PİSTON / SEGMAN SETLERİ / SİLİNDİR GÖMLEKLERİ / KİT SET

PISTON / RING SETS / CYLINDERS / KIT SETS

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Önsöz

Orijinal PARSAT pistonları tanınmış kaliteli ürünlerdir. Önde gelen uluslararası motor imalatçılarına orijinal ekipman ikmali yaparak ürün çeşitlerimizin güvenilirliği milyonlarca defa kanıtlanmıştır. Tüm PARSAT ürünleri katı PARSAT kalite güvenilirliği sistemine göre imal edilmiş olup motor endüstrisi içinde örnek olarak verilmiştir.

Devam etmekte olan araştırma ve geliştirme aktiviteleri madde optimizasyonuna katkı sağlamış ve bu yüzden artan parça dayanıklılığı getirmiştir. PARSAT ismi üretimde en yüksek kalite, gelişme ve müşterilerimize sunduğumuz servis için durmaktadır.

Önemli Bilgiler

Bu katalogda sunulan bilgiler özenle hazırlanmıştır. Fakat şunun üstünde durmamızda fayda var ki bu bilgiler taahhüt edici değildir. Bu bilgilere dayandırılan zararlar tanınmayacaktır. Araç veya motor üreticilerinin ekipmanda ki veya parça tanımındaki yapacağı değişiklikler garanti kapsamının dışında kalır. Tereddüt halinde teknik müşteri servisimizle temas etmeniz tavsiye edilir. Sizin bize katalogumuzla ilgili yanlış yazılmış bilgileri bildirmeniz bize faydalı olacağı gibi ileriki zamanlarda çıkacak olan kataloglarımızda da bu sorunu gidermemizde yardımcı olacaktır.
İsimler, açıklamalar, araç veya üretici numaraları vb.. sadece referans için açıklanmıştır. Lütfen bunları iletişim kurmak, ikmal ve yapım gayesinde kullanmayınız. Değişiklikler mahfuzdur.

Araç ve motor üreticilerinin orijinal yedek parça numaraları, tırnak içine alındıkları zaman sadece referans için kullanılmıştır. Her bir imalatçıda mümkün olabilecek değişiklik veya boyutsal farklılıklardan dolayı; referans listelerinin kullanımından sorumluluk almıyoruz.
Yeni baskı, taklit, kopyalama hatta özet çıkartma, esas kaynağını belirtmek sureti ile bizim ön iznimize tabidir. Bu katalogun yayınlanması ile daha önceki baskılar geçerliliğini yitirmektedir.

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Garanti Açıklaması

PARSAT ürünlerinin bir ayırıcı özelliği, modern üretim metotları sayesinde olmalarıdır. Kalite güvenilirliği DIN EN ISO 9001:2008 ve ISO/TS 16949-2009 doğrultusu içinde; bütün üretim prosesleri ve son kontrolde devamlı olarak sağlanır. Tüm üretim safhalarında devamlı son kontrole rağmen ürünümüzde bir malzeme veya imalat hatası tespit edildiğinde parçayı yenisi ile değiştirmeyi veya motor tamir masraflarını karşılamayı garanti ederiz.

Bu tür şikayetler tarafımıza olay olduktan en geç 30 gün içinde yazılı olarak bildirilmelidir. Ürünlerimiz için garanti süresi 24 aydır. Bu garanti müşterimize ürünün teslim edildiği tarihten itibaren başlar. Eğer teslim edilen parça başka bir kişi tarafından üzerinde değişiklik yapılırsa veya montajı yapılan parçaların başka bir imalatçı firmanın malzemesinin montajı halinde garanti sorumluluğu ortadan kalkar. Ancak hatanın parça üzerinde yapılan modifikasyonla ilgisi yoksa garanti devam eder.

Normal aşınma ve uygunsuz muameleden dolayı oluşacak arızalar bu garanti kapsamına girmez.

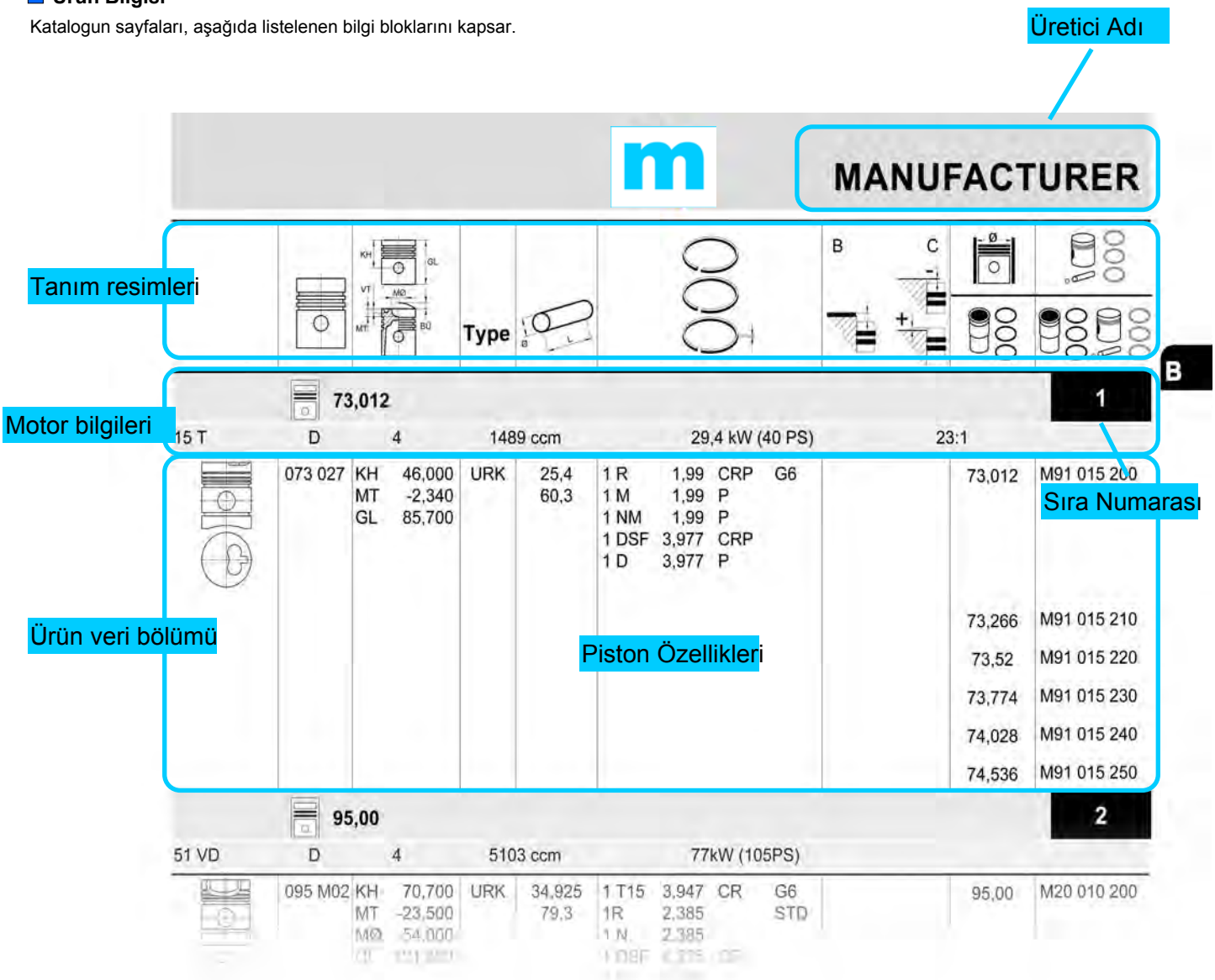
TÜRKÇE

1. Katalogun kullanımı ile ilgili açıklamalar

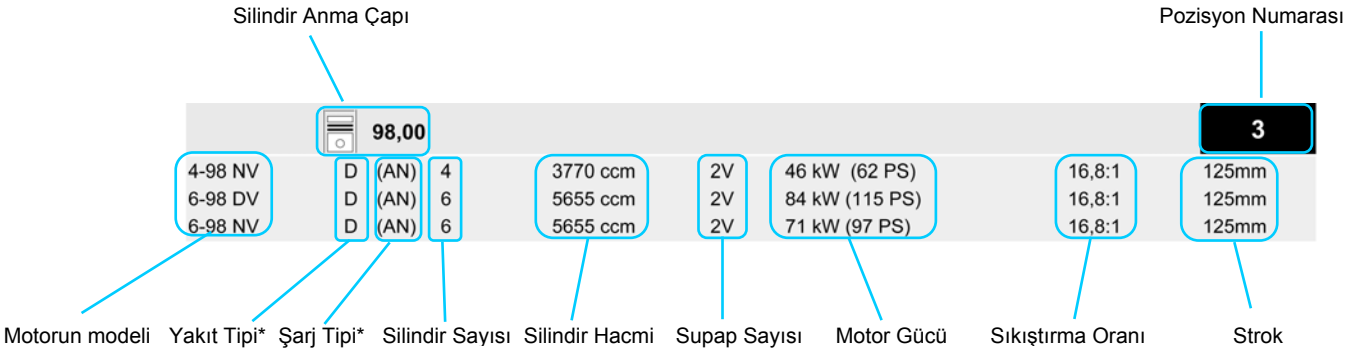
Araştırma/Arama Asistanı

Ürün Bilgisi

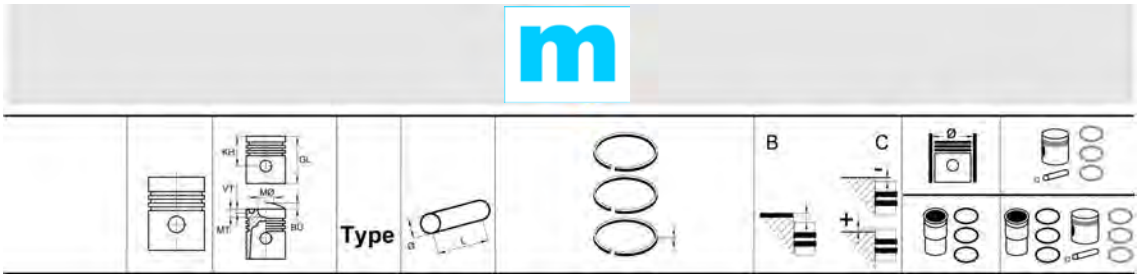
Katalogun sayfaları, aşağıda listelenen bilgi bloklarını kapsar.

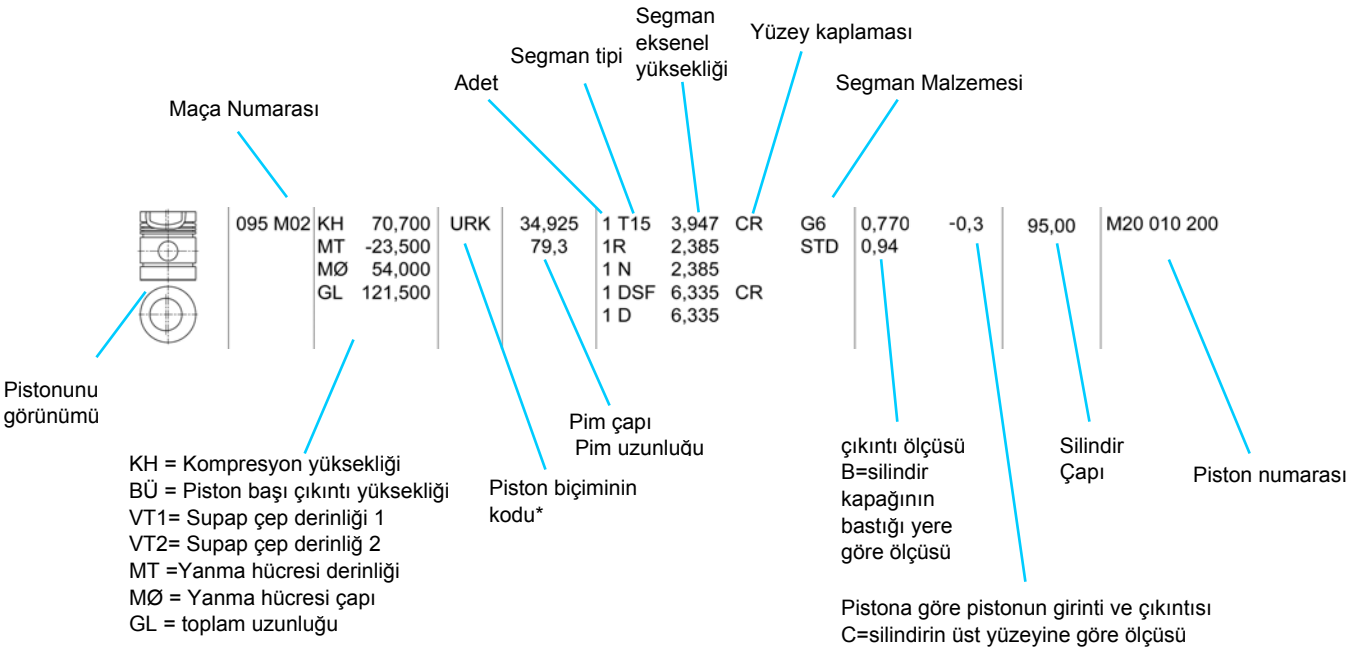


Motor Bilgileri Satırı



Piston Özellikleri





* Kısaltmalara bakınız

2. Ürün Bilgileri

Rektifiye olan bir motorun çalışma güvenliği ve uzun ömürlülüğü esasen takılan pistona bağlıdır. Bununla beraber rektifiye sırasında PARSAT pistonlarının yüksek kalitesinin tam etkili olabilmesi için motorla ilgili, tüm koşulların yerine getirilmesi gerekmektedir.
Bu yüzden PARSAT pistonlarının yenileme sırasında takılması, tekrar çalıştırılacak olan motorun hazırlanması ile başlar.



2.1 Piston Yapı Şekilleri

Bütün orjinal PARSAT pistonları uygun segmanlar, piston pimi ve emniyet segmanları ile hemen montaja hazır duruma getirilmiş ve dikkatle komple set halinde hazırlanmıştır.

Büyük çaplı pistonların paketlenmesi, yukarıdaki açıklamanın dışında tutulmuştur.

Her motor tipi için en uygun alaşım, PARSAT alaşım türleri içinden seçilmiş ve en etkili piston şekli uygulanmıştır.



Tam etekli piston



Dövülmüş eklemeli piston



Isı bilezikli piston



Soğutma galerili burçlu piston



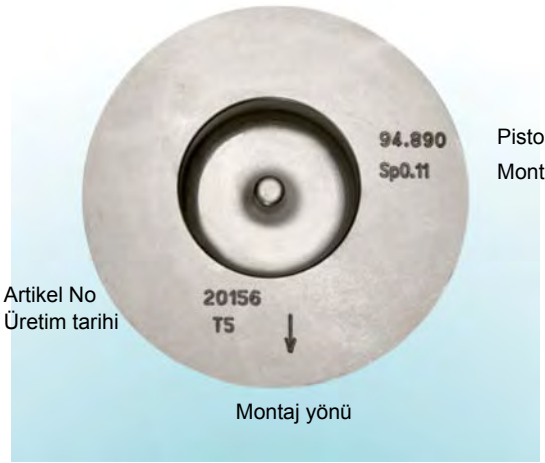
Çelik segman taşıyıcılı ve soğutma galerili(yağ soğutmalı)piston



Mukavemet plakalı ve çelik segman taşıyıcılı piston

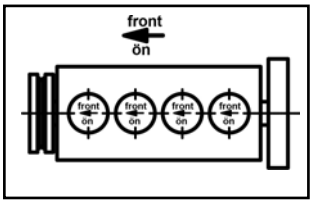
Piston başındaki bilgi, en büyük piston etek çapını ve ideal piston boşluğunu vermektedir. Bu iki değişik ölçüden silindir çapının nominal ölçü değeri çıkar.

Piston Çapı	**:**	**94,89 mm**
Boşluk	**:**	**0,11 mm**
Silindir Çapı	**:**	**95,00 mm**

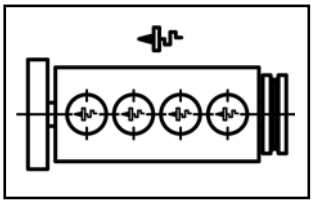


Piston çapı
Montaj boşluğu
Artikel No
Üretim tarihi
Montaj yönü

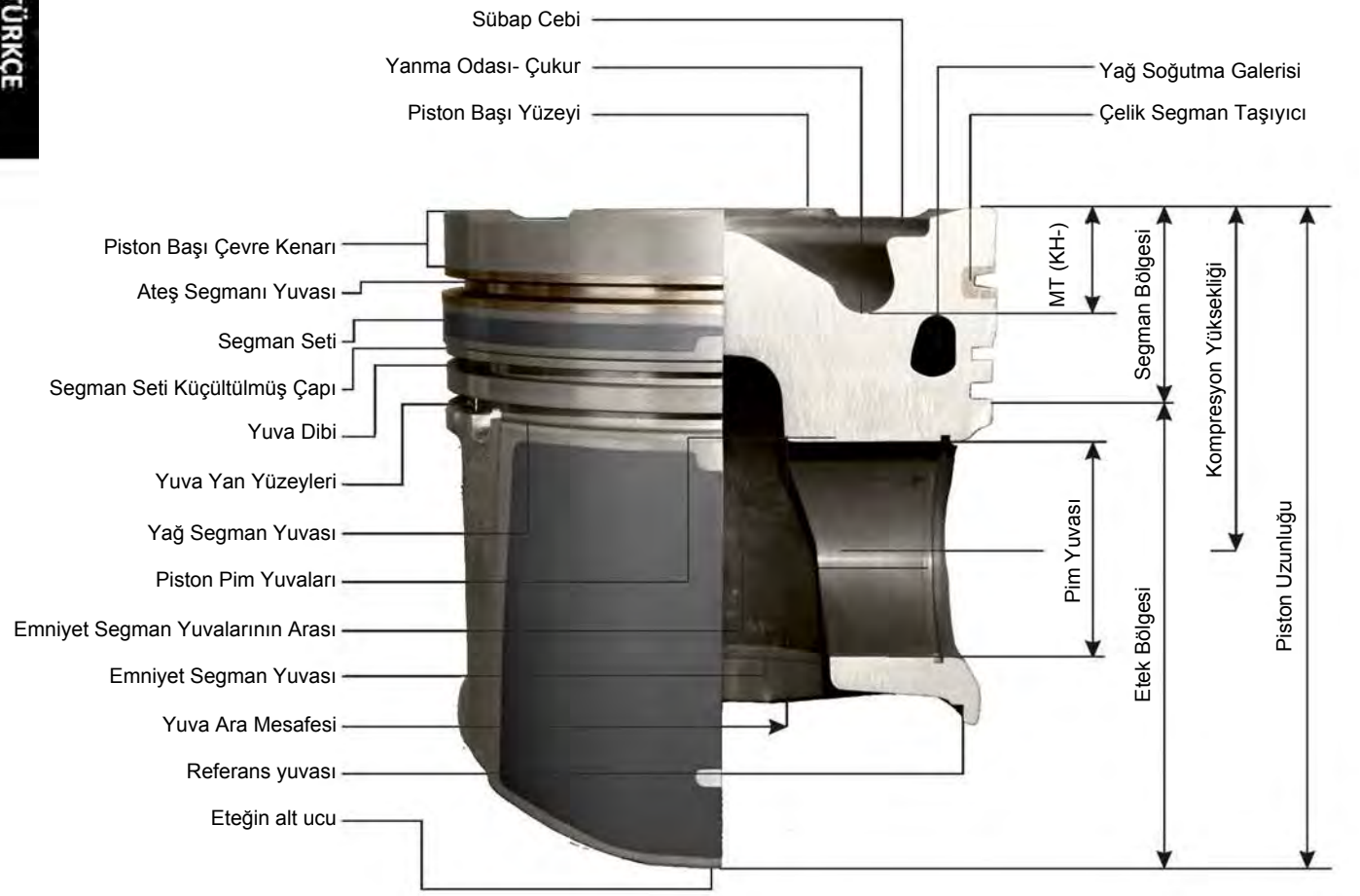
Motor önü

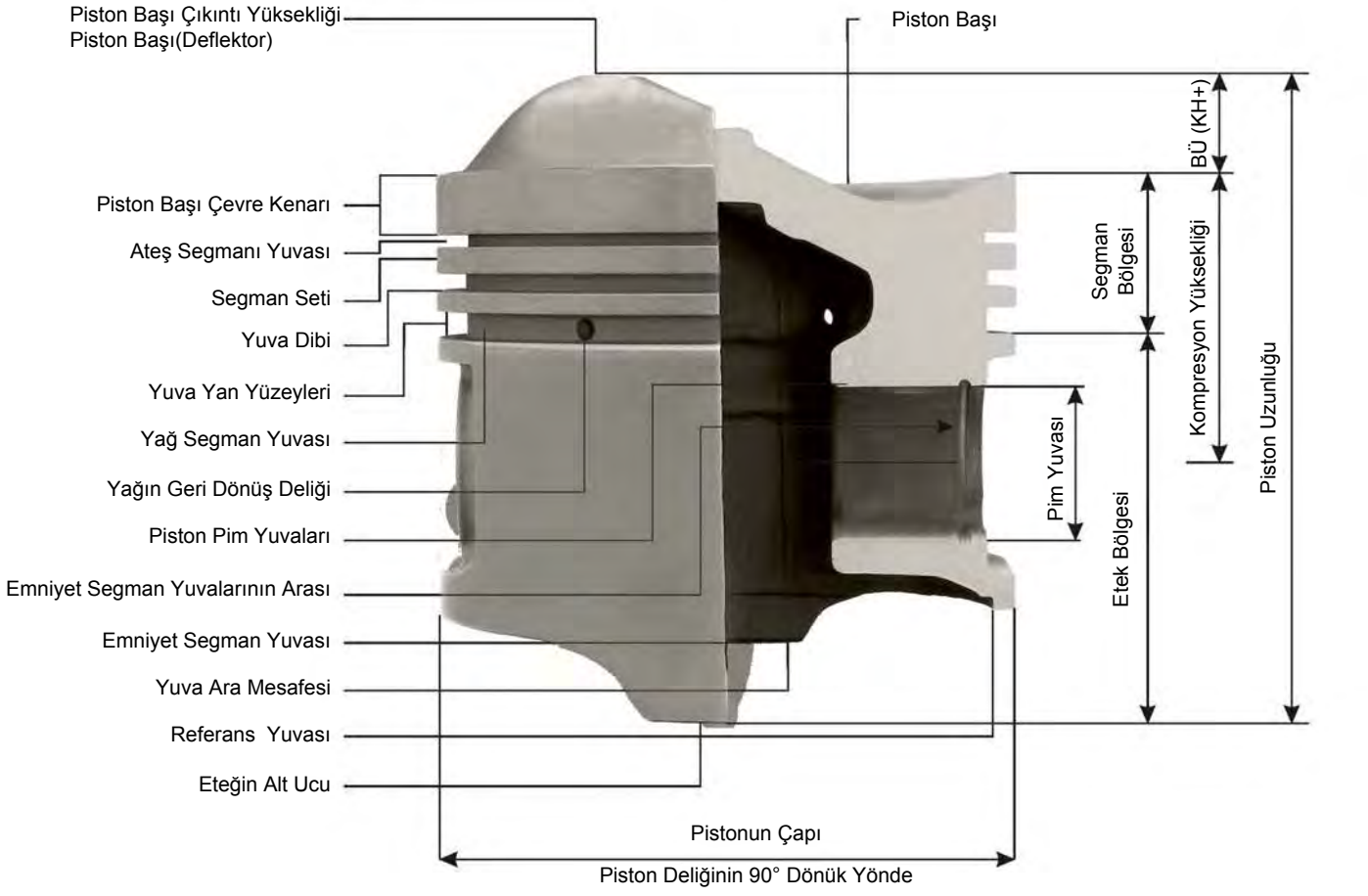


Motor arkası



2.2 Pistonun Teknik Terimleri





2.3 Silindir Gömlekleri

Birbiri üstünde kayıcı parçalardan olan pistonlar, segmanlar ve silindir gömlekleri üzerinde birçok yılların deneyimi vardır.Orjinal PARSAT silindir gömlekleri ideal olarak silindir bloklarına uyar. Aşıntı, servis ömrü ve ısı dağılımı açısından en iyi çözümü oluşturur.

Ürün çeşitlerimiz tüm imalatçı firma motorlarının kuru ve yaş silindir gömleklerini kapsar.Bu gömlekler motor tiplerine göre santrifüj döküm olup yarı mamul ve mamul olarak üretilmiştir.

Kuru silindir gömleği



Yaş silindir gömleği



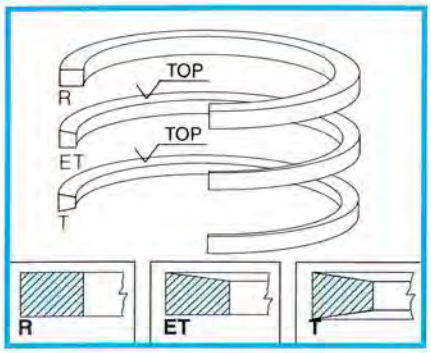
2.4 Piston Segmanları

Segmanı, pistondaki yuvasına takma esnasında aşırı derecede çapı büyütülerek açılmış olması segmanda kalıcı şekil bozukluğuna sebep olur. Segmanı yerinden sökmek ve tekrar yerine takma segman performansının bozulmasına sebep olur .Bunun için pistonun üzerine daha önce takılmış segmanlar yerinden sökülmez. Katalog da kullanılan çeşitli segman tipleri ve kısaltmalar listelenmiştir.

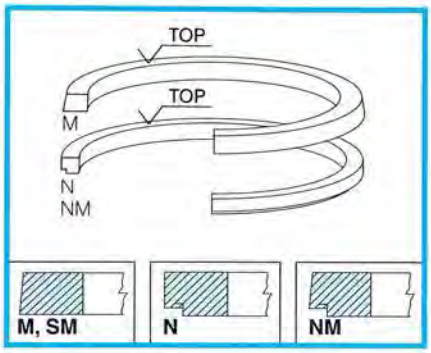


Segman Tipleri

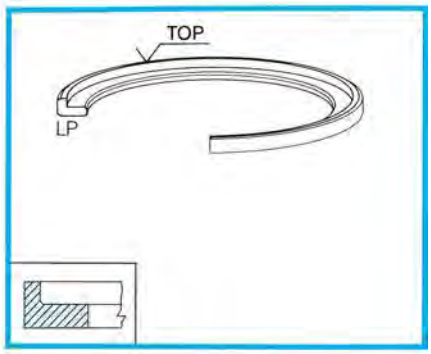
Değişik segman tasarımları ve kısaltmaları katalogun içinde aşağıda listelenmiştir.



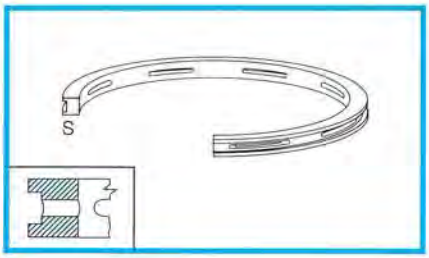
R Dikdörtgen segman
ET Yarı parantez segman
T Tam trapez segman



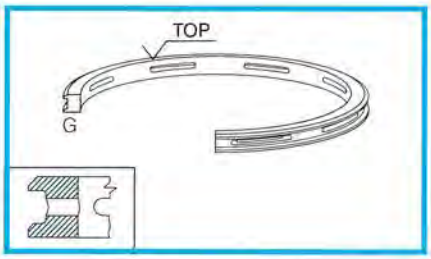
M,SM Kronik yüzeyli segman
N Burunlu segman
NM Kronik yüzeyli burunlu segman



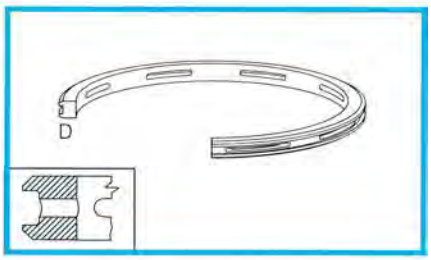
LP L biçimli segman



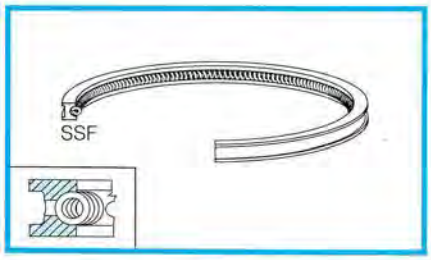
S Yarıklı yağ kontrol segmanı



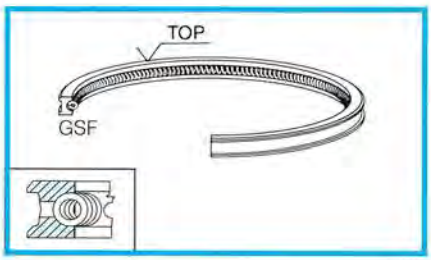
G Çift pahlı yarıklı yağ kontrol segmanı



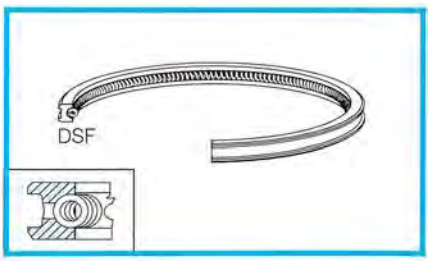
D Kenarları pahlı yarıklı yağ kontrol segmanı



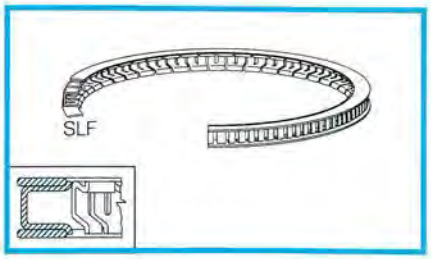
SSF Helisel yaylı yağ kontrol segmanı



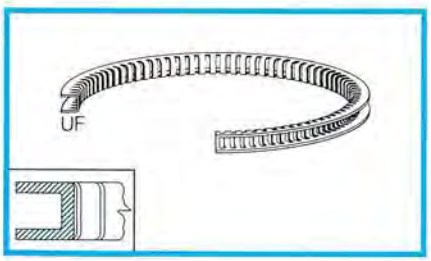
GSF Helisel yaylı tek takma yönlü yağ kontrol segmanı



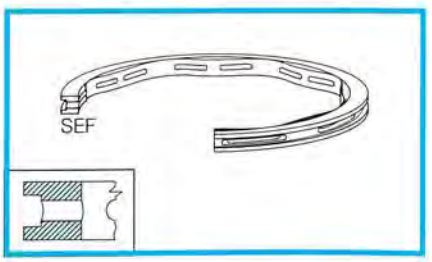
DSF Helisel yaylı çift takma yönlü yağ kontrol segmanı



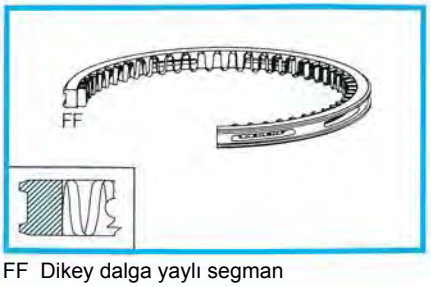
SLF Çok parçalı çelik-lameli yağ kontrol segmanı



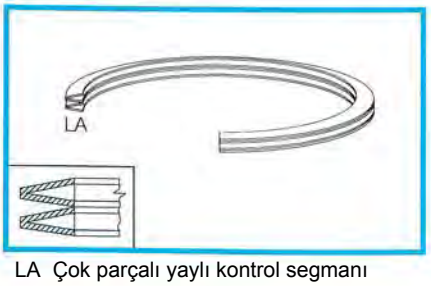
UF U tipi esnek yağ segmanı



SEF yaprak yaylı tipli yarıklı yağ kontrol segmanı



FF Dikey dalga yaylı segman



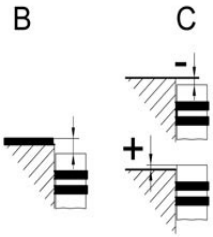
LA Çok parçalı yaylı kontrol segmanı

2.5 Kit-Set

Orijinal PARSAT kit setler piston, piston segmanları, piston pimi,emniyet segmanları ve silindir gömleği ile keçeleri kapsar. Eğer istenirse, bu parçalar hemen montaja, takılma durumuna hazırdır. Kit set ambalajın içinden çıkarıldığı gibi kullanılır ve başka bir işleme gerek yoktur. Kit setlerdeki silindir gömlekleri ve pistonlarının rastgele değiştirilmesi, motor arızasına sebep olabilir.
Orjinal PARSAT assembly motor parçaları gayet hassas imal edilmiştir. Onun için bu parçalar aşırı dikkat ile ambalajlanır. Nakliye esnasında ,elle taşınırken dikkat edilmeli veya diğer hasar yapacak durumlardan sakınılmalıdır. Orjinal PARSAT assembly takılmadan önce tekrar bir daha kontrol edilmelidir.

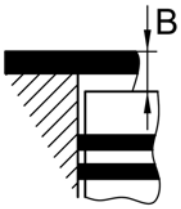


2.6 Boşluk Ölçüsü ve Üst Ölü Nokta

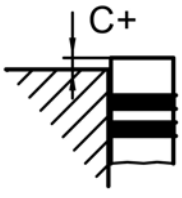


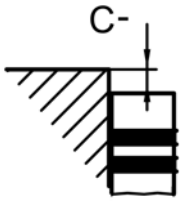
1. Bölümdeki katalogun nasıl kullanılacağını anlatan kısımdaki Tanıtım resimlerine bakınız.

Boşluk ölçüsü "B" üst ölü noktadaki pistonun üst yüzeyi ile silindir bloğunun kapak cantasının bastığı yüzey arasındaki girinti veya çıkıntı mesafesidir. Silindir kapak contasının kalınlığı ve silindir kapağındaki girintiler bu ölçüye dahildir.



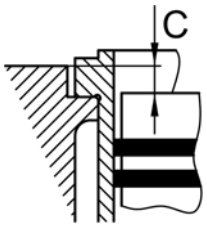
Değişik tipteki motorun Üst ölü noktada bulunan pistonun silindir içinde yaptığı çıkıntı veya girinti ölçüsü;
"C" ölçüsü pistonun üst ölü noktada bulunurken silindir bloğu conta basan yüzeyinden dışarı çıkıntı mesafesi("+" işareti ile) belirtilir veya pistonun silindir içindeki girinti mesafesi ("-" işareti ile) olarak anlaşılır. Burada kapak conta kalınlığı veya silindir kapağının geometrik biçimi dikkate alınmaz.

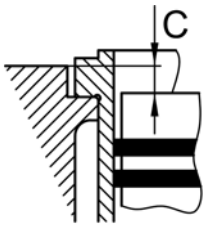




Yaş silindir gömlekli motorlarda pistonun girinti veya çıkıntısı, silindir blok yüzeyi ile piston başı arasından ölçülür.Silindir gömleğinin,silindir bloğundan dışarı çıkıntısı veya herhangi bir yerin kenarı dikkate alınmaz.

Hava soğutmalı silindirlerin durumundaki "C" ise piston başı üst yüzeyi ile hava soğutmalı silindire, silindir kapağının dayandığı yüzey arasındaki mesafedir.





3. Kısaltmalar

Motor Tipi

A	Turbo (Aşırı Yüklemeli)
AN	Normal Emişli Motor
K	Kompresör
LA	Hava Soğutmalı Turbo

Yakıt Tipi

AL	Alkol
B	Benzin
D	Motorin-Dizel
G	Gaz
GF	Sıvılaştırılmış gaz (Propan/Bütan)

Segman Özellikleri

G1-G7	Özel malzemeden segman
ST	Çelik segman

Sürtünme Yüzeylerin Kaplaması

BL	Çıplak
CK	Krom Seramik
CR	Çevresi Kromlanmış
FE	Ferroksit
MO	Çevresel molibten kaplı
NT	Nitritlenmiş
PC	Plaza kaplamalı
SN	Kalay Kaplamalı

"O" Tipi Keçe

CU	Bakır
EP	EPD-kauçuk
FP	Viton(FPM)
P	Kağıt/Pagadur
R	Lastik/perbunan(NBR)
SC	Silikon(VM)
SI	Yumuşak metal
ST	Çelik
T	Tombak
XM	Özel malzemeli

Piston Tipi

FBO	Biçimli piston pimli piston
GEC	Dökme demir silindir
GEK	Dökme demir piston
HK	Fazla kompresyon yükseklikli piston
HKÜ	Kompresyon yüksekliği azaltılmış üst ölçülü piston
(K)	Biyel koluna sıkı geçmeli piston
KBB	Piston pimi burçlu piston
KH-	Eksi kompresyon yüksekliği
KKK	Yağ soğutma galerili piston
LOX	Başı sert anotlanmış piston
PK	Dövme piston
PSK	Eklemeli piston
RK	Mukavemet plakalı piston
RTK	Çelik segman taşıyıcılı piston
SRK	Isı Bilezikli piston
TPL	Trapez kesitli biyel kolu
URK	Eteksegmanlı piston

Silindir Dizaynı

N	Yaş silindir gömleği
T	Kuru silindir gömleği
R	Hava-soğutmalı silindir gömleği
K	Kompresör silindir gömleği

4. Pistonların takılması (adım- adım)

Motorun montaja hazırlanması



1.Silindir bloğu dikkatle kontrol et.





2.Silindiri rektifiye etmek ve honlamak

Silindire ana yatak kepleri bağlanmıı durumda son talaşı kaldırılıp rektefşye işlemini bitir. Honlama işlemi için yaklaşık 0.08 mm honlama talaşı bırak (bitmiş silindir çapına göre). Doğru olarak honlanmış silindir deliklerindeki tüm alanın en az %20 si kadar açık grafit lamelleri olmalıdır ve bunlar tahrip edilmemelidir. Yanlız makina üreticisinin tavsiye ettiği honlama yağı kullan. Honlama açısı 40^0-80^0 arası olmalıdır. Silindir yüzeyinde belirli bir yağ filmi için yüzey pürüzlülüğü hazırla. Tablo üç adet yüzey pürüzlülük ölçü birimleri ve değerleri verilmiştir.

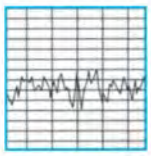
Yüzey Pürüzlülüğü	Çalışmadan önce Silindir yüzeyi
R_t (aletle ölçülen değer)	3-6 µm
R^a (aletle ölçülen değer)	0,4-0,8 µm
R_{3z} (diyagram değeri)	4-7 µm

Honlama takımları

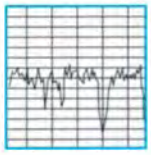
Ön honlama : 150 kumlu honlama taşı kullanılır(Silindirin bilinen son ölçü değerine dikkat edilir ve 0.06 milimetre kadar talaş kaldırılarak honlama işleminde devam edilir.)
Son honlama :280 kumlu honlama taşı kullanılır (silindirin son ölçü değerine dikkat edilir 0.02 milimetre talaş kaldırılarak honlama işlemine devam edilir.
Plato honlama :400 ile 600 kumlu honlama taşı ile honlama işlemi yapılır(honlama başlığına hafif temas basıncı verilir, birkaç strokla daha önceki honlama talaş çizgilerinin tepelerindeki sivrilikler alınır.) Honlama veya fırçalama :120,150,180 kumlu honlama taşları, gri dökme demir silindir blokları için kullanılır.

Honlama ve fırçalama: 120, 150, 180 kumlu honlama taşları, gri dökme demir silindir blokları için kullanılır. Silindir gömlekleri için honlama taşının yapıştırma maddesinin bünyesi 5-7 (santrafüj dökümlü) silindir gömleklerinde yapıştırma maddesinin bünyesi en fazla 5 olur. Bununla 0.03 ile 0.05 milimetre arasında talaş kaldırılır. Sunnen'in C30-PHT731 fırçalama işleminde en az 10 stroklu çalışma yapılır ve yüzeye MB30 honlama yağı dökülür. Honlama talaş çizgilerinin sivri tepeleri alınır, silindir yüzeyi temizlenir. Silindir çapı,üstte,ortadan ve alttan ayrıca bu ölçü alınan noktalara 90^0 dönük 6 yönden silindir ölçüleri alınır

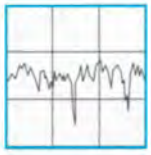
Anma ölçü sırası	Silindire uygulanan
Ø 30 - 50 mm	0.011 mm
Ø 50 - 80 mm	0.013 mm
Ø 80 - 120 mm	0.015 mm
Ø 120 - 180 mm	0.018 mm



standart honlama



plato honlama

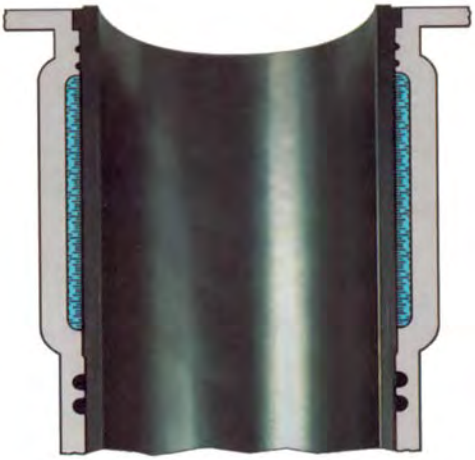


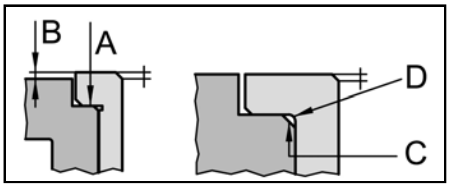
honlama ve fırçalama

Yalnız silindir gömlekli motorlar için

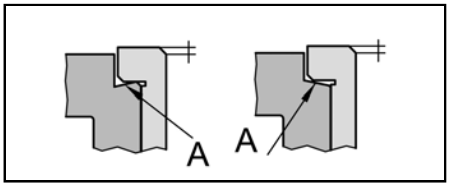
a) Yaş silindir gömlekleri

1-Silindir gömlekleri silindir bloğuna takılmadan önce blok tamamıyla temizlenir. Özellikle soğutma suyunun dolaştığı bütün kısımlardaki birikintileri benzeri çamurlaşma artıkları iyice temizlenmesi ile silindirin soğutma işleminin mükemmel yapılması sağlanır. Bütün temas yüzeyleri özel dikkat ile kontrol edilmelidir.Gömlek ile gömlek yuvasının birbirine oturduğu yüzeyler tamamıyla düzgün ve aşıntısız olmalıdır.Bu yüzeylerin temizlenmesinde raspa, freze çakısı gibi sert aletlerin kullanılması istenmez. Çünkü bu gibi aletler yüzeylerin düzgünlüğünü bozar ve hasar verir.





doğru flanş oturması

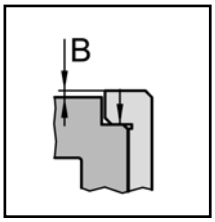


hatalı flanş oturması

2- Silindir gömlekleri, silindir bloğundaki gömlek yuvalarına önce lastiksiz takılır. Böylece gömleğin yuvasına rahat geçtiği belirlenmiş olur. Sıkı geçme muhakkak gömlek deliğinde deformasyonla sonuçlanır. Gömlek flanşı, silindir bloğundan yanda şekilde görüldüğü gibi bir miktar çıkıntı yapması doğru olanıdır.

(genellikle0.05 ile 0.10 milimetredir).Bu çıkıntı miktarının değişikliği veya hatalı değeri ile yakıt yanma odasının gaz sızdırmazlığı düzgün sağlanmaz veya silindirin şekil değiştirmesine sebep olabilir. Silindir gömleği, silindir bloğundaki flanş yuvasına hatalı oturuyorsa, flanş yuvasının taban yüzeyi makinede işlenir ve flanşın altına uygun pimler konulur.

Hatalı flanş yuvası daima gömlek flanşının kırılma riskini taşır.



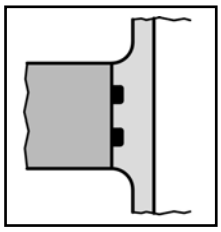
gömleğin B çıkıntısı

3- Silindir gömleğinin, silindir bloğundaki yuvasına son takılma işleminde lastik keçelerin üzerine hafif yağ sürülerek keçeli gömlek takılır. Bu işlem esnasında gömleğe kesinlikle sert vurulmaz.

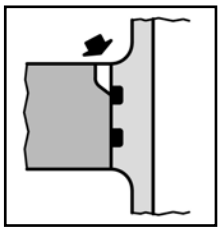
Böylece doğru durumda gömlek,gömlek yuvasına oturur.

4- Silindir gömlekleri, silindir bloğuna takıldıktan sonra ,lastik keçelerin bulunduğu alanlardaki gömlek iç çapı etrafında olabilecek şekil bozukluğu komparatörle kontrol edilir.

Sonra silindir bloğunu soğutma suyu ceketinin içine su doldurulur ki mümkün olabilecek su sızıntıları izlenir ve sızıntı varsa giderilir

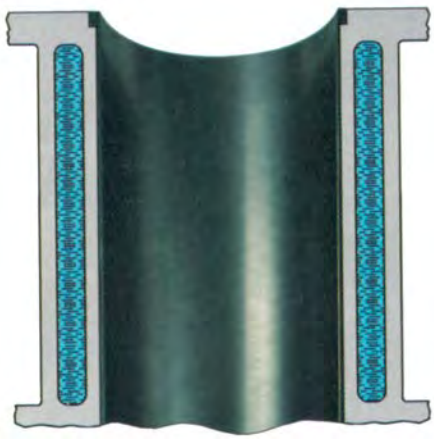


Doğru gömlek sızdırmazlığı



Gömlek sızdırmazlığının aşınması

b) Kuru silindir gömlekleri



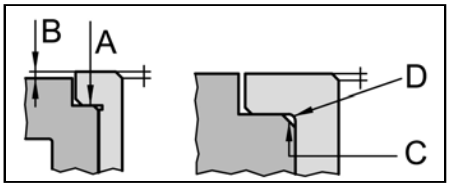
1-Öncelikle silindir bloğundaki gömlek yuvaları ve yuvaya geçirilecek silindir gömleklerinin her ikisi de baştan aşağı temizle ve mümkün olabilecek şekil değişikliği kontrol edilmeli.

2-Silindir gömleğinin dış yüzeyine ANTİ-SEİZE AGENT tatbik et. Kuru gömleklerin dış çap ölçüsü silindir bloğu ölçüsünden daha büyük olduğundan pres geçme ile takılır.

3-Silindir gömleğinin, silindir bloğuna yerleştirilmesinden sonra silindirin rektifiye ve honlama işlemi aynen uygulanır.

4-Bazı motor tiplerinde üst ölçü gömlekler kullanılır. Bozulan gömlek yuvaları rektifiye ile kullanılacak üst ölçü değerine getir.

5-Kuru gömleklerin flanşı bloğa göre çıkıntı yapmamalıdır. Ya aynı yükseklikte ya da 0.10 mm aşağıda olmalıdır. ("B" de görüldüğü gibi olmamalıdır.)



doğru değerde flanş takılması

Pistonları takılması

Genel olarak

PARSAT pistonları motor çalışmasına etki etmeyecek yağla yağlanır, muhafaza edilir. Bunun için pistonların ayrıca temizlenmesi gerekmez. Pistonun etek çapı,montaj yağ boşluğu ve montaj doğrultusu (örneğin ok yönü) piston başı üst yüzeyinin üzerinde bulunur.Bilindiği gibi silindir çapı,piston etek çapı ile montaj boşluğunun toplamıdır. Grafit kaplı pistonlarda damgalanan etek ölçüsü; ölçülen piston etek çapından, 0,015 -0.020 grafit kaplama kalınlığı çıkarılacaktır.

Bazı grafit kaplama çeşitlerinde (SCREEN PRINTING PROCESS) piston etek çapı sadece piston üzerinde grafit kaplamasız iki noktasından yapılır.





ölçü alma noktası

Piston ile piston kolunun takılması

Piston ile piston kolunu birbirine takmadan önce piston kolunun eğiklik ve burukluk gibi şekil değişikliği V yataklı kontrol cihazı ile incelenir. Piston kolunun eğiklik ve burukluğu için önerilen en fazla değer her 100 mm'lik boyda 0.02 mm'dir. Piston ile piston kolu uygun takma doğrultusuna getirilir.

Sonra piston kolu küçük çaplı ayağı ile piston pim yuvası aynı doğrultuya getirilir. Hafif yağlanmış piston pimi,piston pim yuvaları ile piston kolundaki pim yuvasından içeriye dikkatle geçirilir .Bu arada herhangi bir ani hareketten sakınılır.

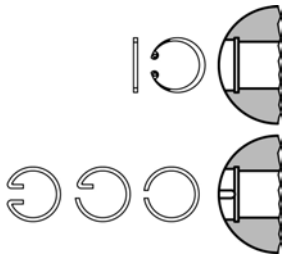


Tam serbest piston pimleri

Piston pimini sabitlemek için emniyet segmanları kullanın, fakat fazla kapatmayın, kalıcı deformasyon yapabilir. Emniyet segmanının tamamen oturduğunu anlamak için yuvasında bir tur attırılır. Emniyet segmanı ağız açıklığı, pistonun hareket doğrultusunda olmalıdır.







Pistonda serbest piston kolunda sıkı geçme, piston pimini takma:
Piston kolundaki pim yuvası deliği, pimden 0.02 -0.04 mm daha küçük yapılması lazımdır.Bunun için piston kolu yaklaşık 280^0-320^0 C'a kadar ısıtılır. (piston koluna çıplak alev tutulmaz). Sonra yağlanmış piston pimi, piston kolu soğumadan hızla yuvalarına takılır. Bundan sonrada piston bağlantısının doğru biçimde yapıldığını kontrolde özel cihaz kullanılır.

Pistonu silindirin içine takmak

Silindir bloğundaki, bütün silindir yüzeyleri pisliklerden tamamıyla temizlendikten sonra yüzeyler iyice yağlanır. Pistondaki segmanlar, segman sıkma bantı kullanılarak sıkılır sonra piston silindirin içine kaydırılır. Dizel motorlarında kullanılan segmanların ağız boşluğunun miktarı ölçülür. Segman imalatçısının talimatlarına uyulur.





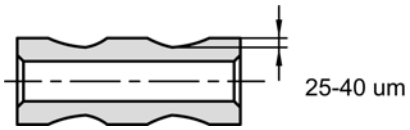
Anodlanmış pistonlar

Piston başı üst yüzeyi anotlanmış pistonların, silindir içindeki boşluk ölçüsünü ayarlamak için, kesin olarak tornalanması uygun değildir. Bu tip pistonlar başındaki siyah rengi ile tanınır. Piston başları anotlanmış bazı pistonların, standart ölçüleri olduğu gibi , kompresyon yüksekliği boşluk için ayarlanmış ölçülerde vardır. Genellikle düşük kompresyonlu piston ölçüsü 0.2-0.6 mm arasında değişir.



DİKKAT :

DİKKAT :Şekili pim gösterilmiş ise lütfen kullanınız.

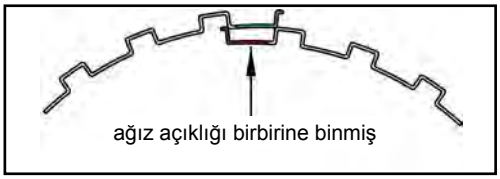


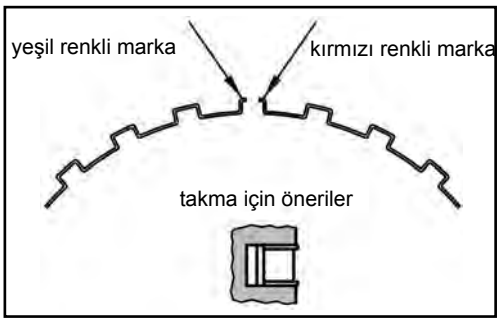
BİLGİ İÇİN Piston segmanlarının takılması

PARSAT pistonları üzerinde segmanlar takılmış olarak montaja hazır bulundurulmaktadır. Sökerken üzerinde kalıcı deformasyon olacağından sökmeye gerek yoktur.



Pistona takılmamış segmanları takarken lütfen segman takma pensesi kullanınız. Bilinmelidir ki bazı segmanların yan yüzeylerinde "TOP" işareti bulunmaktadır. Bu TOP işaretli yüzeylerin piston başı doğrultusuna göre getirilmesi gerekir. Burunlu segmanların ve yağ segmanları, yağ pistonu etek kısmına sıyıracak şekilde takılmalıdır. Spiral yaylı yağ segmanı spiral yay ile segman yayı birbirine ters olarak monte edilmelidir. Üç parçalı yağ segmanlarında 120 dönük olarak monte edilmelidir.





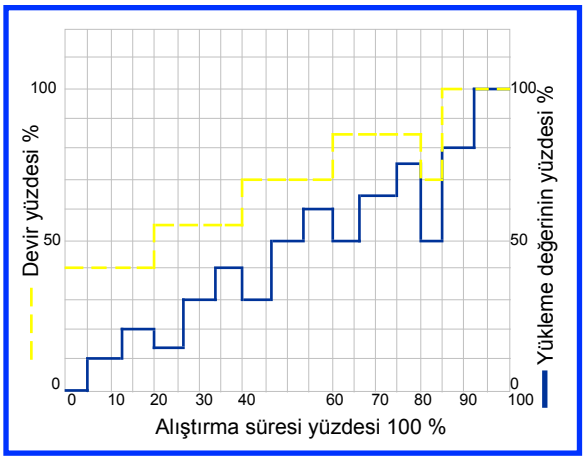
Yenilenmiş motorun çalıştırılması

Motorun deneme çalışması

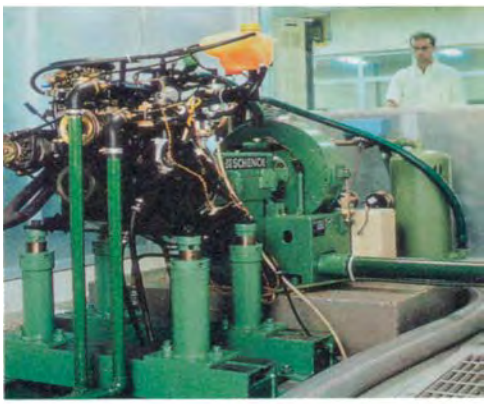
Yenilenmiş motoru tamamen toplamadan, yağ ve soğutma suyu doldurmadan diğer düzenleri takmadan çalıştırmayınız. Biliniz ki motor ilk çalışmasında; ilk devir ve döngülerinde kritik bir yağlama koşuluna maruz kalır.

Motorun çalışarak ısınmasından sonra yağ ve su kaçakları, ısınmayı ve supap boşluklarını kontrol edin. Ondan sonra motorun çalıştırılması test tezgahının veya motorun üzerinde devam edin. Motora normal hızının 2/3 den fazla gaz verilmemelidir.Daha sonra kademeli olarak arttırılmalıdır.

Yenilenmiş motorun önerilen alıştırma programı



kademeli olarak



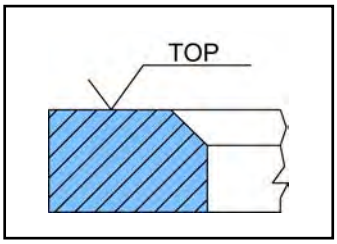


Çalışma sonrası

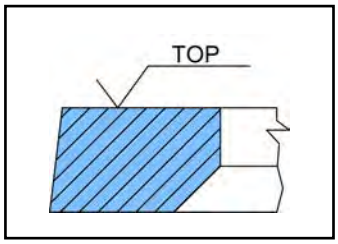
Isınarak çabuk akmaya başlayan yağ motorun bütün yabancı madde ve diğer pisliklerden yenileme sonrası temizleyecektir. Bu parçalar motor yağında ve motor filtresinde toplanacaktır. 50 km'lik bir mesafe kirli parçaların çoğunun toplanması için yeterlidir. Motoru 500 km'den fazla ilk yağı ile çalıştırmayın.

5. Segman sembolleri

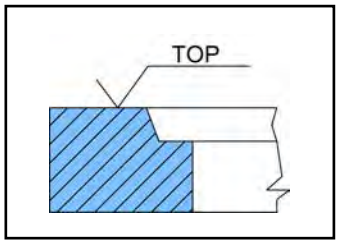
Segman tiplerindeki segman sembolleri dikdörtgen segman, konik yüzeyli segman vb.



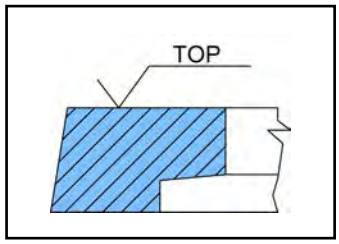
IF iç kenar pahı(üst yüz)



IFU iç kenar pahı (alt yüz)

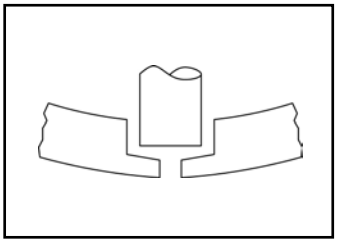


IW iç kenar faturası (üst yüz)

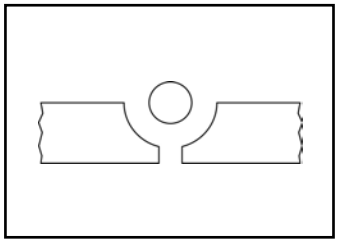


IWU iç kenar faturası (alt yüz)

5.1. Segman ağız emniyetleri



İç yüzeyi emniyetli ağız



Alın yüzeyi emniyetli ağız

5.2. Segman temas yüzeyleri kaplamaları

Kısaltma	Açıklama
CR	Çevresi krom kaplanmış
FX	Çevresi ferrox kaplanmış
MO	Çevresi molibden dolgu
NTC	Çevresi nitrür kaplanmış
PC	Çevresi plazma kaplanmış

5.3. Malzemeler

DIN 70 909 VE ISO 6621 - 3 normlarına göre tanımlamalar

Kısaltma	Açıklama	ISO 6621-3 e göre sınıfı	Young Elastikiyet modülü (N/mm)	Eğilme Direnci (N/mm)	Sertlik
(STD)	Rafine edilmemiş dökme demir	12	100 000	> 350	> 95 HRB
G1	Rafine edilmiş dökme demir	22	115 000	> 450	> 106 HRB
G2	Rafine edilmiş dökme demir	23	115 000	> 450	> 400 HV5
G3	Rafine edilmiş dökme demir	24	115 000	> 500	> 108 HRB
G6	Küresel grafitli rafine edilmiş dökme demir	53	160 000	> 1 300	> 95 HRB
G7	Küresel grafitli rafine edilmemiş dökme demir	55	160 000	> 1 300	> 95 HRB
St (X1)	X 90 CrMo V 18 Çelik	61	200 000	--	33-44 HRC

6. Segmanların Yerleştirilmesi Adım Adım

1.Adım:
Pistonların Temizlenmesi

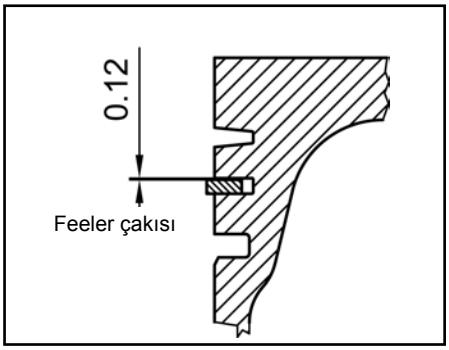
İlk önce pistonları iyice temizleyerek, segman yuvalarının içinde biriken kurumları ortadan kaldırın. Yağ akıntı deliklerinde biriken bu kurumlardan kurtulmak için spiral matkap ve kılavuz kullanın. Çatlamış deforme olmuş ve aşınmış pistonları değiştirin.



2.Adım:
Segman Yuvalarının Kontrolü

Eğer yeni kompresyon segmanı ile ona ait olan yuva duvarı arasında 0,12 mm veya daha fazla bir boşluk varsa piston fazlaca aşınmıştır ve değiştirilmelidir.

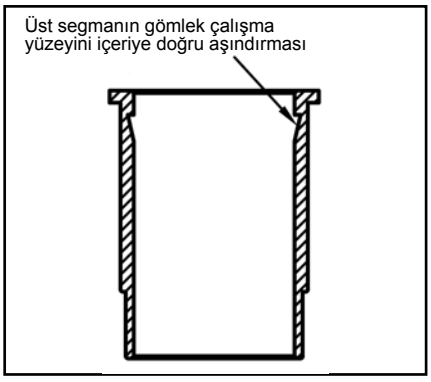




Yuva Boşluğu mm	Pistonların Kullanılabilirliği
0,05 - 0,10	Pistonlar rahatça kullanılabilir
0,11 - 0,12	Gerektiğince dikkat edilmelidir
> 0,12	Mutlaka yeni piston kullanılmalıdır

3.Adım:
Silindir Gömleğinin Aşınma Kontrolü

Eğer silindir gömleklerinde aşınma, benzinli motorlarda 0,10 mm'yi, dizel motorlarda 0,15 mm'yi aşıyorsa, ayrıca üst segman resimde görüldüğü gibi silindir gömleği çalışma yüzeyini içeriye doğru aşındırmışsa silindir gömleği değiştirilmelidir.



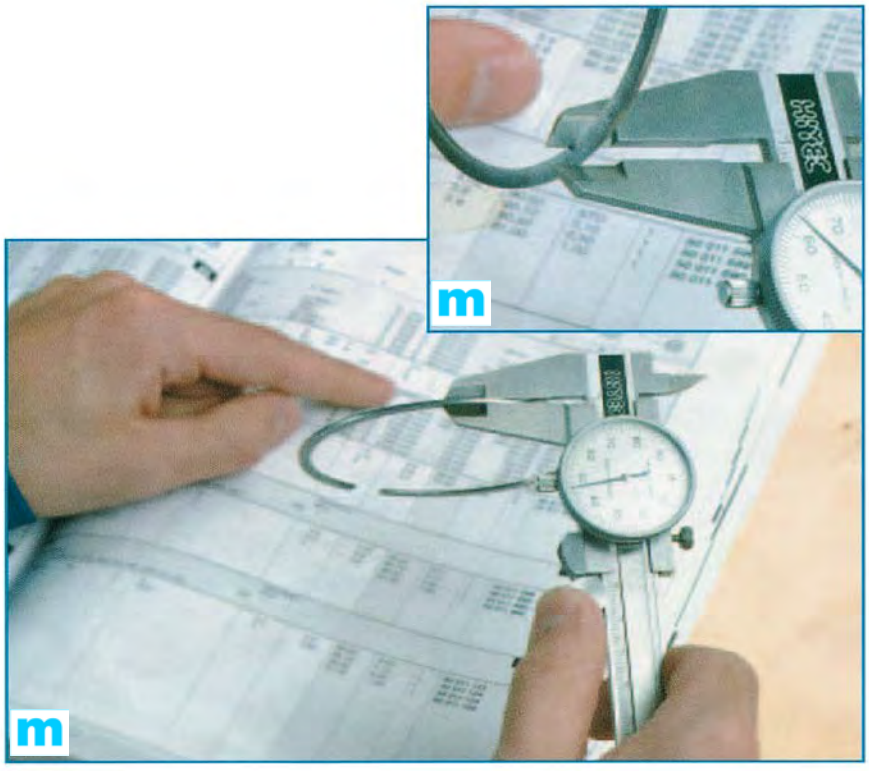
4.Adım :
Silindirlerin Temizlenmesi

Segman hareket sahasının dışında kalan silindirin üst alanındaki birikmiş kurumları temizleyin.



5.Adım :
Segmanların kontrolü

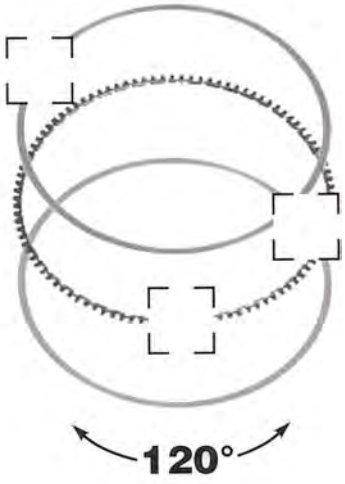
Her motor yenilenmesinde yeni segman seti takılmasını tavsiye ediyoruz. Segman yüksekliğini ölçüm aleti ile kontrol ediniz. Bu ölçümlerin PARSAT katalogundaki verilerle karşılaştırılmasını tavsiye ederiz. Segmanların çap ölçümü; segman ölçüm halkalarına veya içi honlanmış silindir gömleğine takılıp ağız boşluğu feeler çakısı ile ölçülerek yapılır. Aşınmış silindirlerde segman ağız boşluğunun daha büyük ölçüleceği unutulmamalıdır.

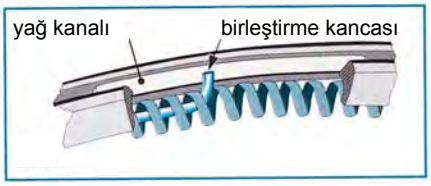


Segmanları segman takma pensesi ile,ilgili segman yuvalarına yerleştirin. Takma işleminde segmanların aşırı açılmasından kaçının. Segmanın aşırı açılması deformasyona sebep olur ve piston segmanlarının performansını olumsuz etkiler. Segmanların "TOP" yazan tarafı üste olacak şekilde takılmalıdır. Sıyrılan yağları piston eteğine doğru yönlendirmek için segmanın "TOP" yazan tarafı piston başı yönünde olmalıdır. Montajı doğru yapılmayan segmanlarda yağın karterden yanma odasına pompalanma tehlikesi vardır ve bu durumda segman seti doğru fonksiyonu sağlayamaz.



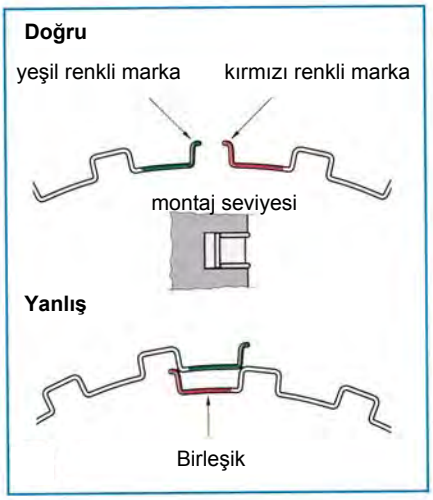








Helisel yaylı segmanlarda: yay uçları daima segman ağzının karşısına gelecek şekilde takılmalıdır. Bazı helis yaylar, segman ağız açıklığının bulunduğu yerden, yay uçlarının karşısına yerleşmiş bir teflon hortum içerisinden geçer.





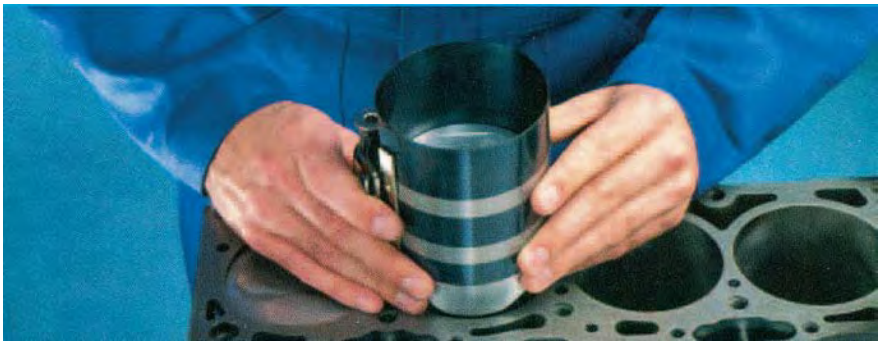
6.Adım :
Fonksiyon Testi / Segmanların Döndürülmesi

Segmanların montajından sonra onların rahatça hareket edip edemediğinden emin olun. Segmanları, ağızları birbirine 120 derecelik açı yapacak şekilde sıralayınız.





Segmanları ve pistonları iyice yağlayın. Segmanları zarar görmemesi için sıkma kelepçesi veya montaj aparatı ile monte ediniz.



Öneri :

Üç parçalı yağ sıyırma segmanlarında yay'ın her iki ucunda işaretlenmiş renkli noktalar vardır. Bu renkli işaretlenmiş noktalar, segman pistona takıldıktan sonra görülebilmesi gerekir.Bu durum her iki ucun birbirine dayanmasının ve üst üste binmemesinin emin olunmasını sağlar.

Lütfen Dikkat

Segmanların dönmesine karşı emniyet pimli, iki zamanlı motor pistonlarını silindire yerleştirirken döndürmeyiniz. Yoksa emniyetleme pimi,segmanın altına kayarak silindir yuvasının dışarısına doğru çıkar ve segman yuva kısmında kırılacaktır.

Dikkat

Krom kaplı segmanları kesinlikle krom kaplı silindir gömleklerinde kullanmayınız.





Foreword

Original PARSAT pistons are recognized quality products. The reliability of our product range has been well proven millions of times over: as original equipment supplied to leading international engine manufacturers. All PARSAT products are manufactured according to the strict PARSAT Quality Assurance System, which is recognized as exemplary within the motor industry.

Our continuous Research and Development activities contribute to materials optimization there by further increasing component durability. The brand-name PARSAT stands for the highest quality in production, development and service for our customers.

Important instructions

The information provided in this catalogue has been carefully compiled, but we should emphasize that it is non-committing. We do not give any warranty for the correctness of this data. Particularly we do not undertake any warranty for changes in the equipment by the manufacturers of vehicles or engines nor for changes in the designation of the parts.
In case of doubt you are requested to contact our Technical Customer Service. Any references to errors in the catalogue which you may advise are welcome and will lead to corrections in future issues of the catalogue.
Names, descriptions, numbers of vehicles or manufacturers etc. are only stated for reference. All products in the catalogue are spare parts of PARSAT-quality, but no OE-parts. All figures, schematic drawings and other data serve for explanatory and for illustration purposes only; hence they must not be used as a basis for installation work, scope of supply and design. The original spare parts number of the vehicles and engine manufacturers, when quoted, only serve for internal reference.

They are not deemed to be designations of origin and must not be used towards vehicle owners. We do not undertake any responsibility for the application of the reference lists because of possible changes and/or dimensional discrepancies at the individual manufacturers!
Any reprint, imitation and reproduction, even as excerpts, shall be subject to our prior approval in writing with exact indication of the source. The publication of this catalogue renders all former issues obsolete.
Subject to change without notice.

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Quality Management

A distinguished feature of PARSAT products is their high level of precision, achieved by professional product and process development, modern manufacturing methods and extensive inspections. Our quality management is certified by in line with DIN EN ISO 9001:2008 and ISO/TS 16949:2009 is being continuously improved. If, however, a material or manufacturing defect should occur inspite of the continuous inspections and final inspections carried out, we will of course either undertake to repair engine or replace the defective PARSAT product.

Complaints of this nature must be communicated to us in writing within a period of 30 days after the occurrence of the damage. The limitation period for the right to claim a defect shall be 24 months starting from the delivery of the item. These rights of claim for defects are invalidated if the item supplied is modified by another part or by the assembly of parts from another source, unless the defect has no casual relationship with the modification. The will also cease if the applicable handling and assembly classification are not complied with. The warranty excludes normal wear and damage caused by improper handling.

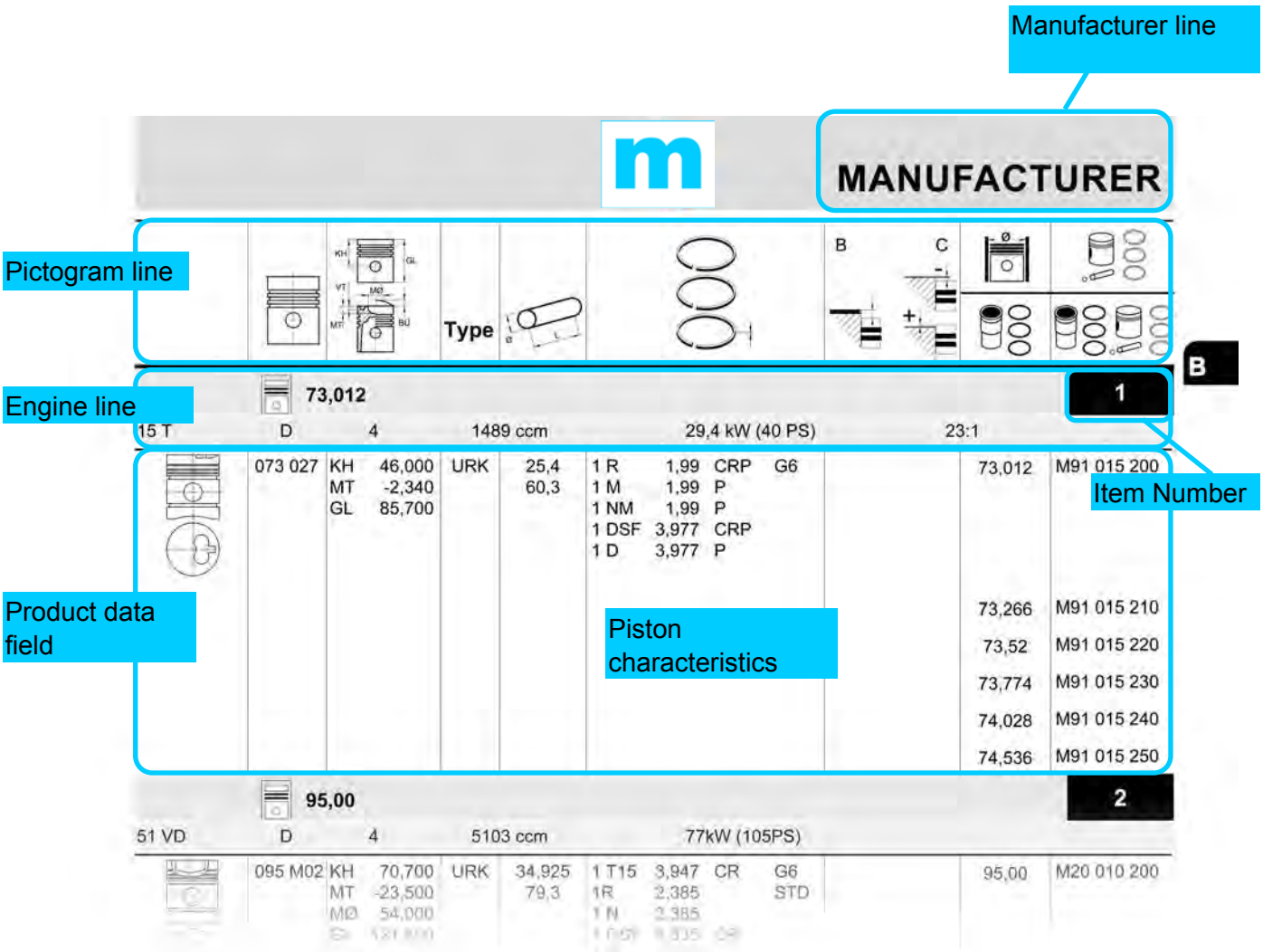
ENGLISH

1. Instruction for Using the Catalogue

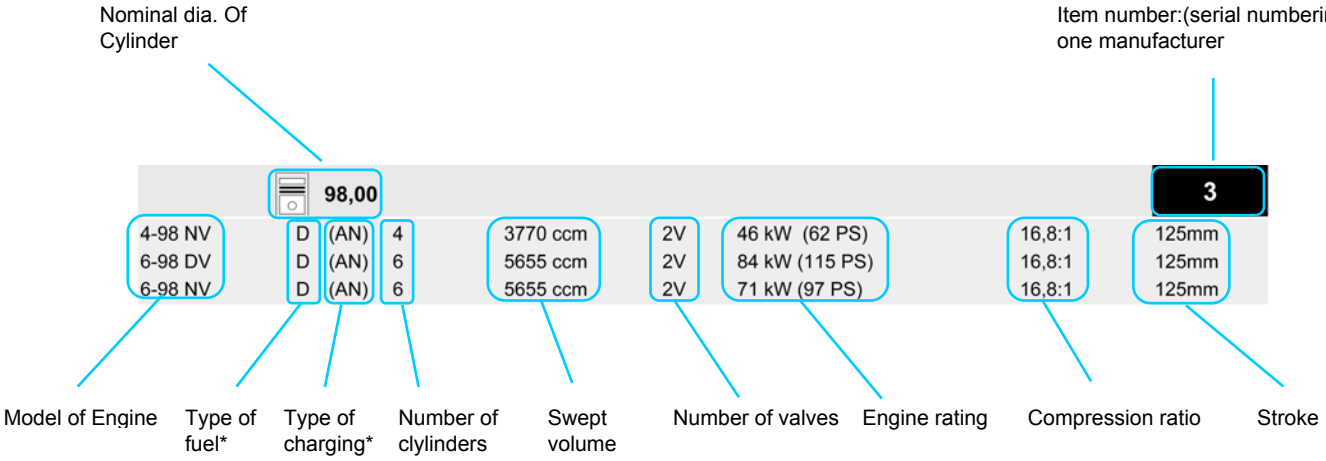
Engine and Vehicle Index

Every manufacturer information stars with two comprehensive indices serving as search-support tools:

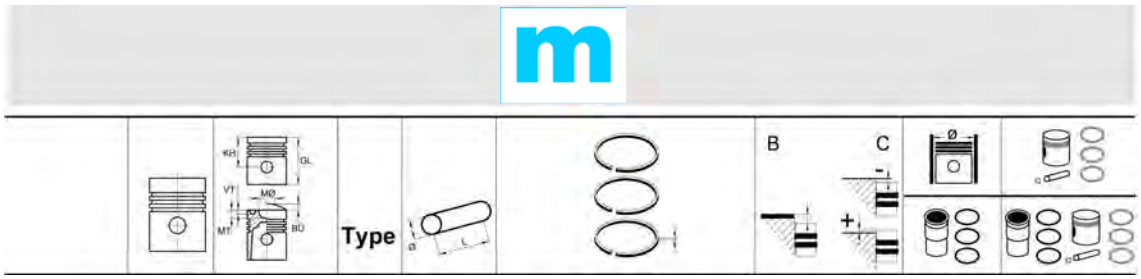
Survey/search assistance

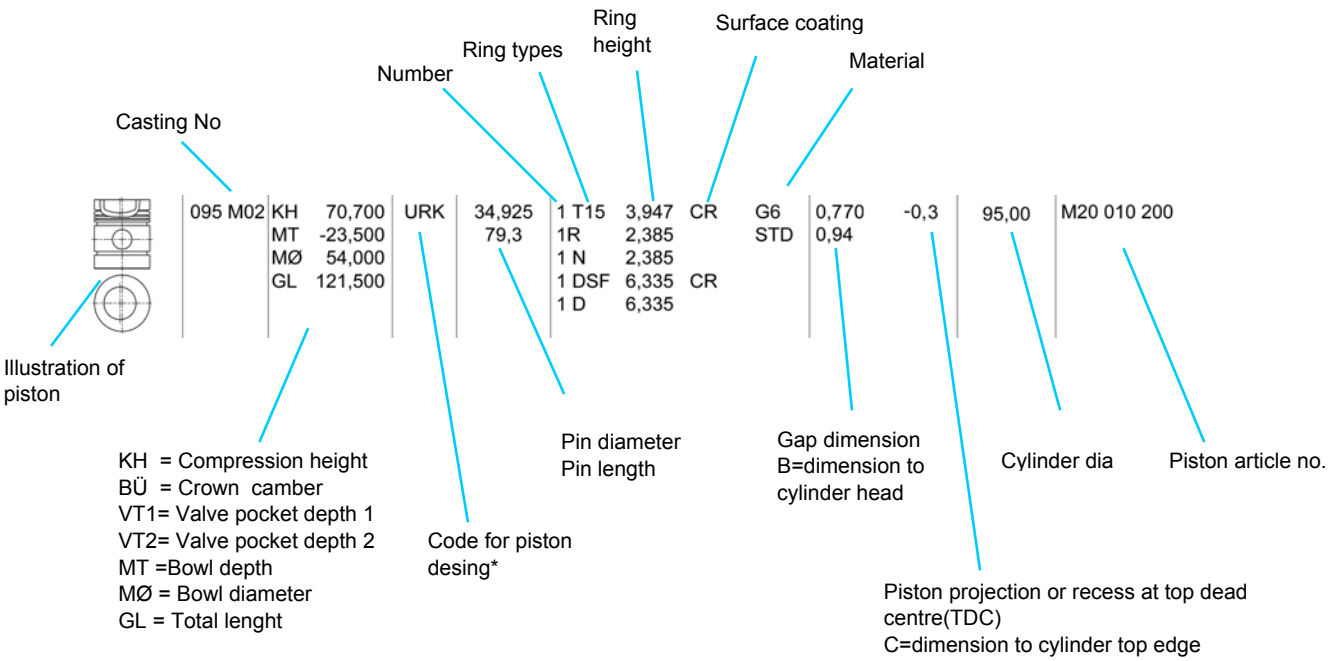


Engine line



Piston characteristics





* See list of abbreviations

2. Product Information

The operational reliability and durability of a reconditioned engine is mainly dependent on the pistons fitted. However, it is essential that all engine related requirements are met during the reconditioning process, in from the high quality of the Demirören pistons.
The installation of Demirören pistons during engine reconditioning therefore starts with the preparation of the engine to be reworked.



2.1 Piston Design features

All original PARSAT pistons are supplied ready for assembly with the corresponding piston rings, piston pin and retainers already fitted, and are carefully packed as complete sets with the exception of the heavier pistons.

For every engine type the most suitable alloy is selected from the PARSAT alloy range, and the most effective piston design is employed.

The pistons differ by the following characteristics:



Cast full skirt piston



Forged full skirt piston



Ring belt piston



Segment strip piston



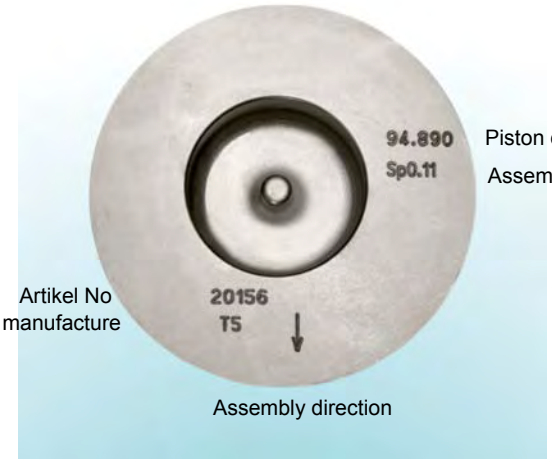
Ring-carrier piston with cooling channel



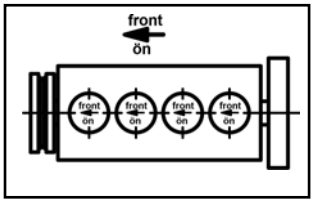
Segment strip piston with ring carrier

On the piston head information is given on the largest skirt dimension and ideal piston clearance. The nominal dimension of the cylinder bore is derived from these two dimensions.

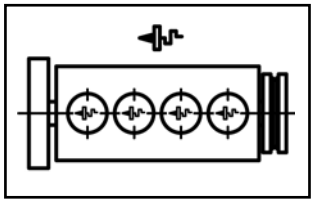
Piston Diameter	**:**	**94,89 mm**
Blank	**:**	**0,11 mm**
Cylinder Diameter	**:**	**95,00 mm**



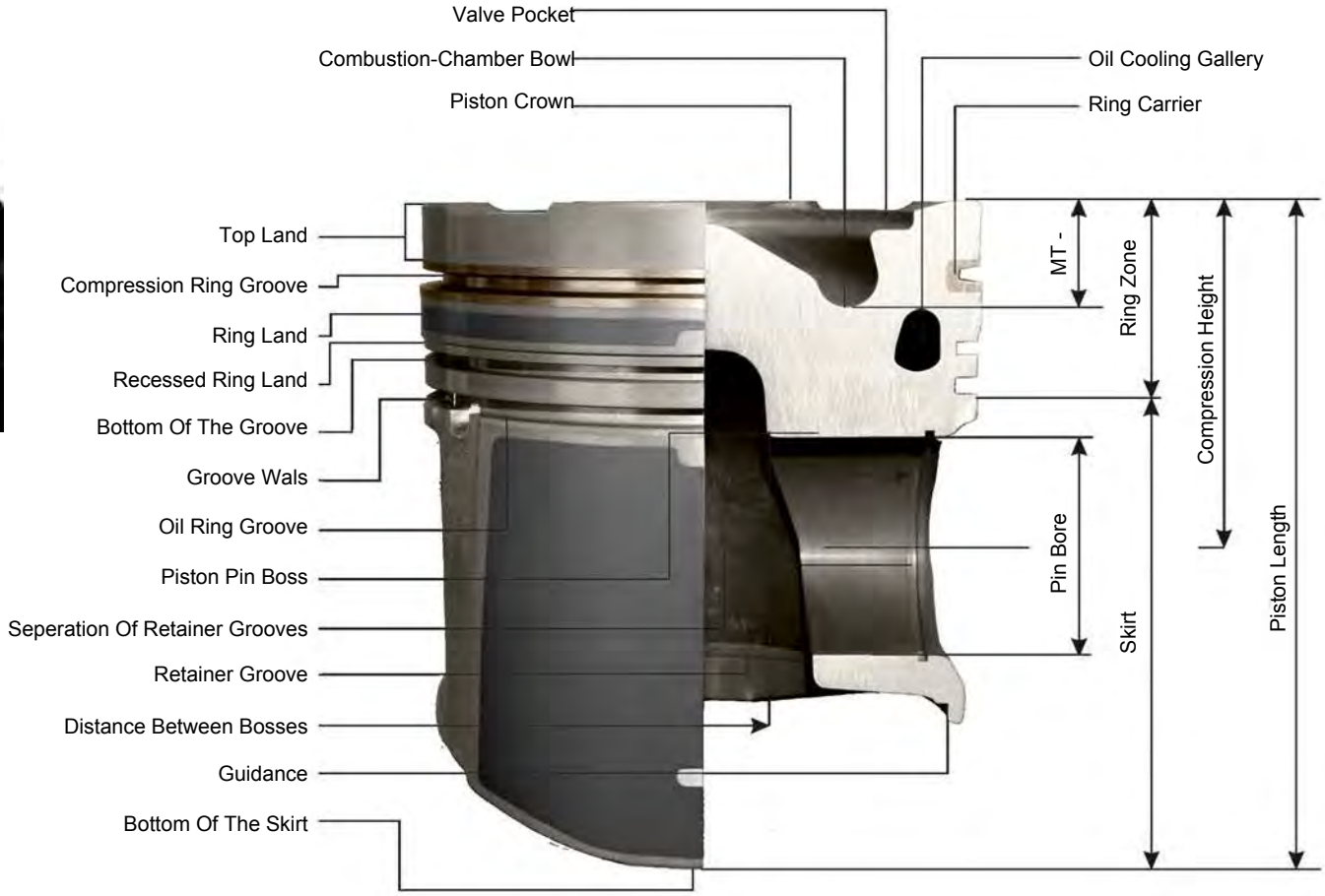
engine front

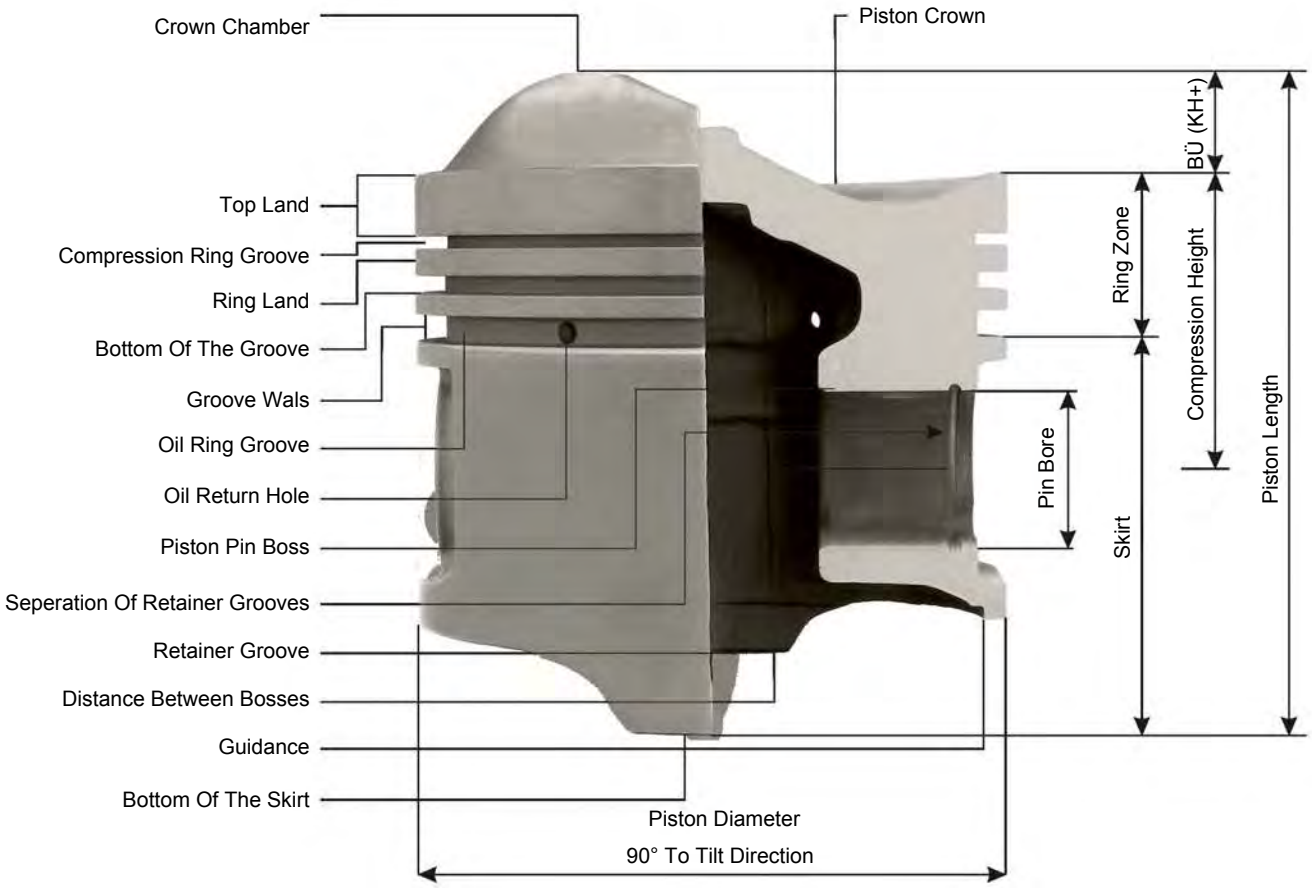


engine rear



2.2 Techniacal Terms of the piston





2.3 Cylinder Liners

Thanks to our experience of many decades with the interacting sliding parts, i.e. pistons, piston rigs and cylinder liners,the original PARSAT cylinder liners are ideally adapted and constitute the optimum solution in terms of wear, service life and heat dissipation.
Our range comprises dry or wet cylinder liners for the engines of fall current manufacturers, either made of centrifugal casting pre machined or finish machined, in line with the specific engine types.





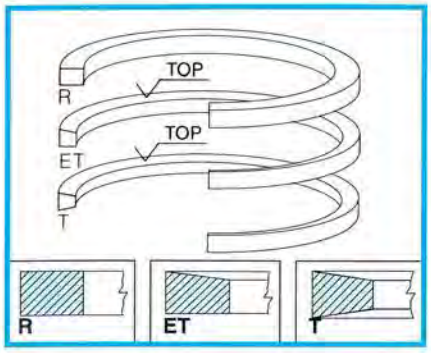
2.4 Piston Rings

Excessive spreading of the piston ring during fitment can cause permanent deformation. Removal and refitment causes loss of performance. The piston rings, therefore should not be removed before the assembly of the piston. The various types of piston rings and the abbreviations used in the catalogue are listed below:

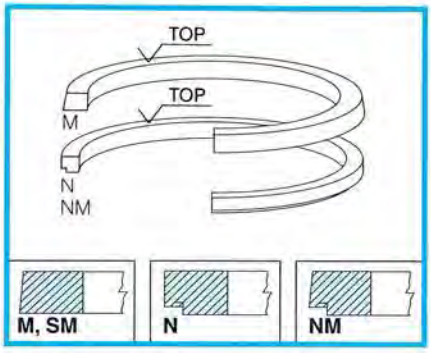


Ring Types

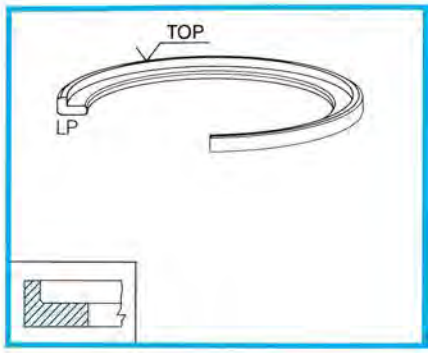
The various piston ring designs and the abbreviations used in the catalogue are listed below.



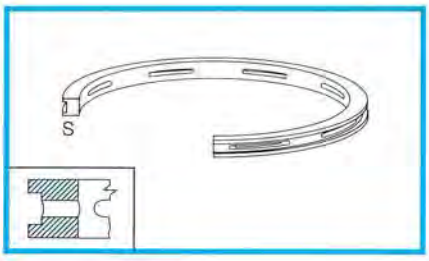
R Rectangular
ET Halfkeystone ring
T Keystone 6-15



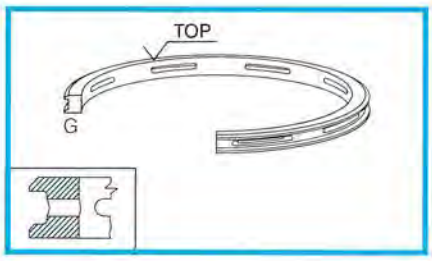
M,SM Taper faced ring
N Napier ring
NM Taper faced napier



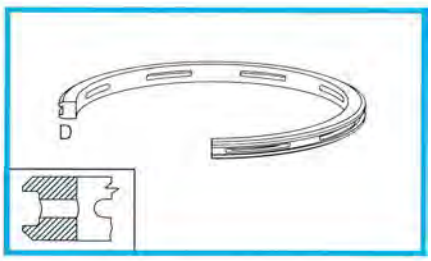
LP L-shaped ring



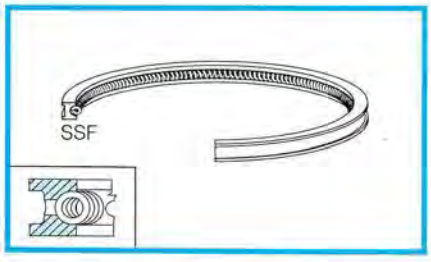
S Slotted oil control ring



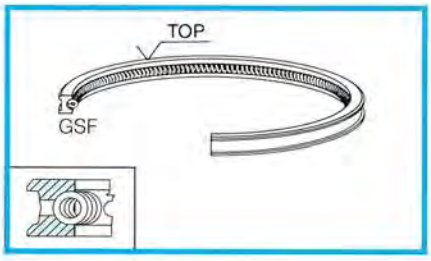
G Double-bevelled oil control ring



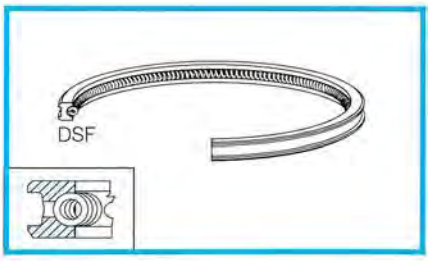
D Bevelled-edge oil control ring



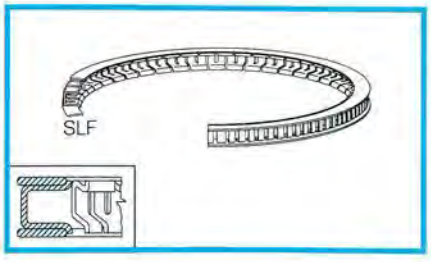
SSF Oil control ring with spiral expander



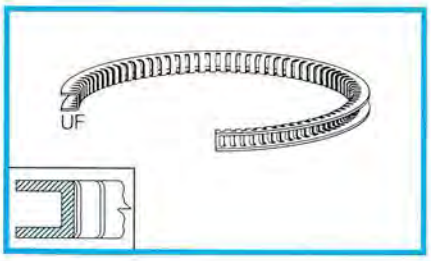
GSF Top bevelled



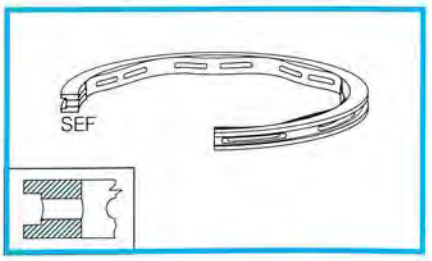
DSF Double bevelled



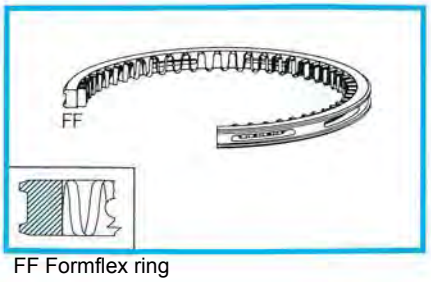
SLF Multi-piece steel-rail oil control ring



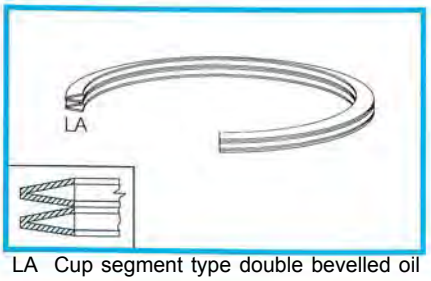
UF U-Flex oil ring



SEF Flexoil expander type slotted oil control ring



FF Formflex ring



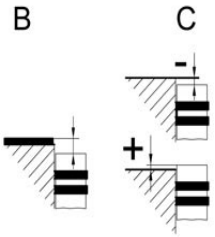
LA Cup segment type double bevelled oil control ring,Two piece.

2.5 Kit-Sets

The original PARSAT kit set, comprising piston, piston rings piston pins, piston pin retainers and cylinder liners, with seals, if required, has been composed ready for installation. As a replacement part requiring no further work, the kit set must be fitted as delivered in the package. Arbitrary exchange of cylinders and pistons may cause trouble in the engine.
Original PARSAT Kit sets are engine parts of highest precision. They are, therefore, most carefully packed. During transportation and handling, hard blows and handling, hard blows and other damage should be avoided. Prior to installation, the Original PARSAT kit set should be checked again for its proper composition.

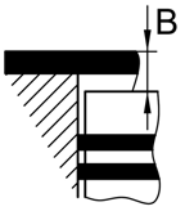


2.6 Gap Dimension and top Dead Centre

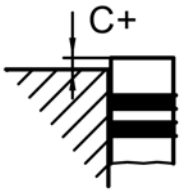


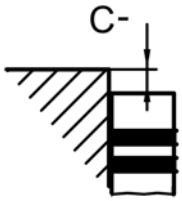
See pictogram line in Section 1. Instructions for using the catalogue

Gab Dimension
Gab dimension "B" is the excess or recess, i.e. the projection or retraction, of the piston at the top dead centre with piston at the top dead centre with respect to the sealing face of the cylinder block. The thickness of the cylinder-head gasket and any recess in the cylinder head are included in the measurement.

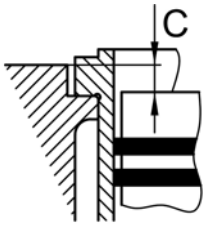


Piston excess or piston recess dimension at the top dead centre for different engine versions
Dimension "C" is to be understood as the excess or projection (identified by"+")or the recess (identified by"-") of the piston at the top dead centre in relation to the cylinder block sealing face. The seal thickness or geometric shapes of the cylinder head are not considered.

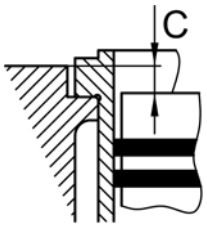




For engines with wet cylinder liners,the projection or recess of the piston is likewise measured in relation to the cylinder block face. A projection of the liner or any land edges are not considered.



In the case of air-cooled cylinders, the distance between piston crown and the support of the cylinder head at the air-cooled cylinder.



3.Abbreviations

Engine Type

A	super-changed
AN	Naturally aspirated engine
K	Compressor
LA	Charged intercooling

Type of fuel

AL	Alcohol
B	gasoline
D	diesel
G	gas
GF	Liquefied gas (propane/butane)

Ring Specifications

G1-G7	ring of special material
ST	Steel ring

Coating of silding surfaces

BL	Bare
CK	Chromium ceramic
CR	Periphery choromed
FE	Ferroxided
MO	Molyvdeum-filled peribhery
NT	Nitrited
PC	Plasma coated
PO	Pphosphate-coated
SN	Tin Plated

Seal ring

CU	copper
EP	caoutchouc EPD
FP	viton(EPD)
P	paper/pagadur
R	rubber/perbuman(NBR)
SC	silicone(VMQ)
SI	soft metal
ST	steel
T	tombak
XM	special material

Piston Type

FBO	Piston with shaped piston pim
GEC	Cast iron cylinder
GEK	Cast iron piston
HK	Piston with excess compression forget
HKÜ	Owersize piston with reduced compression height
(K)	Conrod with fixed pin
KBB	piston with pin bushings
KH	Minus compression height
KKK	piston with cooling chanel
LOX	piston with hard anodizet crown
PK	forget piston
PSK	Articulated piston
RK	segment strip piston
RTK	ring carrier piston
SRK	ring belt piston
TPL	keystone con-rod
URK	Pison with ring below pin bore

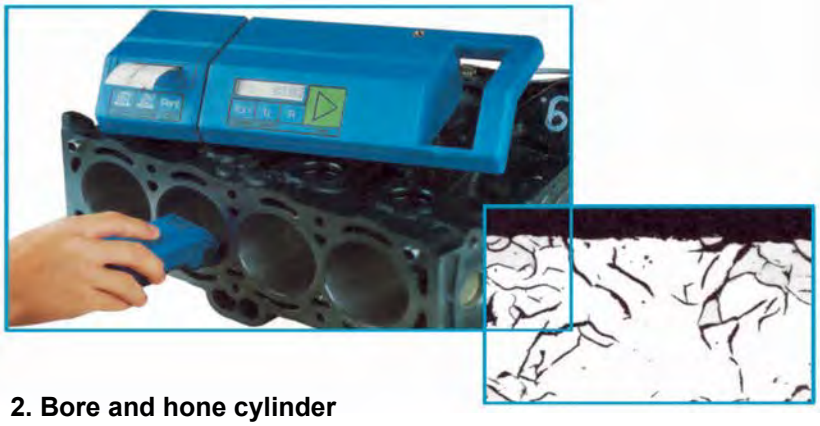
Cylinder design

N	wet cylinder liner
T	dry cylinder liner
R	air-cooled cylinder
K	compressor cylinder

4. Installation of Pistons-Step by Step Preparing the Engine

Preparing the Engine





1. Check cylinder block carefully

2. Bore and hone cylinder

Fine-bore the cylinder with fitted main bearing caps. Make a honing allowance of approx. 0.08 mm (referred to the diameter) Correctly honed cylinder bores should have at least 20% open graphite veins and must not be distorted. Only use the honing oil recommended by the honing machine manufacturer. The honing angle should be between 40-80 degrees. Provide for a certain cylinder surface roughness to ensure perfect adherence of the oil film:there are three current measuring methods as outlined in Table 1.

Surface Rougness	Cylinder Surface Before Running
R_t (value measured by instrument)	3-6 µm
R^a (value measured by instrument)	0,4-0,8 µm
R_{3z} (diagram evaluation)	4-7 µm

Honing tools

Prehoning : grain size 150 (material removal approx. 0.06 mm referred to the diameter)

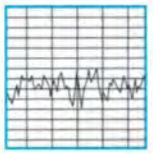
Finish honing : grain size 280 (material removal approx. 0.06 mm referred to the diameter)

Platform honing : grain size 400-600 (remove profile peaks in a few strokes applying light contact pressure)

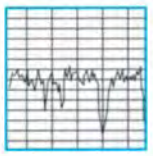
Honing and brushing: use hones of grain size 120,150,180 for honing. For block engines (grey casting) bond 5-7 ,for liner (centrifugal casting) bond 5 max. Material removal :between 0.03 and 0.05 mm referred to the diameter. Use Sunnen brushes

C30-PHT731 for brushing in at least 10 strokes applying honing oil Mb30; no further change in dimension; clean the bore and remove the peaks.

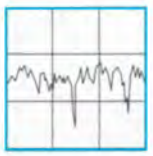
Check the cylinder diameter at top, centre and bottom as well as in longitudinal and transversal direction (90° off set).



standart honing



plato honing



hone brushing

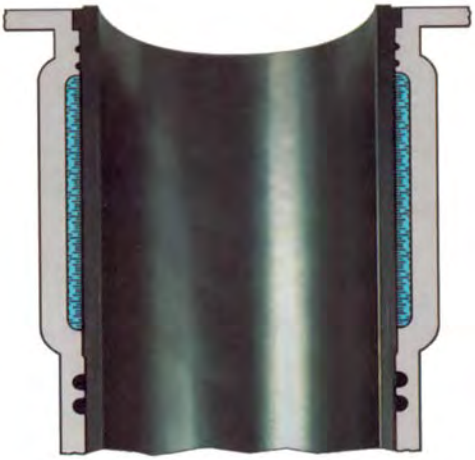
nominal dimension range	**cylinder tolerance to be complied with**
Ø 30 - 50 mm	0.011 mm
Ø 50 - 80 mm	0.013 mm
Ø 80 - 120 mm	0.015 mm
Ø 120 - 180 mm	0.018 mm

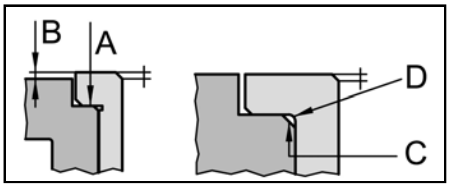
ENGLISH

Only for engines with liners

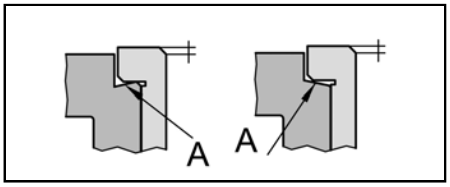
a) Wet liners

1-Before fitting the cylinder liners,the engine block must be thoroughly cleaned. In particular, all residues of cooling water must be removed in order to obtain perfect cooling conditions. All contact surfaces must be checked with special care. T hey must be absolutely clean, entirely even, and not corroded. Hard tools such as scrapers, milling cutters etc. must not be used because of the danger of damaging these surfaces.





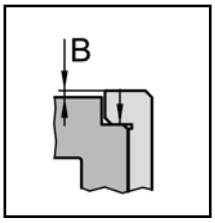
correct lange seat



incorrect flange seat

2- The first attempt to fit the cylinder liners should be made without using sealing rings in order to determine if the liners can be inserted without jamming or applying force. Jamming always results in a deformation of the bore.

Furthermore the collar seat must be checked for even location and correct amount of projection "B" above the cylinder block (quite value: 0,05 -0,10 mm). Incorrect or varying projection dimension and uneven seating may lead to faulty sealing of the combustion chamber and possibly cause considerable distortion of the cylinder. Incorrect seating should be corrected by careful remachining and insertion of a suitable compensating ring. An incorrect seat always risks a cylinder collar fracture.

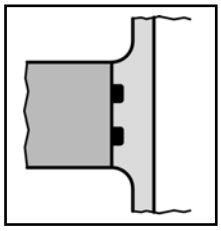


inter projection B

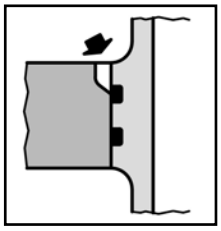
3- For the final cylinder liner fitting,the rubber seals should be treated with a lubricant. Hard blows must not employed to achieve correct cylinder liner seating.

4- After the cylinder liners have been fitted, check the roundness of the bore as well as possible contractions in the area around the rubber seals, using a cylinder measuring gauge.

Then,fill the cooling duct of the cylinder block with water so that possible leaks can be found and eliminated in time.

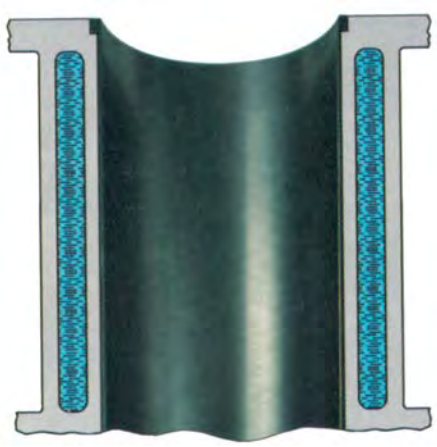


Perfect liner seat



Corrosion of liner seat

b) Dry liners



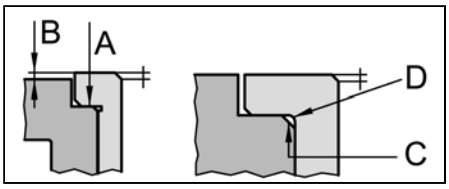
1-Prior to the fitting of cylinder liners, the bores in the cylinder block must be thoroughly cleaned and checked for possible distortion

2-Apply anti-seize agent to the outside diameter of the cylinder liner. Dry liners have typically an over dimension compared with the cylinder block, having to be pressed in (interference fit). The edge chamfer C in the case should correspond to radius D at the cylinder liner.

3-After fitting the cylinder liner the bore must be precisely measured. The size accuracy must then be optimized by rehoning.

4-For some engine types, oversized liners are available. Distorted bores are repaired by reboing to the over dimensioned size.

5-Dry collar liners must show no protrusion (B). They must be flush with the block surface or up to 0,10 mm below the surface.



correct flange seat

Installing the Pistons General

PARSAT uses preservatives that do not affect the engine oil; it is not necessary therefore to clean the pistons. Data about piston diameter, assembly clearance and assembly direction (e.g. arrow) are to be found on the piston crown. Be aware that the cylinder diameter comprises the piston skirt diameter plus assembly clearance. For pistons with a graphite layer deduct 0.015-0,02 mm layer thickness from the dimension measured to get the stamped-on skirt dimension.

In the case of pistons graphitized according to the screen printing process, measure the skirt diameter Only at the specified measuring pointis-small areas without graphite layer.



measurind points



Assembly of piston and conrod

Check conrods for deformation and torsion using a suitable testing instrument before installing them. The maximum tolerance must not

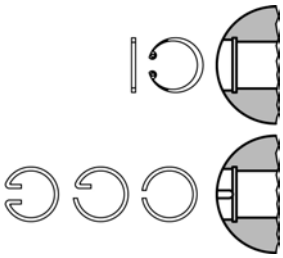
exceed 0,02 mm per 100 mm. Put the piston and the conrod in place in accordance with the assembly direction. Next the conrod eye may take up the gudgeon pin. Slide the oiled pin gently into the pin bores of the piston and the eye of the conrod avoid any jerky movement.



Floating pins:

Fix the pin, use the enclosed retainer rings and avoid excessive compression which might produce permanent deformation. Please use a special tool. Turn the rings slightly to make sure that they have safely engaged in the grooves. Place the joint of the retainer in running direction of the pistons.







Assembly of conrod with fixed pin:

The conrod eye bore must provide for an overlap with respect to the pin 0.02- 0.04 mm. Heat the conrod to 280-320° C (no bare flame!). After oiling the pin and allowing it to cool, introduce it swiftly into the eye using a device. Then check the correct piston fit using a testing instrument.

Placing the piston in to the cylinder bore

Clean the cylinder block carefully after making sure that all sliding surfaces are free from dirt and well oiled. Compress the piston ring using a squeezer in order to allow the piston to slide smoothly into the cylinder bore. Measure the gap dimension in the case of diesel engines and abide by all means by the manufacturers instructions.





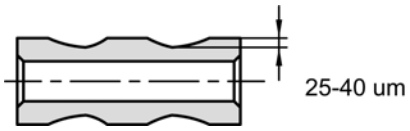
Anodized pistons:

For pistons with anodized piston crown,the crown must not be turned to adjust the gap dimension. These pistons are recognizable by the black colour of the crown surface. Certain piston types with anodized crowns have, besides the standard piston, pistons with reduced compression height for adjustment of the gap. In most cases the compression piston dimension is staged from 0.2 -0.6 mm.



Attention :

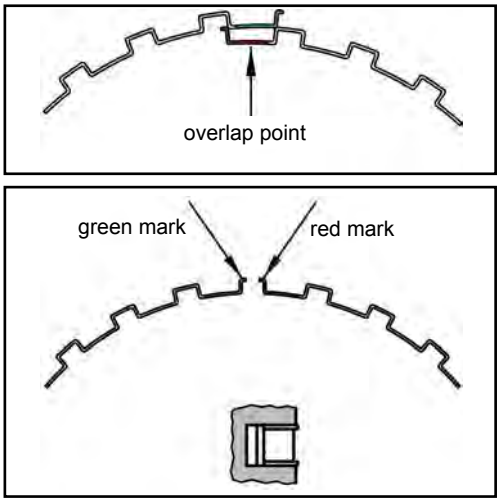
If shaped pins are specified, please use.



For information: Piston ring assembly

PARSAT pistons are available ready for installation. It is not necessary to assemble the rings which could lead to excessive strain. If you want to install a Ks ring set in a used piston,please use a special tool. Be aware that the assembly direction of some ring types is identified with "TOP" ("TOP" should face to the piston crown). Napier rings and oil control rings should be installed such that the oil is scraped down to the bottom skirt end. See to it that the oil scraped down to the bottom skirt end. See to it that the joint ends of the spiral expander in the oil control ring are always located opposite to the ring joint. In the case of tripartite oil rings (expander spring with lateral segments),the segment joints should be offset by about 120°.





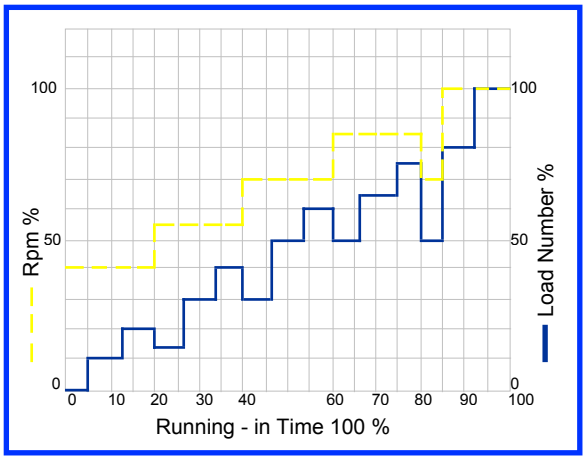
Starting the overhauled engine

Engine trial run

Do not start the newly overhauled engine until it is assembled completely with all fittings and filled with oil and cooling water. Ensure that the engine starts at the very first starting attempt since the first fuel revolutions are subject to critical lubricating conditions and decisive are subject to critical lubricating conditions and decisive for the subsequent operating behavior of the engine, check it again for leaks,ignition,valve clearance,etc.

Then starts running the engine in on the test bench or in the vehicle. Operate the engine at not more than two-thirds of its nominal speed at moderate load changes; later on the number of revolutions may be increased gradually.

Running-in program for reconditioned engines





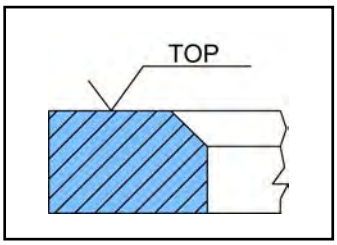


After running in

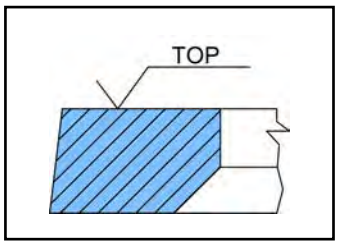
The quickly flowing hot oil will clean the engine from all foreign matter that may still adhere after the overhaul. These particles will collect in the engine oil and oil filter. A distance of 50 km is sufficient for most of all dirt particles to accumulate. Do not operate the engine for more than 500 km with the first oil fill.

5. Ring codes

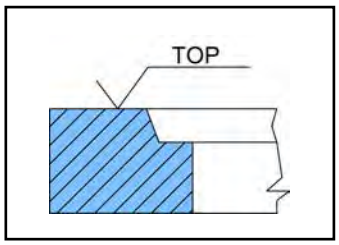
Ring codes for ring types like
Rectangular ring, taper faced ring,etc.



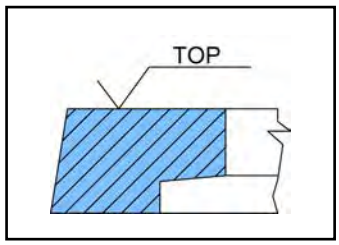
IF Inside bevel



IFU inside bevel bottom side

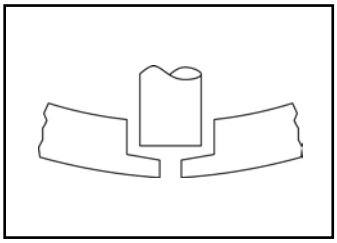


IW inside step

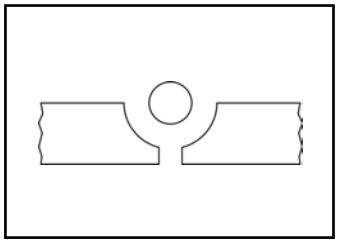


IWU inside step bottom side

5.1 Joint stops



Internal milled stop



Lateral stop

5.2 Contact surface coatings

Abbrev	Designation
CR	Periphery chromed
FX	Periphery with ferrox insert
MO	Periphery molybdenum inlaid
NTC	Periphery nitrided
PC	Periphery plasma-coated

5.3 Materials

Specifications in accordance with DIN 70 909 and Iso 6621-3

Abbrew.	Designation	Class as in ISO 6621-3	Mean Young's Modukus (N/mm)	Bending strength (N/mm)	Hardness
(STD)	Cast iron,non-refined	12	100 000	> 350	> 95 HRB
G1	Cast iron, refined	22	115 000	> 450	> 106 HRB
G2	Cast iron, refined	23	115 000	> 450	> 400 HV5
G3	Cast iron, refined	24	115 000	> 500	> 108 HRB
G6	Cast iron with spheroidal graphite,refined	53	160 000	> 1 300	> 95 HRB
G7	Cast iron with spheroidal graphite,refined	55	160 000	> 1 300	> 95 HRB
St (X1)	Steel X 90 CrMo V 18	61	200 000	--	33-44 HRC

6. Installation of rings- step by step

Step 1:Clean pistons:

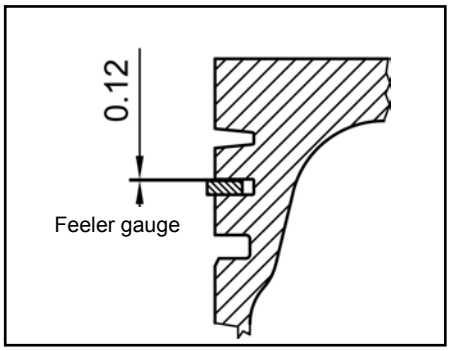
First clean pistons thoroughly and remove all carbon deposits from the ring grooves. Use a twist drill and tap wrench to remove the carbon deposits from the oil drain holes. Replace cracked or deformed and worn pistons.



Step 2:Check piston ring grooves

If a clearance of 0,12 mm or more is measured between a new, parallel-sided compression ring and the associated groove wall,this means that the piston is excessively worn and has to be replaced.

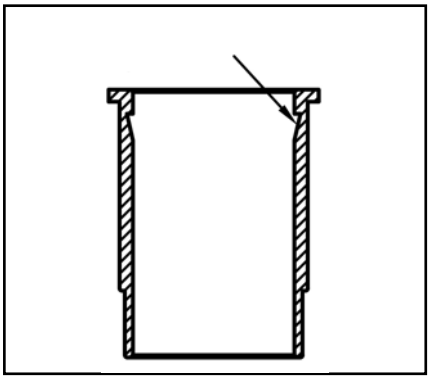




Groove clearance mm	Piston usage
0,05 - 0,10	Piston can be re-used without restrictions
0,11 - 0,12	More caution necessary
> 0,12	Fitment of new pistons essential

Step 3:
Check the cylinder wear:

If the cylinder wear exceeds 0,1 mm for SI engines and 0,15 mm for diesel engines,the cylinder also has to be exchanged (top ring reversal bore wear).



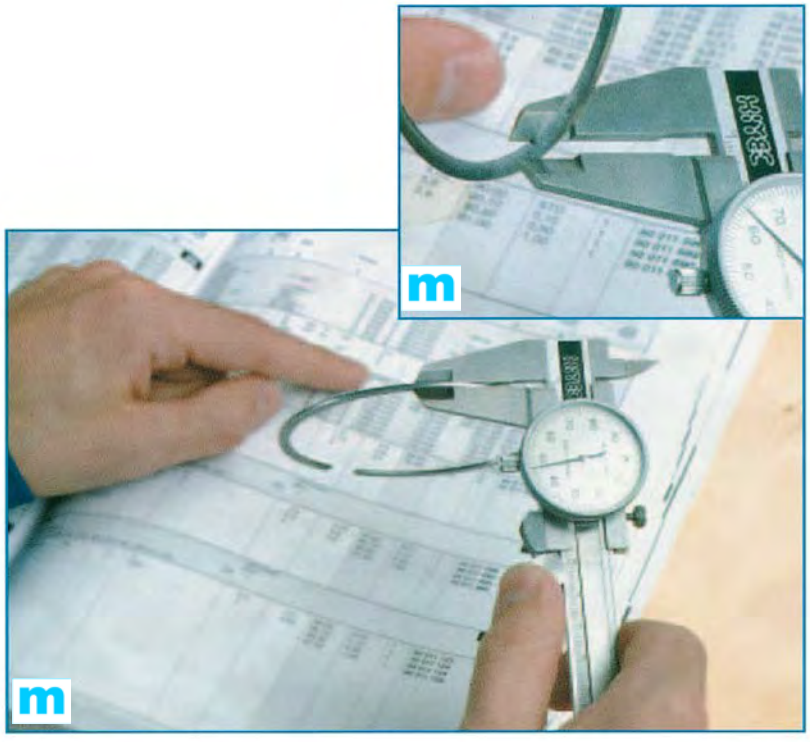
Step 4:
Clean the cylinder

Remove carbon deposits from the top area of the cylinder bore,
above the ring travel zone.



Step 5: Check the ring set components:

When fitting the pistons with new rings,we recommend in principle to exchange the height by means of a measuring gauge. It is recommended to compare with our catalogue data. The diameter may be checked by means of a measuring ring or of a reworked cylinder,the ring gap on the basis of subjective assessment or using feeler gauge. When verifying the ring diameter in worn cylinders/cylinder liners, it is should be remembered that the ring gap may have larger values.



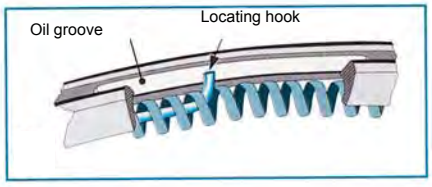
Checking with dial-type KS measuring gauge, accuracy 0.01 mm, KS Art.No.50 0009 824

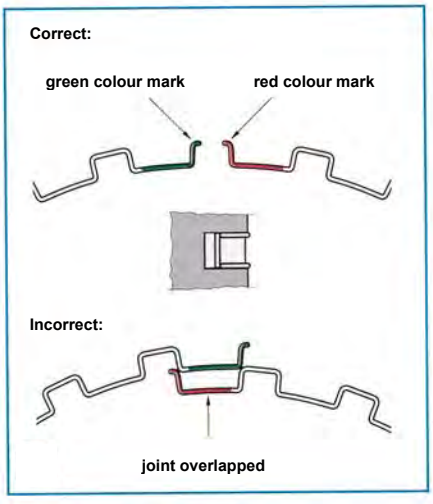
Step 6:
Installation of the piston rings



Insert piston rings in the associated piston ring groove using the right assembly tool! Avoid excessive opening of the piston rings on fitting as this would cause permanent deformation and impair the performance of the piston rings.
Piston rings marked "TOP" have to be directionally fitted, so that the "TOP" marking points towards the piston crown. This ensures that the scraping effect is directed towards the skirt lower end. Incorrectly fitted rings lead to an inaccurate scraping effect. In this case, the oil from the crankcase into the combustion chamber. As a result, the full function of the set of rings is no longer guaranteed.

When fitting rings with spiral expander the spring ends should always be positioned opposite the ring gap. Some spiral expanders pass through a teflontube, which is located opposite the spring ends and therefore directly beneath the ring gap in the case of spiral-expander rings with locating hook, take care that the locating hook engages correctly in the oil groove.





Special: Installation of steel rail oil control rings

1. The expander spring is fitted into the grove

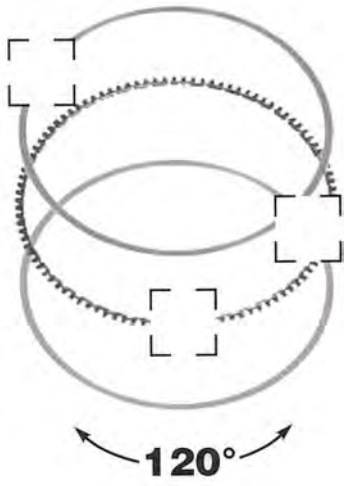


2. The lower segment is inserted with A 120 degree turn.



3. The upper segment is again inserted with a turn of 120 degrees.

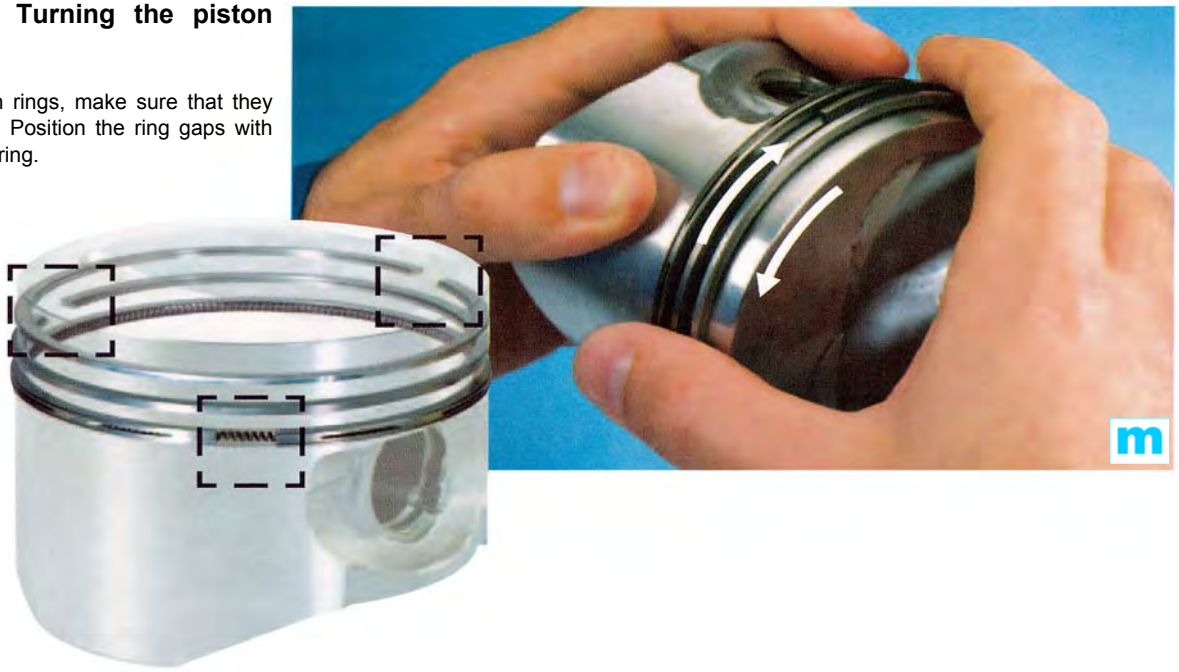




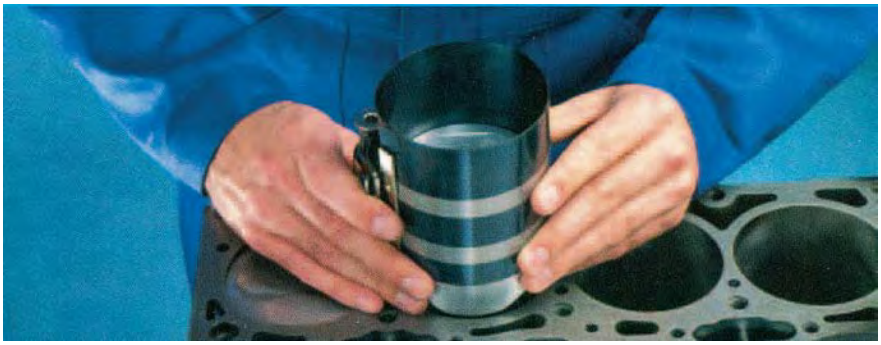
Hint! In the case of certain three piece oil control rings the spring has a coloured dot at each end. Each of these coloured dots must still be visible after fitting the ring to the piston This ensures that the spring ends butt up to each other and do not overlap

Step 7:
Function test / Turning the piston rings:

After fitting the piston rings, make sure that they can be freely moved. Position the ring gaps with 120 offset to the next ring.



Step 8:
Fitting the piston into the Cylinder bore:



Oil the piston rings and the piston appropriately and use a ring compressor or a conical KS assembly sleeve in order to prevent damage to the piston rings.

Please note!

Pistons for 2-stroke engines whose rings are prevented from turning by a small pin,must not be rotated when being introduced into the cylinder. The securing pin could otherwise slip under the ring as it springs outwards into a cylinder port. The ring would then break off at the port edge.

Attention

Chromium-plated piston rings must not be fitted to chromium-plated cylinder liners.



TR Üreticilerin Listesi

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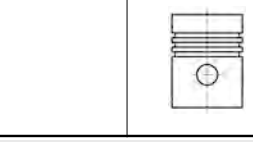
TR Ürün Yelpazesi

EN Product Range



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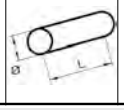
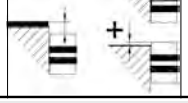
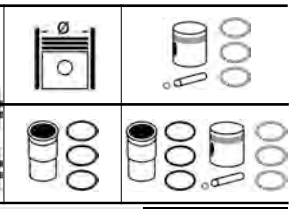




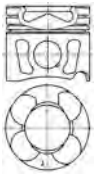




A

69,6 — **1**

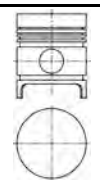
199 A3.000	D (LA) 4	1248 ccm	4V	66-77 kW (90-105 PS)	17,6:1	82,00 mm
Z 13 DTH Euro 4	D (LA) 4	1248 ccm	4V	66 kW (90 PS)	17,6:1	82,00 mm



070 170	KH 40,430 MT -12,410 MØ 38,000 GL 62,431	RTK TPL KKK	23 55	1 R 2 CK G6 1 M 1,5 1 DSF 2 CK G6			69,6	M40 659 200
	KH 40,330 MT -12,410 MØ 38,000 GL 62,331	HKÜ					70	M40 659 207
	KH 40,430 MT -12,410 MØ 38,000 GL 62,431						70	M40 659 210
							70,2	M40 659 220

79,375 — **2**

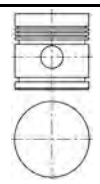
4.108	D (AN) 4	1753 ccm	2V	36-38 kW (49-52 PS)	22:1	88,60 mm



079 M01	KH 50,000 GL 105,000	URK	26,991 68,2	1 1,99 1 1,6 1 1,6 1 3,16 1 4,747			79,375	M20 526 200
							80,137	M20 526 210

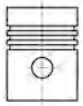
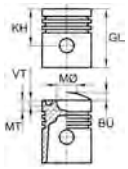
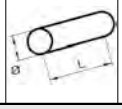
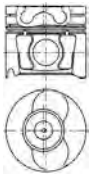
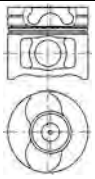
79,375 — **3**

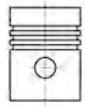
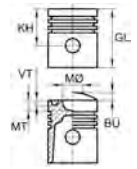
4.107	D (AN) 4	1753 ccm	2V	18-40 kW (25-55 PS)	22:1	88,90 mm
4.108	D (AN) 4	1753 ccm	2V	36-38 kW (49-52 PS)	22:1	88,90 mm
4.99	D (AN) 4	1621 ccm	2V	29 kW (40 PS)	20:1	88,90 mm

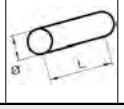


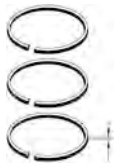
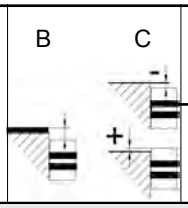
079 M02	KH 45,600 GL 79,900	URK	23,812 69,2	1 R 1,98 CR 2 R 1,59 1 G 4,76 1 S 4,76			79,375	M20 807 200

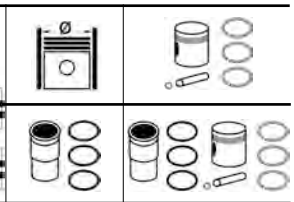
A

			Type			B	C			
4	**82**									
AR 37101	D	(LA) 4	1910 ccm		2V	77-85 kW (105-115 PS)		18,45:1	90,40 mm	
186 A8.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)		18,45:1	90,40 mm	
186 A9.000	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm	
188 B2.000	D	(LA) 4	1910 ccm		2V	74 kW (101 PS)		18:1	90,40 mm	
192 A1.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)		18,45:1	90,40 mm	
192 A8.000	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm	
199 A5.000	D	(LA) 4	1910 ccm		2V	96 kW (130 PS)		18:1	90,40 mm	
223 A7.000	D	(LA) 4	1910 ccm		2V	77 kW (105 PS)		18,45:1	90,40 mm	
937 A7.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)		18,45:1	90,40 mm	
939 A1.000	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm	
D19AA	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm	
839 A6.000	D	(LA) 5	2387 ccm		2V	103 kW (140 PS)		18:1	90,40 mm	
841 C.000	D	(LA) 5	2387 ccm		2V	110 kW (150 PS)		18,45:1	90,40 mm	
937 A2.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)		18,45:1	90,40 mm	
Z 19 DT	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm	
Z 19 DTL	D	(LA) 4	1910 ccm		2V	74 kW (101 PS)		18,45:1	90,40 mm	
	082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	25,988 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 NT ST			82	M40 218 200	
								82,2	M40 218 210	
								82,4	M40 218 220	
								82,6	M40 218 230	
	082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	26 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 NT ST			82	M99 724 200	
								82,4	M99 724 210	
								82,6	M99 724 220	



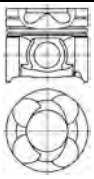


Type

A

82 — 5

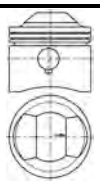
192 B1.000	D	(LA)	4	1910 ccm	4V	100 kW (136 PS)	18,45:1	90,40 mm
841G.000	D	(LA)	5	2387 ccm	4V	120-129 kW (163-175 PS)	18,45:1	90,40 mm
841M.000	D	(LA)	5	2387 ccm	4V	120 kW (163 PS)	18,45:1	90,40 mm
841N.000	D	(LA)	5	2387 ccm	4V	129 kW (175 PS)	18,45:1	90,40 mm
937 A5.000	D	(LA)	4	1910 ccm	4V	110 kW (150 PS)	18,45:1	90,40 mm
Z 19 DTH	D	(LA)	4	1910 ccm	4V	110 kW (150 PS)	17,5:1	90,40 mm
Z 19 DTJ	D	(LA)	4	1910 ccm	4V	88 kW (120 PS)	17,5:1	90,40 mm



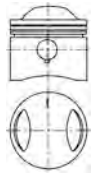
082 278	KH	46,500	RTK	25,988	1 R	2	CK	G6	82	M40 660 200
	VT1	-1,020	KKK	61	1 NM	2		G3		
	VT2	-0,930	KBB		1 DSF	2	CR	G6		
	MT	-15,400								
	MØ	41,500								
	GL	73,500								
									82,4	M40 660 210
									82,6	M40 660 220

84 — 6

116.33	B	4	1962 ccm	2V	98 kW (133 PS)	9:1	88,50 mm
116.36	B	4	1962 ccm	2V	94 kW (128 PS)	9:1	88,50 mm

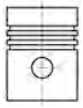
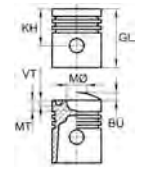
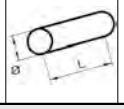
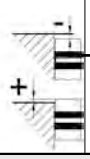


084 082	KH	32,750	RK	22	1 R	1,5	CR	G6	84	M20 894 200
	BÜ	+15,250		71	1 N	1,75				
	VT1	-1,250			1 G	3,5				
	VT2	-2,250								
	GL	81,000								
									84,5	M20 894 210
									85	M20 894 220
									84,4	M20 894 230
									84,6	M20 894 240



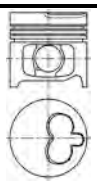
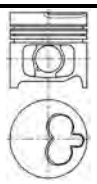
084 082	KH	32,750	RK	22	1 R	1,5	CR	G6	84	M92 302 200
	BÜ	+14,750		71	1 N	1,75				
	VT1	-0,650			1 G	4,5				
	VT2	-0,750								
	GL	81,000								
									84,5	M92 302 210
									85	M92 302 220
									84,4	M92 302 230
									84,6	M92 302 240

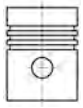
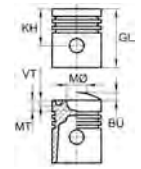
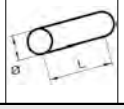
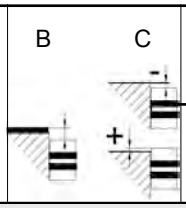
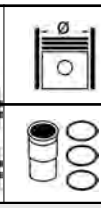
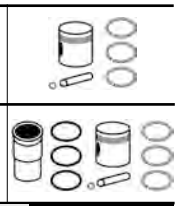
A

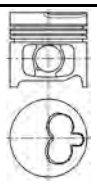
			Type			B	C		
									

7 **93**

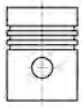
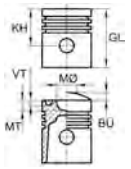
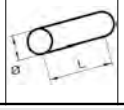
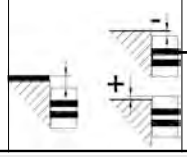
8140.58 U	D	(AN)	4	2445 ccm	2V	49-53 kW (67-72 PS)	22:1	92,00 mm
8140.61.200	D	(AN)	4	2445 ccm	2V	53-60 kW (72-82 PS)	21:1	90,00 mm
8140.61.201-208	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.212	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.216-217	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.230	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.235	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.240	D	(AN)	4	2445 ccm	2V	51-55 kW (69-75 PS)	21:1	90,00 mm
8140.61.300	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.303	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.2300	D	(AN)	4	2445 ccm	2V	52-55 kW (71-75 PS)	21:1	90,00 mm
8140.68 U	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	22:1	90,00 mm
8142.61	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8144.61.200	D	(AN)	4	2429 ccm	2V	53 kW (72 PS)	21:1	89,40 mm
S8U 720	D	(AN)	4	2445 ccm	2V	52-55 kW (71-75 PS)	23:1	90,00 mm
S8U 722	D	(AN)	4	2445 ccm	2V	51 kW (69 PS)	21:1	90,00 mm
S8U 730	D	(AN)	4	2445 ccm	2V	50 kW (68 PS)	21:1	90,00 mm

	093 055	KH 55,000 MT -2,200 GL 89,000	RTK LOX	32 74,1	1 R 3 CR G6 1 N 2 MO 1 DSF 4 CR		93	M93 378 200
							93,4	M93 378 220
							93,6	M93 378 230
	093 055	KH 54,750 MT -2,200 GL 89,000	RTK LOX	32 74,1	1 R 3 CR G6 1 N 2 MO 1 DSF 4 CR	+0,80 +1,14	93	M93 911 200

			Type							
	93									8
8140.67.500	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1		92,00 mm
8140.67.2500	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1		92,00 mm
8140.67.2550	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1		92,00 mm
8140.67.2552	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1		92,00 mm
8140.67.2570	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1		92,00 mm
8140.67.2572	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1		92,00 mm
8144.67.200	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1		92,00 mm
8144.67.220	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1		92,00 mm
8144.67.2500	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1		92,00 mm
S8U 742	D	(AN)	4	2499 ccm	2V	53 kW (72 PS)		21:1		92,00 mm
S8U 750	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1		92,00 mm
S8U 752	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1		92,00 mm
S8U 758	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1		92,00 mm
S8U 780	D	(AN)	4	2445 ccm	2V	55 kW (75 PS)		21:1		90,00 mm
S8U 782	D	(AN)	4	2445 ccm	2V	55 kW (75 PS)		21:1		90,00 mm

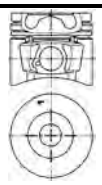
	093 055	KH MT GL	54,000 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 3	CR MO CR	G6		93 93,4 93,6	M93 883 200 M93 883 220 M93 883 230

A

			Type						B C 	 	 

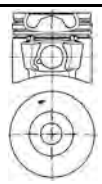
1 — 94

D 2011 L2 Euro 3	D	(AN)	2	1555 ccm	2V	24 kW (33PS)			19:1		112,00 mm
D 2011 L2 I Euro 3	D	(AN)	2	1555 ccm	2V	23 kW (31 PS)			19:1		112,00 mm
D 2011 L3 Euro 3	D	(AN)	3	2330 ccm	2V	37 kW (50 PS)			19:1		112,00 mm
D 2011 L3 I Euro 3	D	(AN)	3	2330 ccm	2V	36 kW (49 PS)			19:1		112,00 mm

	094 082	KH MT MØ GL	51,650 -17,700 52,000 81,650	RTK	30 68	1 T15 1 M 1 DSF	3 2 3	MO CR	G6 G3		94	M40 372 200
											94,25	M40 372 210
											94,5	M40 372 220

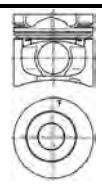
2 — 94

BF 3 M 2011	D	(A)	3	2330 ccm	2V	49 kW (63 PS)					112,00 mm
BF 4 M 2011	D	(A)	4	3110 ccm	2V	65 kW (84 PS)			17,5:1		112,00 mm
BF 4 M 2011 C	D	(A)	4	3110 ccm	2V	59 kW (80 PS)			17,5:1		112,00 mm

	094 083	KH MT MØ GL	51,650 -17,700 52,000 81,650	RTK KKK	30 68	1 T15 1 M 1 DSF	3 2 3	MO CR	G6 G3		94	M40 743 200
											94,25	M40 743 210
											94,5	M40 743 220

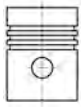
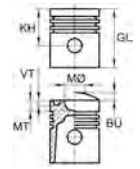
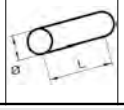
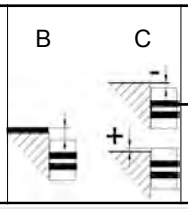
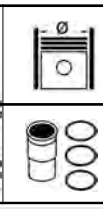
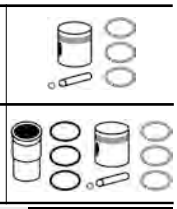
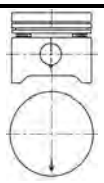
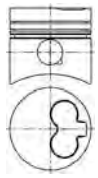
3 — 101

TCD 2012 L4 2V Euro 3	D	(LA)	4	4038 ccm	2V	83-103 kW (113-140 PS)			18:1		126,00 mm
TCD 2012 L6 2V Euro 3	D	(LA)	6	6057 ccm	2V	105-165 kW (142-224 PS)			18:1		126,00 mm

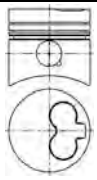
	101 059	KH MT MØ GL	55,150 -18,120 62,000 90,650	RTK	40 80	1 T15 1 M 1 DSF	2,5 2 3	CK CR	G6 G3		101	M40 441 200
											101,5	M40 441 210

4 — 130

	130 093	KH GL	61,500 91,500		25 73,2	1 1 1	3 3 4				130	M94 226 200

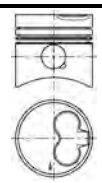
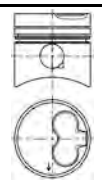
			Type								
75,01											**1**
FY	B	4	1272 ccm		2V	40 kW (54 PS)			8,2:1		72,00 mm
FZ	B	4	1272 ccm		2V	44 kW (60 PS)			8,2:1		72,00 mm
GF	B	4	1272 ccm		2V	44 kW (60 PS)			8,2:1		72,00 mm
GS	B	4	1272 ccm		2V	43 kW (58 PS)			8,2:1		72,00 mm
GT	B	4	1272 ccm		2V	43 kW (58 PS)			8,2:1		72,00 mm
HH	B	4	1272 ccm		2V	44 kW (60 PS)			8,2:1		72,00 mm
HJ	B	4	1272 ccm		2V	43 kW (58 PS)			8,2:1		72,00 mm
	075 174	KH 38,550 GL 65,450	RK	20 63	1 R 1,75 CR G6 1 NM 2 1 SSF 4					75,01	M93 084 200
		KH 38,300 GL 65,200	HKÜ							75,51	M93 084 220
										76,01	M93 084 240
76,51											**2**
CN	D (AN)	5	1986 ccm		2V	51 kW (70 PS)			23:1		86,40 mm
1S	D (AN)	6	2383 ccm		2V	51 kW (70 PS)			23,5:1		86,40 mm
685	D (AN)	4	1588 ccm		2V	36 kW (48 PS)			23:1		86,40 mm
68D	D (AN)	4	1588 ccm		2V	36 kW (48 PS)			23:1		86,40 mm
751	D (AN)	6	2383 ccm		2V	55 kW (75 PS)			23:1		86,40 mm
761	D (AN)	6	2383 ccm		2V	55 kW (75 PS)			23:1		86,40 mm
ACT	D (AN)	6	2383 ccm		2V	51 kW (70 PS)			23:1		86,40 mm
ADK	D (AN)	4	1588 ccm		2V	40 kW (54 PS)			22,5:1		86,40 mm
CP	D (AN)	6	2383 ccm		2V	55 kW (75 PS)			23,5:1		86,40 mm
CR	D (AN)	4	1588 ccm		2V	40 kW (54 PS)			23,5:1		86,40 mm
CS	D (AN)	4	1588 ccm		2V	37 kW (50 PS)			23,5:1		86,40 mm
DW	D (AN)	6	2383 ccm		2V	55 kW (75 PS)			23,5:1		86,40 mm
JK	D (AN)	4	1588 ccm		2V	40 kW (54 PS)			23,5:1		86,40 mm
JP	D (AN)	4	1588 ccm		2V	40 kW (54 PS)			23,5:1		86,40 mm
ME	D (AN)	4	1588 ccm		2V	40 kW (54 PS)			23,5:1		86,40 mm
D 24	D (AN)	6	2383 ccm		2V	60 kW (82 PS)			23:1		86,40 mm
	076 069	KH 41,700 VT1 -1,600 GL 71,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 1 DSF 3 CR					76,51	M93 260 200
										76,53	M93 260 201
										77,01	M93 260 210
										77,51	M93 260 220
										76,76	M93 260 230

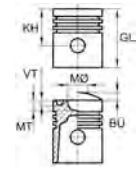
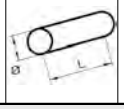
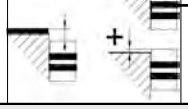
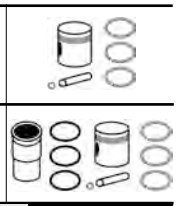
A

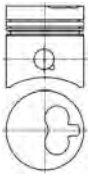
			Type			B	C		
	076 069	KH 41,450 VT1 -1,600 GL 71,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 1 DSF 3 CR			77,01 77,51	M93 541 210 M93 541 220

3 **76,51**

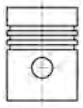
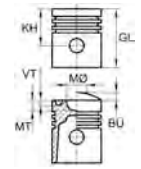
ACL	D (LA) 6	2383 ccm	2V	70 kW (95 PS)	22:1	86,40 mm
CY	D (A) 4	1588 ccm	2V	51 kW (70 PS)	23:1	86,40 mm
DV	D (A) 6	2383 ccm	2V	75 kW (102 PS)	23:1	86,40 mm
JR	D (A) 4	1588 ccm	2V	51 kW (70 PS)	23:1	86,40 mm
JX	D (A) 4	1588 ccm	2V	51 kW (70 PS)	23,5:1	86,40 mm
MF	D (A) 4	1588 ccm	2V	51 kW (70 PS)	23:1	86,40 mm
RA	D (LA) 4	1588 ccm	2V	59 kW (80 PS)	23:1	86,40 mm
SB	D (LA) 4	1588 ccm	2V	59 kW (80 PS)	23:1	86,40 mm
1C	D (A) 4	1588 ccm	2V	51 kW (70 PS)	23:1	86,40 mm
1G	D (A) 6	2383 ccm	2V	68 kW (92 PS)	23:1	86,40 mm
1V	D (A) 4	1588 ccm	2V	44 kW (60 PS)	23:1	86,40 mm
68A	D (A) 4	1588 ccm	2V	45 kW (61 PS)	23:1	86,40 mm
68C	D (A) 4	1588 ccm	2V	50 kW (67 PS)	23:1	86,40 mm
686	D (A) 4	1588 ccm	2V	45 kW (61 PS)	23:1	86,40 mm
694	D (A) 5	1986 ccm	2V	75 kW (102 PS)	23:1	86,40 mm
752	D (A) 6	2383 ccm	2V	66 kW (90 PS)	23:1	86,40 mm
D 24 T	D (LA) 6	2383 ccm	2V	80 kW (109 PS)	23:1	86,40 mm

	076 118	KH 41,700 MT -1,600 GL 71,700	RTK RK LOX	24 64	1 R 1,75 CR G6 1 M 2 CR G3 1 DSF 3 CR							76,51	M20 419 200
		KH 41,450 MT -1,600 GL 71,450	HKÜ									77,01 77,51	M20 419 210 M20 419 220
	076 118	KH 41,700 MT -1,600 GL 71,700	RTK RK LOX	24 64	1 R 1,75 CR G6 1 M 2 CR G3 1 DSF 3 CR							76,51	M90 732 200
		KH 41,450 MT -1,600 GL 71,450	HKÜ									77,01 77,51	M90 732 210 M90 732 220

			Type			B C 		
	76,51							**4**
CN	D (AN) 5	1986 ccm		2V	51 kW (70 PS)		23:1	86,40 mm
1S	D (AN) 6	2383 ccm		2V	51 kW (70 PS)		23,5:1	86,40 mm
685	D (AN) 4	1588 ccm		2V	36 kW (48 PS)		23:1	86,40 mm
68D	D (AN) 4	1588 ccm		2V	36 kW (48 PS)		23:1	86,40 mm
751	D (AN) 6	2383 ccm		2V	55 kW (75 PS)		23:1	86,40 mm
761	D (AN) 6	2383 ccm		2V	55 kW (75 PS)		23:1	86,40 mm
ACT	D (AN) 6	2383 ccm		2V	51 kW (70 PS)		23:1	86,40 mm
ADK	D (AN) 4	1588 ccm		2V	40 kW (54 PS)		22,5:1	86,40 mm
CP	D (AN) 6	2383 ccm		2V	55 kW (75 PS)		23,5:1	86,40 mm
CR	D (AN) 4	1588 ccm		2V	40 kW (54 PS)		23,5:1	86,40 mm
CS	D (AN) 4	1588 ccm		2V	37 kW (50 PS)		23,5:1	86,40 mm
DW	D (AN) 6	2383 ccm		2V	55 kW (75 PS)		23,5:1	86,40 mm
JK	D (AN) 4	1588 ccm		2V	40 kW (54 PS)		23,5:1	86,40 mm
JP	D (AN) 4	1588 ccm		2V	40 kW (54 PS)		23,5:1	86,40 mm
ME	D (AN) 4	1588 ccm		2V	40 kW (54 PS)		23,5:1	86,40 mm
D24	D (AN) 6	2383 ccm		2V	60 kW (82 PS)		23:1	86,40 mm

	076 M08	KH 41,700 MT -1,600 GL 71,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 1 DSF 3 CR		76,51	M20 353 200
		KH 41,450 MT -1,600 GL 71,450	HKÜ				77	M20 353 210
							77,5	M20 353 220

A

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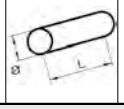
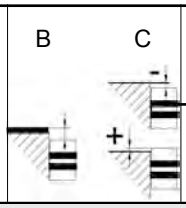


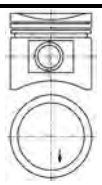






5 — 79,51

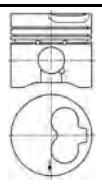
YK	B	4	1588 ccm	2V	61 kW (83 PS)		8,2:1	80,00 mm
YM	B	4	1588 ccm	2V	63 kW (85 PS)		8,2:1	80,00 mm
YN	B	4	1588 ccm	2V	55 kW (75 PS)		8,2:1	80,00 mm
YT	B	4	1588 ccm	2V	51 kW (70 PS)		8,2:1	80,00 mm
YV	B	4	1588 ccm	2V	63 kW (85 PS)		8,2:1	80,00 mm
496	B	4	1588 ccm	2V	48kW (65 PS)		8:1	80,00 mm
EE	B	4	1588 ccm	2V	60 kW (82 PS)		8,2:1	80,00 mm
EF	B	4	1588 ccm	2V	60 kW (82 PS)			80,00 mm
EJ	B	4	1588 ccm	2V	61 kW (83 PS)		8,2:1	80,00 mm
FN	B	4	1588 ccm	2V	55 kW (75 PS)		8:1	80,00 mm
YP	B	4	1588 ccm	2V	55 kW (75 PS)		8:1	80,00 mm
FR	B	4	1588 ccm	2V	63 kW (85 PS)		8,2:1	80,00 mm
WV	B	4	1588 ccm	2V	55 kW (75 PS)		8,2:1	80,00 mm
WVA	B	4	1588 ccm	2V	51 kW (70 PS)		8:1	80,00 mm
YG	B	4	1588 ccm	2V	61 kW (83 PS)		8,2:1	80,00 mm
YH	B	4	1588 ccm	2V	61 kW (83 PS)		8,2:1	80,00 mm
YP	B	4	1588 ccm	2V	63 kW (85 PS)		8,2:1	80,00 mm



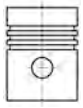
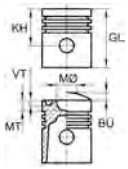
079 082	KH 41,800 MT -6,100 MØ 65,140 GL 73,800		22 55	1 R 1,75 CR G6 1 NM 2 1 DSF 4 CR			79,51	M93 356 200
	KH 41,500 MT -6,100 MØ 65,140 GL 73,500	HKÜ					80,01	M93 356 220
							80,26	M93 356 230
							80,51	M93 356 240

6 — 79,51

AAZ	D	(A)	4	1896 ccm	2V	55 kW (75 PS)	22,5:1	95,50 mm
ABL	D	(A)	4	1896 ccm	2V	50 kW (68 PS)	22,5:1	95,50 mm
ADE	D	(A)	4	1896 ccm	2V	55 kW (75 PS)	22,5:1	95,50 mm



079 133	KH 45,650 MT -1,900 GL 71,700	RTK RK LOX	26 66	1 R 1,75 CR G6 1 M 2 CR G1 1 DSF 3 CR			79,51	M91 429 200
							79,53	M91 429 201
							79,76	M91 429 210
	KH 45,400 MT -1,900 GL 71,700	HKÜ					80,01	M91 429 220
							80,51	M91 429 230

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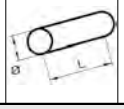
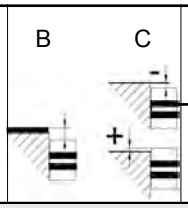




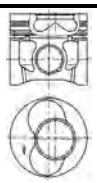




A

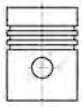
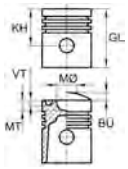
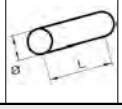
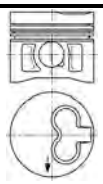
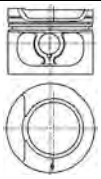
79,51 **7**

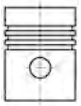
AEY	D	(AN)	4	1896 ccm	2V	47 kW (64 PS)	19,5:1	95,50 mm
AFD	D	(A)	4	1896 ccm	2V	60 kW (82 PS)	22,5:1	95,50 mm
AFN	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)	19,5:1	95,50 mm
AGD	D	(AN)	4	1896 ccm	2V	47 kW (64 PS)	19,5:1	95,50 mm
AGR	D	(LA)	4	1896 ccm	2V	66 kW (90 PS)	19,5:1	95,50 mm
AHF	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)	19,5:1	95,50 mm
AHH	D	(A)	4	1896 ccm	2V	66 kW (90 PS)	19,5:1	95,50 mm
AHU	D	(A)	4	1896 ccm	2V	66 kW (90 PS)	19,5:1	95,50 mm
ALE	D	(LA)	4	1896 ccm	2V	66 kW (90 PS)	19,5:1	95,50 mm
ALH	D	(A)	4	1896 ccm	2V	66 kW (90 PS)	19,5:1	95,50 mm
ARD	D	(AN)	4	1896 ccm	2V	44 kW (60 PS)	22,5:1	95,50 mm
ASV	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)	19,5:1	95,50 mm
ASX	D	(AN)	4	1896 ccm	2V	47 kW (64 PS)	22,5:1	95,50 mm
AVG	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)	19,5:1	95,50 mm
AVM	D	(A)	4	1896 ccm	2V	63 kW (86 PS)	19,5:1	95,50 mm
BEU	D	(A)	4	1896 ccm	2V	43 kW (58 PS)	19,5:1	95,50 mm
BJC	D	(LA)	4	1896 ccm	2V	50 kW (68 PS)	19,5:1	95,50 mm

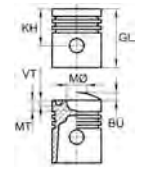


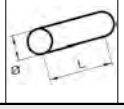
079 135	KH	45,800	RTK	26	1 R	1,75	PC	G6		79,51	M94 427 200
	VT1	-1,100	KBB	66	1 M	2	CR	G1			
	VT2	-1,100			1 DSF	3	CR				
	MT	-17,650									
	MØ	37,900									
	GL	71,800									
										79,76	M94 427 210
	KH	45,550	HKÜ							80,01	M94 427 220
	VT1	-1,100									
	VT2	-1,100									
	MT	-17,650									
	MØ	37,900									
	GL	71,550									
										80,51	M94 427 230

A

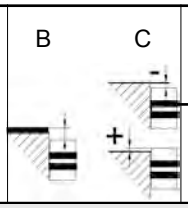
			Type			B	C				
8	**79,51**										
3D	D	(AN) 5	2370 ccm		2V	60 kW (82 PS)			23:1		95,50 mm
AAS	D	(AN) 5	2370 ccm		2V	60 kW (82 PS)			23:1		95,50 mm
1X	D	(AN) 4	1896 ccm		2V	44 kW (60 PS)			22,5:1		95,50 mm
1Y	D	(AN) 4	1896 ccm		2V	47 kW (64 PS)			22,5:1		95,50 mm
28B	D	(AN) 4	1896 ccm		2V	48 kW (65 PS)			22,5:1		95,50 mm
AAB	D	(AN) 5	2370 ccm		2V	57 kW (78 PS)			23:1		95,50 mm
ADG	D	(AN) 4	1896 ccm		2V	48 kW (65 PS)			22,5:1		95,50 mm
AEF	D	(AN) 4	1896 ccm		2V	47 kW (64 PS)			22,5:1		95,50 mm
AJA	D	(AN) 5	2370 ccm		2V	55 kW (75 PS)			23,5:1		95,50 mm
AP 221	D	(AN) 4	1896 ccm		2V				22,5:1		95,50 mm
BGG	D	(AN) 4	1896 ccm		2V	47 kW (64 PS)			22,5:1		95,50 mm
	079 M06	KH 39,650 MT -2,000 GL 65,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 CR G1 1 DSF 3 CR				79,51		M20 424 200
									79,76		M20 424 210
		KH 39,400 MT -2,000 GL 65,700	HKÜ						80,01		M20 424 220
									80,51		M20 424 230
9	**81,01**										
JN	B	4	1781 ccm		2V	66 kW (90 PS)			10:1		86,40 mm
ABG	B	4	1781 ccm		2V	61 kW (83 PS)			9:1		86,40 mm
	081 089	KH 33,500 MT -8,100 MØ 60,000 GL 62,500	SRK	20 57	1 R 1,5 CR G6 1 NM 1,75 1 DSF 3 CR				81,01		M93 875 200
									81,03		M93 875 202
		KH 33,200 MT -8,100 MØ 60,000 GL 62,200	HKÜ						81,26		M93 875 210
									81,51		M93 875 220

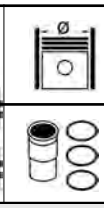


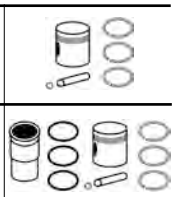






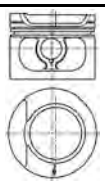






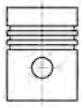
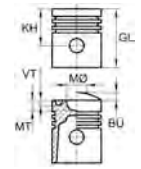
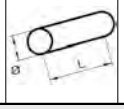
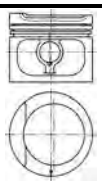


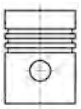
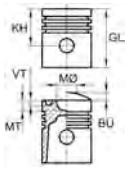
			Type			B	C		
	81,01								10
4B	B	4	1781 ccm	2V	66 kW (90 PS)		9:1		86,40 mm
DR	B	4	1781 ccm	2V	55 kW (75 PS)		8,75:1		86,40 mm
MG	B	4	1781 ccm	2V	77 kW (105 PS)		10:1		86,40 mm
PM	B	4	1781 ccm	2V	66 kW (90 PS)		9:1		86,40 mm
RS	B	4	1781 ccm	2V	55 kW (75 PS)		8,75:1		86,40 mm
RU	B	4	1781 ccm	2V	55 kW (75 PS)		8,75:1		86,40 mm
SF	B	4	1781 ccm	2V	64 kW (87 PS)		10:1		86,40 mm
SH	B	4	1781 ccm	2V	65 kW (88 PS)		9:1		86,40 mm
262	B	4	1781 ccm	2V	50 kW (67 PS)				86,40 mm
AAM	B	4	1781 ccm	2V	55 kW (75 PS)		9:1		86,40 mm
ACC	B	4	1781 ccm	2V	66 kW (90 PS)		10:1		86,40 mm
ADD	B	4	1781 ccm	2V	66 kW (90 PS)		10:1		86,40 mm
ADF	G	4	1781 ccm	2V	55 kW (75 PS)		9:1		86,40 mm
ANN	B	4	1781 ccm	2V	55 kW (75 PS)		9:1		86,40 mm
RP	B	4	1781 ccm	2V	66 kW (90 PS)		10:1		86,40 mm

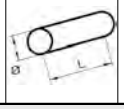


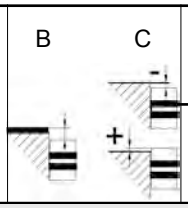
081 089	KH 33,500 MT -8,100 MØ 56,900 GL 62,500	SRK	20 57	1 R 1,5 CR G6 1 NM 1,75 1 DSF 3 CR			81,01	M93 876 200
							81,03	M93 876 202
	KH 33,200 MT -8,100 MØ 56,900 GL 62,200	HKÜ					81,26	M93 876 210
							81,51	M93 876 220

A

			Type			B	C		
11	**81,01**									
ABM	B	4	1595 ccm		2V	52 kW (71 PS)		9:1		77,40 mm
JU	B	4	1595 ccm		2V	55 kW (75 PS)		9:1		77,40 mm
PP	B	4	1595 ccm		2V	51 kW (70 PS)		9:1		77,40 mm
RN	B	4	1595 ccm		2V	55 kW (75 PS)		9:1		77,40 mm
SA	B	4	1595 ccm		2V	55 kW (75 PS)		9:1		77,40 mm
1F	B	4	1595 ccm		2V	55 kW (75 PS)		9:1		77,40 mm
ABN	B	4	1595 ccm		2V	55 kW (75 PS)		9:1		77,40 mm
ABX	B	4	1595 ccm		2V	53 kW (72 PS)		9:1		77,40 mm
ACR	B	4	1595 ccm		2V	53 kW (72 PS)		9:1		77,40 mm
DT	B	4	1595 ccm		2V	55 kW (75 PS)		9:1		77,40 mm
DTA	B	4	1595 ccm		2V	51 kW (70 PS)		9:1		77,40 mm
EW	B	4	1595 ccm		2V	55 kW (75 PS)		9:1		77,40 mm
EZ	B	4	1595 ccm		2V	55 kW (75 PS)		9:1		77,40 mm
EZA	B	4	1595 ccm		2V	51 kW (70 PS)		9:1		77,40 mm
HM	B	4	1595 ccm		2V	60 kW (82 PS)		9:1		77,40 mm
HN	B	4	1595 ccm		2V	55 kW (75 PS)		9:1		77,40 mm
PN	B	4	1595 ccm		2V	51 kW (70 PS)		9:1		77,40 mm
	081 098	KH 37,800 MT -2,300 MØ 60,000 GL 66,800	SRK	20 57	1 R 1,5 CR G6 1 NM 1,75 1 DSF 3 CR				81,01	M93 872 200
									81,03	M93 872 202
		KH 37,500 MT -2,300 MØ 60,000 GL 66,500	HKÜ						81,26	M93 872 210
									81,51	M93 872 220



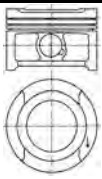
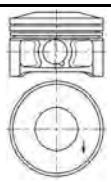





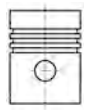
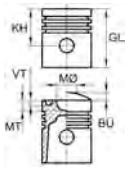


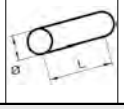


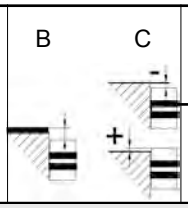
A

	81,01										12
ADP		B	4	1595 ccm		2V	74 kW (101 PS)			10,3:1	77,40 mm
AEH		B	4	1595 ccm		2V	74 kW (101 PS)			10,3:1	77,40 mm
APF		B	4	1595 ccm		2V	74 kW (101 PS)			10,3:1	77,40 mm
AEK		B	4	1595 ccm		2V	74 kW (101 PS)			10,5:1	77,40 mm
AFT		B	4	1595 ccm		2V	74 kW (101 PS)			10,3:1	77,40 mm
AHL		B	4	1595 ccm		2V	74 kW (101 PS)			10,2:1	77,40 mm
AKL		B	4	1595 ccm		2V	74 kW (101 PS)			10,3:1	77,40 mm
AKS		B	4	1595 ccm		2V	74 kW (101 PS)			10,3:1	77,40 mm
ARM		B	4	1595 ccm		2V	74 kW (101 PS)			10,3:1	77,40 mm
AUR		B	4	1595 ccm		2V	74 kW (101 PS)			10,3:1	77,40 mm
AWH		B	4	1595 ccm		2V	74 kW (101 PS)			10,3:1	77,40 mm
	081 167	KH MT MØ GL	32,700 -3,000 62,350 53,700		20 57	1 R 1 NM 1 SLF	1,2 1,5 2	NT CR	ST		81,01	M94 503 200
		KH MT MØ GL	32,400 -3,000 62,350 53,400	HKÜ							81,26	M94 503 210
											81,51	M94 503 220
											82,01	M94 503 230
	81,01										13
AGA		B	6	2393 ccm		5V	121 kW (165 PS)			10,5:1	77,40 mm
AJG		B	6	2393 ccm		5V	120 kW (163 PS)			10,5:1	77,40 mm
ALF		B	6	2393 ccm		5V	121 kW (165 PS)			10,5:1	77,40 mm
ALW		B	6	2393 ccm		5V	100 kW (134 PS)			10,5:1	77,40 mm
AML		B	6	2393 ccm		5V	121 kW (165 PS)			10,5:1	77,40 mm
AMM		B	6	2393 ccm		5V	120 kW (163 PS)			10,5:1	77,40 mm
APC		B	6	2393 ccm		5V	115 kW (156 PS)			10,5:1	77,40 mm
APS		B	6	2393 ccm		5V	121 kW (165 PS)			10,3:1	77,40 mm
APZ		B	6	2393 ccm		5V	120 kW (163 PS)			10,5:1	77,40 mm
ARJ		B	6	2393 ccm		5V	121 kW (165 PS)			10,5:1	77,40 mm
ARN		B	6	2393 ccm		4V	100 kW (136 PS)			10,5:1	77,40 mm
ASM		B	6	2393 ccm		5V	100 kW (136 PS)			10,5:1	77,40 mm
BDV		B	6	2393 ccm		5V	125 kW (170 PS)			10,5:1	77,40 mm
	081 183	KH BÜ GL	28,800 +5,200 55,000		21 56	1 M 1NM 1DSF	1,5 1,5 2	MO CR	G6 G6		81,01	M99 949 200
		KH BÜ GL	28,500 +5,200 54,700	HKÜ							81,26	M99 949 210
											81,51	M99 949 220

A



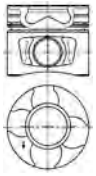






14 — 81,01

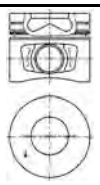
AZV	D	(LA)	4	1968 ccm	4V	100 kW (136 PS)			18:1		95,50 mm
BKD	D	(LA)	4	1968 ccm	4V	103 kW (140 PS)			18:1		95,50 mm



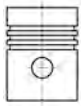
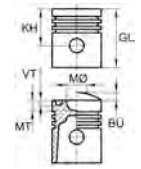
081 191	KH	45,800	RTK	26	1 R	1,75	CK	G6		81,01	M40 356 200
	VT1	-0,700	TPL	66	1 M	2		G3			
	VT2	-0,700	KBB		1 DSF	3	CR				
	MT	-18,000	KKK								
	MØ	38,000									
	GL	68,800									
										81,26	M40 356 210
	KH	45,550	HKÜ							81,51	M40 356 220
	VT1	-0,700									
	VT2	-0,700									
	MT	-18,000									
	MØ	38,000									
	GL	68,550									
										81,76	M40 356 230
										82,01	M40 356 240

15 — 81,01

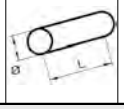
BLB	D	(LA)	4	1968 ccm	4V	103 kW (140 PS)			19,5:1		95,50 mm
BNA	D	(LA)	4	1968 ccm	4V	100 kW (136 PS)			18:1		95,50 mm
BRD	D	(LA)	4	1968 ccm	4V	125 kW (170 PS)			18:1		95,50 mm
BRE	D	(LA)	4	1968 ccm	4V	103 kW (140 PS)			19,5:1		95,50 mm
BRF	D	(LA)	4	1968 ccm	4V	100 kW (136 PS)			18:1		95,50 mm
BUY	D	(LA)	4	1968 ccm	4V	120 KW (163 PS)			18:1		95,50 mm
BVA	D	(LA)	4	1968 ccm	4V	120 KW (163 PS)			18:1		95,50 mm
BVF	D	(LA)	4	1968 ccm	4V	93 KW (126 PS)			18:1		95,50 mm
BVG	D	(LA)	4	1968 ccm	4V	89 kW (121 PS)			18:1		95,50 mm
AZV	D	(LA)	4	1968 ccm	4V	100 kW (136 PS)			18:1		95,50 mm
BKD	D	(LA)	4	1968 ccm	4V	103 kW (140 PS)			18:1		95,50 mm
BKP	D	(LA)	4	1968 ccm	4V	103 kW (140 PS)			18,5:1		95,50 mm
BMA	D	(LA)	4	1968 ccm	4V	100 kW (136 PS)			18,5:1		95,50 mm
BMN	D	(LA)	4	1968 ccm	4V	125 kW (170 PS)			18,5:1		95,50 mm
BMR	D	(LA)	4	1968 ccm	4V	125 kW (170 PS)			18:1		95,50 mm
BUZ	D	(LA)	4	1968 ccm	4V	120 KW (163 PS)			18:1		95,50 mm
BVE	D	(LA)	4	1968 ccm	4V	90 kW (122 PS)			18:1		95,50 mm

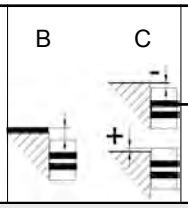


081 191	KH	45,800	RTK	26	1 R	1,75	CK	G6		81,01	M40 387 200
	MT	-17,800	TPL	66	1 M	2		G3			
	MØ	38,000	KBB		1 DSF	3	CR				
	GL	68,800	KKK								
										81,26	M40 387 210
	KH	45,550	HKÜ							81,51	M40 387 220
	MT	-17,800									
	MØ	38,000									
	GL	68,550									
										81,76	M40 387 230
										82,01	M40 387 240

Type





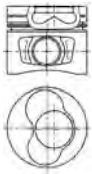




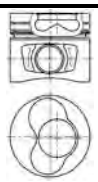
A

81,01 **16**

BGW	D	(LA)	4	1968 ccm	2V	100 kW (136 PS)		18:1	95,50 mm
BPW	D	(LA)	4	1968 ccm	2V	103 kW (140 PS)		19:1	95,50 mm
BHW	D	(LA)	4	1968 ccm	2V	100 kW (136 PS)		18,5:1	95,50 mm
BMM	D	(LA)	4	1968 ccm	2V	103 kW (140 PS)		18,5:1	95,50 mm
BMP	D	(LA)	4	1968 ccm	2V	103 kW (140 PS)		18,5:1	95,50 mm
BRT	D	(LA)	4	1968 ccm	2V	103 kW (140 PS)		18,5:1	95,50 mm
BSS	D	(LA)	4	1968 ccm	2V	103 kW (140 PS)		18,5:1	95,50 mm
BVH	D	(LA)	4	1968 ccm	2V	100 kW (136 PS)		18,5:1	95,50 mm
BWW	D	(LA)	4	1968 ccm	2V	91 kW (124 PS)		18,5:1	95,50 mm



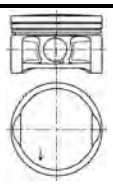
081 191	KH	45,800	RTK	26	1 R	1,75	CK	G6	81,01	M40 408 200
	VT1	-0,700	TPL	66	1 M	2		G3		
	VT2	-0,700	KBB		1 DSF	3	CR			
	MT	-17,500	KKK							
	MØ	38,000								
	GL	68,800								
									81,26	M40 408 210
	KH	45,550	HKÜ						81,51	M40 408 220
	VT1	-0,700								
	VT2	-0,700								
	MT	-17,500								
	MØ	38,000								
	GL	68,550								
									81,76	M40 408 230
									82,01	M40 408 240

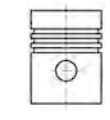


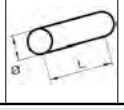
081 191	KH	45,800	RTK	26	1 R	1,75	CK	G6	81,01	M40 409 200
	VT1	-0,700	TPL	66	1 M	2		G3		
	VT2	-0,700	KBB		1 DSF	3	CR			
	MT	-17,500	KKK							
	MØ	38,000								
	GL	68,800								
									81,26	M40 409 210
	KH	45,550	HKÜ						81,51	M40 409 220
	VT1	-0,700								
	VT2	-0,700								
	MT	-17,500								
	MØ	38,000								
	GL	68,550								
									81,76	M40 409 230
									82,01	M40 409 240

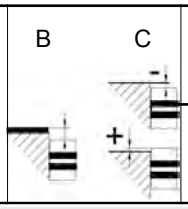
A

			Type			B	C		
17	**82,51**								
AGE	B	6	2771 ccm	5V	132 kW (180 PS)		10,6:1		86,40 mm
AMX	B	6	2771 ccm	5V	142 kW (193 PS)		10,6:1		86,40 mm
APR	B	6	2771 ccm	5V	142 kW (193 PS)		10,6:1		86,40 mm
AQD	B	6	2771 ccm	5V	142 kW (193 PS)		10,6:1		86,40 mm
ATQ	B	6	2771 ccm	5V	142 kW (193 PS)		10,6:1		86,40 mm
ATX	B	6	2771 ccm	5V	140 kW (190 PS)		10,6:1		86,40 mm
BBG	B	6	2771 ccm	5V	140 kW (190 PS)		10,6:1		86,40 mm

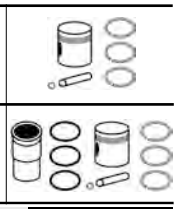
	082 203	KH BÜ GL	30,160 +1,120 52,280		21 56	1 M 1 M 1 DSF	1,2 1,5 2	MO CR	G6 G6		82,51	M99 942 200
		KH BÜ GL	29,860 +1,120 51,980	HKÜ							82,76	M99 942 210
											83,01	M99 942 220
											83,51	M99 942 230







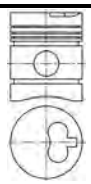


Type

A

73,012 — 1

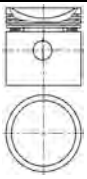
AD 3.152	D (AN)	3	2490 ccm	2V	31-42 kW (45-57 PS)
AD 4.203	D (AN)	4	3335 ccm	2V	42 kW (56 PS)
14M10-L-154	D (AN)	3	2503 ccm	2V	35 kW (47 PS)
14M10-L154	D (AN)	4	3335 ccm	2V	40 kW (54 PS)



073 027	KH 46,000 MT -2,340 GL 85,700	URK	25,4 60,3	1 R 2 M 1 G 1 S	1,99 1,99 3,947 3,947	CR		73,012	M91 015 200
								73,266	M91 015 210
								73,52	M91 015 220
								73,774	M91 015 230
								74,028	M91 015 240
								74,536	M91 015 250

76,2 — 2

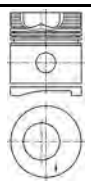
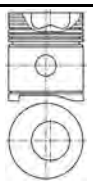
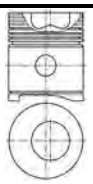
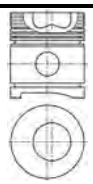
A 60		4	1622 ccm	40 kW (54 PS)	7,2:1
16 U		4	1622 ccm	44 kW (60 PS)	7,2:1

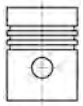
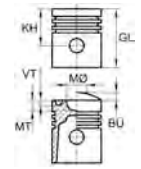


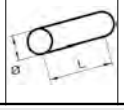
076 048	KH 42,100 MT -10,200 GL 77,000	SRK	19,05 67	1 R 2 R 1 S	1,99 1,99 3,947	CR		76,2	M90 066 200
								76,708	M90 066 210
								76,962	M90 066 220
								77,216	M90 066 230
								77,724	M90 066 240

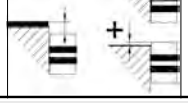
BEDFORD

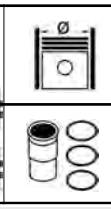
B

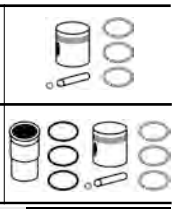
			Type			B	C		
1	**103,18**								
J 330	D (AN) 6	5407 ccm		2V	73 kW (100 PS)		17:1		107,95 mm
220	D (AN) 4	3614 ccm		2V	52 kW (71 PS)		17:1		107,95 mm
	103 002	KH 71,500 MT -21,400 MØ 52,750 GL 118,300	GeC URK	34,925 88,1	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 4,747 CR 1 D 4,747		+0,64 +0,91	103,18 103,688 103,942 104,196 104,704	M20 375 200 M20 375 210 M20 375 220 M20 375 230 M20 375 240
	103 002	KH 71,500 MT -21,430 MØ 52,750 GL 118,300	GeC URK	34,925 88,1	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 4,747 CR 1 D 4,747		+0,64 +0,91	103,18 103,688 103,942 104,196 104,704	M93 918 200 M93 918 210 M93 918 220 M93 918 230 M93 918 240
	103 002	KH 71,500 MT -21,400 MØ 52,750 GL 118,300	URK	34,925 88,1	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 4,747 1 D 4,747			103,18	M93 919 200
2	**104,775**								
60/381		6	6243 ccm		86-91 kW (117-124 PS)		17:1		
	104 004	KH 75,800 MT -22,800 MØ 53,400 GL 122,500	URK	38,1 89,15	1 R 2,385 CR 2 M 2,385 2 G 4,747		0,95 1,51	104,775 105,283 105,537 105,791 106,299	M91 952 200 M91 952 210 M91 952 220 M91 952 230 M91 952 240

Type


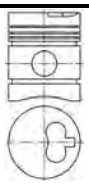

B C






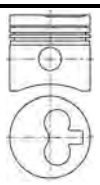
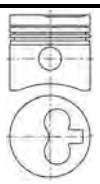
73,012 — 1

AD 3.152	D (AN) 3	2490 ccm	2V	31-42 kW (45-57 PS)	
AD 4.203	D (AN) 4	3335 ccm	2V	42 kW (56 PS)	
14M10-L-154	D (AN) 3	2503 ccm	2V	35 kW (47 PS)	
14M10-L154	D (AN) 4	3335 ccm	2V	40 kW (54 PS)	

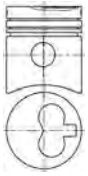
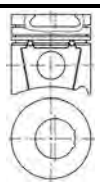
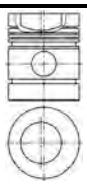
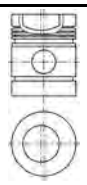
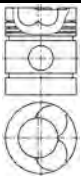
	073 027	KH 46,000 MT -2,340 GL 85,700	URK	25,4 60,3	1 R 1,99 CR G6 1 M 1,99 1 NM 1,99 1 DSF 3,977 CR 1 D 3,977		73,012	M91 015 200
							73,266	M91 015 210
							73,52	M91 015 220
							73,774	M91 015 230
							74,028	M91 015 240
							74,536	M91 015 250

80,251 — 2

9.371	D 4	1799 ccm		37 kW (50 PS)	21,5:1

	080 M01	KH 50,368 MT -1,448 GL 90,043		25,4 67,9	1 R 2 CR 1 M 2 1 DSF 4,747 CR		+0,33 +0,53	80,251	M20 007 200
								80,266	M20 007 201
								80,505	M20 007 210
								80,759	M20 007 220
								81,013	M20 007 230
								81,267	M20 007 240
	080 M01	KH 50,368 MT -1,448 GL 90,043	RTK	25,4 67,9	1 R 2 CR 1 M 2 1 DSF 4 CR		+0,33 +0,53	80,251	M20 008 200
								80,266	M20 008 201
								80,505	M20 008 210
								80,759	M20 008 220
								81,013	M20 008 230
								81,267	M20 008 240

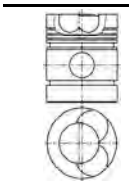
B

			Type			B	C		
3	**80,251**								
9.371	D	4	1799 ccm		37 kW (50 PS)		21,5:1		
	080 M04	KH 50,350 MT -1,390 GL 89,920	RTK RK	25,4 67,9	1 R 1,99 CR 1 M 1,99 1 DSF 4 CR			80,251 80,266 80,505 80,759 81,013 81,267	M20 368 200 M20 368 201 M20 368 210 M20 368 220 M20 368 230 M20 368 240
4	**80,251**								
	080 M16	KH 50,800 MT -12,100 MØ 40,000 GL 79,800	RTK RK	28 66	1 T6 2,5 MO 1 M 2 CR 1 DSF 3 CR			80,251 80,266	M20 644 200 M20 644 201
5	**95,00**								
TM100	D	4	5103 ccm		77 kW (105 PS)				
	095 M02	KH 70,700 MT -23,500 MØ 54,000 GL 121,500	URK	34,925 79,3	1 T20 3,947 CR G6 1 R 2,385 1 N 2,385 1 DSF 6,335 CR 1 D 6,335			95,00	M20 010 200
	095 M02	KH 70,200 MT -23,500 MØ 54,000 GL 120,800	URK	34,925 79,3	1 T20 3,947 CR G6 1 R 2,385 1 N 2,385 1 DSF 6,335 CR 1 D 6,335			95	M20 471 200
6	**98,00**								
4-98 NV	D (AN) 4	3770 ccm		2V	46 kW (62 PS)		16,8:1		125,00 mm
6-98 DV	D (AN) 6	5655 ccm		2V	84 kW (115 PS)		16,8:1		125,00 mm
6-98 NV	D (AN) 6	5655 ccm		2V	71 kW (97 PS)		16,8:1		125,00 mm
	098 060	KH 68,200 VT1 -2,400 VT2 -2,400 MT -25,000 MØ 56,000 GL 116,300	URK	34,925 82,5	1 R 2,385 CR G3 2 M 2,385 1 D 6,335 1 S 4,747		0,00 +0,20	98,00	M93 013 200

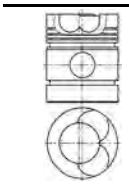
			Type			B	C		

98 — **7**

4-98 NV	D	4	3770 ccm	46 kW (62 PS)	16,8:1	125,00 mm
6-98 DV	D	6	5655 ccm	84 kW (115 PS)	16,8:1	125,00 mm
6-98 NV	D	6	5655 ccm	71 kW (97 PS)	16,8:1	125,00 mm



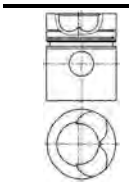
098 M07	KH	68,210	URK	34,925	1 R	2,385	CR	G3	0,00	98	M20 012 200
	VT1	-2,400		82,54	2 M	2,385			+0,20		
	VT2	-2,400			1 D	6,335					
	MT	-25,000			1 S	4,747					
	MØ	56,000									
	GL	116,310									



098 M07	KH	68,210	RTK	34,925	1 R	2,385	CR	G3	0,00	98	M20 386 200
	VT1	-2,400	URK	82,54	2 M	2,385			+0,20		
	VT2	-2,400			1 D	6,335					
	MT	-25,000			1 S	4,747					
	MØ	56,000									
	GL	116,310									

98 — **8**

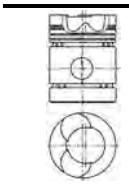
4-98 NV	D	4	46 kW (62 PS)	16,8:1	125,00 mm



098 M12	KH	68,150	RTK	36,511	1 T15	3	CR	G6		98	M20 011 200
	VT1	-2,500	RK	83,6	1 M	2,385					
	VT2	-2,500			1 DSF	4,747	CR				
	MT	-24,500									
	MØ	56,000									
	GL	116,150									

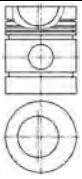
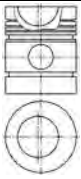
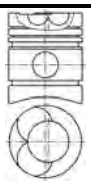
100,61 — **9**

0.350	D	(AN) 6	5760 ccm	2V	76 kW (104 PS)	16:1	120,65 mm
DD 575	D	(AN) 6	5760 ccm	2V	77-88 kW (105-120 PS)	16:1	120,65 mm
DS 575	D	(A) 6	5760 ccm	2V	121 kW (165 PS)	16:1	120,65 mm
DSD 575	D	(A) 6	5760 ccm	2V	121 kW (165 PS)	16:1	120,65 mm

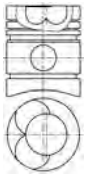


100 093	KH	81,900	RTK	33,026	1 R	2,385	CR		0,00	100,61	M90 904 200
	VT1	-2,400	URK	87,9	2 M	2,385			+0,20		
	VT2	-2,400			2 G	6,335					
	MT	-24,800									
	MØ	58,400									
	GL	132,700									

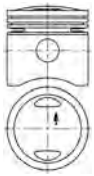
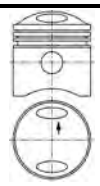
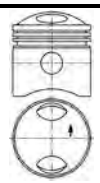
B

			Type			B	C		
10	**100,00**								
1042	D	4	2800 ccm		32,5 kW (44 PS)				
38 JJ	D	6	3770 ccm		55 kW (75 PS)		16,5:1		
57 JJ	D	6	5667 ccm		88 kW (120 PS)		16,5:1		
	100 116	KH 70,300 MT -27,000 MØ 57,870 GL 121,100	URK	34,925 84,1	1 T20 3,947 CR 2 M 2,385 2 S 6,335		-0,19 +0,11	100,00	M91 078 200
								100,50	M91 078 210
								100,75	M91 078 220
								101,00	M91 078 230
								101,50	M91 078 240
11	**100**								
1042	D	4	2800 ccm		32,5 kW (44 PS)				
38 JJ	D	6	3770 ccm		55 kW (75 PS)		16,5:1		
57 JJ	D	6	5667 ccm		88 kW (180 PS)		16,5:1		
	100 M02	KH 70,300 MT -27,000 MØ 57,870 GL 121,100	URK	34,925 84,1	1 T20 3,947 CR 2 M 2,385 2 S 6,335		-0,19 +0,11	100	M20 014 200
								100,5	M20 014 210
								100,75	M20 014 220
								101	M20 014 230
								101,5	M20 014 240
12	**107,211**								
0-400	D	6	6540 ccm		95,6 kW (130 PS)		16:1		
0-401	D	6	6540 ccm		95,6 kW (130 PS)		16:1		
4005	D	6	6540 ccm		95,6 kW (130 PS)		16:1		
	107 000	KH 82,100 VT1 -2,300 VT2 -2,300 MT -19,500 MØ 71,100 GL 145,600	RTK GeC URK	33,02 91	1 T6 3,42 G3 1 T6 3,42 1 SSF 6,335 1 S 6,335		0,00 +0,20	107,211	M90 897 200

			Type			B	C		
	127								**13**
O-680	D	11100 ccm			156 kW (212 PS)		15,8:1		
O-680	D	11100 ccm			132,4 kW (180 PS)		15,8:1		
O-680	D	11100 ccm			147 kW (200 PS)		15,8:1		

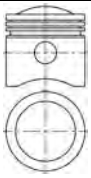
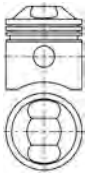
	127 M01	KH 101,000 VT1 -2,730 VT2 -2,730 MT -29,600 MØ 71,500 GL 169,600	RTK URK	41,275 111,8	1 T6 3,54 1 T6 3,54 1 DSF 6,335 1 S 6,335	G3	0,00 +0,20	127	M20 146 200

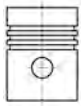
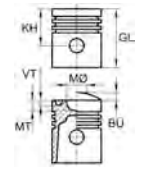
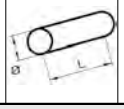
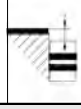
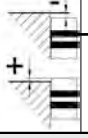
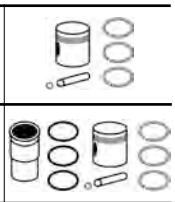
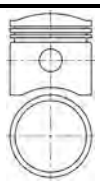
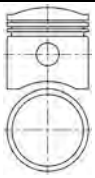
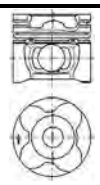
B

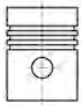
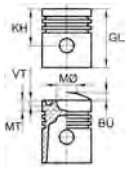
			Type				B	C		
1	**68**									
224	B	1	250 ccm		7-10 kW (10-13 PS)					
250 ccm	B	1	250 ccm		9 kW (12 PS)					
	068 043	KH 31,000 BÜ +3,500 VT1 -5,900 VT2 -5,900 GL 66,500	HK	18 57	1 R 2 1 N 2 1 S 4				68	M90 138 200
									68,5	M90 138 210
									69	M90 138 220
									69,5	M90 138 230
									70	M90 138 240
2	**68**									
0,5 Ltr.	B	1	245 ccm		2V	11 kW (15 PS)		7,5:1		
	068 050	KH 32,000 BÜ +9,500 VT1 -10,500 VT2 -10,500 GL 69,500	HK	20 56	1 R 2 1 N 2 1 D 4				68	M90 082 200
									68,5	M90 082 210
									69	M90 082 220
									69,5	M90 082 230
									70	M90 082 240
3	**68**									
0,5 Ltr.	B	2	490 ccm		2V	18 kW (24 PS)		6,8:1		
	068 050	KH 31,500 BÜ +9,200 VT1 -12,200 VT2 -12,200 GL 68,700	HK	18 57	1 R 2 1 N 2 1 D 4	MO G6			68	M90 103 200
									68,5	M90 103 210
									69	M90 103 220
									69,5	M90 103 230
									70	M90 103 240

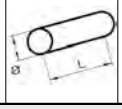
			Type			B	C		
	68								4
0,5 Ltr.	B	2	494 ccm		2V	19 kW (26 PS)		7,5:1	
	068 050	KH 31,500 BÜ +9,200 VT1 -9,800 VT2 -9,800 GL 68,700		20 56	1 R 2 1 N 2 1 D 4	MO	G6	68 68,5 69 69,5 70	M91 500 200 M91 500 210 M91 500 220 M91 500 230 M91 500 240
	68								5
0,5 Ltr.	B	2	494 ccm		2V	26 kW (35 PS)		9,2:1	
	068 050	KH 31,500 BÜ +10,000 GL 69,500		20 56	1 R 2 1 N 2 1 D 4	MO	G6	68 68,5 69 69,5 70	M91 501 200 M91 501 210 M91 501 220 M91 501 230 M91 501 240
	68								6
	B	1	245 ccm		2V	13 kW (18 PS)		8,2:1	
	068 105	KH 38,600 BÜ +10,000 VT1 -12,600 VT2 -12,600 GL 78,600		20 56	1 R 2 1 N 2 1 D 4	MO	G6	68 68,5 69 69,5 70	M90 105 200 M90 105 210 M90 105 220 M90 105 230 M90 105 240

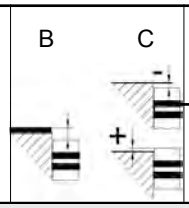
B

			Type			B	C		
7	**72**								
	B	2	590 ccm		2V	21 kW (28 PS)		7,5:1	125,00 mm
	072 119	KH 35,500 BÜ +15,000 VT1 -14,200 VT2 -14,200 GL 80,500	HK	20 57	1 R 2 1 N 2 1 G 4	MO G6		72	M90 101 200
								72,5	M90 101 210
								73	M90 101 220
								73,5	M90 101 230
								74	M90 101 240
	072 119	KH 40,000 BÜ +9,300 GL 79,300		20 57	1 R 2 1 N 2 1 G 4	MO G6		72	M90 108 200
								72,5	M90 108 210
								73	M90 108 220
								73,5	M90 108 230
								74	M90 108 240
8	**72**								
	B	2	594 ccm			31 kW (42 PS)		9,5:1	
	072 119	KH 35,500 BÜ +16,800 GL 82,300	HK	20 57	1 R 2 1 N 2 1 G 4	MO G6		72	M91 502 200
								72,5	M91 502 210
								73	M91 502 220
								73,5	M91 502 230
								74	M91 502 240

			Type			B	C		
									
	72								**9**
R67/4	B	2	590 ccm			19-21 kW (26-28 PS)		7,5:1	130,00 mm
	072 120	KH 35,000 BÜ +6,200 GL 71,700		18 57	1 2 1 N 2 1 S 4			72 72,5 73 73,5 74	M90 087 200 M90 087 210 M90 087 220 M90 087 230 M90 087 240
	072 120	KH 35,000 BÜ +6,200 GL 71,700		20 57	1 2 1 N 2 1 S 4			72 72,5 73 73,5 74	M90 121 200 M90 121 210 M90 121 220 M90 121 230 M90 121 240
	75								**10**
9 HX	D (LA) 4		1560 ccm		4V	66 kW (92 PS)		17,6:1	88,30 mm
9 HY	D (LA) 4		1560 ccm		4V	80 kW (109 PS)		18:1	88,30 mm
9 HZ	D (LA) 4		1560 ccm		4V	80 kW (109 PS)		17,6/18:1	88,30 mm
9 HU	D (LA) 4		1560 ccm		4V	66 kW (92 PS)		17,6:1	88,30 mm
HDDA	D (LA) 4		1560 ccm		4V	66 kW (90 PS)		18:1	88,30 mm
HDDB	D (LA) 4		1560 ccm		4V	66 kW (90 PS)		18:1	88,30 mm
HHDA	D (LA) 4		1560 ccm		4V	66 kW (90 PS)		18,3:1	88,30 mm
HHDB	D (LA) 4		1560 ccm		4V	66 kW (92 PS)		18,3:1	88,30 mm
DV6ATED4 Euro 4	D (LA) 4		1560 ccm		4V	68 kW (92 PS)		17,6:1	88,30 mm
DV6TED4 Euro 4	D (LA) 4		1560 ccm		4V	80 kW (109 PS)		17,6:1	88,30 mm
DV6UTED4 Euro 4	D (LA) 4		1560 ccm		4V	68 kW (92 PS)		18:1	88,30 mm
	075 241	KH 41,700 VT1 -1,160 VT2 -1,160 MT -13,200 MØ 41,700 GL 65,300	RTK TPL KKK	26 61	1 T6 3 PC G6 1 NM 2 G3 1 DSF 2,5 CR			75 75,5	M40 179 200 M40 179 210



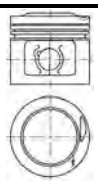






11 — 80

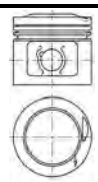
M20 B20 LE	B	6	1991 ccm		2V	95 kW (129 PS)			9,8:1		66,00 mm
M20B 20 K	B	6	1991 ccm		2V	92 kW (125 PS)			9,8:1		66,00 mm



080 261	KH	43,400		22	1 R	1,5	CR	G6		80	M93 435 200
	BÜ	+3,300		61	1 NM	2					
	VT1	-1,620			1 SSF	3,5					
	GL	71,200									
										80,25	M93 435 220
										80,5	M93 435 230

12 — 80

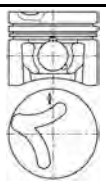
M20 B20 M1.Z7	B	6	1991 ccm		2V	95 kW (129 PS)			8,8:1		66,00 mm



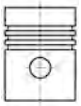
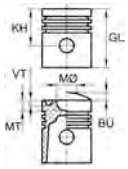
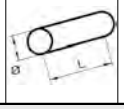
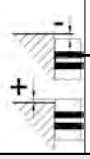
080 261	KH	43,400		22	1 R	1,5	CR	G6		80	M93 988 200
	BÜ	+0,800		61	1 NM	2					
	VT1	-1,620			1 SSF	3,5					
	GL	69,200									
										80,25	M93 988 220
										80,5	M93 988 230

13 — 80

M41 B17	D	(LA)	4	1665 ccm		2V	66 kW (90 PS)			22:1	82,80 mm
M41 D17	D	(LA)	4	1665 ccm		2V	66 kW (90 PS)			22:1	82,80 mm
M51 D25 OL	D	(LA)	6	2497 ccm		2V	105 kW (143 PS)			22:1	82,80 mm
M51 D25 TU OL	D	(LA)	6	2497 ccm		2V	105 kW (143 PS)			22:1	82,80 mm
M51 D25 TU UL	D	(A)	6	2497 ccm		2V	85 kW (115 PS)			22:1	82,80 mm
M51 D25 UL	D	(A)	6	2497 ccm		2V	85 kW (115 PS)			22:1	82,80 mm
X 25 TD	D	(LA)	6	2498 ccm		2V	96 kW (131 PS)			22:1	82,80 mm
25 6T	D	(LA)	6	2497 ccm		2V	100-102 kW (136-139 PS)			22:1	82,80 mm

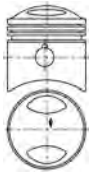


080 284	KH	39,450	RTK	27	1 T15	3	CR	G6		80	M94 347 200
	MT	-2,500	KKK	63	1 M	1,75		G3			
	GL	65,950			1 DSF	3	CR				
										80,25	M94 347 210
	KH	39,200	HKÜ							80,5	M94 347 220
	MT	-2,500									
	GL	65,950									

			Type			B	C		
								 	 

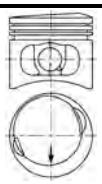
82 — **14**

0,75 Ltr.	B	2	745 ccm		36,7 kW (50 PS)		9:1	70,60 mm

	082 101	KH	43,400		22	1 R	1,75	CR	G6	82	M91 536 200
		BÜ	+12,000		69	1 NM	2				
		VT1	-13,500			1 G	4				
		VT2	-12,400								
		GL	89,400								
										82,01	M91 536 201
										82,02	M91 536 202
										82,5	M91 536 210
										82,51	M91 536 211
										82,52	M91 536 212
										83	M91 536 220
										83,01	M91 536 221
										83,02	M91 536 222
										83,5	M91 536 230

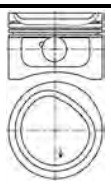
84 — **15**

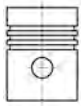
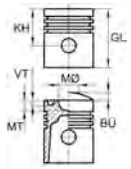
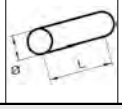
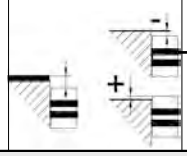
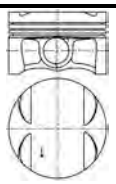
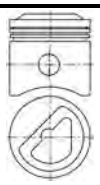
M20 B25 M.E	B	6	2494 ccm	2V	125 kW (170 PS)		9,4:1	75,00 mm
M20 B25 M.E/8	B	6	2494 ccm	2V	125 kW (170 PS)		9,4:1	75,00 mm

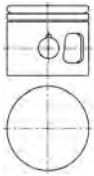
	084 127	KH	34,090	SRK	22	1 R	1,5	CR	G6	84	M93 942 200
		VT1	-0,260		54	1 NM	1,75				
		VT2	-1,380			1 SSF	3				
		GL	65,090								
										84,08	M93 942 210
										84,25	M93 942 220
										84,5	M93 942 230

84 — **16**

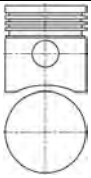
M40 B18 M.E	B	4	1796 ccm	2V	83-85 kW (113-115 PS)		8,8:1	81,00 mm

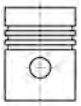
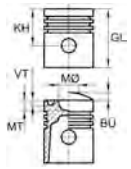
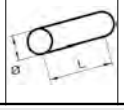
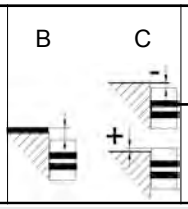
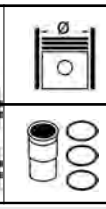
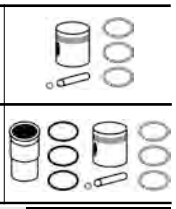
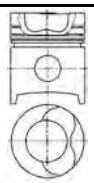
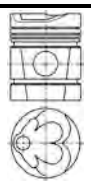
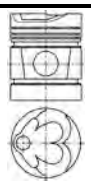
	084 139	KH	31,650		22	1 R	1,5	CR	G6	84	M90 920 200
		MT	-5,200		52	1 NM	1,5		G3		
		MØ	67,000			1 SLF	2	NT			
		GL	58,000								
										84,08	M90 920 210
										84,25	M90 920 220
										84,5	M90 920 230

			Type							B C 	 	 
17	**84**											
M52 B25	B	6	2494 ccm		4V	125 kW (170 PS)					10,5:1	75,00 mm
M52 B25 TU	B	6	2494 ccm		4V	125 kW (170 PS)						
	084 224	KH 32,700 VT1 -2,860 VT2 -3,080 GL 52,700		22 56	1 R 1 NM 1 SLF	1,5 1,5 2	CK NT	G6 G3			84 84,25 84,5	M40 303 200 M40 303 210 M40 303 220
18	**84,015**											
E 21		4	1563 ccm			66 kW (90 PS)					8,3:1	71,00 mm
	084 M03	KH 46,700 BÜ +6,000 GL 84,700	RK	22 69	1 R 1 NM 1 G	1,75 2 4	CR	G6			84,015 84,265 84,515 85,015	M20 018 200 M20 018 210 M20 018 220 M20 018 230

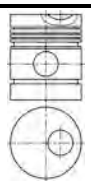
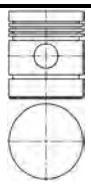
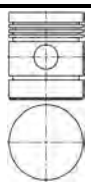
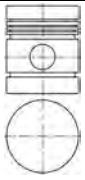
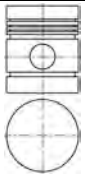
			Type				B C		
	76,2								**1**
	076 M13	KH 38,500 GL 63,500		19,05 67	1 2,25 1 1,56			76,2 76,708 76,962	M20 923 200 M20 923 210 M20 923 220

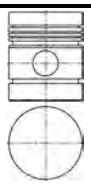
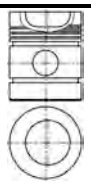
B

			Type			B C		
1	**85**							
	085 M05	KH 50,300 GL 90,000		28 69	1 3 1 3 1 3 1 5,5		85	M20 019 200

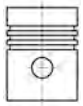
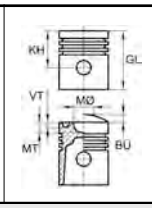
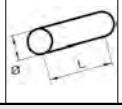
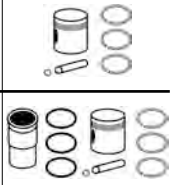
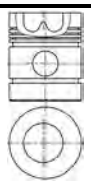
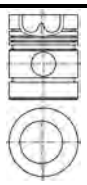
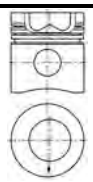
			**Type**								
	 **108**										**1**
U7D		4	7420 ccm		2V	114 kW (155 PS)			16,5:1		
S7D		4	7420 ccm		2V	114 kW (155 PS)			16,5:1		
	108 M03	KH 84,800 VT1 -2,000 VT2 -2,000 MT -25,600 MØ 60,000 GL 148,600	RTK	42 90	1 R 3 CR G6 1 M 3 1 NM 3 1 DSF 6,5 CR				108 108,5 109	M20 212 200 M20 212 210 M20 212 220	
	 **118**										**2**
U 10	D	6	9842 ccm			110 kW (150 PS)			21:1		
S 10	D	6	9842 ccm			110 kW (150 PS)			21:1		
	118 009	KH 88,000 MT -9,500 GL 163,000	URK	42 102	1 R 3,5 CR 1 M 3,5 1 R 3,5 1 D 6 1 S 6				118 118,5 119	M90 170 200 M90 170 210 M90 170 220	
	118 009	KH 88,000 MT -9,500 GL 163,000	RTK URK	42 102	1 R 3,5 CR 1 M 3,5 1 R 3,5 1 D 6 1 S 6				118 118,5 119	M90 171 200 M90 171 210 M90 171 220	

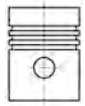
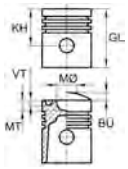
CASE-IHC

			Type			B	C		
1	**82,55**								
D 132	D (AN) 4	1631 ccm			22-30 kW (33-40 PS)		19:1		101,60 mm
D 66	D (AN) 2	1087 ccm			10 kW (14 PS)		19:1		101,60 mm
D 99	D (AN) 3	1275 ccm			15-17 kW (20-24 PS)		19:1		101,60 mm
	082 083	KH 50,900 MT -5,500 MØ 35,000 GL 99,000	URK	28 67	1 R 2,385 2 R 2,385 1 G 4,747 1 S 4,747	1,09 1,61	-0,08 +0,28	82,55	M90 728 200
2	**85,72**								
	086 M04	KH 50,900 GL 99,000	URK	28 73,8	1 2,385 1 2,385 1 2,385 1 4,747 1 4,747			85,72	M20 245 200
	086 M04	KH 50,900 GL 99,000	URK	28 73,8	1 2,385 1 2,385 1 2,385 1 4,747 1 4,747			85,72	M20 726 200
3	**88,9**								
BD 154	D (AN) 4	2520 ccm		2V	26 kW (36 PS)				101,60 mm
	089 095	KH 50,900 GL 99,000	URK	28 76,8	1 R 2,385 CR 2 R 2,385 2 S 4,747	1,40 1,50	-0,08 +0,28	88,9 88,91 88,92	M20 550 200 M20 550 201 M20 550 202
	089 095	KH 50,900 GL 99,000	URK	28 76,8	1 R 2,385 CR 2 R 2,385 2 S 4,747	1,40 1,50	-0,08 +0,28	88,90 88,91 88,92	M91 415 200 M91 415 201 M91 415 202

			Type			B	C		
	88,9								**4**
BD 154	D (AN) 4	2520 ccm		2V	26 kW (36 PS)				101,60 mm
	089 M01	KH 50,900 GL 99,000	URK	28 76,8	1 R 2,385 CR 2 R 2,385 2 S 4,747	1,40 1,50	-0,08 +0,28	88,9	M20 183 200
								88,91	M20 183 201
								88,92	M20 183 202
	95,25								**5**
	095 M03	KH 40,100 MT -3,000 MØ 80,000 GL 85,000	RK	23,645 81	1 1,99 1 1,99 1 4,747			95,25	M20 184 200
								95,504	M20 184 210
								95,758	M20 184 220
								96,012	M20 184 230
								96,266	M20 184 240
								96,774	M20 184 250
	98,48								**6**
4.236	D (AN) 4	3864 ccm		2V	37-65 kW (50-89 PS)		16:1		126,80 mm
A4.236	D (AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
AD4.236	D (AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
D 39 C	D (AN) 4	3864 ccm		2V	59 kW (80 PS)		16:1		126,80 mm
	098 026	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC URK	34,925 84,1	1 SM 2,385 CR G3 2 M 2,385 1 DSF 6,335 CR 1 S 6,335		+0,35 +0,58	98,48	M91 118 200
								98,988	M91 118 210
								99,242	M91 118 220
								99,496	M91 118 230

C

			Type			B	C		
7		**98,48**							
6.354.2	D (AN) 6	5794 ccm	2V	85 kW (115 PS)			16:1		126,80 mm
A 6.354.2	D (A) 6	5794 ccm	2V	74 kW (100 PS)			16:1		126,80 mm
6.354.4	D (AN) 6	5794 ccm	2V	77 kW (105 PS)			16:1		126,80 mm
A 6.354.4	D (A) 6	5794 ccm	2V	87 kW (118 PS)			16:1		126,80 mm
	098 026	KH 70,100 MT -25,700 MØ 54,100 GL 120,700	RTK URK	34,925 84,1	1 R 3,16 CR G3 2 R 2,385 CR G3 1 DSF 6,335 CR 1 S 6,335 G3		+0,07 +0,26	98,48 98,988 99,242	M93 441 200 M93 441 210 M93 441 220
8		**98,48**							
A 6.354.1	D (A) 6	5794 ccm	2V	71-82 kW (97-112 PS)			16:1		126,80 mm
6.354	D (AN) 6	5794 ccm	2V	69-82 kW (97-112 PS)			16:1		126,80 mm
6.354 V	D (AN) 6	5794 ccm	2V	87 kW (118 PS)			16:1		126,80 mm
	098 026	KH 69,910 MT -25,610 MØ 54,100 GL 120,710	GeC URK	34,925 84,1	1 R 2,385 CR G3 2 M 2,385 2 S 6,335		+0,07 +0,26	98,48 98,988 99,242 99,496	M92 774 200 M92 774 210 M92 774 220 M92 774 230
9		**98,425**							
D 179	D (AN) 3	2933 ccm	2V	36-38 kW (49-52 PS)			16:1		128,50 mm
D 239	D (AN) 4	3910 ccm	2V	45-67 kW (62-91 PS)			16:1		128,50 mm
D 358	D (AN) 6	5870 ccm	2V	72-104 kW (98-142 PS)			16:1		128,50 mm
UD 179	D (AN) 3	2933 ccm	2V	50 kW (68 PS)			16:1		128,50 mm
UD 358	D (AN) 6	5866 ccm	2V	104 kW (141 PS)			16:1		128,50 mm
	098 030	KH 67,000 MT -24,000 MØ 56,000 GL 107,000	RTK	36 82	1 T15 3,16 CR G6 1 M 2,38 CR 1 DSF 4,747 CR	1,03 1,13	+0,36 +0,74	98,425	M90 730 200

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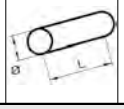
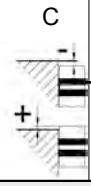


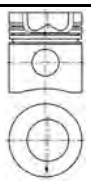
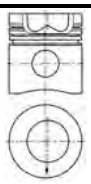
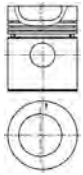


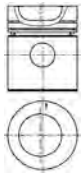
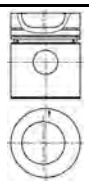
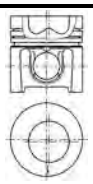
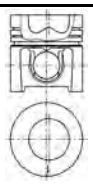
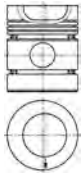


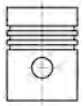
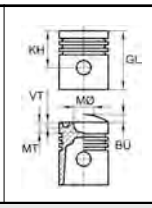
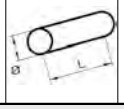
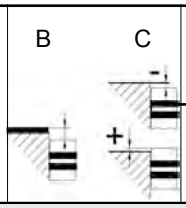
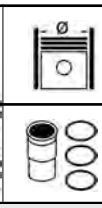
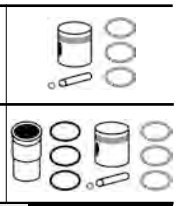
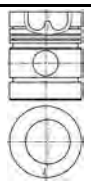
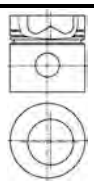
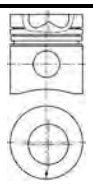
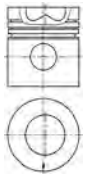
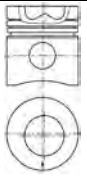
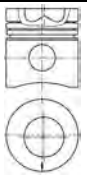


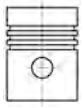
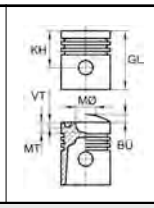
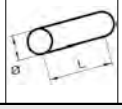
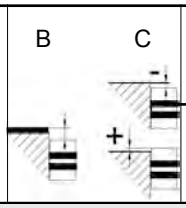
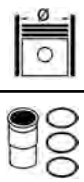
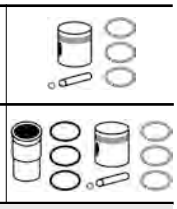




	98,425												**10**
D 155		D	(AN)	3	2533 ccm		2V	26-33 kW (35-45 PS)			16:1		111,10 mm
D 206		D	(AN)	4	3382 ccm		2V	40-50 kW (54-68 PS)			16:1		111,10 mm
D 310		D	(AN)	6	5070 ccm		2V	62-79 kW (84-107 PS)			16:1		111,10 mm
UD 155		D	(AN)	3	2533 ccm		2V	26-33 kW (35-45 PS)			16:1		111,10 mm
UD 206		D	(AN)	4	3382 ccm		2V	58 kW (79 PS)			16:1		111,10 mm
UD 310		D	(AN)	6	5070 ccm		2V	90 kW (123 PS)			16:1		111,10 mm
	098 030	KH MT MØ GL	67,000 -19,900 55,000 107,000	RTK	36 82	1 T15 1 M 1 DSF	3,16 2,38 4,747	CR CR CR	G6	1,03 1,13	+0,46 +0,77	98,425	M90 769 200
	98,425												**11**
DT 239		D	(A)	4	3910 ccm		2V	60-62 kW (82-85 PS)			16:1		128,50 mm
DT 358		D	(A)	6	5866 ccm		2V	77-100 kW (105-136 PS)			16:1		128,50 mm
	098 030	KH MT MØ GL	66,900 -23,900 56,000 106,900	RTK	38 82	1 T15 1 M 1 DSF	3,16 2,38 4,747	CR CR CR	G6	1,03 1,13	+0,36 +0,744	98,425	M92 982 200
	98,48												**12**
A 4.212		D	(AN)	4	3475 ccm		2V	44 kW (60 PS)			15,1:1		114,00 mm
4.212		D	(AN)	4	3475 ccm		2V	44-47 kW (60-64 PS)			15,5:1		114,00 mm
	098 042	KH MT MØ GL	76,500 -19,100 59,700 127,300		34,925 84,1	1 R 2 M 1 DSF	2,385 2,385 6,335	CR CR	G3		+0,38 +0,53	98,48	M92 085 200
												98,988	M92 085 210
												99,242	M92 085 220
												99,496	M92 085 230

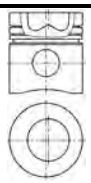
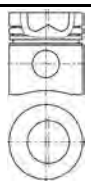
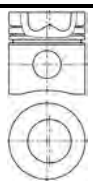
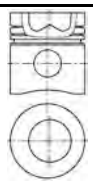
			Type			B	C		
13	**98,48**								
4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)			16:1		126,80 mm
A 4.236	D (AN) 4	3864 ccm	2V	37-65 kW (50-89 PS)			16:1		126,80 mm
AD 4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)			16:1		126,80 mm
D 39 C	D (AN) 4	3864 ccm	2V	59 kW (80 PS)			16:1		126,80 mm
	098 049	KH 70,440 MT -20,540 MØ 61,000 GL 121,240	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,08 +0,25	98,48	M20 269 200
	098 049	KH 70,250 MT -20,350 MØ 61,000 GL 121,060	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,08 +0,25	98,48	M20 781 200
14	**98,425**								
D 155	D (AN) 3	2533 ccm	2V	26-33 kW (35-45 PS)			16:1		111,10 mm
D 206	D (AN) 4	3382 ccm	2V	40-50 kW (54-68 PS)			16:1		111,10 mm
D 310	D (AN) 6	5070 ccm	2V	62-79 kW (84-107 PS)			16:1		111,10 mm
UD 155	D (AN) 3	2533 ccm	2V	26-33 kW (35-45 PS)			16:1		111,10 mm
UD 206	D (AN) 4	3382 ccm	2V	58 kW (79 PS)			16:1		111,10 mm
UD 310	D (AN) 6	5070 ccm	2V	90 kW (123 PS)			16:1		111,10 mm
	098 053	KH 67,000 MT -19,900 MØ 55,000 GL 102,000		36 82	1 R 3,16 CR 1 M 2,385 1 DSF 4,747	1,03 1,13	+0,46 +0,77	98,425	M92 951 200
	098 053	KH 67,000 MT -24,000 MØ 56,000 GL 102,000		36 82	1 R 3,16 CR 1 M 2,385 1 DSF 4,747	1,03 1,13	+0,36 +0,74	98,425	M92 952 200
15	**98,48**								
4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)			16:1		126,80 mm
A 4.236	D (AN) 4	3864 ccm	2V	37-65 kW (50-89 PS)			16:1		126,80 mm
AD 4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)			16:1		126,80 mm
D 39 C	D (AN) 4	3864 ccm	2V	59 kW (80 PS)			16:1		126,80 mm
	098 M01	KH 70,350 MT -20,200 MØ 61,000 GL 120,700	URK	34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 NM 2,385 1 DSF 6,335 CR 1 D 6,335			98,48	M99 629 200

			Type									
	98,48											**16**
6.354	D (AN) 6	5794 ccm			2V	69-82 kW (94-112 PS)					16:1	126,80 mm
6.354 V	D (AN) 6	5794 ccm			2V	87 kW (118 PS)					16:1	126,80 mm
A 6.354.1	D (A) 6	5794 ccm			2V	71-82 kW (97-112 PS)					16:1	126,80 mm
	098 M02	KH 69,900 MT -25,600 MØ 54,100 GL 120,700	GeC URK	34,925 84,1	1 R 2,385 CR G3 2 M 2,385 2 S 6,335					+0,07 +0,26	98,48	M20 284 200
											98,988	M20 284 210
											99,242	M20 284 220
											99,496	M20 284 230
											100,004	M20 284 240
	98,425											**17**
D 155	D (AN) 3	2533 ccm			2V	26-33 kW (35-45 PS)					16:1	111,10 mm
D 206	D (AN) 4	3382 ccm			2V	40-50 kW (54-68 PS)					16:1	111,10 mm
D 310	D (AN) 6	5070 ccm			2V	62-79 kW (84-107 PS)					16:1	111,10 mm
UD 155	D (AN) 3	2533 ccm			2V	26-33 kW (35-45 PS)					16:1	111,10 mm
UD 206	D (AN) 4	3382 ccm			2V	58 kW (79 PS)					16:1	111,10 mm
UD 310	D (AN) 6	5070 ccm			2V	90 kW (123 PS)					16:1	111,10 mm
	098 M05	KH 67,000 MT -19,900 MØ 55,000 GL 101,500		36 82	1 R 3,16 CR G6 1 M 2,38 CR 1 DSF 4,747 CR						98,425	M20 185 200
	098 M05	KH 67,000 MT -19,900 MØ 55,000 GL 107,000	RTK	36 82	1 T15 3,16 CR G6 1 M 2,38 CR 1 DSF 4,747 CR					1,03 +0,46 1,13 +0,77	98,425	M20 392 200
	098 M05	KH 67,000 MT -24,000 MØ 56,000 GL 101,500		36 82	1 T15 3,16 CR G6 1 M 2,38 CR 1 DSF 4,747 CR						98,425	M20 393 200
	098 M05	KH 67,000 MT -18,000 MØ 54,500 GL 107,000	RTK	36 82	1 T15 3,16 CR G6 1 M 2,38 CR 1 DSF 4,747 CR						98,425	M20 842 200
	098 M05	KH 67,000 MT -19,900 MØ 55,000 GL 107,000	RTK	36 82	1 T15 3,16 CR G6 1 M 2,38 CR 1 DSF 4,747 CR					1,03 +0,46 1,13 +0,77	98,425	M20 845 200

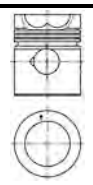
			**Type**								

18 — 98,444

D 179	D (AN) 3	2933 ccm	2V	36-38 kW (49-52 PS)	16:1	128,50 mm
D 239	D (AN) 4	3910 ccm	2V	45-67 kW (62-91 PS)	16:1	128,50 mm
D 358	D (AN) 6	5870 ccm	2V	72-104 kW (98-142 PS)	16:1	128,50 mm
UD 179	D (AN) 3	2933 ccm	2V	50 kW (68 PS)	16:1	128,50 mm
UD 358	D (AN) 6	5866 ccm	2V	104 kW (141 PS)	16:1	128,50 mm

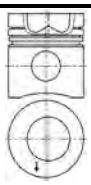
	098 M06	KH 67,000 MT -24,000 MØ 56,000 GL 107,000	RTK	36 82	1 T15 3,16 CR 1 M 2,38 CR 1 DSF 4,747 CR	G6	1,03 1,13	+0,36 +0,74	98,444	M20 186 200
	098 M06	KH 67,000 MT -24,000 MØ 56,000 GL 107,000	RTK	36 82	1 T15 3,16 CR 2 M 2,38 CR 1 DSF 4,747 CR	G6	1,03 1,13	+0,36 +0,74	98,444	M20 409 200
	098 M06	KH 67,000 MT -24,000 MØ 56,000 GL 107,000	RTK	36 82	1 T15 3,16 CR 1 M 2,38 CR 1 DSF 4,747 CR	G6	1,03 1,13	+0,36 +0,74	98,425	M20 560 200
	098 M06	KH 67,000 MT -22,000 MØ 56,000 GL 107,000	RTK	36 82	1 T15 3,16 CR 1 M 2,38 CR 1 DSF 4,747 CR	G6	1,03 1,13	+0,36 +0,74	98,425	M20 701 200
	098 M06	KH 67,000 MT -24,000 MØ 56,000 GL 107,000	RTK	36 82	1 T15 3,16 CR 1 M 2,38 CR 1 DSF 4,747 CR	G6	1,03 1,13	+0,36 +0,74	98,425	M20 846 200

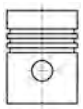
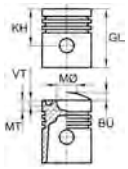
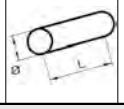
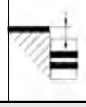
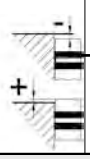
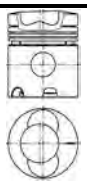
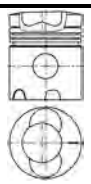
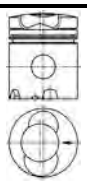
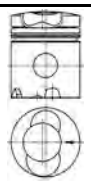
19 — 98,48

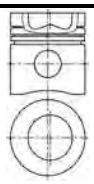
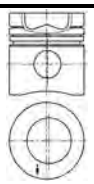
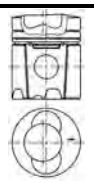
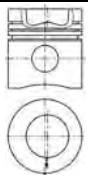
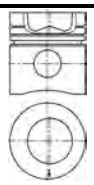
	098 M16	KH 69,750 MT -19,200 MØ 67,200 GL 120,400		38,1 82,8	1 R 3,17 CR 1 R 2,38 1 NM 2,38 1 DSF 6,35 CR				98,48	M20 297 200

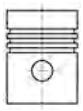
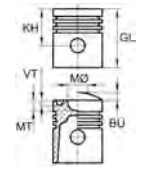
20 — 98,425

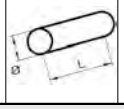
DT 239	D (A) 4	3910 ccm	2V	60-62 kW (82-85 PS)	16:1	128,50 mm
DT 358	D (A) 6	5866 ccm	2V	77-100 kW (105-136 PS)	16:1	128,50 mm

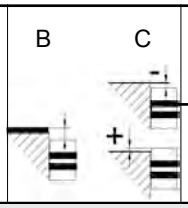
	098 M22	KH 66,900 MT -23,900 MØ 56,000 GL 106,900	RTK	38 82	1 T15 3,16 CR 1 M 2,39 CR 1 DSF 4,75 CR	G6	1,03 1,13	+0,36 +0,744	98,425	M20 678 200

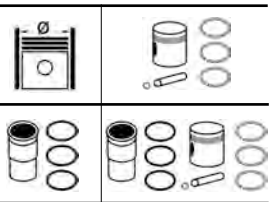
			Type			B	C		
								 	 
	100								**21**
F 2 L 912 D	D	(AN) 2	1884 ccm		2V	18-25 kW (24-34 PS)		17:1	120,00 mm
F 3 L 912 D	D	(AN) 3	2826 ccm		2V	26-44 kW (35-60 PS)		17:1	120,00 mm
F 4 L 912 D	D	(AN) 4	3770 ccm		2V	19-59 kW (20-80 PS)			120,00 mm
F 5 L 912 D	D	(AN) 5	4712 ccm		2V	40-78 kW (54-106 PS)		17:1	120,00 mm
F 6 L 912 D	D	(AN) 6	5655 ccm		2V	42-92 kW (57-125 PS)			120,00 mm
	100 127	KH 71,800 BÜ +5,700 MT -21,400 MØ 55,000 GL 123,600		35 80	1 T15 3 CR G3 2 M 2,5 1 DSF 5 CR	1,00 1,20		100	M20 167 200
								100,5	M20 167 210
								101	M20 167 220
								100,75	M20 167 230
								101,25	M20 167 240
	100 127	KH 71,900 BÜ +5,700 MT -21,400 MØ 55,000 GL 123,600		35 80	1 T15 3 CR G3 2 M 2,5 1 DSF 5 CR	1,00 1,20		100,00	M91 395 200
								100,50	M91 395 210
								101,00	M91 395 220
	100								**22**
F 2 L 912 D	D	(AN) 2	1884 ccm		2V	18-25 kW (24-34 PS)		17:1	120,00 mm
F 3 L 912 D	D	(AN) 3	2826 ccm		2V	26-44 kW (35-60 PS)		17:1	120,00 mm
F 4 L 912 D	D	(AN) 4	3770 ccm		2V	19-59 kW (20-80 PS)			120,00 mm
F 5 L 912 D	D	(AN) 5	4712 ccm		2V	40-78 kW (54-106 PS)		17:1	120,00 mm
F 6 L 912 D	D	(AN) 6	5655 ccm		2V	42-92 kW (57-125 PS)			120,00 mm
	100 171	KH 71,800 BÜ +5,700 MT -21,400 MØ 55,000 GL 123,600		35 80	1 T15 2,94 CR G6 2 M 2,5 1 DSF 5 CR	1,00 1,20		100	M20 851 200
	100 171	KH 71,800 BÜ +5,700 MT -21,400 MØ 55,000 GL 123,600		35 80	1 T15 2,94 CR G6 1 M 2,55 1 DSF 5 CR	1,00 1,20		100	M92 815 200

			Type									
23	**100,00**											
D 268	D	(AN) 4	4386 ccm		2V	50-60 kW (77-82 PS)				15:1		1397,00 mm
D 402	D	(A) 6	6587 ccm		2V	84 kW(114 PS)				15:1		1397,00 mm
	100 206	KH 67,000 MT -24,000 MØ 59,500 GL 107,000	RTK	36 82	1 T15 1M 1DSF	3,16 2,385 4,747	CR CR CR	G6		+0,36 +0,74	100,00	M93 253 200
24	**100**											
DT 402	D	(A) 6	6587 ccm		2V	107-120 kW (145-163 PS)				15:1		139,70 mm
	100 206	KH 66,900 MT -24,000 MØ 59,500 GL 106,900	RTK	38 82,2	2 T15 1 DSF	3,16 4,747	CR CR	G6	0,115 0,685	+0,36 +0,74	100	M93 445 200
25	**100,00**											
F 2 L 912 D	D	(AN) 2	1884 ccm		2V	19-25 kW (26-34 PS)				17:1		120,00 mm
F 3 L 912 D	D	(AN) 3	2826 ccm		2V	25-37 kW (34-50 PS)				17:1		120,00 mm
F 4 L 912 D	D	(AN) 4	3770 ccm		2V	38-49 kW (52-67 PS)						120,00 mm
F 5 L 912 D	D	(AN) 5	4712 ccm		2V	48-61 kW (65-83 PS)				17:1		120,00 mm
F 6 L 912 D	D	(AN) 6	5655 ccm		2V	57-74 kW (77-100 PS)						120,00 mm
	100 217	KH 71,800 BÜ +5,800 MT -21,400 MØ 55,000 GL 123,600		35 80	1 T15 1 M 1 DSF	3 2 3,5	CR CR	G3	1,00 1,20		100,00 100,50 101,00	M93 535 200 M93 535 210 M93 535 220
26	**100**											
D 246	D	4	4025 ccm			55-60 kW (75-82 PS						128,50 mm
	100 M08	KH 67,000 MT -22,300 MØ 57,700 GL 107,000		36 82	1 R 1 M 1 DSF	3,16 2,38 4,747	CR			+0,36 +0,74	100	M20 552 200
27	**100**											
D 268	D	(AN) 4	4386 ccm		2V	56-60 kW (77-82 PS)				15:1		139,70 mm
D 402	D	(A) 6	6587 ccm		2V	84 kW (114 PS)				15:1		139,70 mm
	100 M09	KH 67,000 MT -24,000 MØ 59,500 GL 107,000	RTK	36 82	1 T15 1 M 1 DSF	3,16 2,38 4,747	CR CR CR	G6		+0,36 +0,74	100	M20 187 200





	Type							
	100							**28**
100 M10	KH 60,300 VT1 -5,500 VT2 -5,500 MT -20,200 MØ 58,600 GL 105,500	URK	31,75 87,2	1 2,385 1 2,385 1 2,385 1 4,747			100 100,508	M20 020 200 M20 020 210
	100							**29**
100 M11	KH 66,600 VT1 -5,500 VT2 -5,500 MT -15,800 MØ 58,600 GL 111,800	URK	31,75 87,2	1 2,385 1 2,385 1 2,385 1 4,747			100 100,508	M20 021 200 M20 021 210
	100							**30**
100 M12	KH 60,300 VT1 -5,600 VT2 -5,600 MT -20,200 MØ 58,500 GL 105,600	RTK URK	31,75 87,2	1 2,385 1 2,385 1 2,385 1 4,747			100 100,508	M20 204 200 M20 204 210
	100							**31**

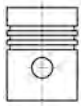
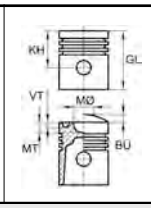
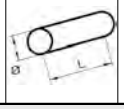
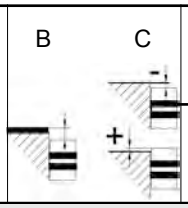
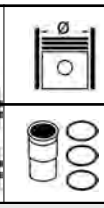
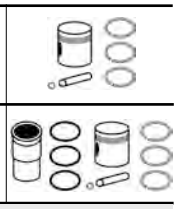
DT 402 D (A) 6 6587 ccm 2V 107-120 kW (145-163 PS) 15:1 139,70 mm

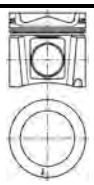
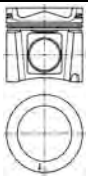
100 M15	KH 66,900 MT -24,000 MØ 59,500 GL 106,900	RTK	38 82	2 T15 3,16 CR G6 1 DSF 4,747 CR	0,115 +0,36 0,685 +0,74		100	M20 679 200
	101,6							**32**

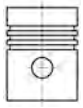
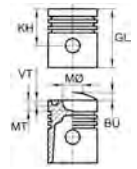
BD 264 D (AN) 4 4325 ccm 37 kW (50 PS) 16,5:1

103 000	KH 79,500 MT -9,000 MØ 60,000 GL 135,000	URK	33,337 89	3 R 2,385 2 S 6,335			101,6	M90 771 200

C

			**Type**							
33		**130**									
OM 501 LA	D	(LA)	6	11950 ccm	4V	230-350 kW (313-476 PS)				150,00 mm	
OM 502 LA	D	(LA)	8	15930 ccm	4V	350-440 kW (476-598 PS)				150,00 mm	
OM 521.940 Euro 2	D	(LA)	6	11946 ccm	4V	315 kW (428 PS)			17,25:1	150,00 mm	
OM 521.950 Euro 2	D	(LA)	6	11946 ccm	4V	260 kW (354 PS)			17,25:1	150,00 mm	
OM 521.951 Euro 2	D	(LA)	6	11946 ccm	4V	260 kW (354 PS)			17,25:1	150,00 mm	
OM 522.940 Euro 2	D	(LA)	8	15928 ccm	4V	420 kW (570 PS)			17,25:1	150,00 mm	
OM 522.941 Euro 2	D	(LA)	8	15928 ccm	4V	413 kW (562 PS)			17,25:1	150,00 mm	
OM 522.942 Euro 2	D	(LA)	8	15928 ccm	4V	362 kW (496 PS)			17,25:1	150,00 mm	
OM 522.943 Euro 2	D	(LA)	8	15928 ccm	4V	362 kW (496 PS)			17,25:1	150,00 mm	
OM 522.950 Euro 2	D	(LA)	8	15928 ccm	4V	530 kW (721 PS)			17,25:1	150,00 mm	
OM 541.920 Euro 2	D	(LA)	6	11946 ccm	4V	230 kW (313 PS)			17,25:1	150,00 mm	
OM 541.921 Euro 2	D	(LA)	6	11946 ccm	4V	315 kW (428 PS)			17,25:1	150,00 mm	
OM 541.922 Euro 2	D	(LA)	6	11946 ccm	4V	260 kW (354 PS)			17,25:1	150,00 mm	
OM 541.923 Euro 2	D	(LA)	6	11946 ccm	4V	290 kW (394 PS)			17,25:1	150,00 mm	
OM 541.924 Euro 2	D	(LA)	6	11946 ccm	4V	290 kW (394 PS)			17,25:1	150,00 mm	
OM 541.926 Euro 2	D	(LA)	6	11946 ccm	4V	315 kW (428 PS)			17,25:1	150,00 mm	
OM 541.920 Euro 2	D	(LA)	6	11946 ccm	4V	230 kW (313 PS)			17,25:1	150,00 mm	

	130 116	KH 78,550 MT -16,500 MØ 92,800 GL 123,550	RTK TPL KBB KKK	52 103	1 T6 3 NT ST 1 M 3 CR G3 1 DSF 4 NT ST				+0,27 +0,61	130	M40 448 200
	130 116	KH 78,250 MT -16,500 MØ 92,800 GL 123,250	RTK TPL KBB KKK	52 103	1 T6 3 NT ST 1 M 3 CR G3 1 DSF 4 NT ST				+0,27 +0,61	130	M40 463 200

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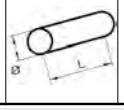
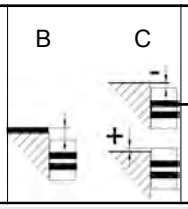


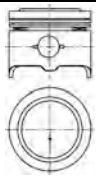




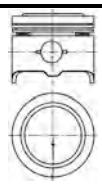


88 — 1

170 A	B	4	1971 ccm	2V	57-60 kW (77-82 PS)	8:1	81,00 mm
170 B	B	4	1971 ccm	2V	55-58 kW (75-79 PS)	8:1	81,00 mm
170 C	B	4	1971 ccm	2V	57-63 kW (77-86 PS)	8:1	81,00 mm
170 D	B	4	1971 ccm	2V	57 kW (77 PS)	8:1	81,00 mm
XN 1	B	4	1971 ccm	2V	60-71 kW (82-97 PS)	8,35:1	81,00 mm
XN 1P	B	4	1971 ccm	2V	55 kW (75 PS)	8,35:1	81,00 mm
XN 1T	B	4	1971 ccm	2V	55-63 kW (75-86 PS)	8:1	81,00 mm
XN 1TA	B	4	1971 ccm	2V	62-72 kW (84-98 PS)	8:1	81,00 mm
XN 2	B	4	1971 ccm	2V	74-78 kW (101-106 PS)	8,3/9:1	81,00 mm



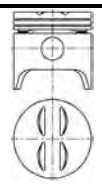
088 046	KH 37,900 BÜ +2,550 GL 73,450		23 74	1 R 1,5 CR G6 1 M 2 1 SLF 4 CR		88	M93 316 200
						88,5	M93 316 210
						89	M93 316 220



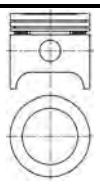
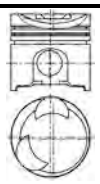
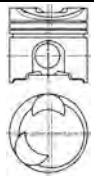
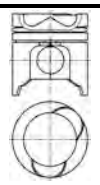
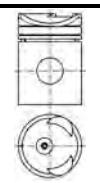
088 046	KH 38,250 BÜ +0,650 GL 71,900	HK	23 74	1 R 1,5 CR G6 1 M 2 1 SLF 4 CR		88	M93 908 200
						88,5	M93 908 210
						89	M93 908 220

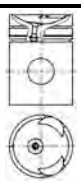
98,425 — 2

283	8	4673 ccm	4V	140 kW (190 PS)	8,5:1	
153	4	2520 ccm	4V	66 kW (90 PS)	8,5:1	
230	6	3770 ccm	4V	103 kW (140 PS)	8,5:1	



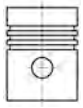
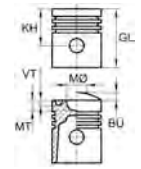
098 032	KH 45,640 VT1 -3,300 VT2 -3,300 GL 96,440	SRK	23,561 76,2	1 1,99 CR 1 1,99 1 SLF 4,747 CR		98,425	M90 209 200
						98,679	M90 209 210
						98,933	M90 209 220
						99,187	M90 209 230
						99,441	M90 209 240
						99,695	M90 209 250
						99,949	M90 209 260

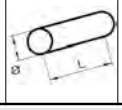
			Type				B	C		
3	**104,775**									
	105 M04	KH 48,418 MT -1,000 MØ 75,000 GL 97,631	RTK SRK	27,781 95	1 2,385 1 2,385 1 4,747				104,775	M20 031 200
									105,029	M20 031 210
									105,283	M20 031 220
									105,537	M20 031 230
									105,791	M20 031 240
									106,045	M20 031 250
4	**120,65**									
3304	D	4	7000 ccm							
3306	D	6	10463 ccm							
	120 127	KH 73,900 VT1 -7,250 VT2 -7,250 MT -14,200 MØ 101,500 GL 115,050	RTK TPL	38,12 94,8	1 R 3,16 CR G6 1 M 2,385 CR 1 DSF 5,54 CR			-0,45 +0,06	120,65	M93 611 200
5	**120,65**									
3304	D	4	7000 ccm							
3306	D	6	10463 ccm							
	120 M01	KH 73,900 VT1 -7,250 VT2 -6,670 MT -14,200 MØ 101,500 GL 115,050	RTK	38,1 95	1 R 3,16 CR G6 1 M 2,385 CR 1 DSF 5,54 CR			-0,45 +0,06	120,65	M20 024 200
6	**120,65**									
D 3306		6								
	120 M04	KH 73,910 VT1 -2,100 VT2 -2,100 MT -19,900 MØ 85,000 GL 129,910	RTK	43,18 94,8	1 T15 3,12 CR G6 1 T15 3,12 CR G6 1 DSF 3,15 CR			-0,45 +0,06	120,65	M20 025 200
7	**146,05**									
D 342	D	6								
	146 M02	KH 131,760 VT1 -6,700 VT2 -6,700 MT -21,700 GL 208,000	RTK TPL	60,703 120	2 T15 3,937 CR G6 1 DSF 6,335 CR			-0,5 -0,3	146,05	M20 027 200

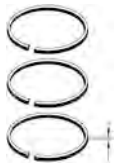
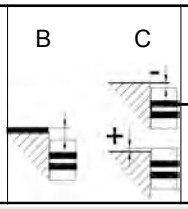
			Type			B C		
	146,05							**8**
D 339	D							
D 342	D							
D 342 C	D							
D 13000	D							
D 364	D							
D 375	D							
D 375 D	D							
D 386	D							
D 397	D							
D 397 D	D							
	146 M03	KH 131,760 VT1 -6,700 VT2 -6,700 MT -21,700 GL 208,000	RTK	60,703 120	1 R 4,747 CR 1 M 2,385 1 DSF 6,335 CR	-0,5 -0,3	146,05	M20 026 200

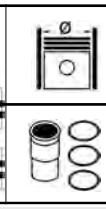
CHRYSLER

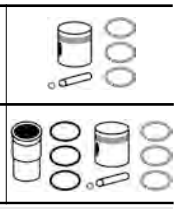


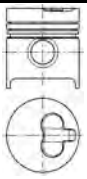




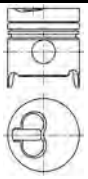


1	**86**									
852 700	D	(AN)	4	2068 ccm	2V	46 kW (63 PS)		21,5:1		89,00 mm
J8S 330	D	(AN)	4	2068 ccm	2V	44 kW (60 PS)		21,5:1		89,00 mm
J8S 600	D	(AN)	4	2068 ccm	2V	46-56 kW (63-76 PS)		21,5:1		89,00 mm
J8S 604	D	(A)	4	2068 ccm	2V	65-68 kW (88-92 PS)		21,5:1		89,00 mm
J8S 620	D	(AN)	4	2068 ccm	2V	47 kW (64 PS)		21,5:1		89,00 mm
J8S 704	D	(AN)	4	2068 ccm	2V	49 kW (67 PS)		21,5:1		89,00 mm
J8S 706	D	(AN)	4	2068 ccm	2V	47 kW (64 PS)		21,5:1		89,00 mm
J8S 711	D	(AN)	4	2068 ccm	2V	49 kW (67 PS)		21,5:1		89,00 mm
J8S 712	D	(AN)	4	2068 ccm	2V	65 kW (88 PS)		21,5:1		89,00 mm
J8S 736	D	(AN)	4	2068 ccm	2V	51 kW (70 PS)		21,5:1		89,00 mm
J8S 740	D	(AN)	4	2068 ccm	2V	53 kW (72 PS)		21,5:1		89,00 mm
J8S 784	D	(AN)	4	2068 ccm	2V	51-54 kW (70-74 PS)		21,5:1		89,00 mm
J8S 800	D	(AN)	4	2068 ccm	2V	44 kW (60 PS)		21,5:1		89,00 mm

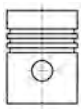
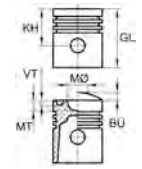


086 094	KH	51,000		28	1 R	2	MO	G6	86	M93 523 200
	MT	-4,000		75	1 M	2				
	GL	92,900			1 DSF	4	CR			

2	**86**									
J8S 174	D	(A)	4	2068 ccm	2V	65 kW (88 PS)		21,5:1		89,00 mm
J8S 240	D	(LA)	4	2068 ccm	2V	63-65 kW (86-88 PS)		21,5:1		89,00 mm
J8S 610	D	(LA)	4	2068 ccm	2V	65 kW (88 PS)		21:1		89,00 mm
J8S 612	D	(LA)	4	2068 ccm	2V	68 kW (92 PS)		21:1		89,00 mm
J8S 702	D	(A)	4	2068 ccm	2V	63 kW (86 PS)		21,5:1		89,00 mm
J8S 708	D	(LA)	4	2068 ccm	2V	63-65 kW (86-88 PS)		21,5:1		89,00 mm
J8S 714	D	(LA)	4	2068 ccm	2V	65 kW (88 PS)		21/21,5:1		89,00 mm
J8S 738	D	(LA)	4	2068 ccm	2V	63 kW (86 PS)		21,5:1		89,00 mm
J8S 742	D	(A)	4	2068 ccm	2V	65 kW (88 PS)		21,5:1		89,00 mm
J8S 746	D	(A)	4	2068 ccm	2V	65 kW (88 PS)		21,5:1		89,00 mm
J8S 758	D	(AN)	4	2068 ccm	2V	47 kW (64 PS)		21,5:1		89,00 mm
J8S 760	D	(LA)	4	2068 ccm	2V	66 kW (90 PS)		21:1		89,00 mm
J8S 772	D	(LA)	4	2068 ccm	2V	65 kW (88 PS)		21,5:1		89,00 mm
J8S 774	D	(LA)	4	2068 ccm	2V	65 kW (88 PS)		21,5:1		89,00 mm
J8S 776	D	(LA)	4	2068 ccm	2V	65-66 kW (88-90 PS)		21:1		89,00 mm
J8S 778	D	(LA)	4	2068 ccm	2V	65-66 kW (88-90 PS)		21:1		89,00 mm
J8S 786	D	(A)	4	2068 ccm	2V	65 kW (88 PS)		21,5:1		89,00 mm



086 122	KH	50,990	RTK	28	1 T15	2,5	MO	G6	86	M90 436 200
	MT	-4,000		75	1 NM	2,5				
	GL	93,000			1 DSF	4	CR			
									86,5	M90 436 210

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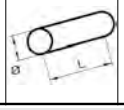
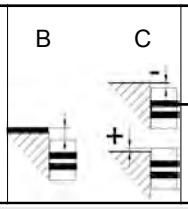
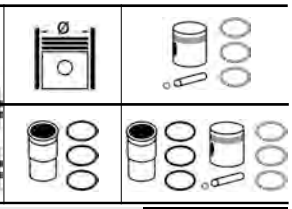
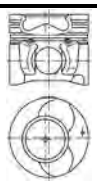




73,71 — 1

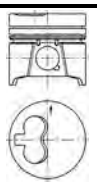
8 HT	D	(A)	4	1398 ccm	2V	40 kW (54 PS)	17,9:1	82,00 mm
8 HX	D	(LA)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm
8 HZ	D	(LA)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm
F6JA	D	(A)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm
F6JB	D	(A)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm
DV4TD	D	(LA)	4	1398 ccm	2V	40-50 kW (54-68 PS)	17,9:1	82,00 mm
DV4TED	D	(LA)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm



074 127	KH	42,940	RTK	25	1 T6	2,5	CK	G6		73,71	M40 469 200
	VT1	-1,550	TPL	60	1 M	2		G3			
	VT2	-1,550			1 DSF	2,5	CR				
	MT	-14,700									
	MØ	37,160									
	GL	65,440									
										74,21	M40 469 210

75,009 — 2

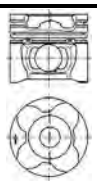
TUD 3	D	(AN)	4	1361 ccm		37 kW (50 PS)	22:1	77,00 mm



075 215	KH	43,000	RTK	23	1 R	2,25	MO			75,009	M90 956 200
	MT	-1,500	RK	63	1 M	1,75	CR				
	GL	68,960			1 UF	3					
										75,509	M90 956 210

75 — 3

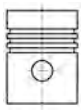
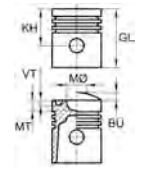
9 HX	D	(LA)	4	1560 ccm	4V	66 kW (92 PS)	17,6:1	88,30 mm
9 HY	D	(LA)	4	1560 ccm	4V	80 kW (109 PS)	18:1	88,30 mm
9 HZ	D	(LA)	4	1560 ccm	4V	80 kW (109 PS)	17,6/18:1	88,30 mm
9 HU	D	(LA)	4	1560 ccm	4V	66 kW (92 PS)	17,6:1	88,30 mm
HDDA	D	(LA)	4	1560 ccm	4V	66 kW (90 PS)	18:1	88,30 mm
HDDB	D	(LA)	4	1560 ccm	4V	66 kW (90 PS)	18:1	88,30 mm
HHDA	D	(LA)	4	1560 ccm	4V	66 kW (90 PS)	18,3:1	88,30 mm
HHDB	D	(LA)	4	1560 ccm	4V	66 kW (92 PS)	18,3:1	88,30 mm
DV6ATED4 Euro 4	D	(LA)	4	1560 ccm	4V	68 kW (92 PS)	17,6:1	88,30 mm
DV6TED4 Euro 4	D	(LA)	4	1560 ccm	4V	80 kW (109 PS)	17,6:1	88,30 mm
DV6UTED4 Euro 4	D	(LA)	4	1560 ccm	4V	68 kW (92 PS)	18:1	88,30 mm

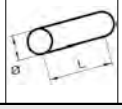


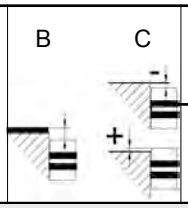
075 241	KH	41,700	RTK	26	1 T6	3	PC	G6		75	M40 179 200
	VT1	-1,160	TPL	61	1 NM	2		G3			
	VT2	-1,160	KKK		1 DSF	2,5	CR				
	MT	-13,200									
	MØ	41,700									
	GL	65,300									
										75,5	M40 179 210

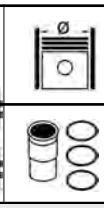
CITROEN

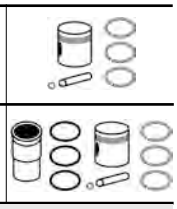




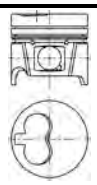




C

4 — 77

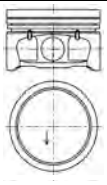
VJX	D	(AN)	4	1527 ccm	2V	37-42 kW (50-57 PS)	23:1	82,00 mm
VJY	D	(AN)	4	1527 ccm	2V	40-42 kW (54-57 PS)	23:1	82,00 mm
VJZ	D	(AN)	4	1527 ccm	2V	42-43 kW (57-58 PS)	23:1	82,00 mm
TUD 5	D	(AN)	4	1527 ccm	2V	40-42 kW (54-57 PS)	23:1	82,00 mm



077 082	KH	40,370		23	1 R	2	CK	G6	+1,04	77	M94 642 200
	MT	-1,650		60	1 M	1,75			+1,14		
	GL	66,320			1 DSF	3	CR				
	KH	40,100	HKÜ							77,4	M94 642 210
	MT	-1,650									
	GL	66,050									

5 — 78,509

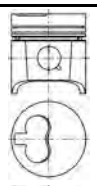
NFU	B	4	1587 ccm	4V	80 kW (109 PS)	11:1	82,00 mm
TU 5JP4	B	4	1587 ccm	4V	80 kW (109 PS)	11:1	82,00 mm



078 123	KH	32,350		19,495	1 R	1,2	PC	ST		78,509	M40 161 200
	BÜ	+0,150		57	1 NM	1,5					
	GL	50,150			1 DSF	2,5		G6			
										79,009	M40 161 210

6 — 80

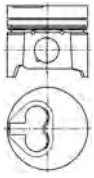
A9A (XUD7)	D	(AN)	4	1769 ccm	2V	44 kW (60 PS)	23:1	88,00 mm
161 A	D	(AN)	4	1769 ccm	2V	44 kW (60 PS)	23:1	88,00 mm
XUD 7	D	(AN)	4	1769 ccm	2V	44 kW (60 PS)	23:1	88,00 mm



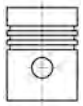
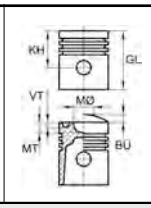
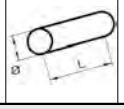
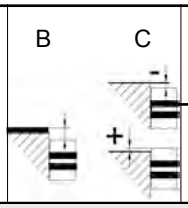
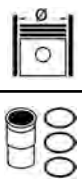
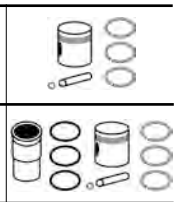
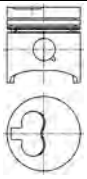
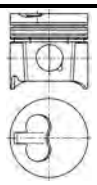
080 223	KH	46,800		25	1 R	2	CR	G6		80	M93 784 200
	MT	-2,000		69,8	1 M	2					
	GL	84,500			1 DSF	3	CR				
										80,2	M93 784 210
										80,5	M93 784 220
										80,8	M93 784 230

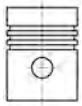
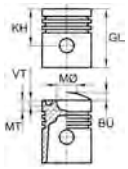
7 — 80

XUD 7TE	D	(A)	4	1769 ccm	66 kW (90 PS)	22,5:1	88,00 mm



080 270	KH	46,800	RTK	28	1 T15	3	MO	G6		80	M90 354 200
	MT	-1,850	LOX	68	1 R	2	MO				
	GL	84,500			1 DSF	3	CR				
										80,5	M90 354 210
										80,8	M90 354 220

			Type			B C 					
83											**8**
162	D	(AN)	4	1905 ccm		2V	47-48 kW (64-65 PS)		23,5:1		88,00 mm
D9A	D	(AN)	4	1905 ccm		2V	47 kW (64 PS)		23,5:1		88,00 mm
D9B	D	(AN)	4	1905 ccm		2V	51 kW (70 PS)		23,5:1		88,00 mm
DJY	D	(AN)	4	1905 ccm		2V	50-52 kW (68-71 PS)		23,5:1		88,00 mm
DJZ	D	(AN)	4	1905 ccm		2V	47-48 kW (64-65 PS)		23,5:1		88,00 mm
XUD 9	D	(AN)	4	1905 ccm		2V	47-52 kW (64-71 PS)		23,5:1		88,00 mm
XUD 9A	D	(AN)	4	1905 ccm		2V	47-52 kW (64-71 PS)		23:1		88,00 mm
XUD 9AU Euro 2	D	(AN)	4	1905 ccm		2V	51 kW (69 PS)		23:1		88,00 mm
XUD 9B	D	(AN)	4	1905 ccm		2V	51 kW (71 PS)		23:1		88,00 mm
XUD 9K	D	(AN)	4	1905 ccm		2V	47 kW (64 PS)		23,5:1		88,00 mm
XUD 9Y	D	(AN)	4	1905 ccm		2V	47-50 kW (64-68 PS)		23,5:1		88,00 mm
7 CV	D	(AN)	4	1905 ccm		2V	48 kW (65 PS)		23,5:1		88,00 mm
	083 031	KH MT GL	46,800 -2,200 84,300		25 72	1 R 1 M 1 DSF	2 2 3	CR CR	G6 G3		83 83,5 83,8	M93 648 200 M93 648 210 M93 648 220
83											**9**
D8B	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1		88,00 mm
D8C	D	(LA)	4	1905 ccm		2V	68 kW (92 PS)		21,8:1		88,00 mm
DHV	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1		88,00 mm
DHW	D	(LA)	4	1905 ccm		2V	55 kW (75 PS)		21,8:1		88,00 mm
DHX	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1		88,00 mm
DHY	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1		88,00 mm
XUD 9ATF	D	(LA)	4	1905 ccm		2V	68 kW (92 PS)		21,8:1		88,00 mm
XUD 9BSD	D	(LA)	4	1905 ccm		2V	55 kW (75 PS)		21,8:1		88,00 mm
XUD 9BTF	D	(LA)	4	1905 ccm		2V	66 kW (90 PS)		21,8:1		88,00 mm
XUD 9SD	D	(LA)	4	1905 ccm		2V	51-55 kW (71-75 PS)		23:1		88,00 mm
XUD 9SE	D	(LA)	4	1905 ccm		2V	55 kW (75 PS)		21,8:1		88,00 mm
XUD 9TE	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1		88,00 mm
XUD 9TF	D	(LA)	4	1905 ccm		2V	68 kW (92 PS)		21,8:1		88,00 mm
XUD 9UTF	D	(LA)	4	1905 ccm		2V	68 kW (92 PS)		21,8:1		88,00 mm
	083 059	KH MT GL	46,800 -3,500 79,300	RTK TPL LOX	28 67,8	1 T15 1 R 1 DSF	3 2 3	MO MO CR	G6	+0,65 +0,77	83	M94 786 200
		KH MT GL	46,650 -3,500 79,150	HKÜ							83,5 83,8	M94 786 210 M94 786 220

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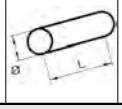
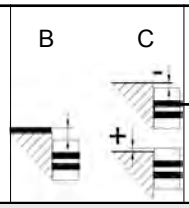


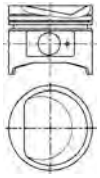






10 — 83

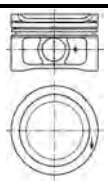
D 61 A	B	4	1905 ccm	2V	90 kW (122 PS)	9,3:1	88,00 mm
D2A	B	4	1905 ccm	2V	75 kW (102 PS)	8,4:1	88,00 mm
D2C	B	4	1905 ccm	2V	70 kW (95 PS)	8,4:1	88,00 mm
D2E	B	4	1905 ccm	2V	78-79 kW (106-107 PS)	9/9,3:1	88,00 mm
D2F	B	4	1905 ccm	2V	79 kW (107 PS)	9/9,3:1	88,00 mm
D6E	B	4	1905 ccm	2V	93-96 kW (126-131 PS)	9,2:1	88,00 mm
XU 9C	B	4	1905 ccm	2V	73-95 kW (100-129 PS)		88,00 mm
XU 9C	B	4	1905 ccm	2V	73-95 kW (100-129 PS)		88,00 mm
XU 9JA/K	B	4	1905 ccm	2V	92-94 kW (125-128 PS)	9,2:1	88,00 mm



083 091	KH 37,500 MT -9,000 GL 67,500		22 66,1	1 R 1,5 MO G6 1 NM 1,5 1 SLF 4 CR		83	M90 382 200

11 — 83

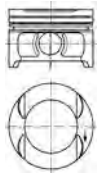
XU 7JB	B	4	1762 ccm	2V	66 kW (90 PS)	9,25:1	81,40 mm
XU 7JP	B	4	1762 ccm	2V	73-76 kW (99-103 PS)	9,25:1	81,40 mm
XU 7JPZ	B	4	1762 ccm	2V	74-76 kW (101-103 PS)	9,25:1	81,40 mm
L6A	B	4	1761 ccm	2V	70-76 KW (95-103 PS)	9,3:1	81,40 mm
LFW	B	4	1761 ccm	2V	72 kW (98 PS)	9,25:1	81,40 mm
LFX	B	4	1761 ccm	2V	66 kW (90 PS)	9,25:1	81,40 mm
LFZ	B	4	1761 ccm	2V	74-76 kW (101-103 PS)	9,25:1	81,40 mm



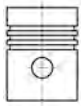
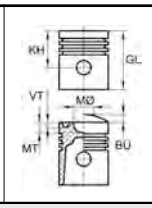
083 095	KH 33,300 MT -4,130 MØ 67,000 GL 53,300		22 62	1 R 1,5 MO G6 1 NM 1,5 1 UF 3		83	M94 351 200

12 — 83

XU 7JP4	B	4	1762 ccm	4V	81 kW (110 PS)	10,4:1	81,40 mm
LFY	B	4	1761 ccm	4V	82 kW (111 PS)	10,4:1	81,40 mm



083 098	KH 33,300 VT1 -1,950 VT2 -2,000 MT -1,000 MØ 52,000 GL 56,300		22 62	1 R 1,5 MO G6 1 NM 1,5 1 UF 3		83	M94 742 200

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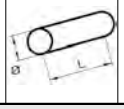
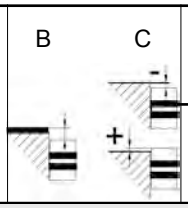
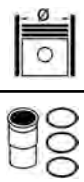
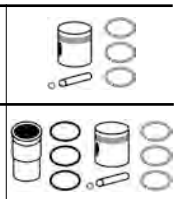


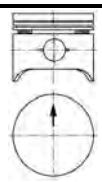





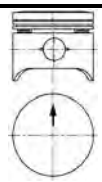


84 — 13

169 B	B	4	1796 ccm	2V	50 kW (69 PS)	7,5:1	81,00 mm
XM 7	B	4	1796 ccm	2V	50-59 kW (68-80 PS)	7,5:1	81,00 mm
XM 7P	B	4	1796 ccm	2V	48-55 kW (65-75 PS)	7,5:1	81,00 mm
XM 7T	B	4	1796 ccm	2V	44-51 kW (60-69 PS)	7,5:1	81,00 mm



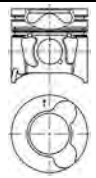
084 083	KH	37,800		23	1 R	1,5	CR	G6	84	M92 409 200
	GL	70,250		70	1 M	2				
					1 SLF	4	CR			
									84,5	M92 409 210
									85	M92 409 220



084 083	KH	37,300		23	1 R	1,5	CR	G6	84	M99 538 200
	BÜ	+1,000		70	1 M	2				
	GL	70,750			1 SLF	4	CR			

85 — 14

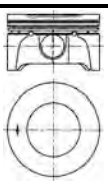
RHR	D	(LA)	4	1997 ccm	4V	100 kW (136 PS)	18:1	88,00 mm
G6DA	D	(LA)	4	1997 ccm	4V	96-103 kW (130-140 PS)	18:1	88,00 mm
G6DB	D	(LA)	4	1997 ccm	4V	100 kW (136 PS)	18:1	88,00 mm
G6DD	D	(LA)	4	1997 ccm	4V	100 kW (136 PS)	18:1	88,00 mm
DW10BTED4	D	(LA)	4	1997 ccm	4V	100 kW (136 PS)	17,6:1	88,00 mm
D 4204 T	D	(LA)	4	1998 ccm	4V	100 kW (136 PS)	18,5:1	88,00 mm



085 190	KH	46,705	RTK	28	1 T6	3,5	CK	G6	85	M99 700 200
	VT1	-0,520	TPL	70	1 M	2				
	VT2	-0,520	KKK		1 DSF	3	CR			
	MT	-15,400								
	MØ	44,800								
	GL	80,705								
									85,6	M99 700 210

85 — 15

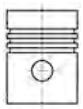
RFN	B	4	1997 ccm	4V	103 kW (140 PS)	10,8:1	88,00 mm
RFR	B	4	1997 ccm	4V	99 KW (135 PS)	10,8:1	88,00 mm
EW10 J4	B	4	1997 ccm	4V	99-100 kW (135-136 PS)	10,8:1	88,00 mm

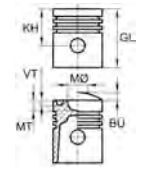


085 214	KH	29,000		21	1 R	1,2	MO	G6	85	M40 309 200
	MT	-0,700		58	1 NM	1,5				
	MØ	49,000			1 UF	2,5		ST		
	GL	51,000								
									85,5	M40 309 210

CITROEN







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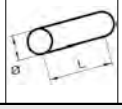
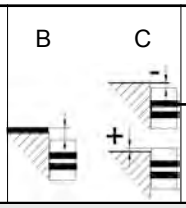
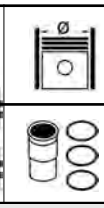
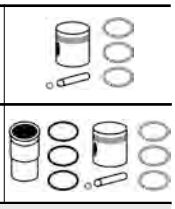






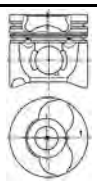




C

16 — 85

4 HY	D	(LA)	4	2179 ccm	4V	77 kW (105 PS)	18:1	96,00 mm
DW12TED	D	(LA)	4	2179 ccm	4V	77 kW (105 PS)	17,6:1	96,00 mm
DW12UTED	D	(LA)	4	2179 ccm	4V	74 kW (100 PS)	18:1	96,00 mm

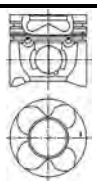


085 217

KH	48,700	RTK	30	1 T6	3,5	CK	G6		85	M40 405 200
VT1	-1,200		68	1 M	2					
VT2	-1,200			1 DSF	3	CR				
MT	-17,700									
MØ	42,000									
GL	77,700									
									85,4	M40 405 210
									85,6	M40 405 220

17 — 85

4 HW	D	(LA)	4	2197 ccm	4V	94 kW (128 PS)	18:1	96,00 mm
4 HX	D	(LA)	4	2197 ccm	4V	94-100 kW (128-136 PS)	18:1	96,00 mm
DW12TED4	D	(LA)	4	2197 ccm	4V	94-100 kW (128-136 PS)	17,6:1	96,00 mm

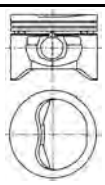


085 218

KH	48,700	RTK	30	1 T6	3,5	CK	G6		85	M40 406 200
VT1	-0,500	KKK	68	1 M	2					
VT2	-0,500			1 DSF	3	CR				
MT	-18,000									
MØ	40,800									
GL	77,700									
									85,4	M40 406 210
									85,6	M40 406 220

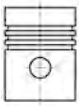
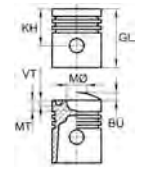
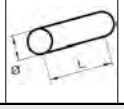
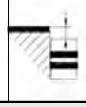
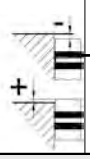
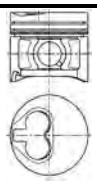
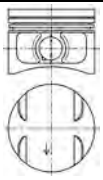
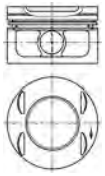
18 — 86,4

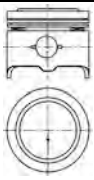
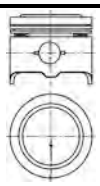
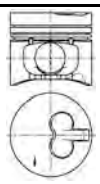
146 C6.000	B	4	1581 ccm	2V	69 kW (94 PS)	9,5:1	67,40 mm
146 D6.000	B	4	1581 ccm	2V	55 kW (75 PS)	9,2:1	67,40 mm
159 A3.000	B	4	1581 ccm	2V	60-63 kW (82-86 PS)	9,2:1	67,40 mm
160 A2.000	B	4	1581 ccm	2V	60-62 kW (82-84 PS)	9,2:1	67,40 mm
176 A9.000	B	4	1581 ccm	2V	65 kW (88 PS)	9,5:1	67,40 mm
220 A2.000	B	4	1581 ccm	2V	58 kW (79 PS)	9,2:1	67,40 mm

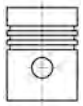
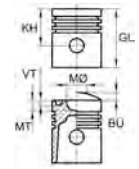
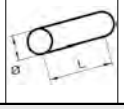
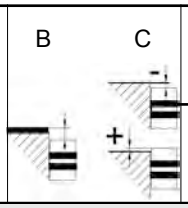
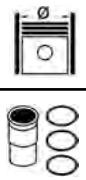
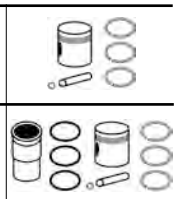


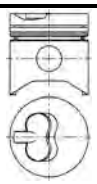
086 006

KH	33,300		22	1 R	1,5	CR	G6		86,4	M92 317 200
MT	-2,300		63	1 M	1,75					
GL	65,300			1 DSF	3					
									86,5	M92 317 210
									86,6	M92 317 220
									86,8	M92 317 230
									87	M92 317 240

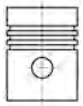
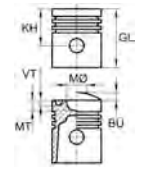
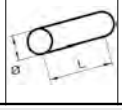
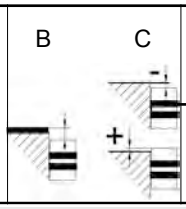
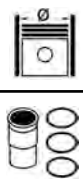
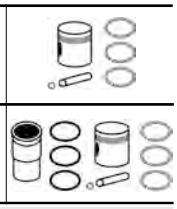
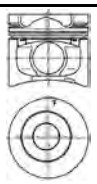
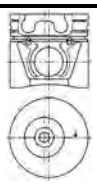
			Type			B	C		
								 	 
	86								**19**
P9A 3V	D	(AN) 4	2138 ccm		60 kW (82 PS)			22,5:1	92,00 mm
XUD 11A	D	(AN) 4	2138 ccm		60 kW (82 PS)			22,5:1	92,00 mm
	086 110	KH 44,800 MT -3,500 GL 74,800	LOX	26 65	1 R 2,5 MO 1 R 2 MO 1 DSF 3 CR			86	M90 844 200
								86,03	M90 844 201
								86,25	M90 844 210
								86,6	M90 844 220
	86								**20**
RFT 4V Euro 1	B	4	1998 ccm		110 kW (150 PS)			10,4:1	86,00 mm
RFY 4V KAT	B	4	1998 ccm		112 kW (152 PS)			10,4:1	86,00 mm
XU 10J4 4V KAT	B	4	1998 ccm		112 kW (152 PS)			10,4:1	86,00 mm
	086 165	KH 39,100 VT1 -2,740 VT2 -3,040 GL 64,100		23 53	1 R 1,5 1 NM 1,75 1 DSF 3 CR			86	M94 354 200
								86,25	M94 354 210
								86,6	M94 354 220
	86								**21**
RFV	B	4	1998 ccm	4V	97-100 kW (132-136 PS)			10,4:1	86,00 mm
XU 10J4R	B	4	1998 ccm	4V	97-99 kW (132-135 PS)			10,4:1	86,00 mm
XU 10J4RZ	B	4	1998 ccm	4V	98 kW (133 PS)			10,4:1	86,00 mm
	086 166	KH 33,800 VT1 -2,000 VT2 -1,700 MT -4,300 MØ 51,000 GL 53,800		22 62	1 R 1,5 MO G6 1 NM 1,75 1 UF 3 ST			86	M94 673 200
								86,25	M94 673 210
								86,6	M94 673 220

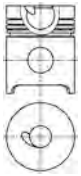
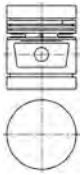
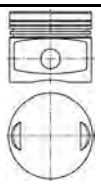
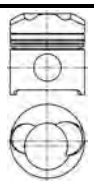
				Type			B	C		
22	**88**									
170 A	B	4	1971 ccm		2V	57-60 kW (77-82 PS)		8:1		81,00 mm
170 B	B	4	1971 ccm		2V	55-58 kW (75-79 PS)		8:1		81,00 mm
170 C	B	4	1971 ccm		2V	57-63 kW (77-86 PS)		8:1		81,00 mm
170 D	B	4	1971 ccm		2V	57 kW (77 PS)		8:1		81,00 mm
XN 1	B	4	1971 ccm		2V	60-71 kW (82-97 PS)		8,35:1		81,00 mm
XN 1P	B	4	1971 ccm		2V	55 kW (75 PS)		8,35:1		81,00 mm
XN 1T	B	4	1971 ccm		2V	55-63 kW (75-86 PS)		8:1		81,00 mm
XN 1TA	B	4	1971 ccm		2V	62-72 kW (84-98 PS)		8:1		81,00 mm
XN 2	B	4	1971 ccm		2V	74-78 kW (101-106 PS)		8,3/9:1		81,00 mm
	088 046	KH 37,900 BÜ +2,550 GL 73,450		23 74	1 R 1,5 CR G6 1 M 2 1 SLF 4 CR				88 88,5 89	M93 316 200 M93 316 210 M93 316 220
	088 046	KH 38,250 BÜ +0,650 GL 71,900	HK	23 74	1 R 1,5 CR G6 1 M 2 1 SLF 4 CR				88 88,5 89	M93 908 200 M93 908 210 M93 908 220
23	**92**									
DJ5	D (AN)	4	2446 ccm		3V	63 kW (86 PS)		22:1		92,00 mm
T9A	D (AN)	4	2446 ccm		3V	63 kW (86 PS)		22:1		92,00 mm
	092 175	KH 49,900 MT -1,700 GL 80,000		34 58	1 R 2,25 MO G6 1 NM 2 1 DSF 3 CR			+0,64 +0,76	92	M40 039 200
		KH 49,600 MT -1,700 GL 79,700	HKÜ						92,5	M40 039 210

			Type			B C 		
	93,01							**24**
B 25/637	D (AN) 4	2499 ccm		2V	50 kW (68 PS)	22,25:1	92,00 mm	
CRD 93	D (AN) 4	2499 ccm		2V	55 kW (75 PS)	22,25:1	92,00 mm	
CRD 93 B	D (AN) 4	2499 ccm		2V	50 kW (68 PS)	22,25:1	92,00 mm	
CRD 93 L	D (AN) 4	2499 ccm		2V	54-55 kW (73-75 PS)	22,25:1	92,00 mm	
M 22/629	D (AN) 4	2499 ccm		2V	55 kW (75 PS)	22,25:1	92,00 mm	
M 25/629	D (AN) 4	2499 ccm		2V	55 kW (75 PS)	22,25:1	92,00 mm	
M 25/637	D (AN) 4	2499 ccm		2V	50-55 kW (68-75 PS)	22,25:1	92,00 mm	
M 25/660	D (AN) 4	2499 ccm		2V	54-55 kW (73-75 PS)	22,25:1	92,00 mm	
M 25/661	D (AN) 4	2499 ccm		2V	55 kW (75 PS)	22,25:1	92,00 mm	
U 25/651	D (AN) 4	2499 ccm		2V	54-55 kW (73-75 PS)	22,25:1	92,00 mm	
U 25/661	D (AN) 4	2499 ccm		2V	54-55 kW (73-75 PS)	22,25:1	92,00 mm	

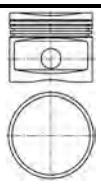
	093 030	KH MT GL	52,750 -7,400 95,000		30 78	1 R 1 R 1 DSF	2,5 2 4	MO MO CR	G6		93,01	M93 844 200
											93,51	M93 844 220
											93,76	M93 844 230
											94,01	M93 844 240

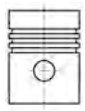
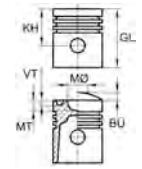
C

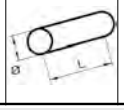
			**Type**							
1	 **101**										
TCD 2012 L4 2V Euro 3	D	(LA)	4	4038 ccm		2V	83-103 kW (113-140 PS)		18:1		126,00 mm
TCD 2012 L6 2V Euro 3	D	(LA)	6	6057 ccm		2V	105-165 kW (142-224 PS)		18:1		126,00 mm
	101 059	KH 55,150 MT -18,120 MØ 62,000 GL 90,650	RTK	40 80	1 T15 2,5 CK G6 1 M 2 G3 1 DSF 3 CR					101 101,5	M40 441 200 M40 441 210
2	 **104**										
NEF 3cyl Euro 3	D	(LA)	3	3364 ccm		2V	50-58 kW (68-79 PS)		17,5:1		132,00 mm
NEF45 AM1 Euro 3	D	(LA)	4	4500 ccm		2V	45-74 kW (61-101 PS)		17,5:1		132,00 mm
NEF45 SM1	D	(A)	4	4500 ccm		2V	59 kW (80 PS)		17,5:1		132,00 mm
NEF45 SM2	D	(LA)	4	4500 ccm		2V	66 kW (90 PS)		17,5:1		132,00 mm
NEF45 TM1	D	(LA)	4	4500 ccm		2V	85 kW (116 PS)		17,5:1		132,00 mm
NEF45 TM2	D	(LA)	4	4500 ccm		2V	87 kW (118 PS)		17,5:1		132,00 mm
NEF67 SM1	D	(A)	6	6700 ccm		2V	110 kW (150 PS)		17,5:1		132,00 mm
NEF67 TM3	D	(LA)	6	6700 ccm		2V	152 kW (207 PS)		17,5:1		132,00 mm
	104 M08	KH 62,500 MT -24,300 MØ 52,500 GL 96,400	RTK	38 82	1 T15 3 CK G6 1 M 2,5 G3 1 DSF 4 CR					104	M20 827 200

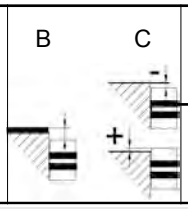
			Type			B C		
	109,6							**1**
	109 M01	KH 87,800 MT -38,000 MØ 35,000 GL 140,400		41,282 93,4	1 T15 3,16 1 T15 3,16 1 M 2,385 1 DSF 4,747		109,6	M20 032 200
	123,825							**2**
	124 M01	KH 92,100 GL 150,800	URK	38,1 101,5	1 R 2,385 2 M 2,385 1 DSF 6,335 1 DSF 4,747		123,825 124,333 124,841 125,349	M20 033 200 M20 033 220 M20 033 240 M20 033 260
	145,9							**3**
AV-1790-5 B								
	146 005	KH 82,950 VT1 -4,000 VT2 -4,000 GL 124,200		34,93 114,43	2 R 2,385 CR G3 2 D 4,747 CR G3		145,9 146,15 146,41 146,66 146,916	M90 249 200 M90 249 210 M90 249 220 M90 249 230 M90 249 240
	146,05							**4**
AVDS 1790		12			560 kW (760 PS)			
	146 011	KH 92,220 BÜ +24,000 GL 146,070	RTK	50,824 122,55	1 T15 3,16 MO G6 2 M 2,385 MO 1 DSF 4,747 CR		146,05 146,304 146,558 146,812 417,066	M20 676 200 M20 676 210 M20 676 220 M20 676 230 M20 676 240

CONTINENTAL

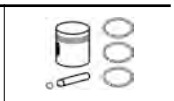
			Type			B	C	Ø	
	146 011	KH 92,220 BÜ +24,000 GL 146,070	RTK	53,98 122,55	1 T15 3,16 MO G6 2 M 2,385 MO 1 DSF 4,747 CR			146,05	M93 412 200
								146,304	M93 412 210
								146,558	M93 412 220
								146,812	M93 412 230
								147,066	M93 412 240
5	**146,05**								
AOS-895-3		12							
	146 M01	KH 81,153 MT -9,800 GL 122,428		34,93 114,43	2 R 2,385 CR G3 2 D 4,747 CR G3			146,05	M20 034 200
								146,304	M20 034 210
								146,558	M20 034 220
								146,812	M20 034 230
								147,066	M20 034 240



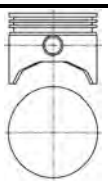



Type

92,075 — 1

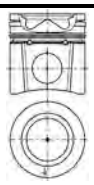
214-26 Fatih Truck



092 M08	KH 33,600 GL 73,300		17,462 69,8	1 M 3,16 1 N 3,16 1 DSF 4,747		92,075	M20 037 200
						92,329	M20 037 210
						92,583	M20 037 220
						92,837	M20 037 230
						93,091	M20 037 240

102 — 2

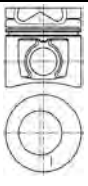
ISB 135 Euro 3	D (LA) 4	3900 ccm	4V	99-125 kW (135-170 PS)		120,00 mm
ISB 150 Euro 3	D (LA) 4	3900 ccm	4V	99-125 kW (130-170 PS)		120,00 mm
ISB 170 Euro 3	D (LA) 4	3900 ccm	4V	99-125 kW (135-170 PS)		120,00 mm
ISB 185 EURO 3	D (LA) 6	5900 ccm	4V	136-202 kW (185-275 PS)		120,00 mm
ISB 220 Euro 3	D (LA) 6	5900 ccm	4V	136-202 kW (185-275 PS)		120,00 mm
ISB 250 Euro 3	D (LA) 6	5900 ccm	4V	136-202 kW (185-275 PS)		120,00 mm
ISB 275 Euro 3	D (LA) 6	5900 ccm	4V	136-202 kW (185-275 PS)		120,00 mm



102 096	KH 71,400 MT -18,500 MØ 56,500 GL 105,200	RTK TPL	40,006 83	1 T15 3 CK G6 1 M 2,385 G3 1 DSF 4 CR		102	M40 588 200
						102,5	M40 588 210
						103	M40 588 220

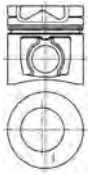
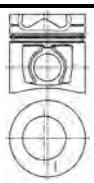
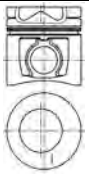
102 — 3

4B 3,9 C Euro2	D (AN) 4	3900 ccm	2V	55-60 kW (75-82 PS)	17,5:1	120,00 mm
4BT 3,9 C Euro2	D (A) 4	3900 ccm	2V	60-82 kW (82-111 PS)	17,5:1	120,00 mm
4BTA 3,9 C Euro2	D (LA) 4	3900 ccm	2V	82-97 kW (111-132 PS)	17,5:1	120,00 mm
6B 5,9 C Euro2	D (AN) 6	5883 ccm	2V	86-132 kW (115-177 PS)	17,5:1	120,00 mm
6BT 5,9 C Euro2	D (A) 6	5883 ccm	2V	86-132 kW (115-177 PS)	17:1	120,00 mm
6BTA 5,9 C Euro2	D (LA) 6	5883 ccm	2V	86-132 kW (115-177 PS)	17,5:1	120,00 mm



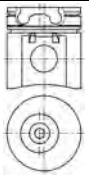
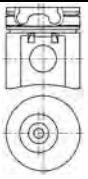
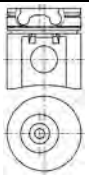
102 M06	KH 71,535 MT -18,000 MØ 63,800 GL 105,360	RTK	40 75,68	1 T15 3 CR G6 1 M 2,435 1 DSF 4,05 CR		102	M20 015 200
						102,5	M20 015 210
						103	M20 015 220

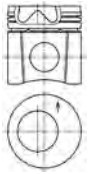
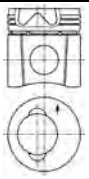
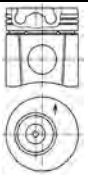
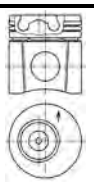
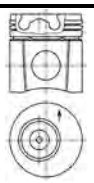
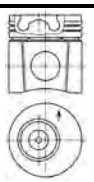
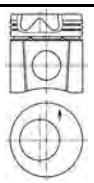
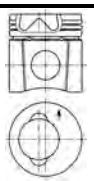
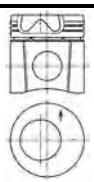
C

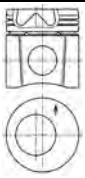
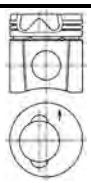
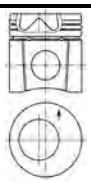
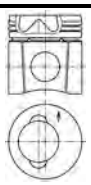
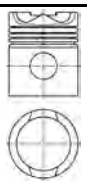
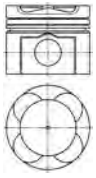
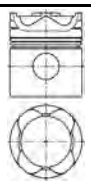
			Type			B	C		
	102 M06	KH 71,535 MT -17,700 MØ 59,100 GL 105,360	RTK	40 75,68	1 T15 3 CR G6 1 M 2,435 1 DSF 4,05 CR			102 102,5 103	M20 016 200 M20 016 210 M20 016 220
	102 M06	KH 71,535 MT -17,600 MØ 59,000 GL 105,360	RTK	40 75,68	1 T15 3 CR G6 1 M 2,435 1 DSF 4,05 CR			102 102,5 103	M20 654 200 M20 654 210 M20 654 220
	102 M06	KH 71,560 MT -17,410 MØ 64,000 GL 105,360	RTK	40 75,68	1 T15 3 CR G6 1 M 2,385 1 DSF 4 CR			102 102,5 103	M91 246 200 M91 246 210 M91 246 220

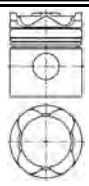
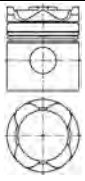
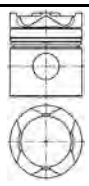
4 **102**

6BTA 5.9 Euro 2 D (LA) 6 5883 ccm 2V 86-132 kW (115-177 PS) 17,5:1 120,00 mm

	102 M11	KH 71,585 MT -22,100 MØ 51,300 GL 105,410	RTK	40 82,68	1 T15 3,015 CR G6 1 M 2,435 1 DSF 4,05 CR			102	M20 665 200
	102 M11	KH 71,685 MT -22,100 MØ 51,300 GL 105,510	RTK	40 82,68	1 T15 3,015 CR G6 1 M 2,435 1 DSF 4,05 CR			102	M20 666 200
	102 M11	KH 71,785 MT -22,100 MØ 51,300 GL 105,610	RTK	40 82,68	1 T15 3,015 CR G6 1 M 2,435 1 DSF 4,05 CR			102	M20 667 200

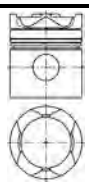
			Type			B C		
	114							**5**
6 CT 8,3 Euro 2	D (A) 6	8270 ccm	2V	127-274 kW (172-372 PS)	17,3:1	135,00 mm		
	114 M02	KH 78,820 MT -21,800 MØ 63,000 GL 120,320	RTK TPL	45 91	1 T15 3,5 CR G6 1 T15 3 G3 1 DSF 4 CR		114	M20 017 200
	114 M02	KH 78,820 MT -21,800 MØ 63,000 GL 120,320	RTK LOX	45 91	1 T15 3,5 CR 1 T15 3 1 DSF 4 CR		114	M20 642 200
	114 M02	KH 78,985 MT -24,000 MØ 56,750 GL 120,520	RTK LOX	45 91	1 T15 3,515 CR 1 T15 3,015 1 DSF 4 CR		114	M20 658 200
	114 M02	KH 79,055 MT -24,000 MØ 56,750 GL 120,590	RTK LOX	45 91	1 T15 3,515 CR 1 T15 3,015 1 DSF 4 CR		114	M20 659 200
	114 M02	KH 79,125 MT -24,000 MØ 56,750 GL 120,660	RTK LOX	45 91	1 T15 3,515 CR 1 T15 3,015 1 DSF 4 CR		114	M20 660 200
	114 M02	KH 79,195 MT -24,000 MØ 56,750 GL 120,730	RTK LOX	45 91	1 T15 3,515 CR 1 T15 3,015 1 DSF 4 CR		114	M20 661 200
	114 M02	KH 78,820 MT -21,800 MØ 63,000 GL 120,320	RTK	45 91	1 T15 3,5 CR 1 T15 3 1 DSF 4 CR		114	M20 668 200
	114 M02	KH 79,020 MT -21,000 MØ 65,000 GL 120,520	RTK LOX	45 91	1 T15 3,5 CR 1 T15 3 1 DSF 4 CR		114	M20 686 200
	114 M02	KH 78,820 MT -21,270 MØ 66,000 GL 120,320	RTK	45 91	1 T15 3,5 CR 1 T15 3 1 DSF 4 CR		114	M20 706 200

		KH GL VT MØ MT BU	Type	Ø L		B C	Ø	
	114 M02	KH 78,820 MT -23,220 MØ 66,000 GL 120,320	RTK	45 91	1 T15 3,5 CR 1 T15 3 1 DSF 4 CR		114	M20 707 200
	114 M02	KH 79,020 MT -25,000 MØ 55,600 GL 120,520	RTK LOX	45 91	1 T15 3,5 CR 1 T15 3 1 DSF 4 CR		114	M20 768 200
6	**114**							
6 CTAA	D	6	8267 ccm		194 kW (263 PS)		16:1	
	114 M02	KH 78,820 MT -25,430 MØ 60,000 GL 120,320	RTK	45 91	1 T15 3,5 CR 1 T15 3 1 DSF 4 CR		114	M20 369 200
	114 M02	KH 78,820 MT -25,430 MØ 60,000 GL 120,320	RTK LOX	45 91	1 T15 3,5 CR 1 T15 3 1 DSF 4 CR		114	M20 655 200
7	**130,18**							
L7 743 CHR 14 ARO								
	130 M03	KH 101,800 VT1 -5,700 VT2 -5,700 MT -19,000 MØ 102,000 GL 159,000	RTK	50,8 110	1 T15 3,97 CR 1 T15 3,97 1 T15 3,97 1 T15 6,35 CR		130,18	M20 036 200
8	**139,69**							
M 123 AIC								
	139 M01	KH 74,700 VT1 -3,000 VT2 -3,000 MT -11,000 MØ 94,000 GL 114,300	RTK	44,425 114,4	1 T20 3,968 1 T20 3,175 1 DSF 4,762		139,69	M20 038 200
9	**139,7**							
	140 065	KH 101,930 VT1 -6,400 VT2 -6,400 MT -21,900 MØ 97,500 GL 159,080	RTK	50,8 119,8	1 T20 3,947 MO G6 1 T20 3,16 CR G3 1 TM 3,16 G3 1 DSF 4,747 NT ST		139,7	M20 039 200

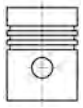
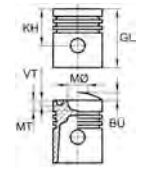
			Type			B	C		
	140 065	KH 101,930 VT1 -6,400 VT2 -6,400 MT -22,900 MØ 97,500 GL 159,080	RTK	50,8 119,8	1 T20 3,947 MO G6 1 T20 3,16 CR G3 1 TM 3,16 G3 1 DSF 4,747 NT ST			139,7	M20 040 200
	140 065	KH 102,413 VT1 -6,100 VT2 -6,100 MT -20,447 MØ 97,500 GL 159,563	RTK	50,8 119,8	1 T20 3,947 MO G6 1 T20 3,16 CR G3 1 TM 3,16 G3 1 DSF 4,747 NT ST			139,7	M20 459 200
	140 065	KH 102,350 VT1 -6,200 VT2 -6,200 MT -21,000 MØ 97,500 GL 159,770	RTK	50,78 120	1 T20 3,947 MO G6 1 T20 3,16 CR G3 1 TM 3,16 G3 1 DSF 4,747 NT ST			139,7	M40 589 200

139,7 **10**

NT 855 Euro 1 D (A) 6 14039 ccm 4V 228-257 kW (310-350 PS) 15,5:1 152,00 mm

			Type			B	C		
	140 065	KH 102,400 VT1 -6,200 VT2 -6,200 MT -21,850 MØ 97,500 GL 159,800	RTK	50,78 120	1 T20 3,947 MO G6 1 T20 3,16 CR G3 1 TM 3,16 G3 1 DSF 4,747 NT ST			139,7	M40 590 200



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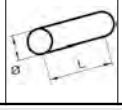
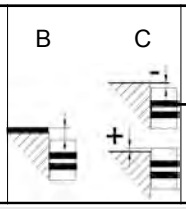
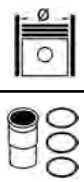
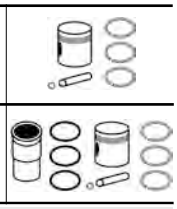










1 — 73

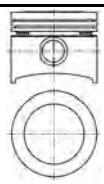
810.01	B	4	1289 ccm	2V	26 kW (35 PS)	8,5:1	77,00 mm
810.02	B	4	1289 ccm	2V	36 kW (49 PS)	8,5:1	77,00 mm
810.03	B	4	1289 ccm	2V	29 kW (40 PS)	8:1	77,00 mm
810.05	B	4	1289 ccm	2V	44 kW (60 PS)	8,5:1	77,00 mm
810.10	B	4	1289 ccm	2V	44 kW (60 PS)	9,5:1	77,00 mm
810.19	B	4	1289 ccm	2V	33 kW (45 PS)	8,2:1	77,00 mm
810.25	B	4	1289 ccm	2V	47 kW (64 PS)	9,5:1	77,00 mm
810.26	B	4	1289 ccm	2V	31 kW (42 PS)	9,5:1	77,00 mm
810.29	B	4	1289 ccm	2V	40 kW (54 PS)	9,6:1	77,00 mm
810.99	B	4	1289 ccm	2V	36-44 kW (49-60 PS)	8,5:1	77,00 mm
B 13 E	B	4	1289 ccm	2V	42 kW (57 PS)	8,5:1	77,00 mm



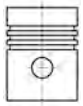
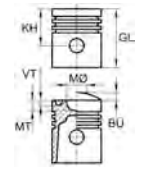
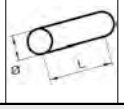
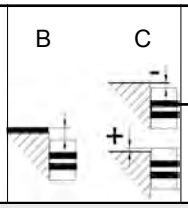
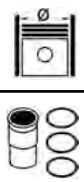
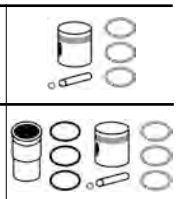
073 037	KH BÜ GL	37,500 +0,250 62,950	SRK	20 62	1 R 1 M 1 DSF	1,75 2 4	CR	G6		73	M91 650 200

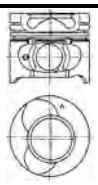
2 — 73

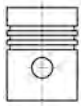
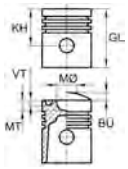
810.01	B	4	1280 ccm	2V	26 kW (35 PS)	8,5:1	77,00 mm
810.02	B	4	1280 ccm	2V	36 kW (49 PS)	8,5:1	77,00 mm
810.03	B	4	1280 ccm	2V	29 kW (40 PS)	8:1	77,00 mm
810.05	B	4	1280 ccm	2V	44 kW (60 PS)	8,5:1	77,00 mm
810.10	B	4	1280 ccm	2V	44 kW (60 PS)	9,5:1	77,00 mm
810.19	B	4	1280 ccm	2V	33 kW (45 PS)	8,2:1	77,00 mm
810.25	B	4	1280 ccm	2V	47 kW (64 PS)	9,5:1	77,00 mm
810.26	B	4	1280 ccm	2V	31 kW (42 PS)	9,5:1	77,00 mm
810.29	B	4	1280 ccm	2V	40 kW (54 PS)	9,6:1	77,00 mm
810.99	B	4	1280 ccm	2V	36-44 kW (49-60 PS)	8,5:1	77,00 mm
B 13 E	B	4	1280 ccm	2V	42 kW (57 PS)	8,5:1	77,00 mm



073 M01	KH BÜ GL	37,500 +0,250 62,950	SRK	20 62	1 R 1 M 1 DSF	1,75 2 4	CR	G6		73	M20 041 200

			Type			B C 				
	76									3
K9K 790	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,3:1	80,50 mm		
K9K 792	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,3:1	80,50 mm		
K9K 794	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,3:1	80,50 mm		
K9K 796	D	(LA)	4	1461 ccm	2V	63 kW (86 PS)	18,8:1	80,50 mm		
K9K 700	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm		
K9K 702	D	(LA)	4	1461 ccm	2V	60-62 kW (82-85 PS)	18,8:1	80,50 mm		
K9K 704	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm		
K9K 706	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm		
K9K 708	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm		
K9K 710	D	(A)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm		
K9K 712	D	(A)	4	1461 ccm	2V	74 kW (100 PS)	18,8:1	80,50 mm		
K9K 714	D	(A)	4	1461 ccm	2V	50 kW (68 PS)	18,8:1	80,50 mm		
K9K 722	D	(A)	4	1461 ccm	2V	60-63 kW (82-86 PS)	18,8:1	80,50 mm		
K9K 724	D	(LA)	4	1461 ccm	2V	63 kW (86 PS)	18,8:1	80,50 mm		
K9K 750	D	(LA)	4	1461 ccm	2V	60-65 kW (82-88 PS)	18,8:1	80,50 mm		
K9K 752	D	(LA)	4	1461 ccm	2V	48 kW (65 PS)	18,8:1	80,50 mm		
K9K 760	D	(A)	4	1461 ccm	2V	50 kW (68 PS)	18,8:1	80,50 mm		

	076 191	KH 41,780 VT1 -0,250 VT2 -0,400 MT -14,000 MØ 39,700 GL 66,000	RTK TPL	26 60	1 R 2 CK G6 1 M 2 1 DSF 2,5 NT ST		+0,10 +0,20	76 76,5	M40 190 200 M40 190 210	

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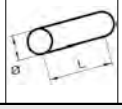
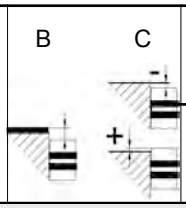


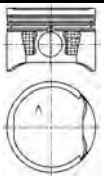






4 — 79,5

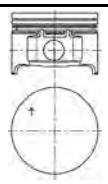
K4M 690	B	4	1598 ccm	4V	77 kW (104 PS)	9,8:1	80,50 mm
K4M 694	B	4	1598 ccm	4V	77 kW (104 PS)	9,8:1	80,50 mm
K4M 697	B	4	1598 ccm	4V	77 kW (104 PS)	9,8:1	80,50 mm
K4M 698	B	4	1598 ccm	4V	77 kW (104 PS)	9,8:1	80,50 mm
K4M 700	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 701	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 704	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 706	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 708	B	4	1598 ccm	4V	70-79 kW (95-107 PS)	10:1	80,50 mm
K4M 709	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 710	B	4	1598 ccm	4V	70-79 kW (95-107 PS)	10:1	80,50 mm
K4M 711	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 712	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 714	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 716	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 720	B	4	1598 ccm	4V	79 kW (107 PS)	10:1	80,50 mm
K4M 724	B	4	1598 ccm	4V	75-77 kW (102-105 PS)	10:1	80,50 mm



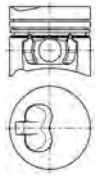
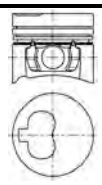
079 146	KH 31,700 VT1 -1,570 MT -1,300 GL 55,000		20 62	1 R 1,5 CR G6 1 NM 1,5 1 SLF 2,5 CR		79,5	M99 746 200
	KH 31,450 VT1 -1,570 MT -1,300 GL 54,750	HKÜ				80	M99 746 210

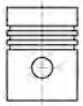
5 — 79,5

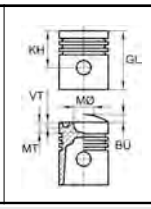
K7J 710	B	4	1390 ccm	2V	55 kW (75 PS)	9,5:1	70,00 mm
K7J 714	B	4	1390 ccm	2V	55 kW (75 PS)	9,5:1	70,00 mm

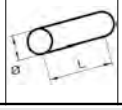


079 175	KH 34,800 GL 57,000		19 62	1 R 1,5 MO G3 1 NM 1,5 G3 1 SLF 2,5 CR		79,5	M40 277 200
						79,75	M40 277 210
						80	M40 277 220

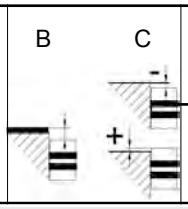
			Type				B	C		
	80									6
F8Q 630	D	(AN) 4	1870 ccm		2V	47 kW (64 PS)			21,5:1	93,00 mm
F8Q 632	D	(AN) 4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1	93,00 mm
F8Q 662	D	(AN) 4	1870 ccm		2V	40-48 kW (54-65 PS)			21,5:1	93,00 mm
	080 312	KH 42,350 MT -4,350 GL 67,250		24 63	1 R 2 MO G6 1 M 2 G3 1 DSF 3 CR			+0,87 +1,00	80	M40 070 200
									80,25	M40 070 210
									80,5	M40 070 220
	80									7
F8Q 606	D	(AN) 4	1870 ccm		2V	44-48 kW (60-65 PS)			21,5:1	93,00 mm
F8Q 620	D	(AN) 4	1870 ccm		2V	47 kW (64 PS)			21,5:1	93,00 mm
F8Q 636	D	(AN) 4	1870 ccm		2V	45 KW (63 PS)			21,5:1	93,00 mm
F8Q 640	D	(AN) 4	1870 ccm		2V	40 KW (54 PS)			21,5:1	93,00 mm
F8Q 644	D	(AN) 4	1870 ccm		2V	40 KW (54 PS)			21,5:1	93,00 mm
F8Q 646	D	(AN) 4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1	93,00 mm
F8Q 648	D	(AN) 4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1	93,00 mm
F8Q 672	D	(AN) 4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1	93,00 mm
F8Q 676	D	(AN) 4	1870 ccm		2V	48 kW (65 PS)			21,5:1	93,00 mm
F8Q 678	D	(AN) 4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1	93,00 mm
F8Q 682	D	(AN) 4	1870 ccm		2V	40 KW (54 PS)			21,5:1	93,00 mm
F8Q 692	D	(AN) 4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1	93,00 mm
F8Q 696	D	(AN) 4	1870 ccm		2V	48 kW (65 PS)			21,5:1	93,00 mm
F8Q 704	D	(AN) 4	1870 ccm		2V	48 kW (65 PS)			21,5:1	93,00 mm
F8Q 706	D	(AN) 4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1	93,00 mm
F8Q 710	D	(AN) 4	1870 ccm		2V	48 kW (65 PS)			21,5:1	93,00 mm
F8Q 714	D	(AN) 4	1870 ccm		2V	48 kW (65 PS)			21,5:1	93,00 mm
	080 312	KH 42,500 MT -0,700 GL 67,400	RTK	24 63	1 R 2 MO G6 1 M 2 G3 1 DSF 3 CR			+0,87 +1,00	80	M92 006 200
									80,25	M92 006 210
									80,5	M92 006 220

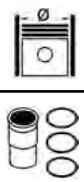


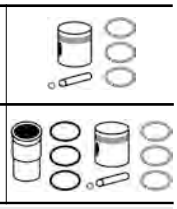






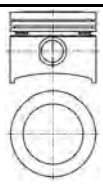


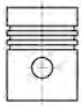
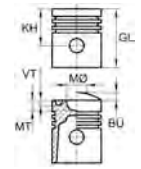
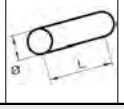
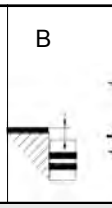
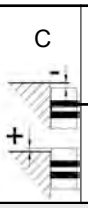
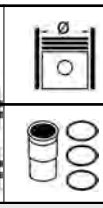
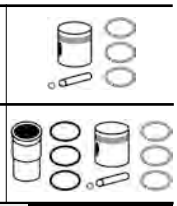
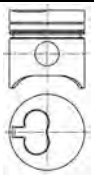
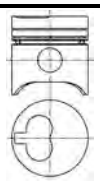
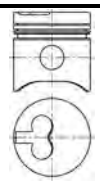




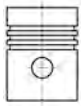
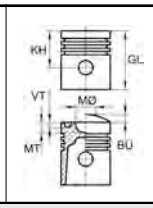


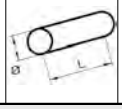
			Type			B	C		
1	**73**								
810.01	B	4	1289 ccm	2V	26 kW (35 PS)		8,5:1		77,00 mm
810.02	B	4	1289 ccm	2V	36 kW (49 PS)		8,5:1		77,00 mm
810.03	B	4	1289 ccm	2V	29 kW (40 PS)		8:1		77,00 mm
810.05	B	4	1289 ccm	2V	44 kW (60 PS)		8,5:1		77,00 mm
810.10	B	4	1289 ccm	2V	44 kW (60 PS)		9,5:1		77,00 mm
810.19	B	4	1289 ccm	2V	33 kW (45 PS)		8,2:1		77,00 mm
810.25	B	4	1289 ccm	2V	47 kW (64 PS)		9,5:1		77,00 mm
810.26	B	4	1289 ccm	2V	31 kW (42 PS)		9,5:1		77,00 mm
810.29	B	4	1289 ccm	2V	40 kW (54 PS)		9,6:1		77,00 mm
810.99	B	4	1289 ccm	2V	36-44 kW (49-60 PS)		8,5:1		77,00 mm
B 13 E	B	4	1289 ccm	2V	42 kW (57 PS)		8,5:1		77,00 mm
073 037	KH BÜ GL	37,500 +0,250 62,950	SRK	20 62	1 R 1,75 CR G6 1 M 2 1 DSF 4			73	M91 650 200
2	**73**								
810.01	B	4	1280 ccm	2V	26 kW (35 PS)		8,5:1		77,00 mm
810.02	B	4	1280 ccm	2V	36 kW (49 PS)		8,5:1		77,00 mm
810.03	B	4	1280 ccm	2V	29 kW (40 PS)		8:1		77,00 mm
810.05	B	4	1280 ccm	2V	44 kW (60 PS)		8,5:1		77,00 mm
810.10	B	4	1280 ccm	2V	44 kW (60 PS)		9,5:1		77,00 mm
810.19	B	4	1280 ccm	2V	33 kW (45 PS)		8,2:1		77,00 mm
810.25	B	4	1280 ccm	2V	47 kW (64 PS)		9,5:1		77,00 mm
810.26	B	4	1280 ccm	2V	31 kW (42 PS)		9,5:1		77,00 mm
810.29	B	4	1280 ccm	2V	40 kW (54 PS)		9,6:1		77,00 mm
810.99	B	4	1280 ccm	2V	36-44 kW (49-60 PS)		8,5:1		77,00 mm
B 13 E	B	4	1280 ccm	2V	42 kW (57 PS)		8,5:1		77,00 mm
073 M01	KH BÜ GL	37,500 +0,250 62,950	SRK	20 62	1 R 1,75 CR G6 1 M 2 1 DSF 4			73	M20 041 200

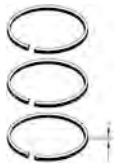
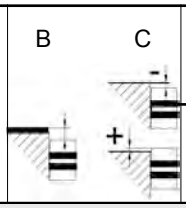


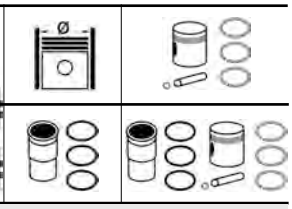
			Type								
	94										**3**
EN 55	D	(AN)	4	2498 ccm		2V	53 kW (72 PS)			23:1	90,00 mm
STP	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
STR	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
XD 3P	D	(AN)	4	2498 ccm		2V	51-58 kW (70-79 PS)			23:1	90,00 mm
	094 035	KH MT GL	53,900 -1,800 96,400		30 78,8	1 R 1 M 1 DSF	2 2 4	CR CR	G3		94 94,2 94,4 94,6 95	M93 625 200 M93 625 210 M93 625 220 M93 625 230 M93 625 240
	94										**4**
STP	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
STR	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
XD 3P	D	(AN)	4	2498 ccm		2V	51-58 kW (70-79 PS)			23:1	90,00 mm
EN 55	D	(AN)	4	2498 ccm		2V	53 kW (72 PS)			23:1	90,00 mm
	094 M02	KH MT GL	53,920 -1,800 96,420		30 78,8	1 R 1 M 1 DSF	2 2 4	CR CR	G6		94 94,015 94,2 94,4 94,6	M20 311 200 M20 311 201 M20 311 210 M20 311 220 M20 311 230
	94										**5**
EN 55	D	(AN)	4	2498 ccm		2V	53 kW (72 PS)			23:1	90,00 mm
STP	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
STR	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
XD 3P	D	(AN)	4	2498 ccm		2V	51-58 kW (70-79 PS)			23:1	90,00 mm
	094 M04	KH MT GL	53,920 -1,800 96,420	RK	30 78,8	1 R 1 M 1 DSF	2 2 4	CR CR	G3		94 94,2 94,4 94,6 95	M20 313 200 M20 313 201 M20 313 202 M20 313 203 M20 313 204



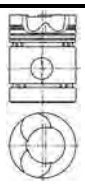




6 — 100,61

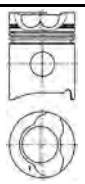
0.350	D (AN) 6	5760 ccm	2V	76 kW (104 PS)	16:1	120,65 mm
DD 575	D (AN) 6	5760 ccm	2V	77-88 kW (105-120 PS)	16:1	120,65 mm
DS 575	D (A) 6	5760 ccm	2V	121 kW (165 PS)	16:1	120,65 mm
DSD 575	D (A) 6	5760 ccm	2V	121 kW (165 PS)	16:1	120,65 mm



		Type					
100 093	KH 81,900 VT1 -2,400 VT2 -2,400 MT -24,800 MØ 58,400 GL 132,700	RTK URK	33,026 87,9	1 R 2,385 CR 2 M 2,385 2 G 6,335	0,00 +0,20	100,61	M90 904 200

7 — 130

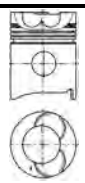
DK 1160	D (AN) 6	11630 ccm	2V	156 kW (212 PS)	16:1	146,00 mm
DKA 1160	D (AN) 6	11630 ccm	2V	169-188 kW (230-256 PS)	16:1	146,00 mm
DKB 1160	D (AN) 6	11630 ccm	2V	156 kW (212 PS)	16:1	146,00 mm
DKDL 1160	D (AN) 6	11630 ccm	2V	121 kW (165 PS)	16:1	146,00 mm
DKL 1160	D (LA) 6	11630 ccm	2V	148-151 kW (201-205 PS)	16:1	146,00 mm



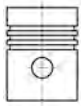
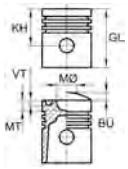
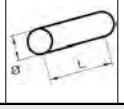
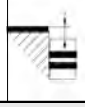
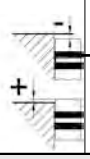
		Type					
130 096	KH 101,000 VT1 -3,000 VT2 -3,000 MT -29,340 MØ 71,500 GL 169,500	RTK	48 111	1 T6 3,16 CR G3 2 M 3,16 CR 1 DSF 6,335 CR	-0,25 +0,25	130	M92 130 200

8 — 130

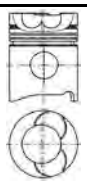
DKC 1160	D (AN) 6	11630 ccm	2V	156 kW (212 PS)	16:1	146,00 mm
DKCL 1160	D (LA) 6	11630 ccm	2V	156 kW (212 PS)	15:1	146,00 mm
DKFL 1160	D (LA) 6	11630 ccm	2V	191 kW (260 PS)	15:1	146,00 mm
DKS 1160	D (LA) 6	11630 ccm	2V	139-228 kW (189-315 PS)	15:1	146,00 mm
DKS 1160 E	D (LA) 6	11630 ccm	2V	206 kW (280 PS)	15:1	146,00 mm
DKSB 1160	D (LA) 6	11630 ccm	2V	228 kW (310 PS)	15:1	146,00 mm
DKT 1160	D (A) 6	11630 ccm	2V	185-213 kW (252-290 PS)	15:1	146,00 mm
DKTD 1160	D (A) 6	11630 ccm	2V	185-199 kW (252-270 PS)	15:1	146,00 mm
DKTL 1160	D (A) 6	11630 ccm	2V	165-199 kW (224-270 PS)	15:1	146,00 mm
DKVL 1160	D (LA) 6	11630 ccm	2V	139-260 kW (189-354 PS)	15:1	146,00 mm
DKX 1160	D (LA) 6	11630 ccm	2V	243 kW (330 PS)	15:1	146,00 mm
DKZ 1160 ATI	D (LA) 6	11630 ccm	2V	274 kW (373 PS)	15,9:1	146,00 mm
LT 160 Euro 1	D (LA) 6	11630 ccm	2V	160 kW (218 PS)	15,9:1	146,00 mm
LT 195 Euro 1	D (LA) 6	11630 ccm	2V	195 kW (265 PS)	15,9:1	146,00 mm
LT 210 Euro 1	D (LA) 6	11630 ccm	2V	210 kW (286 PS)	15,9:1	146,00 mm



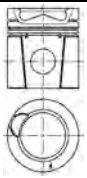
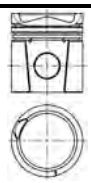
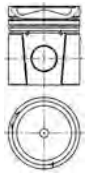
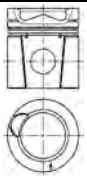
		Type					
130 096	KH 101,000 VT1 -4,000 VT2 -4,000 MT -29,100 MØ 74,500 GL 169,500	RTK LOX	48 111	1 T6 3,16 CR G3 1 M 3,16 CR 1 DSF 3,16 CR 1 M 6,335 CR	-0,25 +0,25	130	M93 052 200

			Type			B	C		
								 	 

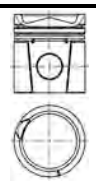
	130								**9**
DKSE 1160	D	(LA)	6	11630 ccm	2V	206 kW (276 PS)		15:1	146,00 mm
DKV 1160	D	(LA)	6	11630 ccm	2V	139-260 kW (189-354 PS)		15:1	146,00 mm
DKX 1160 ATI	D	(LA)	6	11630 ccm	2V	260 kW (354 PS)		15,9:1	146,00 mm
DKXE 1160	D	(LA)	6	11630 ccm	2V	139-260 kW (189-354 PS)		15:1	146,00 mm
DKXE 1160 ATI	D	(LA)	6	11630 ccm	2V	206-212 kW (280-288 PS)		15,9:1	146,00 mm
DKZ 1160	D	(LA)	6	11630 ccm	2V	139-260 kW (189-354 PS)		15:1	146,00 mm

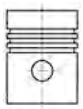
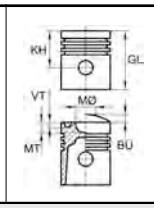
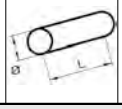
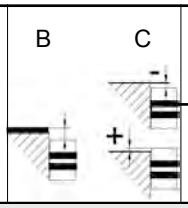
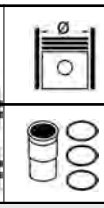
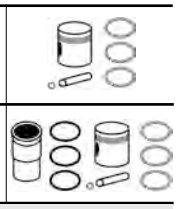
	130 114	KH 101,000 VT1 -4,000 VT2 -4,000 MT -29,100 MØ 74,500 GL 169,500	RTK LOX	52 106	1 T6 3,16 MO G3 1 M 3,16 CR 1 DSF 3,16 CR 6,335			130	M93 991 200

	130								**10**
XF 250 M Euro 2	D	(LA)	6	12583 ccm	4V	250 kW (340 PS)		16:1	158,00 mm
XF 280 M Euro 2	D	(LA)	6	12583 ccm	4V	280 kW (381 PS)		16:1	158,00 mm
XF 315 M Euro 2	D	(LA)	6	12583 ccm	4V	315 kW (428 PS)		16:1	158,00 mm
XF 355 M Euro 2	D	(LA)	6	12583 ccm	4V	355 kW (483 PS)		16:1	158,00 mm

	130 117	KH 95,000 VT1 -1,000 MT -21,750 MØ 82,000 GL 143,000	RTK TPL	52 106	1 T6 4 MO G3 1 M 3,16 CR 1 DSF 4 CR			130	M94 556 200
	130 117	KH 95,000 VT1 -1,000 MT -16,200 MØ 99,600 GL 143,000	RTK TPL	52 106	1 T6 4 MO G3 1 M 3,16 CR 1 DSF 4 CR			130	M94 678 200
	130 117	KH 95,000 VT1 -1,000 MT -15,750 MØ 99,600 GL 143,000	RTK TPL	52 106	1 T6 4 MO G3 1 M 3,16 CR 1 DSF 4 CR			130	M94 775 200
	130 117	KH 95,000 VT1 -1,000 MT -21,750 MØ 82,000 GL 143,000	RTK TPL	52 106	1 T6 4 MO G3 1 M 3,16 CR 1 DSF 4 CR			130	M94 896 200

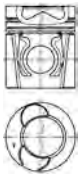
	130								**11**
XE 280 C1 Euro 3	D	(LA)	6	12583 ccm	4V	280 kW (381 PS)		17,4:1	158,00 mm
XE 315 C1 Euro 3	D	(LA)	6	12583 ccm	4V	315 kW (428 PS)		17,4:1	158,00 mm

	130 117	KH 95,000 VT1 -1,000 MT -15,440 MØ 99,600 GL 143,000	RTK TPL	52 106	1 T6 4 CK G6 1 M 3,16 CR 1 DSF 4 CR			130	M99 423 200

			**Type**							

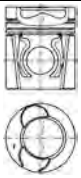
12 — 130

WS 222 G Euro 1	D	(LA)	6	11630 ccm		2V	222 kW (302 PS)			16:1	146,00 mm
WS 222 L ATI Euro 1	D	(LA)	6	11630 ccm		2V	222 kW (302 PS)			16:1	146,00 mm
WS 242 L ATI Euro 1	D	(LA)	6	11630 ccm		2V	242 kW (329 PS)			16:1	146,00 mm
WS 268 L ATI Euro 1	D	(LA)	6	11630 ccm		2V	268 kW (364 PS)			14,5:1	146,00 mm
WS 295 L ATI Euro 1	D	(LA)	6	11630 ccm		2V	295 kW (401 PS)			14,5:1	146,00 mm
WS 315 L ATI Euro 1	D	(LA)	6	11630 ccm		2V	315 kW (428 PS)			14,5:1	146,00 mm

	130 118	KH 101,000 VT1 -0,800 VT2 -1,500 MT -24,750 MØ 75,000 GL 155,000	RTK	52 106	1 T6 4 MO G3 1 M 3,16 CR 1 DSF 4 CR					130	M94 445 200

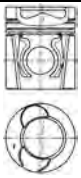
13 — 130

WS 242 M Euro 2	D	(LA)	6	11630 ccm		2V	242 kW (329 PS)			16:1	146,00 mm
WS 268 Euro 2	D	(LA)	6	11630 ccm		2V	268 kW (364 PS)			16:1	146,00 mm
WS 268 M Euro 2	D	(LA)	6	11630 ccm		2V	268 kW (364 PS)			16:1	146,00 mm
WS 295 M Euro 2	D	(LA)	6	11630 ccm		2V	295 kW (401 PS)			16:1	146,00 mm
WS 315 Euro 2	D	(LA)	6	11630 ccm		2V	315 kW (428 PS)			16:1	146,00 mm
WS 315 M Euro 2	D	(LA)	6	11630 ccm		2V	315 kW (428 PS)			16:1	146,00 mm

	130 118	KH 101,000 VT1 -0,800 VT2 -1,500 MT -21,300 MØ 82,000 GL 155,000	RTK	52 106	1 T6 4 MO G3 1 M 3,16 CR 1 DSF 4 CR					130	M94 446 200

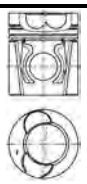
14 — 130

WS 242 G Euro 0	D	(LA)	6	11630 ccm		2V	242 kW (329 PS)			14,5:1	146,00 mm
WS 268 G Euro 0	D	(LA)	6	11630 ccm		2V	268 kW (364 PS)			14,5:1	146,00 mm
WS 295 G Euro 0	D	(LA)	6	11630 ccm		2V	295 kW (401 PS)			14,5:1	146,00 mm

	130 118	KH 101,000 VT1 -0,800 VT2 1,500 MT -26,320 MØ 79,000 GL 155,000	RTK	52 106	1 T6 4 MO G3 1 M 3,16 CR 1 DSF 4 CR					130	M94 447 200

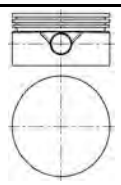
15 — 130

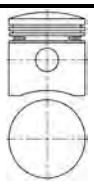
WS 225 ATI	D	(LA)	6	11630 ccm		2V	225 kW (306 PS)			14,5:1	146,00 mm
WS 259 ATI	D	(LA)	6	11630 ccm		2V	259 kW (352 PS)			14,5:1	146,00 mm
WS 282 L	D	(LA)	6	11630 ccm		2V	282 kW (383 PS)			14,5:1	146,00 mm

	130 118	KH 101,000 VT1 -0,800 VT2 -1,500 MT -29,420 MØ 75,000 GL 155,000	RTK	52 106	1 T6 4 MO G3 1 M 3,16 CR 1 DSF 4 CR					130	M94 448 200

			Type			B	C		
	130								**16**
DKSE 1160	D	(LA)	6	11630 ccm	2V	206 kW (276 PS)		15:1	146,00 mm
DKV 1160	D	(LA)	6	11630 ccm	2V	139-260 kW (189-354 PS)		15:1	146,00 mm
DKX 1160 ATI	D	(LA)	6	11630 ccm	2V	260 kW (354 PS)		15,9:1	146,00 mm
DKXE 1160	D	(LA)	6	11630 ccm	2V	139-260 kW (189-354 PS)		15:1	146,00 mm
DKXE 1160 ATI	D	(LA)	6	11630 ccm	2V	206-212 kW (280-288 PS)		15,9:1	146,00 mm
DKZ 1160	D	(LA)	6	11630 ccm	2V	139-260 kW (189-354 PS)		15:1	146,00 mm

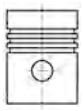
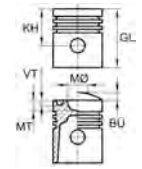
	130 118	KH 101,000 VT1 -4,000 VT2 -4,000 MT -29,100 MØ 74,600 GL 169,500	RTK LOX	52 106	1 T6 1 M 1 DSF	4 3,16 4	MO CR CR	G3		130	M94 456 200

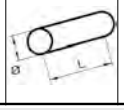
			Type			B C		
1	**100**							
MB Kompressor	1							
MAN Kompressor	1							
	100 235	KH 30,400 GL 52,200		20 50	1 NM 2,5 MO 1 NM 2,5 1 GSF 3		100 100,01 100,02 100,5 101	M99 849 200 M99 849 201 M99 849 202 M99 849 210 M99 849 220

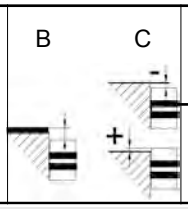
			Type			B	C		
	60								**1**
	B	1	175 ccm		7 kW (9 PS)				
	060 063	KH 31,500 BÜ +5,000 VT1 -8,000 VT2 -8,000 GL 64,000		18 48,3	1 R 2 CR 1 R 2 1 S 4			60 60,5 61 61,5 62 62,5	M90 658 200 M90 658 210 M90 658 220 M90 658 230 M90 658 240 M90 658 250

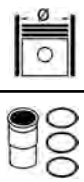
E

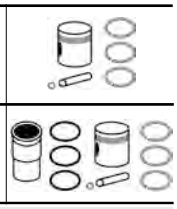




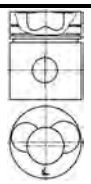




Type

1 — 100,00

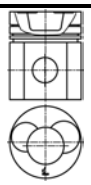
EDL 3-5 T	D	3	2945 ccm	2V	49 kW (66 PS)		
EDL 4-2 T	D	4	3927 ccm	2V	49 kW (88 PS)		
EDL 6-5 T	D	6	5890 ccm	2V	92 kW (125 PS)	15,5:1	125,00 mm
EDL 6-6 T	D	6	5890 ccm	2V	107 kW (145 PS)	15,5:1	125,00 mm



100 176	KH 81,000 VT1 -0,750 VT2 -0,750 MT -24,300 MØ 57,000 GL 121,000		35 85	1 T15 3 CR G3 1 M 3 1 DSF 4 CR	-0,85 -0,10	100,00 100,50 101,00	M93 609 200 M93 609 210 M93 609 220

2 — 100,00

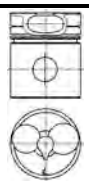
EDL 2-1	D	2	1693 ccm	2V	26 kW (35 PS)		
EDL 3-1	D	3	2945 ccm	2V	31 kW (42 PS)		
EDL 4-1	D	4	3927 ccm	2V	55 kW (75 PS)		
EDL 6-3	D	6	5890 ccm	2V	80 kW (109 PS)	17:1	125,00 mm



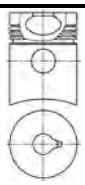
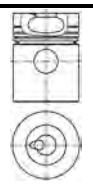
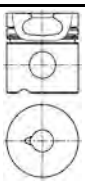
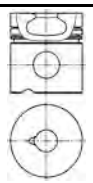
100 176	KH 81,000 VT1 -0,750 VT2 -0,750 MT -26,000 MØ 55,000 GL 121,000		35 85	1 T15 3 CR G3 1 M 3 1 DSF 4 CR	-0,90 -0,80	100,00 100,50 101,00	M93 610 200 M93 610 210 M93 610 220

3 — 100

EDK 1	D	1	981 ccm		11 kW (15 PS)	20,4:1	
EDK 2	D	2	1962 ccm		25 kW (34 PS)	20,4:1	
EDK 3	D	3	2944 ccm		25 kW (34 PS)	20,4:1	
EDK 4	D	4	3927 ccm		40 kW (55 PS)	20,4:1	
EDK 6	D	6	5890 ccm		70 kW (95 PS)	20,4:1	

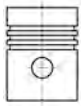
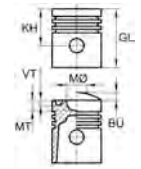
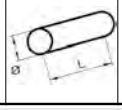
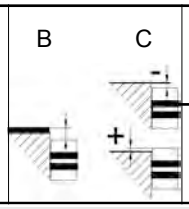
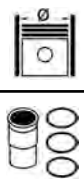
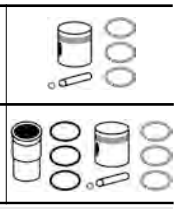
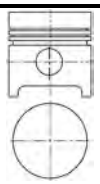
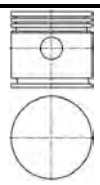
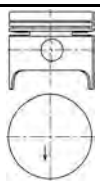


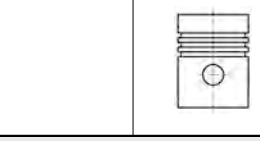
100 176	KH 81,000 VT1 -0,500 VT2 -0,500 MT -28,800 MØ 25,500 GL 121,000		35 85	1 T15 3 CR G3 1 M 3 1 DSF 5 CR		100 100,5 101	M93 505 200 M93 505 210 M93 505 220

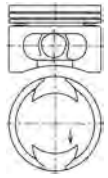
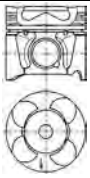
			Type								
									B	C	
	112										**1**
FF-1	D	6	8300 ccm			114 kW (155 PS)				17,7:1	
	112 M04	KH 80,100 MT -37,000 MØ 34,300 GL 152,000		40 95	1 T6 3,5 1 R 3 1 N 3,5 1 G 6	CR			0,95 1,20	112	M20 447 200
	123										**2**
2 F/4	D	(AN) 6	10000 ccm			147 kW (200 PS)				17,05:1	140,00 mm
	123 M01	KH 90,300 MT -37,000 MØ 38,000 GL 165,000	RTK	45 102	1 T6 3 1 M 3 1 N 3 1 G 6	CR	G3		0,95 1,20	123	M20 823 200
	125										**3**
2 FP - B	D	(A) 6	11040 ccm		2V	170 kW (231 PS)				17,5:1	150,00 mm
2 FUP - B	D	(A) 6	11040 ccm		2V	191 kW (260 PS)				17,5:1	150,00 mm
	125 114	KH 89,300 MT -38,500 MØ 38,000 GL 137,800	RTK LOX	46 108	1 T15 3,5 1 M 3 1 DSF 6	CR CR	G3			125	M93 217 200
	125										**4**
2 F - B	D	(AN) 6	11040 ccm		2V	142 kW (193 PS)				18,6:1	150,00 mm
2 FU - B	D	(AN) 6	11040 ccm		2V	147 kW (200 PS)				18,6:1	150,00 mm
	125 114	KH 89,300 MT -38,500 MØ 38,000 GL 137,800	RTK LOX	46 108	1 T15 3,5 1 M 3 1 DSF 6	CR CR	G3			125	M93 306 200

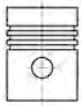
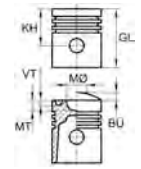
F

FIAT / IVECO

			**Type**				B C 				
1	 **65**											
M020 GS 07.0		B	4	769 ccm					25 kW (34 PS)		9,4:1	58,00 mm
	065 080	KH GL	36,800 64,800		20 54	1 R 1 NM 1 SLF	1,75 2 3,947	CR CR	G6		65 65,4 65,6	M92 188 200 M92 188 210 M92 188 220
2	 **64,97**											
	065 M03	KH GL	29,850 49,850	URK	15 55	1 1 1 1	2 2 4 4				64,97	M20 437 200
3	 **65**											
100 G.000		B	4	843 ccm					25 kW (34 PS)		8:1	63,50 mm
100 G.002		B	4	843 ccm					27 kW (37 PS)		8,8:1	63,50 mm
100 GB.000		B	4	843 ccm					27 kW (37 PS)		8,8:1	63,50 mm
100 GC.000		B	4	843 ccm					35 kW (47 PS)		9,3:1	63,50 mm
100 GF.000		B	4	903 ccm					26 kW (35 PS)		7,8:1	68,00 mm
100 GF.0C.0		B	4	903 ccm					29 kW (40 PS)		7,9:1	68,00 mm
100 GL.000		B	4	903 ccm					33 kW (45 PS)		9:1	68,00 mm
100 GL.048		B	4	903 ccm					29 kW (40 PS)		7,8:1	68,00 mm
100 GL.064		B	4	903 ccm					33 kW (45 PS)		9:1	68,00 mm
100 GL.0N.0		B	4	903 ccm					33 kW (45 PS)		9:1	68,00 mm
100 GL.3C.0		B	4	903 ccm					33 kW (45 PS)		9:1	68,00 mm
100 GL.9C.0		B	4	903 ccm					33 kW (45 PS)		9:1	68,00 mm
100 GL.9N.0		B	4	903 ccm					33 kW (45 PS)		9:1	68,00 mm
100 GL3.000		B	4	903 ccm					33 kW (45 PS)		9:1	68,00 mm
100 GS.000		B	4	843 ccm					36 kW (49 PS)		9,7:1	63,50 mm
	065 M05	KH GL	30,750 61,250		19,99 54	1 R 1 NM 1 DSF	1,75 2 3,947	CR CR	G6		65 65,1 65,2 65,4 65,6	M20 483 200 M20 483 210 M20 483 220 M20 483 230 M20 483 240



70												**4**
156 C.046		B	4	1108 ccm		2V	38-40 kW (51-55 PS)					72,00 mm
176 B2.000		B	4	1108 ccm		2V	40 kW (54 PS)			9,6:1		72,00 mm
176 A6.000		B	4	1108 ccm		2V	40 kW (54 PS)			9,6:1		72,00 mm
	070 153	KH 30,000 VT1 -0,600 VT2 -0,600 MT -1,800 MØ 60,000 GL 50,000		18 53	1 R 1,2 CR G6 1 M 1,2 G6 1 SSF 2,5						70 70,03 70,4 70,6	M94 910 200 M94 910 203 M94 910 210 M94 910 220
69,6												**5**
188 A9.000		D	(LA) 4	1251 ccm		4V	51 kW (69 PS)			18:1		82,00 mm
199 A2.000		D	(LA) 4	1248 ccm		4V	55 kW(75 PS)			17,6:1		82,00 mm
188 A8.000		D	(LA) 4	1251 ccm		4V	51 kW (69 PS)			17,9:1		82,00 mm
Y 13 DT		D	(LA) 4	1248 ccm		4V	51 kW (69 PS)			17,4:1		82,00 mm
Z 13 DT Euro 4		D	(LA) 4	1248 ccm		4V	51 kW (69 PS)			18:1		82,00 mm
	070 166	KH 40,430 MT -12,400 MØ 38,000 GL 63,430	RTK TPL	22,988 56,5	1 R 2 CK G6 1 M 1,5 1 DSF 2 CR G6						69,6	M40 213 200
											70	M40 213 205
		KH 40,330 MT -12,400 MØ 38,000 GL 63,330	HKÜ								70	M40 213 207
		KH 40,430 MT -12,400 MØ 38,000 GL 63,430									70,2	M40 213 210

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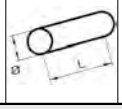
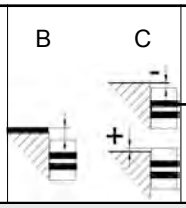


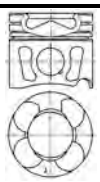






6 — 69,6

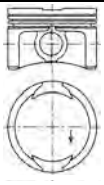
199 A3.000	D	(LA)	4	1248 ccm	4V	66-77 kW (90-105 PS)	17,6:1	82,00 mm
Z 13 DTH Euro 4	D	(LA)	4	1248 ccm	4V	66 kW (90 PS)	17,6:1	82,00 mm



070 170	KH 40,430 MT -12,410 MØ 38,000 GL 62,431	RTK TPL KKK	23 55	1 R 2 CK G6 1 M 1,5 1 DSF 2 CK G6			69,6	M40 659 200
	KH 40,330 MT -12,410 MØ 38,000 GL 62,331	HKÜ					70	M40 659 207
	KH 40,430 MT -12,410 MØ 38,000 GL 62,431						70	M40 659 210
							70,2	M40 659 220

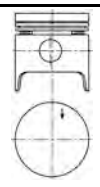
7 — 70,8

176 A7.000	B	4	1242 ccm	2V	44 kW (60 PS)	9,6:1	78,90 mm
176 A8.000	B	4	1242 ccm	2V	55 kW (75 PS)	9,8:1	78,90 mm
176 B4.000	B	4	1242 ccm	2V	44 kW (60 PS)	9,8:1	78,90 mm
178 B5.000	B	4	1242 ccm	2V	44-54 kW (60-73 PS)	9,8:1	78,90 mm
840 A3.000	B	4	1242 ccm	2V	44 kW (60 PS)	9,8:1	78,90 mm



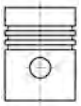
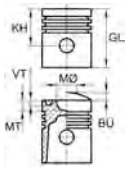
071 052	KH 28,000 VT1 -1,300 VT2 -1,300 MT -2,000 MØ 60,000 GL 48,000		17,9 53	1 R 1,2 CR G6 1 M 1,2 G6 1 DSF 2,5			70,8	M94 870 200
							71,2	M94 870 210
							71,4	M94 870 220

8 — 73



073 045	KH 36,700 GL 76,200	SRK	22 64	1 R 1,5 CR G6 1 NM 2 1 DSF 3,947 CR			73	M20 055 200
							73,1	M20 055 210
							73,2	M20 055 220
							73,4	M20 055 230
							73,6	M20 055 240

F

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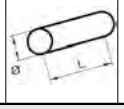
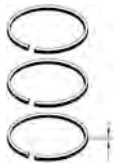
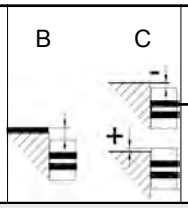


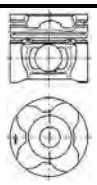






75 — 9

9 HX	D	(LA)	4	1560 ccm	4V	66 kW (92 PS)	17,6:1	88,30 mm
9 HY	D	(LA)	4	1560 ccm	4V	80 kW (109 PS)	18:1	88,30 mm
9 HZ	D	(LA)	4	1560 ccm	4V	80 kW (109 PS)	17,6/18:1	88,30 mm
9 HU	D	(LA)	4	1560 ccm	4V	66 kW (92 PS)	17,6:1	88,30 mm
HDDA	D	(LA)	4	1560 ccm	4V	66 kW (90 PS)	18:1	88,30 mm
HDDB	D	(LA)	4	1560 ccm	4V	66 kW (90 PS)	18:1	88,30 mm
HHDA	D	(LA)	4	1560 ccm	4V	66 kW (90 PS)	18,3:1	88,30 mm
HHDB	D	(LA)	4	1560 ccm	4V	66 kW (92 PS)	18,3:1	88,30 mm
DV6ATED4 Euro 4	D	(LA)	4	1560 ccm	4V	68 kW (92 PS)	17,6:1	88,30 mm
DV6TED4 Euro 4	D	(LA)	4	1560 ccm	4V	80 kW (109 PS)	17,6:1	88,30 mm
DV6UTED4 Euro 4	D	(LA)	4	1560 ccm	4V	68 kW (92 PS)	18:1	88,30 mm

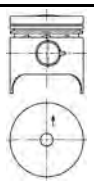


075 241	KH	41,700	RTK	26	1 T6	3	PC	G6
	VT1	-1,160	TPL	61	1 NM	2		G3
	VT2	-1,160	KKK		1 DSF	2,5	CR	
	MT	-13,200						
	MØ	41,700						
	GL	65,300						

75	M40 179 200
75,5	M40 179 210

76 — 10

131 A 6.000		4	1297 ccm		41 kW (55 PS)		7,8:1	

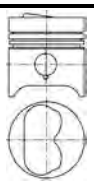


076 060	KH	38,450		22	1 R	1,545	CR	G6
	BÜ	+0,800		61,1	1 NM	2,04		
	GL	77,950			1 DSF	3,977	CR	

76	M92 916 200
76,2	M92 916 210
76,4	M92 916 220
76,6	M92 916 230
76,8	M92 916 240
77	M92 916 250
77,6	M92 916 260

76 — 11

127 A5.000	D	(AN)	4	1297 ccm	2V	33 kW (45 PS)	20:1	71,50 mm
127 AB.5C.0	D	(AN)	4	1297 ccm	2V	33 kW (45 PS)	21:1	71,50 mm
146 B1.000	D	(AN)	4	1297 ccm	2V	33 kW (45 PS)	20:1	71,50 mm
156 A5.000	D	(AN)	4	1297 ccm	2V	27 kW (37 PS)	20:1	71,50 mm
M703 AA.13.0	D	(AN)	4	1297 ccm	2V	33 kW (45 PS)	20:1	71,50 mm



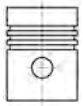
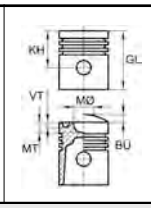
076 M10	KH	46,850	RTK	22	1 T15	2,5	CR	G6
	BÜ	+4,900	RK	64,5	1 M	2		
	GL	78,850			1 DSF	3	CR	

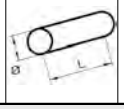
76	M20 057 200
76,6	M20 057 210

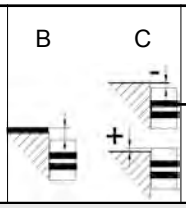
F

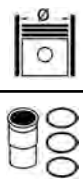
FIAT / IVECO

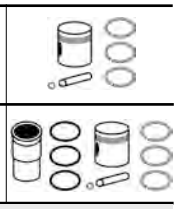




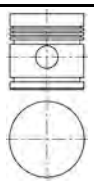







12 — 79,375

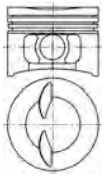
4.107	D	(AN)	4	1753 ccm		2V	18-40 kW (25-55 PS)		22:1	88,90 mm
4.108	D	(AN)	4	1753 ccm		2V	36-38 kW (49-52 PS)		22:1	88,90 mm
4.99	D	(AN)	4	1621 ccm		2V	29 kW (40 PS)		20:1	88,90 mm



079 M02	KH	45,600	URK	23,812	1 R	1,98	CR		79,375	M20 807 200
	GL	79,900		69,2	2 R	1,59				
					1 G	4,76				
					1 S	4,76				

13 — 80

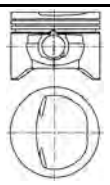
M202 LL.11.071	B		4	1116 ccm			41 kW (55 PS)		9,6:1	55,50 mm



080 290	KH	35,400	RK	22	1 R	1,5	CR	G6	80	M94 403 200
	MT	-1,800		66,6	1 NM	2				
	GL	63,400			1 SLF	3,947	CR			
									80,4	M94 403 210
									80,6	M94 403 220

14 — 80,5

M202 PA.13.0	B		4	1372 ccm		2V	51 kW (70 PS)		9,2:1	67,40 mm
146 C1.000	B		4	1372 ccm		2V	51-53 kW (70-72 PS)		9,2:1	67,40 mm
146 C5.000	B		4	1372 ccm		2V	50 kW (67 PS)		9,2:1	67,40 mm
146 D5.000	B		4	1372 ccm		2V	49 kW (67 PS)		9,2:1	67,40 mm
160 A1.046	B		4	1372 ccm		2V	51 kW (70 PS)		9,2:1	67,40 mm
836 A4.000	B		4	1372 ccm		2V	51 kW (70 PS)		9,2:1	67,40 mm

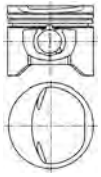


080 303	KH	33,300		21,995	1 R	1,5	CR	G6	80,5	M92 292 200
	MT	-2,900		58,2	1 NM	1,75				
	GL	65,300			1 DSF	3				
									80,9	M92 292 210
									81,1	M92 292 220

			Type			B	C		

80,5 — **15**

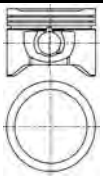
146 C1.000	B	4	1372 ccm	51-53 kW (70-72 PS)	9,2:1	67,40 mm
146 C5.000	B	4	1372 ccm	50 kW (67 PS)	9,2:1	67,40 mm
146 D5.000	B	4	1372 ccm	49 kW (67 PS)	9,2:1	67,40 mm
M605 PB.13.CO14	B	4	1372 ccm	51 kW (70 PS)	9,2:1	67,40 mm
160 A1.046	B	4	1372 ccm	51 kW (70 PS)	9,2:1	67,40 mm
M202 PA.13.0	B	4	1372 ccm	51 kW (70 PS)	9,2:1	67,40 mm



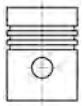
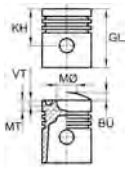
080 M07	KH	33,300		21,995	1 R	1,5	CR	G6	80,5	M20 058 200
	MT	-2,900		58,2	1 NM	1,75				
	GL	65,300			1 DSF	3				
									80,6	M20 058 210
									80,7	M20 058 220
									80,9	M20 058 230
									81,1	M20 058 240

80,5 — **16**

146 C1.000	B	4	1372 ccm	2V	51-53 kW (70-72 PS)	9,2:1	67,40 mm
146 C5.000	B	4	1372 ccm	2V	50 kW (67 PS)	9,2:1	67,40 mm
146 D5.000	B	4	1372 ccm	2V	49 kW (67 PS)	9,2:1	67,40 mm
160 A1.046	B	4	1372 ccm	2V	51 kW (70 PS)	9,2:1	67,40 mm
M202 PA.13.0	B	4	1372 ccm	2V	51 kW (70 PS)	9,2:1	67,40 mm
836 A4.000	B	4	1372 ccm	2V	51 kW (70 PS)	9,2:1	67,40 mm



080 M13	KH	33,300		21,995	1 R	1,5	CR	G6	80,5	M20 404 200
	MT	-2,900		58,2	1 NM	1,75				
	MØ	71,000			1 DSF	3				
	GL	65,300								
									80,6	M20 404 210
									80,7	M20 404 220
									80,9	M20 404 230
									81,1	M20 404 240

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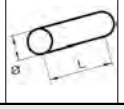
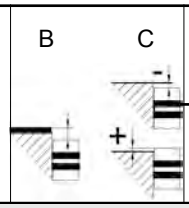


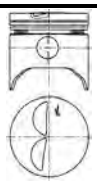






17 — 80

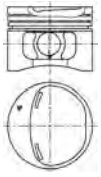
128 A.000	B	4	1116 ccm	2V	40-48 kW (55-65 PS)	9,2:1	55,50 mm
128 A.064	B	4	1116 ccm	2V	44 kW (60 PS)	9,2:1	55,50 mm
128 AC5.000	B	4	1116 ccm	2V	48 kW (65 PS)	9,2:1	55,50 mm
128 BB.0A0	B	4	1116 ccm	2V	48 kW (65 PS)	8,8:1	55,50 mm
138 AE.0A.0	B	4	1116 ccm	2V	44 kW (60 PS)	9,2:1	55,50 mm



080 M14	KH 34,700 BÜ +0,600 VT1 -2,600 GL 77,300	SRK	22 75,5	1 R 1,5 CR G6 1 NM 2 1 GSF 3,947		80	M20 489 200
	KH 34,500 BÜ +0,600 VT1 -2,600 GL 77,100	HKÜ				80,4	M20 489 210
	KH 34,300 BÜ +0,600 VT1 -2,600 GL 76,900	HKÜ				80,6	M20 489 220

18 — 80,5

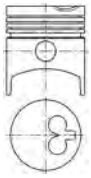
146 A2.000 KAT	B	4	1301 ccm		74 kW (100 PS)	7,7:1	63,90 mm
146 A2.146 KAT	B	4	1301 ccm		73 kW (100 PS)	7,7:1	63,90 mm
146 A2.246 KAT	B	4	1301 ccm		74 kW (100 PS)	7,7:1	63,90 mm
M603 AT.13.0 KAT	B	4	1301 ccm		77 kW (105 PS)	8,1:1	63,90 mm



080 M15	KH 35,000 MT -3,250 GL 63,000		22 58	1 R 1,5 CR G6 1 M 2 1 DSF 3,947		80,5	M20 543 200

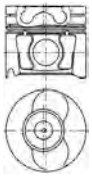
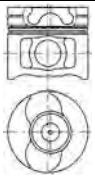
19 — 82

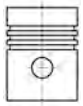
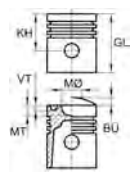
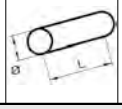
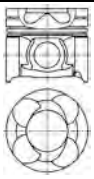
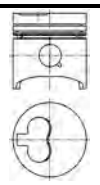
305 D 000	D	4	1901 ccm		40 kW (55 PS)	20:1	
605 D 000	D	4	1901 ccm		40 kW (55 PS)	20:1	

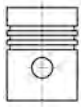
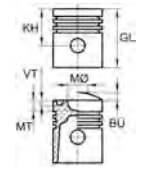
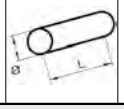
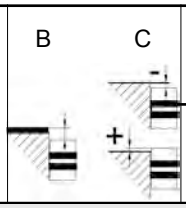
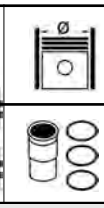
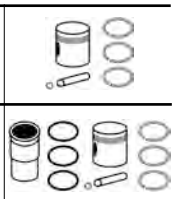
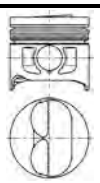
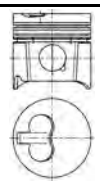


082 072	KH 46,900 MT -3,800 GL 100,000		26 71	2 R 3 1 N 3 1 DSF 5,5 CR		82	M90 458 200
						82,4	M90 458 210
						82,8	M90 458 220
						82,2	M90 458 230

			Type			B	C		
	82								20
AR 37101	D	(LA) 4	1910 ccm		2V	77-85 kW (105-115 PS)		18,45:1	90,40 mm
186 A8.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)		18,45:1	90,40 mm
186 A9.000	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm
188 B2.000	D	(LA) 4	1910 ccm		2V	74 kW (101 PS)		18:1	90,40 mm
192 A1.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)		18,45:1	90,40 mm
192 A8.000	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm
199 A5.000	D	(LA) 4	1910 ccm		2V	96 kW (130 PS)		18:1	90,40 mm
223 A7.000	D	(LA) 4	1910 ccm		2V	77 kW (105 PS)		18,45:1	90,40 mm
937 A7.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)		18,45:1	90,40 mm
939 A1.000	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm
D19AA	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm
839 A6.000	D	(LA) 5	2387 ccm		2V	103 kW (140 PS)		18:1	90,40 mm
841 C.000	D	(LA) 5	2387 ccm		2V	110 kW (150 PS)		18,45:1	90,40 mm
937 A2.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)		18,45:1	90,40 mm
Z 19 DT	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)		18:1	90,40 mm
Z 19 DTL	D	(LA) 4	1910 ccm		2V	74 kW (101 PS)		18,45:1	90,40 mm

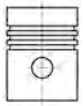
	082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	25,988 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 NT ST		82	M40 218 200
							82,2	M40 218 210
							82,4	M40 218 220
							82,6	M40 218 230
	082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	26 61	1 R 2 CK G6 1 NM 2 G3 1DSF 2 NT ST		82	M99 724 200
							82,4	M99 724 210
							82,6	M99 724 220

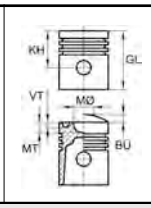
			Type			B	C				
21	**82**										
192 B1.000		D (LA) 4	1910 ccm		4V	100 kW (136 PS)			18,45:1	90,40 mm	
841G.000		D (LA) 5	2387 ccm		4V	120-129 kW (163-175 PS)			18,45:1	90,40 mm	
841M.000		D (LA) 5	2387 ccm		4V	120 kW (163 PS)			18,45:1	90,40 mm	
841N.000		D (LA) 5	2387 ccm		4V	129 kW (175 PS)			18,45:1	90,40 mm	
937 A5.000		D (LA) 4	1910 ccm		4V	110 kW (150 PS)			18,45:1	90,40 mm	
Z 19 DTH		D (LA) 4	1910 ccm		4V	110 kW (150 PS)			17,5:1	90,40 mm	
Z 19 DTJ		D (LA) 4	1910 ccm		4V	88 kW (120 PS)			17,5:1	90,40 mm	
	082 278	KH 46,500 VT1 -1,020 VT2 -0,930 MT -15,400 MØ 41,500 GL 73,500	RTK KKK KBB	25,988 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 CR G6				82	M40 660 200	
									82,4	M40 660 210	
									82,6	M40 660 220	
22	**83**										
162		D (AN) 4	1905 ccm		2V	47-48 kW (64-65 PS)			23,5:1	88,00 mm	
D9A		D (AN) 4	1905 ccm		2V	47 kW (64 PS)			23,5:1	88,00 mm	
D9B		D (AN) 4	1905 ccm		2V	51 kW (70 PS)			23,5:1	88,00 mm	
DJY		D (AN) 4	1905 ccm		2V	50-52 kW (68-71 PS)			23,5:1	88,00 mm	
DJZ		D (AN) 4	1905 ccm		2V	47-48 kW (64-65 PS)			23,5:1	88,00 mm	
XUD 9		D (AN) 4	1905 ccm		2V	47-52 kW (64-71 PS)			23,5:1	88,00 mm	
XUD 9A		D (AN) 4	1905 ccm		2V	47-52 kW (64-71 PS)			23:1	88,00 mm	
XUD 9AU Euro 2		D (AN) 4	1905 ccm		2V	51 kW (69 PS)			23:1	88,00 mm	
XUD 9B		D (AN) 4	1905 ccm		2V	51 kW (71 PS)			23:1	88,00 mm	
XUD 9K		D (AN) 4	1905 ccm		2V	47 kW (64 PS)			23,5:1	88,00 mm	
XUD 9Y		D (AN) 4	1905 ccm		2V	47-50 kW (64-68 PS)			23,5:1	88,00 mm	
7 CV		D (AN) 4	1905 ccm		2V	48 kW (65 PS)			23,5:1	88,00 mm	
	083 031	KH 46,800 MT -2,200 GL 84,300		25 72	1 R 2 CR G6 1 M 2 G3 1 DSF 3 CR				83	M93 648 200	
									83,5	M93 648 210	
									83,8	M93 648 220	

			Type									
	82,6											**23**
160 A.000	D	(LA)	4	1929 ccm		2V	66 kW (90 PS)			19,2:1		90,00 mm
160 B6.046	D	(LA)	4	1929 ccm		2V	59 kW (80 PS)			19,2:1		90,00 mm
176 A3.000	D	(A)	4	1698 ccm		2V	51-53 kW (69-72 PS)			20,3:1		90,00 mm
230 A3.000 Euro 2	D	(A)	4	1929 ccm		2V	60 kW (82 PS)			19,2:1		90,00 mm
230 A3.001 Euro 2	D	(A)	4	1929 ccm		2V	60 kW (82 PS)			19,2:1		90,00 mm
230 A4.000 Euro 2	D	(A)	4	1929 ccm		2V	59 kW (80 PS)			19,2:1		90,00 mm
M707 AT.19.0	D	(LA)	4	1929 ccm		2V	59 kW (80 PS)			20:1		90,00 mm
M707 CT.19.0	D	(LA)	4	1929 ccm		2V	59 kW (80 PS)			20:1		90,00 mm
835 A4.000	D	(LA)	4	1929 ccm		2V	66-68 kW (90-92 PS)					90,00 mm
835 A4.046	D	(LA)	4	1929 ccm		2V	66 kW (90 PS)			19,2:1		90,00 mm
	083 053	KH BÜ GL	42,400 +2,500 76,000	RTK LOX	26 69	1 T15 1 M 1 DSF	3 2 3	MO MO CR	G6		82,6 83 82,2	M90 613 200 M90 613 240 M90 613 260
	83											**24**
D8B	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm
D8C	D	(LA)	4	1905 ccm		2V	68 kW (92 PS)			21,8:1		88,00 mm
DHV	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm
DHW	D	(LA)	4	1905 ccm		2V	55 kW (75 PS)			21,8:1		88,00 mm
DHX	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm
DHY	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm
XUD 9ATF	D	(LA)	4	1905 ccm		2V	68 kW (92 PS)			21,8:1		88,00 mm
XUD 9BSD	D	(LA)	4	1905 ccm		2V	55 kW (75 PS)			21,8:1		88,00 mm
XUD 9BTF	D	(LA)	4	1905 ccm		2V	66 kW (90 PS)			21,8:1		88,00 mm
XUD 9SD	D	(LA)	4	1905 ccm		2V	51-55 kW (71-75 PS)			23:1		88,00 mm
XUD 9SE	D	(LA)	4	1905 ccm		2V	55 kW (75 PS)			21,8:1		88,00 mm
XUD 9TE	D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm
XUD 9TF	D	(LA)	4	1905 ccm		2V	68 kW (92 PS)			21,8:1		88,00 mm
XUD 9UTF	D	(LA)	4	1905 ccm		2V	68 kW (92 PS)			21,8:1		88,00 mm
	083 059	KH MT GL	46,800 -3,500 79,300	RTK TPL LOX	28 67,8	1 T15 1 R 1 DSF	3 2 3	MO MO CR	G6	+0,65 +0,77	83	M94 786 200
		KH MT GL	46,650 -3,500 79,150	HKÜ							83,5 83,8	M94 786 210 M94 786 220

FIAT / IVECO







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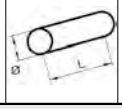
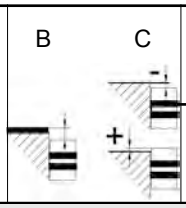
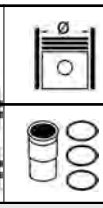
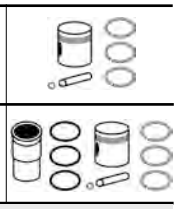




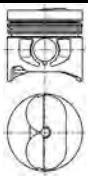






25 — 82,6

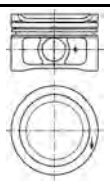
M705 BA.19.0	D	(AN)	4	1929 ccm	2V	27 kW (37 PS)				20:1	90,00 mm
138 C.000	D	(AN)	4	1698 ccm	2V	44 kW (60 PS)				20:1	79,20 mm
146 B2.000	D	(AN)	4	1698 ccm	2V	42 kW (57 PS)				20,5:1	79,20 mm
149 A1.000	D	(AN)	4	1929 ccm	2V	48 kW (65 PS)				21:1	90,00 mm
149 B1.000	D	(AN)	4	1929 ccm	2V	52 kW (70 PS)				21:1	90,00 mm
149 B3.000	D	(AN)	4	1698 ccm	2V	42-44 kW (58-60 PS)				20:1	79,20 mm
149 B4.000	D	(AN)	4	1698 ccm	2V	42 kW (57 PS)				20:1	79,20 mm
149 B4.046	D	(AN)	4	1698 ccm	2V	42 kW (58 PS)				20:1	79,20 mm
149 B5.046	D	(AN)	4	1929 ccm	2V	44 kW (60 PS)				20:1	90,00 mm
160 A7.000	D	(AN)	4	1929 ccm	2V	48 kW (65 PS)				21:1	90,00 mm
176 B3.000	D	(AN)	4	1698 ccm	2V	42 kW (57 PS)				20,5:1	79,20 mm
280 A1.000	D	(A)	4	1929 ccm	2V	60 kW (82 PS)				20:1	90,00 mm
831 D1.000	D	(LA)	4	1929 ccm	2V	59 kW (80 PS)				20:1	90,00 mm
831 D.000	D	(AN)	4	1929 ccm	2V	48 kW (65 PS)				21:1	90,00 mm



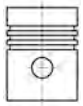
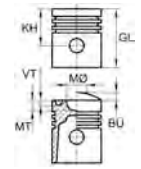
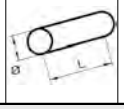
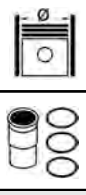
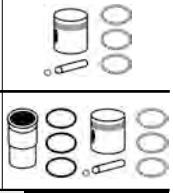
083 066	KH	42,200	RTK	25	1 T15	2,5	MO	G6	82,6	M92 231 200
	BÜ	+2,500	LOX	69,4	1 N	2	MO	G3		
	GL	75,800			1 DSF	3	CR			
									83	M92 231 230
									83,2	M92 231 240

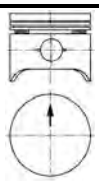
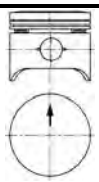
26 — 83

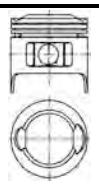
XU 7JB	B		4	1762 ccm	2V	66 kW (90 PS)				9,25:1	81,40 mm
XU 7JP	B		4	1762 ccm	2V	73-76 kW (99-103 PS)				9,25:1	81,40 mm
XU 7JPZ	B		4	1762 ccm	2V	74-76 kW (101-103 PS)				9,25:1	81,40 mm
L6A	B		4	1761 ccm	2V	70-76 KW (95-103 PS)				9,3:1	81,40 mm
LFW	B		4	1761 ccm	2V	72 kW (98 PS)				9,25:1	81,40 mm
LFX	B		4	1761 ccm	2V	66 kW (90 PS)				9,25:1	81,40 mm
LFZ	B		4	1761 ccm	2V	74-76 kW (101-103 PS)				9,25:1	81,40 mm

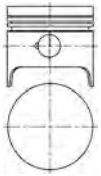
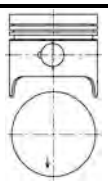
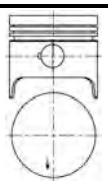


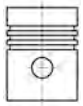
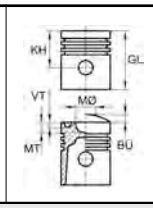
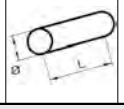
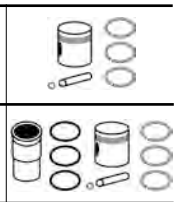
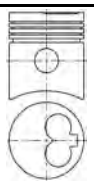
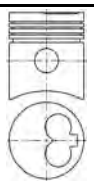
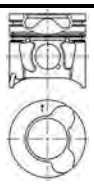
083 095	KH	33,300		22	1 R	1,5	MO	G6	83	M94 351 200
	MT	-4,130		62	1 NM	1,5				
	MØ	67,000			1 UF	3				
	GL	53,300								

			Type			B	C		
	84								**27**
169 B	B	4	1796 ccm		2V	50 kW (69 PS)		7,5:1	81,00 mm
XM 7	B	4	1796 ccm		2V	50-59 kW (68-80 PS)		7,5:1	81,00 mm
XM 7P	B	4	1796 ccm		2V	48-55 kW (65-75 PS)		7,5:1	81,00 mm
XM 7T	B	4	1796 ccm		2V	44-51 kW (60-69 PS)		7,5:1	81,00 mm

	084 083	KH GL	37,800 70,250		23 70	1 R 1 M 1 SLF	1,5 2 4	CR CR	G6		84 84,5 85	M92 409 200 M92 409 210 M92 409 220
	084 083	KH BÜ GL	37,300 +1,000 70,750		23 70	1 R 1 M 1 SLF	1,5 2 4	CR CR	G6		84	M99 538 200
	84											**28**
132 AC.000	B	4	1756 ccm			74-81 kW (100-110 PS)				9,8:1		79,20 mm
132 AC1.000	B	4	1756 ccm			87 kW (118 PS)				9,8:1		79,20 mm
132 AC4.000	B	4	1756 ccm			84-87 kW (114-118 PS)				9,8:1		79,20 mm
132 AS1.000	B	4	1756 ccm			84-87 kW (114-118 PS)				9,8:1		79,20 mm

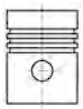
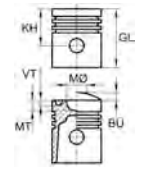
	084 086	KH BÜ VT1 VT2 GL	38,700 +4,200 -4,600 -4,800 82,400	RK	22 68,1	1 R 1 NM 1 SLF	1,5 2 3,947	CR CR	G6		84 84,2	M92 945 200 M92 945 210
		KH BÜ VT1 VT2 GL	38,500 +4,200 -4,400 -4,600 82,200	HKÜ							84,4	M92 945 220
		KH BÜ VT1 VT2 GL	38,300 +4,200 -4,200 -4,400 82,000	HKÜ							84,6	M92 945 230
		KH BÜ VT1 VT2 GL	38,100 +4,200 -4,000 -4,200 81,800	HKÜ							84,8	M92 945 240

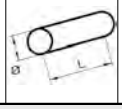
				Type				B	C		
29	**84**										
131 A.000	B	4	1585 ccm			55 kW (75 PS)				9,2:1	71,50 mm
131 A1.000	B	4	1585 ccm			55 kW (75 PS)				9,2:1	71,50 mm
131 AB.1A.0	B	4	1585 ccm			55 kW (75 PS)				9,2:1	71,50 mm
	084 M01	KH 38,450 GL 77,950		22 69,2	1 R 1,5 CR G6 1 NM 2 1 DSF 3,947 CR					84 84,2 84,4 84,6	M20 060 200 M20 060 210 M20 060 220 M20 060 230
30	**84**										
131 A.000	B	4	1585 ccm			55 kW (75 PS)				9,2:1	71,50 mm
131 A1.000	B	4	1585 ccm			55 kW (75 PS)				9,2:1	71,50 mm
131 AB.1A.0	B	4	1585 ccm			55 kW (75 PS)				9,2:1	71,50 mm
	084 M04	KH 38,450 GL 77,950		22 69,2	1 R 1,5 CR G6 1 NM 2 1 DSF 3,947 CR					84 84,2 84,4 84,6 85	M20 059 200 M20 059 210 M20 059 220 M20 059 230 M20 059 240
	084 M04	KH 38,450 GL 77,950		22 69,2	1 R 1,5 CR G6 1 NM 2 1 DSF 3,947 CR					84 84,01 84,02 84,03 85,04 84,2 84,4 84,6 85	M20 493 200 M20 493 201 M20 493 202 M20 493 203 M20 493 204 M20 493 210 M20 493 220 M20 493 230 M20 493 240

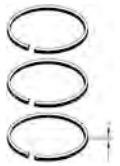
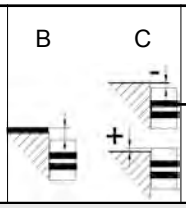
			Type			B	C		
	85								**31**
614.000	D (AN) 2	1135 ccm		2V	13 kW (18 PS)			21,5:1	100,00 mm
614.010	D (AN) 2	1135 ccm		2V	13 kW (18 PS)			21,5:1	100,00 mm
615.000	D (AN) 4	2270 ccm		2V	29 kW (40 PS)			21,5:1	100,00 mm
	085 097	KH 50,300 MT -4,500 GL 90,000		28 69	1 M 3 CR G3 1 R 3 1 N 3 1 DSF 5,5 CR			85 85,4 85,6 85,8 86	M20 581 200 M20 581 220 M20 581 230 M20 581 240 M20 581 250
	085 097	KH 50,300 MT -4,500 GL 90,000		28 74	1 M 3 CR G3 1 R 3 1 N 3 1 GSF 5,5		+0,14 +0,44	85,00 85,40 85,60 85,80 86,00	M90 422 200 M90 422 220 M90 422 230 M90 422 240 M90 422 250
	85								**32**
RHR	D (LA) 4	1997 ccm		4V	100 kW (136 PS)			18:1	88,00 mm
G6DA	D (LA) 4	1997 ccm		4V	96-103 kW (130-140 PS)			18:1	88,00 mm
G6DB	D (LA) 4	1997 ccm		4V	100 kW (136 PS)			18:1	88,00 mm
G6DD	D (LA) 4	1997 ccm		4V	100 kW (136 PS)			18:1	88,00 mm
DW10BTED4	D (LA) 4	1997 ccm		4V	100 kW (136 PS)			17,6:1	88,00 mm
D 4204 T	D (LA) 4	1998 ccm		4V	100 kW (136 PS)			18,5:1	88,00 mm
	085 190	KH 46,705 VT1 -0,520 VT2 -0,520 MT -15,400 MØ 44,800 GL 80,705	RTK TPL KKK	28 70	1 T6 3,5 CK G6 1 M 2 1 DSF 3 CR			85 85,6	M99 700 200 M99 700 210

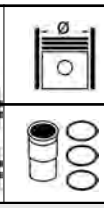
FIAT / IVECO

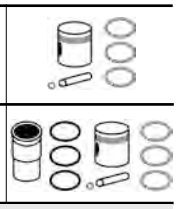


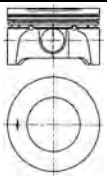
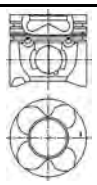
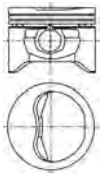





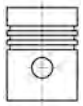
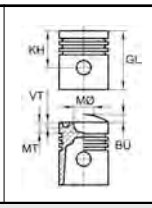
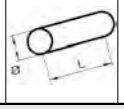
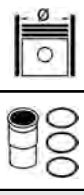
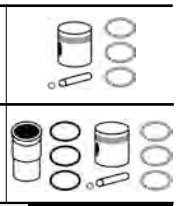
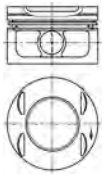
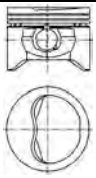
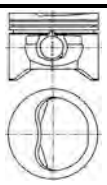



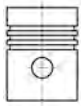
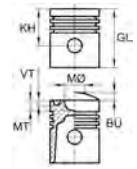
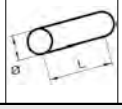
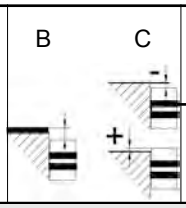
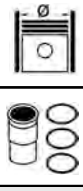
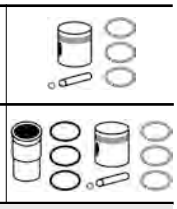
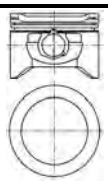
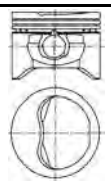


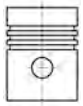
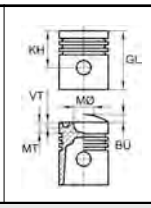
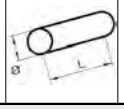
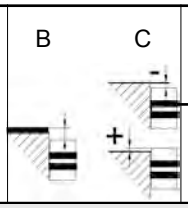
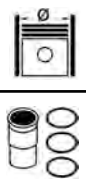
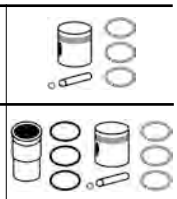
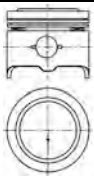
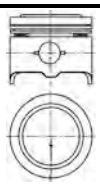
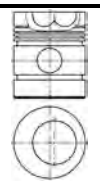
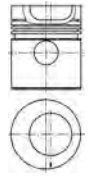


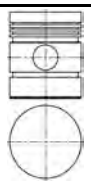
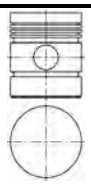
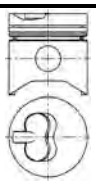
33	 **85**											
RFN		B	4	1997 ccm		4V	103 kW (140 PS)				10,8:1	88,00 mm
RFR		B	4	1997 ccm		4V	99 KW (135 PS)				10,8:1	88,00 mm
EW10 J4		B	4	1997 ccm		4V	99-100 kW (135-136 PS)				10,8:1	88,00 mm
	085 214	KH 29,000 MT -0,700 MØ 49,000 GL 51,000			21 58	1 R 1,2 MO G6 1 NM 1,5 1 UF 2,5 ST					85 85,5	M40 309 200 M40 309 210
34	 **85**											
4 HW		D	(LA) 4	2197 ccm		4V	94 kW (128 PS)				18:1	96,00 mm
4 HX		D	(LA) 4	2197 ccm		4V	94-100 kW (128-136 PS)				18:1	96,00 mm
DW12TED4		D	(LA) 4	2197 ccm		4V	94-100 kW (128-136 PS)				17,6:1	96,00 mm
	085 218	KH 48,700 VT1 -0,500 VT2 -0,500 MT -18,000 MØ 40,800 GL 77,700	RTK KKK		30 68	1 T6 3,5 CK G6 1 M 2 1 DSF 3 CR					85 85,4 85,6	M40 406 200 M40 406 210 M40 406 220
35	 **86,4**											
146 C6.000		B	4	1581 ccm		2V	69 kW (94 PS)				9,5:1	67,40 mm
146 D6.000		B	4	1581 ccm		2V	55 kW (75 PS)				9,2:1	67,40 mm
159 A3.000		B	4	1581 ccm		2V	60-63 kW (82-86 PS)				9,2:1	67,40 mm
160 A2.000		B	4	1581 ccm		2V	60-62 kW (82-84 PS)				9,2:1	67,40 mm
176 A9.000		B	4	1581 ccm		2V	65 kW (88 PS)				9,5:1	67,40 mm
220 A2.000		B	4	1581 ccm		2V	58 kW (79 PS)				9,2:1	67,40 mm
	086 006	KH 33,300 MT -2,300 GL 65,300			22 63	1 R 1,5 CR G6 1 M 1,75 1 DSF 3					86,4 86,5 86,6 86,8 87	M92 317 200 M92 317 210 M92 317 220 M92 317 230 M92 317 240

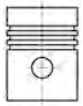
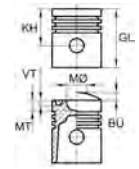
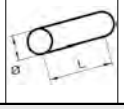
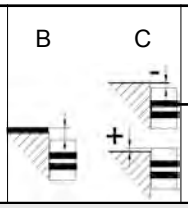
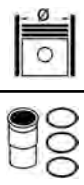
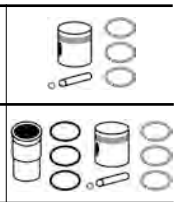
F

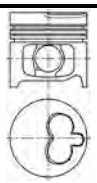
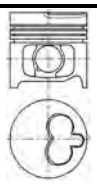
			Type			B	C				
	86										**36**
RFV	B	4	1998 ccm		4V	97-100 kW (132-136 PS)				10,4:1	86,00 mm
XU 10J4R	B	4	1998 ccm		4V	97-99 kW (132-135 PS)				10,4:1	86,00 mm
XU 10J4RZ	B	4	1998 ccm		4V	98 kW (133 PS)				10,4:1	86,00 mm
	086 166	KH 33,800 VT1 -2,000 VT2 -1,700 MT -4,300 MØ 51,000 GL 53,800		22 62	1 R 1,5 MO G6 1 NM 1,75 1 UF 3 ST					86 86,25 86,6	M94 673 200 M94 673 210 M94 673 220
	86,4										**37**
159 A3.048	B	4	1581 ccm			55-57 kW (75-78 PS)					
M202 PB.15.0	B	4	1581 ccm			57-65 kW (78-88 PS)				9,2:1	67,40 mm
160 A2.000	B	4	1581 ccm			60-62 kW (82-84 PS)				9,2:1	67,40 mm
159 A3.000	B	4	1581 ccm			60-63 kW (82-86 PS)				9,2:1	67,40 mm
146 D6.000	B	4	1581 ccm			55 kW (75 PS)				9,2:1	67,40 mm
176 A9.000	B	4	1581 ccm			65 kW (88 PS)				9,2:1	67,40 mm
M202 PA.15.0	B	4	1581 ccm			63 kW (86 PS)				9,2:1	67,40 mm
146 C6.000	B	4	1581 ccm			69 kW (94 PS)				9,2:1	67,40 mm
159 B9.000	B	4	1581 ccm			66 kW (90 PS)					
	086 M06	KH 33,300 MT -2,300 GL 65,300		21,995 63	1 R 1,5 CR G6 1 M 1,75 1 DSF 3					86,4 86,5 86,6 86,8 87	M20 062 200 M20 062 201 M20 062 202 M20 062 203 M20 062 204
	086 M06	KH 33,300 MT -2,300 GL 65,300		21,995 63	1 R 1,5 CR G6 1 M 1,75 1 DSF 3					86,4 86,41 86,42 86,43 86,44	M20 640 200 M20 640 201 M20 640 202 M20 640 203 M20 640 204

			Type								
38		**86,4**									
M202 FS		B	4								
	086 M07	KH 33,300 MT -2,800 MØ 71,000 GL 65,300		21,995 63	1 R 1,5 CR G6 1 NM 1,75 1 DSF 3			86,4 86,5 86,6 86,8 87	M20 061 200 M20 061 210 M20 061 220 M20 061 230 M20 061 240		
39		**86,4**									
146 C6.000		B	4	1581 ccm	2V	69 kW (94 PS)		9,5:1	67,40 mm		
146 D6.000		B	4	1581 ccm	2V	55 kW (75 PS)		9,2:1	67,40 mm		
159 A3.000		B	4	1581 ccm	2V	60-63 kW (82-86 PS)		9,2:1	67,40 mm		
160 A2.000		B	4	1581 ccm	2V	60-62 kW (82-84 PS)		9,2:1	67,40 mm		
176 A9.000		B	4	1581 ccm	2V	65 kW (88 PS)		9,2:1	67,40 mm		
220 A2.000		B	4	1581 ccm	2V	58 kW (79 PS)		9,2:1	67,40 mm		
	086 M09	KH 33,300 MT -2,300 GL 65,300		21,995 63	1 R 1,5 CR G6 1 M 1,75 1 DSF 3			86,4 86,41 86,42 86,43 86,44	M20 450 200 M20 450 201 M20 450 202 M20 450 203 M20 450 204		

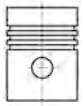
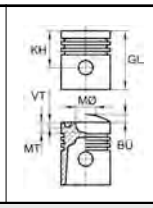
			Type								
	88												**40**
170 A	B	4	1971 ccm		2V	57-60 kW (77-82 PS)			8:1			81,00 mm	
170 B	B	4	1971 ccm		2V	55-58 kW (75-79 PS)			8:1			81,00 mm	
170 C	B	4	1971 ccm		2V	57-63 kW (77-86 PS)			8:1			81,00 mm	
170 D	B	4	1971 ccm		2V	57 kW (77 PS)			8:1			81,00 mm	
XN 1	B	4	1971 ccm		2V	60-71 kW (82-97 PS)			8,35:1			81,00 mm	
XN 1P	B	4	1971 ccm		2V	55 kW (75 PS)			8,35:1			81,00 mm	
XN 1T	B	4	1971 ccm		2V	55-63 kW (75-86 PS)			8:1			81,00 mm	
XN 1TA	B	4	1971 ccm		2V	62-72 kW (84-98 PS)			8:1			81,00 mm	
XN 2	B	4	1971 ccm		2V	74-78 kW (101-106 PS)			8,3/9:1			81,00 mm	
	088 046	KH 37,900 BÜ +2,550 GL 73,450		23 74	1 R 1,5 CR G6 1 M 2 1 SLF 4 CR						88 88,5 89	M93 316 200 M93 316 210 M93 316 220	
	088 046	KH 38,250 BÜ +0,650 GL 71,900	HK	23 74	1 R 1,5 CR G6 1 M 2 1 SLF 4 CR						88 88,5 89	M93 908 200 M93 908 210 M93 908 220	
	91,48												**41**
AD 3.152	D (AN) 3		2490 ccm		2V	28-42 kW (38-57 PS)			17,4:1			126,30 mm	
AD 4.203	D (AN) 4		3335 ccm		2V	40-43 kW (55-59 PS)			19:1			126,90 mm	
D 3.152	D (AN) 3		2503 ccm		2V	35 kW (47 PS)						126,90 mm	
D 4.203	D (AN) 4		3335 ccm		2V	40 kW (54 PS)			18,6:1			126,90 mm	
	091 015	KH 61,900 MT -18,570 MØ 55,900 GL 109,500	URK	31,75 75,31	1 R 2,385 CR G6 1 M 2,385 1 NM 3,16 1 DSF 6,335 CR 1 D 6,335				-0,102 +0,025		91,48	M92 772 200	
	91,48												**42**
D 3.152	D (AN) 3		2503 ccm		2V	35 kW (47 PS)			17,4:1			126,90 mm	
D 4.203	D (AN) 4		3335 ccm		2V	40 kW (54 PS)			18,6:1			126,90 mm	
	091 015	KH 61,630 MT -18,890 MØ 59,690 GL 109,230	GEC	31,75 75,31	1 R 2,385 CR G3 2 R 2,385 G3 1 DSF 4,747 CR				0,00 +0,10		91,48	M93 961 200	

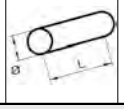
			Type				B	C		
43	**91,48**									
A 3.152	D (AN) 3	2503 ccm		2V	27-35 kW (37-48 PS)			17,4:1		126,90 mm
A 4.203	D (AN) 4	3335 ccm		2V	43 kW (58 PS)			17,4:1		126,90 mm
A 6.305	D (AN) 6	5003 ccm		2V	55 kW (75 PS)			17,4:1		126,90 mm
3.152	D (AN) 3	2490 ccm		2V	27-33 kW (37-45 PS)			17,4:1		126,90 mm
4.203	D (AN) 4	3335 ccm		2V	44 kW (60 PS)			17,4:1		126,90 mm
6.305	D (AN) 6	5003 ccm		2V	66 kW (90 PS)			17,4:1		126,90 mm
	091 028	KH 57,250 GL 108,000	URK	31,75 75,3	2 R 2,385 1 LA 3,16 1 G 6,335 1 S 6,335			-0,12 0,00	91,48	M91 130 200
	091 028	KH 56,950 GL 107,700	GeC URK	31,75 75,3	2 R 2,385 1 LA 3,16 1 G 6,335 1 S 6,335			-0,12 0,00	91,48	M93 958 200
44	**93,01**									
B 25/637	D (AN) 4	2499 ccm		2V	50 kW (68 PS)			22,25:1		92,00 mm
CRD 93	D (AN) 4	2499 ccm		2V	55 kW (75 PS)			22,25:1		92,00 mm
CRD 93 B	D (AN) 4	2499 ccm		2V	50 kW (68 PS)			22,25:1		92,00 mm
CRD 93 L	D (AN) 4	2499 ccm		2V	54-55 kW (73-75 PS)			22,25:1		92,00 mm
M 22/629	D (AN) 4	2499 ccm		2V	55 kW (75 PS)			22,25:1		92,00 mm
M 25/629	D (AN) 4	2499 ccm		2V	55 kW (75 PS)			22,25:1		92,00 mm
M 25/637	D (AN) 4	2499 ccm		2V	50-55 kW (68-75 PS)			22,25:1		92,00 mm
M 25/660	D (AN) 4	2499 ccm		2V	54-55 kW (73-75 PS)			22,25:1		92,00 mm
M 25/661	D (AN) 4	2499 ccm		2V	55 kW (75 PS)			22,25:1		92,00 mm
U 25/651	D (AN) 4	2499 ccm		2V	54-55 kW (73-75 PS)			22,25:1		92,00 mm
U 25/661	D (AN) 4	2499 ccm		2V	54-55 kW (73-75 PS)			22,25:1		92,00 mm
	093 030	KH 52,750 MT -7,400 GL 95,000		30 78	1 R 2,5 MO G6 1 R 2 MO 1 DSF 4 CR				93,01 93,51 93,76 94,01	M93 844 200 M93 844 220 M93 844 230 M93 844 240

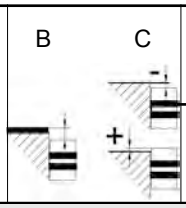
			Type			B C 				
	93									45
8140.58 U	D	(AN)	4	2445 ccm		2V	49-53 kW (67-72 PS)	22:1		92,00 mm
8140.61.200	D	(AN)	4	2445 ccm		2V	53-60 kW (72-82 PS)	21:1		90,00 mm
8140.61.201-208	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)	21:1		90,00 mm
8140.61.212	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)	21:1		90,00 mm
8140.61.216-217	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)	21:1		90,00 mm
8140.61.230	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)	21:1		90,00 mm
8140.61.235	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)	21:1		90,00 mm
8140.61.240	D	(AN)	4	2445 ccm		2V	51-55 kW (69-75 PS)	21:1		90,00 mm
8140.61.300	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)	21:1		90,00 mm
8140.61.303	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)	21:1		90,00 mm
8140.61.2300	D	(AN)	4	2445 ccm		2V	52-55 kW (71-75 PS)	21:1		90,00 mm
8140.68 U	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)	22:1		90,00 mm
8142.61	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)	21:1		90,00 mm
8144.61.200	D	(AN)	4	2429 ccm		2V	53 kW (72 PS)	21:1		89,40 mm
S8U 720	D	(AN)	4	2445 ccm		2V	52-55 kW (71-75 PS)	23:1		90,00 mm
S8U 722	D	(AN)	4	2445 ccm		2V	51 kW (69 PS)	21:1		90,00 mm
S8U 730	D	(AN)	4	2445 ccm		2V	50 kW (68 PS)	21:1		90,00 mm

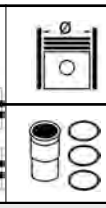
	093 055	KH MT GL	55,000 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 4	CR MO CR	G6		93 93,4 93,6	M93 378 200 M93 378 220 M93 378 230
	093 055	KH MT GL	54,750 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 4	CR MO CR	G6	+0,80 +1,14	93	M93 911 200

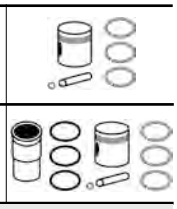


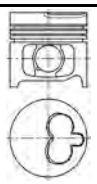




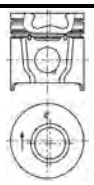


Type							
46	**93**						
8140.67.500	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm	
8140.67.2500	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm	
8140.67.2550	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm	
8140.67.2552	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm	
8140.67.2570	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm	
8140.67.2572	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm	
8144.67.200	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm	
8144.67.220	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm	
8144.67.2500	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm	
S8U 742	D (AN) 4	2499 ccm	2V	53 kW (72 PS)	21:1	92,00 mm	
S8U 750	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm	
S8U 752	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm	
S8U 758	D (AN) 4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm	
S8U 780	D (AN) 4	2445 ccm	2V	55 kW (75 PS)	21:1	90,00 mm	
S8U 782	D (AN) 4	2445 ccm	2V	55 kW (75 PS)	21:1	90,00 mm	

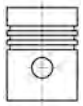
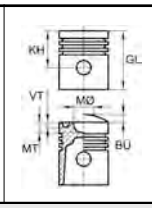
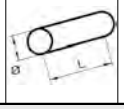
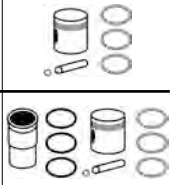
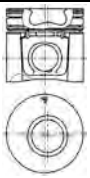
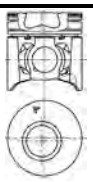
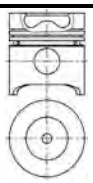


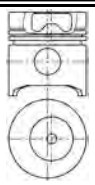
093 055	KH 54,000 MT -2,200 GL 89,000	RTK LOX	32 74,1	1 R 3 CR G6 1 N 2 MO 1 DSF 3 CR		93 93,4 93,6	M93 883 200 M93 883 220 M93 883 230

47	**94,4**					
8140.23.2585 Euro 2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3700 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3701 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3710 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3711 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3713 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3720 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3721 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3730 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3731 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3750 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3751 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3760 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3761 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3801 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3811 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3821 Euro2	D (LA) 4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm



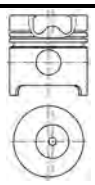
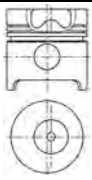
094 054	KH 58,750 MT -19,450 MØ 39,300 GL 96,750	RTK KKK	32 78	1 T15 3 CR G6 1 M 2 1 DSF 3 CR		94,4 94,8	M94 526 200 M94 526 230

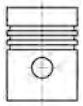
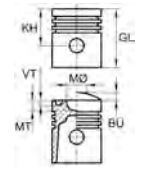
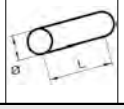
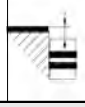
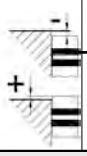
			Type			B	C		
	94,4								**48**
8140,23	D (DD) 4	2798 ccm			76 kW (103 PS)			18,5:1	100,00 mm
8140.43.2585	D (DD) 4	2798 ccm			90 kW (122 PS)			18,5:1	100,00 mm
8140.43.3700	D (DD) 4	2798 ccm			85 kW (115 PS)			18,5:1	100,00 mm
	094 M07	KH 58,750 MT -19,400 MØ 39,200 GL 87,600	RTK KKK	32 72	1 T15 2,5 CR 1 M 2 1 DSF 2,5 CR			94,4	M20 710 200
	94,4								**49**
8140.23	D (LA) 4	2798 ccm			76 kW (103 PS)			18,5:1	100,00 mm
8140.43.2585	D (LA) 4	2798 ccm			90 kW (122 PS)			18,5:1	100,00 mm
8140.43.3700	D (LA) 4	2798 ccm			85 kW (115 PS)			18,5:1	100,00 mm
	094 M08	KH 58,750 MT -19,400 MØ 39,400 GL 96,650	RTK KKK	32 78,1	1 T15 3 MO 1 M 2 1 DSF 3 CR			94,4	M20 711 200
	95								**50**
802.000	D (AN) 2	1560 ccm			2V 18 kW (25 PS)			17:1	110,00 mm
8020.01	D (AN) 2	1560 ccm			2V 18 kW (25 PS)			17:1	110,00 mm
8025.01	D (AN) 2	1560 ccm			2V 18 kW (25 PS)			17:1	110,00 mm
803.000	D (AN) 3	2340 ccm			2V 28 kW (38 PS)			17:1	110,00 mm
8030.01	D (AN) 3	2340 ccm			2V 28-37 kW (38-51 PS)			17:1	110,00 mm
8035.01.303	D (AN) 3	2338 ccm			2V 28-35 kW (38-48 PS)			17:1	110,00 mm
8035.01.306	D (AN) 3	2338 ccm			2V 33 kW (45 PS)			17:1	110,00 mm
8035.01.308	D (AN) 3	2338 ccm			2V 28-33 kW (38-45 PS)			17:1	110,00 mm
8035.01.309	D (AN) 3	2338 ccm			2V 35 kW (48 PS)			17:1	110,00 mm
8035.01.320	D (AN) 3	2338 ccm			2V 35 kW (48 PS)			17:1	110,00 mm
804.000	D (AN) 4	3120 ccm			2V 40 kW (54 PS)			17:1	110,00 mm
8040.01	D (AN) 4	3120 ccm			2V 40-52 kW (54-70 PS)			17:1	110,00 mm
8045.01	D (AN) 4	3120 ccm			2V 40-54 kW (54-72 PS)			17:1	110,00 mm
806.000	D (AN) 6	4678 ccm			2V 66-81 kW (90-110 PS)			17:1	110,00 mm
8060.01	D (AN) 6	4678 ccm			2V 66-81 kW (90-110 PS)			17:1	110,00 mm
8065.01	D (AN) 6	4678 ccm			2V 66-81 kW (90-110 PS)			17:1	110,00 mm
D 115	D (AN) 3	2340 ccm			2V 41kW (55 PS)			17:1	110,00 mm
	095 109	KH 58,500 MT -18,000 MØ 53,000 GL 100,500		32 84	1 R 2,5 CR G6 1 N 2,5 G3 1 DSF 5,5 CR			95 95,4 95,6 95,8 96	M90 459 200 M90 459 210 M90 459 220 M90 459 230 M90 459 240

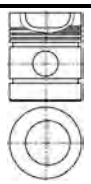
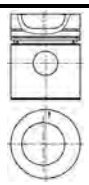
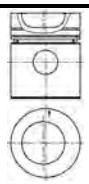
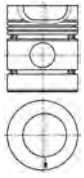
			Type			B	C		
	095 109	KH 59,650 MT -23,500 MØ 42,500 GL 101,100		32 84	1 R 2,5 CR G6 1 N 2,5 G3 1 DSF 5,5 CR		+0,46 +0,79	95,00 95,40 95,60 95,80 96,00	M91 476 200 M91 476 210 M91 476 220 M91 476 230 M91 476 240

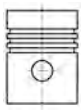
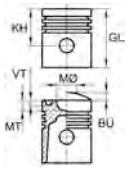
51 **95**

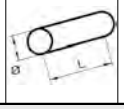
8035.01.303	D (AN) 3	2340 ccm	28-35 kW (38-48 PS)	17:1	110,00 mm
8040.01	D (AN) 4	3120 ccm	40-52 kW (54-70 PS)	17:1	110,00 mm
8060	D (AN) 6	4678 ccm	66-81 kW (90-110 PS)		
8060.01	D (AN) 6	4678 ccm	66-81 kW (90-110 PS)	17:1	110,00 mm
8065.01.000	D (AN) 6	4678 ccm	66-81 kW (90-110 PS)	17:1	110,00 mm
8020	D (AN) 2	1560 ccm	18 kW (25 PS)		
8030	D (AN) 3	2340 ccm	28 kW (38 PS)		
8040	D (AN) 4	3120 ccm	40 kW (54 PS)		
8020.01	D (AN) 2	1560 ccm	18 kW (25 PS)	17:1	110,00 mm
8025.01	D (AN) 2	1560 ccm	18 kW (25 PS)	17:1	110,00 mm
8030.01	D (AN) 3	2340 ccm	33 kW (45 PS)	17:1	110,00 mm
8045.01	D (AN) 4	3120 ccm	51 kW (70 PS)	17:1	110,00 mm

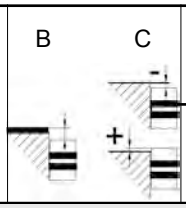
	095 M04	KH 59,650 MT -23,500 MØ 42,500 GL 101,100		32 84	1 R 2,5 CR G6 1 N 2,5 1 DSF 5,5 CR			95 95,4 95,6 95,8	M20 064 200 M20 064 210 M20 064 220 M20 064 230
	095 M04	KH 59,650 MT -23,500 MØ 42,500 GL 101,100		32 84	1 R 2,5 CR G6 1 N 2,5 1 DSF 5,5 CR			95 95,4 95,6 95,8	M20 591 200 M20 591 210 M20 591 220 M20 591 230

			Type			B	C		
								 	 

	98,48										**52**
4.236		D	(AN) 4	3864 ccm		2V	37-65 kW (50-89 PS)		16:1		126,80 mm
A 4.236		D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
AD 4.236		D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
D 39 C		D	(AN) 4	3864 ccm		2V	59 kW (80 PS)		16:1		126,80 mm
	098 026	KH MT MØ GL	70,100 -20,500 61,000 120,900	GeC URK	34,925 84,2	1 SM 2 M 1 DSF 1 S	2,385 2,385 6,335 6,335	CR CR	G3	+0,35 +0,58	98,48	M91 118 200
											98,988	M91 118 210
											99,242	M91 118 220
											99,496	M91 118 230
	98,48										**53**
4.236		D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
A 4.236		D	(AN) 4	3864 ccm		2V	37-65 kW (50-89 PS)		16:1		126,80 mm
AD 4.236		D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
D 39 C		D	(AN) 4	3864 ccm		2V	59 kW (80 PS)		16:1		126,80 mm
	098 049	KH MT MØ GL	70,440 -20,540 61,000 121,240	RTK RK GeC	34,925 84,1	1 R 1 M 1 DSF	2,385 2,385 4,747	CR CR	G3	+0,08 +0,25	98,48	M20 269 200
	098 049	KH MT MØ GL	70,250 -20,350 61,000 121,060	RTK RK GeC	34,925 84,1	1 R 1 M 1 DSF	2,385 2,385 4,747	CR CR	G3	+0,08 +0,25	98,48	M20 781 200
	98,48										**54**
4.236		D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
A 4.236		D	(AN) 4	3864 ccm		2V	37-65 kW (50-89 PS)		16:1		126,80 mm
AD 4.236		D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
D 39 C		D	(AN) 4	3864 ccm		2V	59 kW (80 PS)		16:1		126,80 mm
	098 M01	KH MT MØ GL	70,350 -20,200 61,000 120,700	URK	34,925 84,1	1 R 1 R 1 NM 1 DSF 1 D	2,385 2,385 2,385 6,335 6,335	CR CR	G6		98,48	M99 629 200

Type


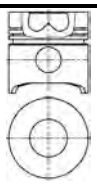






55 — 100,00

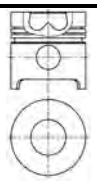
8025.02	D	(AN)	2	1727 ccm	2V	24 kW (32 PS)			17:1		110,00 mm
8030.02	D	(AN)	3	2592 ccm	2V	46 kW (62 PS)			17:1		110,00 mm
8035.02	D	(AN)	3	2592 ccm	2V	29-46 kW (39-62 PS)			17:1		110,00 mm
8040.02	D	(AN)	4	3456 ccm	2V	44-60 kW (60-82 PS)			17:1		110,00 mm
8045.02	D	(AN)	4	3456 ccm	2V	43-52 kW (58-70 PS)			17:1		110,00 mm
8045.02	D	(AN)	3	2592 ccm	2V	50 kW (68 PS)			17:1		110,00 mm
8060.02	D	(AN)	6	5184 ccm	2V	90 kW (122 PS)			17:1		110,00 mm
8065.02	D	(AN)	6	5184 ccm	2V	70-74 kW (95-100 PS)			17:1		110,00 mm



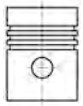
100 164	KH	59,650		32	1 R	2,5	MO	G6	+0,46	100,00	M92 628 200
	MT	-23,700		84	1 N	2,5	MO	G3	+0,79		
	MØ	47,100			1 DSF	5,5	CR				
	GL	101,150									
										100,60	M92 628 230

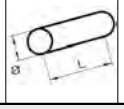
56 — 100

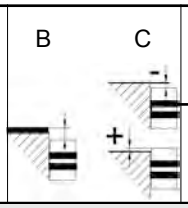
8225.02	D	(AN)	2	1727 ccm	2V	24 kW (32 PS)			17:1		110,00 mm
8030.02	D	(AN)	3	2592 ccm	2V	46 kW (62 PS)			17:1		110,00 mm
8035.02	D	(AN)	3	2592 ccm	2V	29-46 kW (39-62 PS)			17:1		110,00 mm
8040.02	D	(AN)	4	3456 ccm	2V	44-60 kW (60-82 PS)			17:1		110,00 mm
8045.02	D	(AN)	4	3456 ccm	2V	49-52 kW (66-70 PS)			17:1		110,00 mm
8060.02	D	(AN)	6	5184 ccm	2V	90 kW (122 PS)			17:1		110,00 mm
8065.02	D	(AN)	6	5184 ccm	2V	72-74 kW (98-100 PS)			17:1		110,00 mm



100 M01	KH	59,600		32	1 R	2,5	CR	G6		100	M20 065 200
	MT	-23,700		84	1 N	2,5					
	MØ	47,100			1 DSF	5,5	CR				
	GL	101,150									
										100,1	M20 065 210
										100,2	M20 065 220
										100,4	M20 065 230
										100,6	M20 065 240
										100,8	M20 065 250
										101	M20 065 260





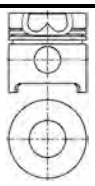






Type | **100** | **57**

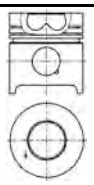
8025.02	D	2	1728 ccm	2V	24 kW (32 PS)	17:1	110,00 mm
8030.02	D	3	2592 ccm	2V	33-45,6 kW (45-62 PS)	17:1	110,00 mm
8035.02/D	D	3	2592 ccm	2V	33-45,6 kW (45-62 PS)	17:1	110,00 mm
8040.02	D	4	3456 ccm	2V	44-60 kW (60-82 PS)	17:1	110,00 mm
8045.02/D	D	4	3456 ccm	2V	44-60 kW (60-82 PS)	17:1	110,00 mm
8060.02	D	6	5187 ccm	2V	70-90 kW (95-122 PS)	17:1	110,00 mm
8065.02	D	6	5187 ccm	2V	70-90 kW (95-122 PS)	17:1	110,00 mm



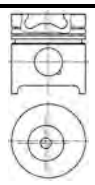
100 M05	KH 59,600 MT -23,700 MØ 47,100 GL 101,150		34 84	1 R 1 N 1 DSF	2,5 2,5 5,5	CR CR	G6		100 100,10 100,20 100,40 100,60 100,80	M20 790 200 M20 790 210 M20 790 220 M20 790 230 M20 790 240 M20 790 250

100 | **58**

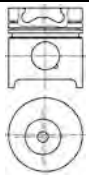
35 NC	D	4	3908 ccm	59 kW (80 PS)	17:1	110,00 mm
50 NC	D	4	3908 ccm	59 kW (80 PS)	17:1	110,00 mm



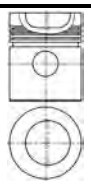
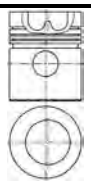
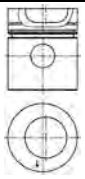
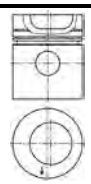
100 M06	KH 65,150 MT -22,700 MØ 49,100 GL 108,500		38 85,15	1 R 1 N 1 DSF	2,5 2,5 4	CR CR	G6		100 100,4 100,8	M20 067 200 M20 067 210 M20 067 220

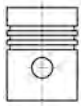
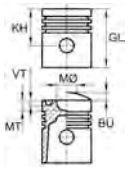


100 M06	KH 65,330 MT -19,840 MØ 48,200 GL 108,680		38 85,15	1 R 1 N 1 DSF	2,5 2,5 4	CR CR	G6		100 100,6	M20 671 200 M20 671 210

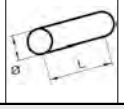


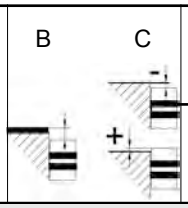
100 M06	KH 65,330 MT -19,840 MØ 48,200 GL 108,680		38 85,15	1 R 1 N 1 DSF	2,5 2,5 4	CR CR	G6		100 100,6	M20 674 200 M20 674 210

			Type			B	C		
59	**101,05**								
4.248	D (AN) 4	4064 ccm		2V	53-66 kW (72-90 PS)		16:1		126,76 mm
	101 017	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC	34,925 84,2	1 R 2,385 CR G6 2 R 2,385 CR G6 1 DSF 6,335 CR		+0,08 +0,25	101,05 101,558 101,812 102,066	M92 144 200 M92 144 210 M92 144 220 M92 144 230
60	**101,054**								
6.372	D (AN) 6	6100 ccm		2V	87kW (118 PS)		16:1		126,76 mm
6.372.4	D (AN) 6	6100 ccm		2V	82-87kW (112-118 PS)		16:1		126,76 mm
	101 017	KH 70,300 MT -26,000 MØ 54,100 GL 121,100		34,925 84,1	3 R 2,385 1 DSF 6,335 CR		+0,07 +0,26	101,054	M93 175 200
61	**101,06**								
4.248	D (AN) 4	4064 ccm		2V	53-66 kW (72-90 PS)		16:1		126,76 mm
	101 026	KH 69,900 MT -20,650 MØ 61,450 GL 120,700	RK	34,925 84,1	1 R 2,5 MO G6 1 M 2,5 1 DSF 5 CR			101,06 101,568	M20 524 200 M20 524 210
	101 026	KH 70,020 MT -20,770 MØ 61,450 GL 120,820	RK	34,925 84,1	1 R 2,5 MO G6 1 M 2,5 1 DSF 5 CR		+0,08 +0,25	101,06	M93 569 200

Type



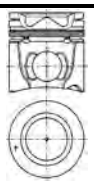






102 — 62

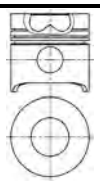
F4 AE 0481 A Euro 3	D	(LA) 4	3922 ccm	4V	125 kW (170 PS)	17:1	120,00 mm
F4 AE 0481 C Euro 3	D	(LA) 4	3922 ccm	4V	110 kW (149 PS)	17:1	120,00 mm
F4 AE 0481 D Euro 3	D	(LA) 4	3922 ccm	4V	95 kW (130 PS)	17:1	120,00 mm
F4 AE 0681 A Euro 3	D	(LA) 6	3922 ccm	4V	202 kW (275 PS)	17:1	120,00 mm
F4 AE 0681 B Euro 3	D	(LA) 6	3922 ccm	4V	176 kW (239 PS)	17:1	120,00 mm
F4 AE 0681 D Euro 3	D	(LA) 6	3922 ccm	4V	154 kW (210 PS)	17:1	120,00 mm
F4 AE 0681 E Euro 3	D	(LA) 6	3922 ccm	4V	134 kW (182 PS)	17:1	120,00 mm
F4 AE 0684 C	D	(LA) 6	3922 ccm	4V	169 kW (227 PS)	17,5:1	120,00 mm



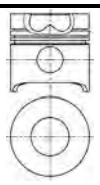
102 095	KH 71,380 MT -18,550 MØ 56,500 GL 105,380	RTK TPL KKK	40 82,68	1 T15 3 CK G6 1 M 2,385 G3 1 DSF 4 CR		102	M40 352 200
						102,5	M40 352 210
						103	M40 352 220

103 — 63

8031.04	D	(AN) 3	2749 ccm	2V	40 kW (54 PS)	17:1	110,00 mm
8035.04	D	(AN) 3	2749 ccm	2V	35-43 kW (48-58 PS)	17:1	110,00 mm
8035.44	D	(AN) 3	2749 ccm	2V	35 kW (48 PS)	17:1	110,00 mm
8040.04	D	(AN) 4	3666 ccm	2V	63 kW (85 PS)	17:1	110,00 mm
8041 I.002	D	(AN) 4	3666 ccm	2V	52 kW (71 PS)	17:1	110,00 mm
8041 I.004	D	(AN) 4	3666 ccm	2V	52 kW (71 PS)	17:1	110,00 mm
8041 I.005	D	(AN) 4	3666 ccm	2V	52-59 kW (71-80 PS)	17:1	110,00 mm
8041 I.006	D	(AN) 4	3666 ccm	2V	52 kW (71 PS)	17:1	110,00 mm
8041.04	D	(AN) 4	3666 ccm	2V	50-63 kW (68-88 PS)	17:1	110,00 mm
8045.04	D	(AN) 4	3666 ccm	2V	48-57 kW (65-78 PS)	17:1	110,00 mm
8051 I 105	D	(AN) 5	4583 ccm	2V	72 kW (98 PS)	17:1	110,00 mm
8055.04	D	(AN) 5	4583 ccm	2V	60-66 kW (82-90 PS)	17:1	110,00 mm
8060.04	D	(AN) 6	5499 ccm	2V	73-102 kW (99-139 PS)	17:1	110,00 mm
8060.05	D	(AN) 6	5499 ccm	2V	81-96 kW (110-120 PS)	17:1	110,00 mm
8065.04	D	(AN) 6	5499 ccm	2V	53-85 kW (72-115 PS)	17:1	110,00 mm

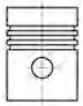
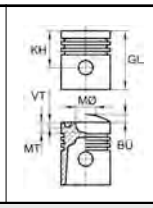
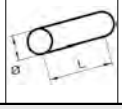
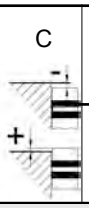
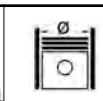
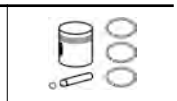
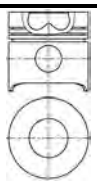
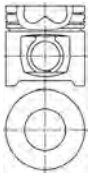


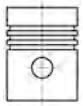
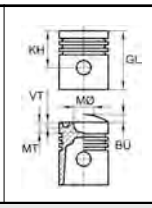
103 004	KH 59,650 MT -22,700 MØ 50,000 GL 101,150		34 89,8	1 R 2,5 CR G6 1 N 2,5 G3 1 DSF 4 CR	+0,46 +0,79	103	M90 654 200
						103,6	M90 654 210

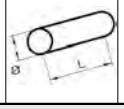


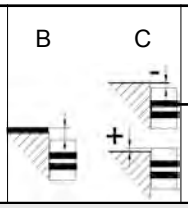
103 004	KH 59,650 MT -22,700 MØ 50,000 GL 101,150	RTK	34 89,8	1 R 2,5 CR G6 1 N 2,5 G3 1 DSF 4 CR	+0,46 +0,79	103	M93 311 200
						103,6	M93 311 210

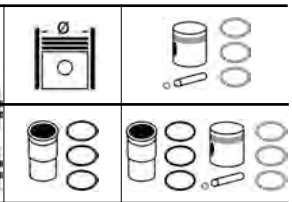
F

			Type								
64		**103,00**									
8031.04	D	(AN)	3	2749 ccm		2V	38-40 kW (52-54 PS)			17:1	110,00 mm
8035.04	D	(AN)	3	2749 ccm		2V	35-43 kW (48-58 PS)			17:1	110,00 mm
8040.04	D	(AN)	4	3666 ccm		2V	63 kW (85 PS)			17:1	110,00 mm
8041.04	D	(AN)	4	3666 ccm		2V	50-53 kW (68-72 PS)			17:1	110,00 mm
8041.I	D	(AN)	4	3666 ccm		2V	52 kW (71 PS)			17:1	110,00 mm
8045.04	D	(AN)	4	3666 ccm		2V	48-57 kW (65-78 PS)			17:1	110,00 mm
8051.I	D	(AN)	5	4583 ccm		2V	72 kW (98 PS)			17:1	110,00 mm
8055.04	D	(AN)	5	4583 ccm		2V	60-65 kW (82-88 PS)			17:1	110,00 mm
8060.04	D	(AN)	6	5499 ccm		2V	73-102 kW (99-139 PS)			17:1	110,00 mm
8060.05	D	(AN)	6	5499 ccm		2V	96 kW (120 PS)			17:1	110,00 mm
8065.04	D	(AN)	6	5499 ccm		2V	53-85 kW (72-115 PS)			17:1	110,00 mm
	103 M01	KH 59,650 MT -22,700 MØ 50,000 GL 101,150		34 89,8	1 R 2,5 CR G6 1 N 2,5 1 DSF 4 CR					+0,46 +0,79	103,00 103,10 103,20 103,40 103,60 103,80	M20 193 200 M20 193 210 M20 193 220 M20 193 230 M20 193 240 M20 193 250
65		**104,00**									
8040.25	D	(A)	4	3908 ccm		2V	74-85 kW (101-115 PS)			17:1	115,00 mm
8060.25 Euro 2	D	(LA)	6	5863 ccm		2V	130 kW (177 PS)			16,5:1	115,00 mm
8060.25	D	(A)	6	5863 ccm		2V	130 kW (177 PS)			17:1	115,00 mm
8065.05	D	(AN)	6	5863 ccm		2V	81 kW (110 PS)			18:1	115,00 mm
8065.25	D	(A)	6	5863 ccm		2V	105 kW (143 PS)			16,5:1	115,00 mm
	104 013	KH 65,150 MT -22,500 MØ 54,450 GL 104,150	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 G3 1 DSF 4 CR					+0,355 +0,761	104,00 104,40 104,80	M90 152 200 M90 152 210 M90 152 220

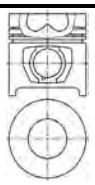




104,00 — 66

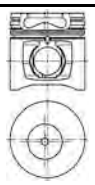
8031.05	D (AN) 3	2931 ccm	2V	43 kW (58 PS)	17:1	115,00 mm
8035.05	D (AN) 3	2931 ccm	2V	37-44 kW (50-60 PS)	17:1	115,00 mm
8040.05	D (AN) 4	3908 ccm	2V	65 kW (88 PS)	17:1	115,00 mm
8045.05	D (AN) 4	3908 ccm	2V	57-60 kW (78-82 PS)	17:1	115,00 mm
8045.06	D (AN) 4	3908 ccm	2V	51 kW (70 PS)	17:1	115,00 mm
8055.05	D (AN) 5	4885 ccm	2V	66-72 kW (90-98 PS)	17:1	115,00 mm
8060.05	D (AN) 6	5863 ccm	2V	79-102 kW (108-138 PS)	17:1	115,00 mm
8065.05	D (AN) 6	5863 ccm	2V	85 kW (115 PS)	18:1	155,00 mm



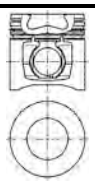
104 015	KH 65,150 MT -22,500 MØ 52,200 GL 108,500	RTK TPL	38 85	1 R 2,5 MO G6 1 N 2,5 G3 1 DSF 4 CR			+0,35 +0,76	104,00	M90 158 200
								104,40	M90 158 210
								104,80	M90 158 220

104 — 67

8040.05	D (A) 4	3908 ccm	2V	80 kW (109 PS)	17,7:1	115,00 mm
8040.25	D (A) 4	3908 ccm	2V	85 kW (115 PS)	17,7:1	115,00 mm
8040.25R	D (A) 4	3908 ccm	2V	85 kW (115 PS)	17:1	115,00 mm
8040.25X	D (A) 4	3908 ccm	2V	85 kW (115 PS)	17,7:1	115,00 mm
8060.25	D (A) 6	5863 ccm	2V	130 kW (177 PS)	17,7:1	115,00 mm
8060.25R	D (A) 6	5863 ccm	2V	130 kW (177 PS)	17,7:1	115,00 mm
8060.25V	D (A) 6	5863 ccm	2V	130 kW (177 PS)	17,7:1	115,00 mm

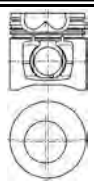


104 016	KH 65,330 MT -20,330 MØ 48,000 GL 104,330	RTK LOX	38 85	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 4 CR				104	M20 904 200
								104,4	M20 904 210
								104,8	M20 904 220



104 016	KH 65,330 MT -21,000 MØ 46,000 GL 104,330	RTK LOX	38 85	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 4 CR			0,61 0,81	+0,72 +0,92	104	M90 937 200
									104,4	M90 937 210
									104,8	M90 937 220

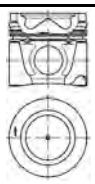
FIAT / IVECO

			Type			B	C		
	104 016	KH 65,330 MT -22,100 MØ 54,450 GL 104,330	RTK	38 85	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 4 CR			104 104,4 104,8	M90 941 200 M90 941 210 M90 941 220

F

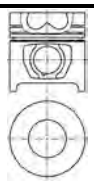
68 — 104

F4HE9684D Euro 3	D	(LA)	6	6700 ccm	4V			17:1	132,00 mm
F4HE9684Jx100 Euro 3	D	(LA)	6	6700 ccm	4V			17:1	132,00 mm
F4HE968A Euro 3	D	(LA)	6	6700 ccm	4V			17:1	132,00 mm
N67 ENT Euro 3	D	(LA)	6	6700 ccm	4V	175 kW (238 PS)		16,5:1	132,00 mm
N67 ENT x20.00 Euro 3	D	(LA)	6	6700 ccm	4V			16,5:1	132,00 mm

	104 047	KH 62,400 MT -21,000 MØ 59,500 GL 96,500	RTK KKK	38 82	1 T15 3 CK G6 1 M 2,39 G3 1 DSF 4 CR			104 104,4 104,8	M40 652 200 M40 652 210 M40 652 220

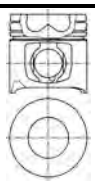
69 — 104

8040.25	D		4	3907 ccm	2V	85 kW (115 PS)			115,00 mm
8060.25	D		6	5861 ccm	2V	130 kW (177 PS)		16,5:1	115,00 mm

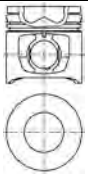
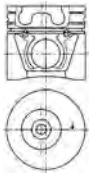
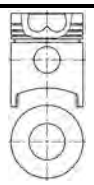
	104 M01	KH 65,150 MT -22,500 MØ 52,200 GL 108,500	RTK	38 85	1 R 2,5 CR G6 1 N 2,5 1 DSF 4 CR			104 104,4 104,8	M20 797 200 M20 797 210 M20 797 220

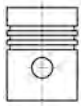
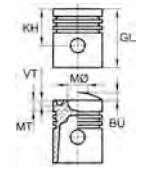
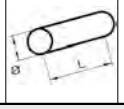
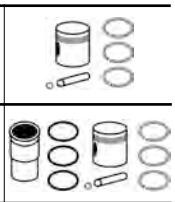
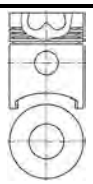
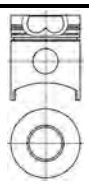
70 — 104,00

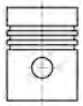
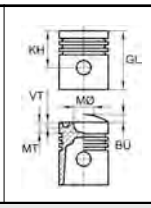
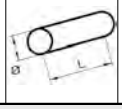
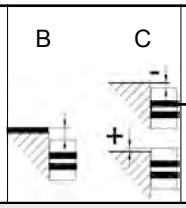
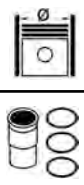
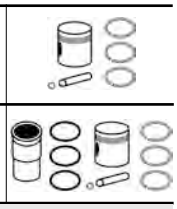
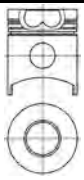
8040.25	D		4	3907 ccm	2V	85 kW (115 PS)		16,5:1	115,00 mm
8060.25	D		6	5861 ccm	2V	130 kW (177 PS)		16,5:1	115,00 mm

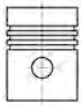
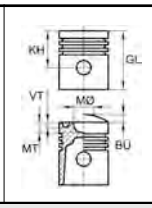
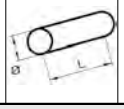
	104 M03	KH 65,150 MT -22,500 MØ 54,450 GL 104,150	RTK TPL	38 85	1 T 3 MO G6 1 M 2,5 1 DSF 4 CR			104,00 104,40 104,80	M20 194 200 M20 194 210 M20 194 220

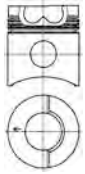
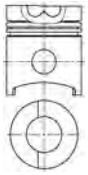
			Type			B	C		
	104								**71**
8045.25 231	D	4	3908 ccm		85-100 kW (115-136 PS)		18:1		
	104 M04	KH 65,330 MT -21,400 MØ 48,200 GL 104,330	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR			104 104,6	M20 789 200 M20 789 210
	104 M04	KH 65,330 MT -24,220 MØ 40,340 GL 104,330	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR			104 104,6	M20 883 200 M20 883 210
	104 M04	KH 65,330 MT -23,710 MØ 40,340 GL 104,330	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR			104 104,6	M20 901 200 M20 901 210
	104 M04	KH 65,330 VT1 -1,500 VT2 -1,500 MT -18,200 MØ 58,000 GL 104,330	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR			104	M20 912 200
	104 M04	KH 65,330 GL 104,330	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR			104	M20 913 200
	104								**72**
8035.05	D	4							
	104 M05	KH 65,330 MT -21,400 MØ 48,200 GL 104,330		38 85,15	1 R 2,5 CR G6 1 N 2,5 1 DSF 4 CR			104 104,6	M20 670 200 M20 670 210
	104 M05	KH 65,330 MT -23,710 MØ 40,340 GL 104,330		38 85,15	1 R 2,5 CR G6 1 N 2,5 1 DSF 4 CR			104 104,6	M20 902 200 M20 902 210

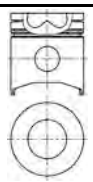
			Type			B	C		
73	**104**								
	104 M07	KH 65,330 MT -21,030 MØ 54,300 GL 104,330	RTK	38 85	1 T15 3 CR G6 1 N 2,5 1 DSF 4 CR			104	M20 796 200
74	**104**								
NEF 3cyl Euro 3	D (LA) 3	3364 ccm	2V	50-58 kW (68-79 PS)				17,5:1	132,00 mm
NEF45 AM1 Euro 3	D (LA) 4	4500 ccm	2V	45-74 kW (61-101 PS)				17,5:1	132,00 mm
NEF45 SM1	D (A) 4	4500 ccm	2V	59 kW (80 PS)				17,5:1	132,00 mm
NEF45 SM2	D (LA) 4	4500 ccm	2V	66 kW (90 PS)				17,5:1	132,00 mm
NEF45 TM1	D (LA) 4	4500 ccm	2V	85 kW (116 PS)				17,5:1	132,00 mm
NEF45 TM2	D (LA) 4	4500 ccm	2V	87 kW (118 PS)				17,5:1	132,00 mm
NEF67 SM1	D (A) 6	6700 ccm	2V	110 kW (150 PS)				17,5:1	132,00 mm
NEF67 TM3	D (LA) 6	6700 ccm	2V	152 kW (207 PS)				17,5:1	132,00 mm
	104 M08	KH 62,500 MT -24,300 MØ 52,500 GL 96,400	RTK	38 82	1 T15 3 CK G6 1 M 2,5 G3 1 DSF 4 CR			104	M20 827 200
75	**110,00**								
CN 3D	D 3	3706 ccm	2V	48 kW (65 PS)				17,4:1	130,00 mm
CN 3I	D 3	3706 ccm	2V	43 kW (58 PS)				17,4:1	130,00 mm
CO 3 D	D 4	4940 ccm	2V	63 kW (85 PS)				16:1	130,00 mm
CO 3 I	D 4	4940 ccm	2V	54 kW (73 PS)				16:1	130,00 mm
CO 3/7	D 4	4940 ccm	2V	81 kW (110 PS)				16:1	130,00 mm
CO 3/80	D 4	4940 ccm	2V	63 kW (85 PS)				16:1	130,00 mm
CP 3	D 6	7412 ccm	2V	79-82 kW (107-112 PS)				16:1	130,00 mm
CP 3 C	D 6	7412 ccm	2V	88 kW (120 PS)				16:1	130,00 mm
CP 3 D	D 6	7412 ccm	2V	107 kW (145 PS)				16:1	130,00 mm
CP 3 I	D 6	7412 ccm	2V	85 kW (115 PS)				16:1	130,00 mm
CP 3/100	D 6	7412 ccm	2V	75-97 kW (102-132 PS)				16:1	130,00 mm
CP 3/42	D 6	7412 ccm	2V	107 kW (145 PS)				17,4:1	130,00 mm
CP 3/42.300	D 6	7412 ccm	2V	109 kW (148 PS)				16:1	130,00 mm
CP 3/43	D 6	7412 ccm	2V	97 kW (132 PS)				16:1	130,00 mm
CP 3/80	D 4	4940 ccm	2V	81 kW (110 PS)				16:1	130,00 mm
	110 M01	KH 70,200 MT -28,000 MØ 55,000 GL 140,200		40 94	1 R 2,5 CR 1 R 2,5 1 N 2,5 1 DSF 5 CR			110,00 110,60 111,00	M20 071 200 M20 071 210 M20 071 220

			Type			B	C		
	110,00								**76**
CO 20	D	4	4562 ccm		2V	66 kW (90 PS)			
CO 21	D	4	4562 ccm		2V	66 kW (90 PS)			
CO 3/20	D	4	4562 ccm		2V	66 kW (90 PS)			
CO 3/41	D	4	4562 ccm		2V	66 kW (90 PS)	17:1		120,00 mm
CO 3/75	D	4	4562 ccm		2V	66 kW (90 PS)	17:1		120,00 mm
CO 40	D	4	4562 ccm		2V	66 kW (90 PS)			
CO 75	D	4	4562 ccm		2V	66 kW (90 PS)			
	110 M04	KH 75,200 MT -27,500 MØ 51,000 GL 150,200		40,006 94	1 R 2,5 CR 1 R 2,5 1 N 2,5 DSF 5 CR	1,05 -0,18 1,45 +0,27		110,00	M20 070 200
	115								**77**
8340.04.000	D (AN)	4	4570 ccm		2V	66-74 kW (90-101 PS)	17:1		110,00 mm
8340.04.040	D (AN)	4	4570 ccm		2V	73 kW (99 PS)	17:1		110,00 mm
8340.04.200	D (AN)	4	4570 ccm		2V	74 kW (101 PS)	17:1		110,00 mm
8340.04.205	D (AN)	4	4570 ccm		2V	73 kW (99 PS)	17:1		110,00 mm
8340.04.250	D (AN)	4	4570 ccm		2V	74 kW (101 PS)	17:1		110,00 mm
8340.04.300	D (AN)	4	4570 ccm		2V	73 kW (99 PS)	17:1		110,00 mm
8340.04.350	D (AN)	4	4570 ccm		2V	73 kW (99 PS)	17:1		110,00 mm
8340.04.362	D (AN)	4	4570 ccm		2V	73 kW (99 PS)	17:1		110,00 mm
8340.06.000	D (AN)	4	4570 ccm		2V	74 kW (100 PS)	17:1		110,00 mm
8360.04.200	D (AN)	6	6855 ccm		2V	106 kW (145 PS)	17:1		110,00 mm
8360.04.300	D (AN)	6	6855 ccm		2V	107 kW (145 PS)	17:1		110,00 mm
	115 114	KH 76,500 MT -27,000 MØ 52,000 GL 140,500	RTK	42 97	1 R 2,5 CR G3 1 R 2,5 1 DSF 4 CR		-0,29 +0,16	115 115,6 116	M93 208 200 M93 208 210 M93 208 220

			**Type**			B C 				
78	 **115**									
8340.05.000		D (AN) 4	5401 ccm		2V	78 kW (106 PS)		17:1		130,00 mm
8340.05.200		D (AN) 4	5401 ccm		2V	84 kW (115 PS)		17:1		130,00 mm
8360.05.200		D (AN) 6	8101 ccm		2V	118-124 kW (160-169 PS)		17:1		130,00 mm
8360.05.254		D (AN) 6	8101 ccm		2V	124 kW (169 PS)		17:1		130,00 mm
8360.05.300		D (AN) 6	8101 ccm		2V	117 kW (159 PS)		17:1		130,00 mm
8360.05.670		D (AN) 6	8101 ccm		2V	119 kW (162 PS)		17:1		130,00 mm
8360.05.673		D (AN) 6	8101 ccm		2V	119 kW (162 PS)		17:1		130,00 mm
8361.01		D (AN) 6	8101 ccm		2V	119 kW (161 PS)		17:1		130,00 mm
8361.05		D (AN) 6	8101 ccm		2V	119 kW (161 PS)		17:1		130,00 mm
8361.05.500		D (AN) 6	8101 ccm		2V	118 kW (160 PS)		17:1		130,00 mm
8365.05.500		D (AN) 6	8101 ccm		2V	114 kW (155 PS)		17:1		130,00 mm
8365.05.520		D (AN) 6	8101 ccm		2V	104 kW (141 PS)		17:1		130,00 mm
8365.05.530		D (AN) 6	8101 ccm		2V	99 kW (135 PS)		17:1		130,00 mm
8365.05.531		D (AN) 6	8101 ccm		2V	118 kW (160 PS)		17:1		130,00 mm
8365.05.555		D (AN) 6	8101 ccm		2V	104 kW (141 PS)		17:1		130,00 mm
8365.05.560		D (AN) 6	8101 ccm		2V	96 kW (130 PS)		17:1		130,00 mm
8365.05.570		D (AN) 6	8101 ccm		2V	94 kW (128 PS)		17:1		130,00 mm
	115 114	KH 76,500 MT -29,400 MØ 54,000 GL 140,500	RTK	42 97	1 R 2,5 CR G3 1 R 2,5 1DSF 4 CR				115 115,6 116	M93 209 200 M93 209 210 M93 209 220

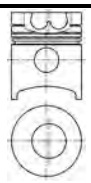
			Type			B	C				
											
	115										**79**
8361.25.510 Euro 2	D (LA) 6	8101 ccm	2V	154-173 kW (210-235 PS)	15,5:1	130,00 mm					
8361.25.511 Euro 2	D (LA) 6	8101 ccm	2V	154-173 kW (210-235 PS)	15,5:1	130,00 mm					
8361.45.500	D (LA) 6	8101 ccm	2V	169 kW (230 PS)	15,5:1	130,00 mm					
8361.45.530	D (LA) 6	8101 ccm	2V	243 kW (330 PS)	15,5:1	130,00 mm					
8365.25.500	D (A) 6	8101 ccm	2V	132 kW (180 PS)	15,5:1	130,00 mm					
8365.25.501	D (A) 6	8101 ccm	2V	118 kW (160 PS)	15,5:1	130,00 mm					
8365.25.502	D (A) 6	8101 ccm	2V	118-133 kW (160-180 PS)	15,5:1	130,00 mm					
8365.25.503	D (A) 6	8101 ccm	2V	118 kW (160 PS)	15,5:1	130,00 mm					
8365.25.512	D (A) 6	8101 ccm	2V	129 kW (175 PS)	15,5:1	130,00 mm					
8365.25.513	D (A) 6	8101 ccm	2V	118 kW (160 PS)	15,5:1	130,00 mm					
8365.25.514	D (A) 6	8101 ccm	2V	129 kW (175 PS)	15,5:1	130,00 mm					
8365.25.515	D (A) 6	8101 ccm	2V	118 kW (160 PS)	15,5:1	130,00 mm					
8365.25.520	D (A) 6	8101 ccm	2V	129 kW (175 PS)	15,5:1	130,00 mm					
8365.25.522	D (A) 6	8101 ccm	2V	113 kW (154 PS)	15,5:1	130,00 mm					
8365.25.530	D (A) 6	8101 ccm	2V	121 kW (164 PS)	15,5:1	130,00 mm					
8365.25.532	D (A) 6	8101 ccm	2V	120-133 kW (163-180 PS)	15,5:1	130,00 mm					
8365.25.533	D (A) 6	8101 ccm	2V	147 kW (200 PS)	15,5:1	130,00 mm					

	115 114	KH 76,500 MT -27,700 MØ 59,000 GL 126,500	RTK	42 97	1 T6 3 CK G6 1 M 2,5 CR G3 1 DSF 4 CR			115 115,6 116	M99 445 200 M99 445 210 M99 445 220		
	115										**80**
	115 M01	KH 76,400 MT -27,500 MØ 58,500 GL 140,000	RTK	42 97	1 R 3 CR 1 R 2,5 1 DSF 4 CR			115	M20 196 200		
	125										**81**
8220.02.701	D (AN) 6	9572 ccm	2V	148 kW (201 PS)	17:1	130,00 mm					
8220.02.834	D (AN) 6	9572 ccm	2V	148 kW (201 PS)	17:1	130,00 mm					
8220.02.847	D (AN) 6	9572 ccm	2V	151 kW (205 PS)	17:1	130,00 mm					
8220.02.856	D (AN) 6	9572 ccm	2V	151 kW (205 PS)	17:1	130,00 mm					
8220.02.870	D (AN) 6	9572 ccm	2V	148 kW (201 PS)	17:1	130,00 mm					
8220.12.709	D (AN) 6	9572 ccm	2V	149 kW (203 PS)	17:1	130,00 mm					

	125 124	KH 83,500 MT -31,800 MØ 59,000 GL 151,500	RTK	46 106	1 R 3 CR G6 1 M 3 1 DSF 5,5 CR		+0,16 +0,59	125	M90 748 200		

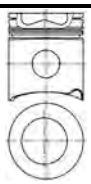
F

				Type			B	C		
82	**137**									
8210.02.000	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.020	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.022	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.032	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.053	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.067	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.069	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.081	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.266	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.267	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.371	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.373	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.377	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.385	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.393	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.405	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm
8210.02.426	D	(AN)	6	13798 ccm		191 kW (260 PS)		16:1		156,00 mm



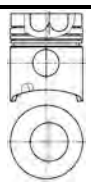
137 010	KH 92,000 MT -32,400 MØ 67,000 GL 167,000	RTK	48 117	1 T15 4 CR G6 2 R 3 CR 1 DSF 5,5 CR		-0,275 +0,225	137 137,035	M90 694 200 M90 694 201

83	**137**									
8210.42	D		6			272 kW (370 PS)				

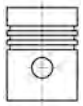
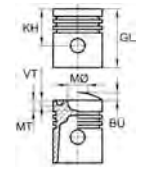
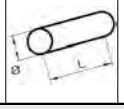
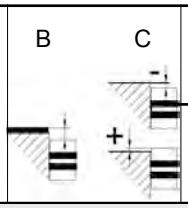


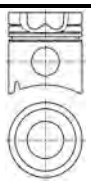
137 M03	KH 92,000 MT -21,000 MØ 83,800 GL 157,000	RTK LOX KKK	50 115	1 T15 4 CR G6 1 M 3 CR 1 DSF 5,5 CR					137	M20 758 200

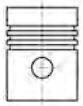
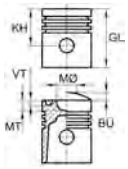
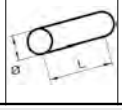
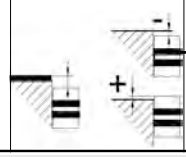
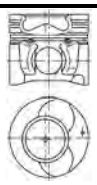
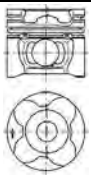
84	**137**									
8210.22	D	(A)	6	13798 ccm		220-224 kW (300-304 PS)		15,1		156,00 mm
8210.22	D	(AN)	6	13798 ccm		224 kW (304 PS)		15,1		156,00 mm
8210.22	D	(LA)	6	13798 ccm		243 kW (330 PS)		15,1		156,00 mm
8215.22.520	D	(A)	6	13798 ccm		173-184 kW (235-250 PS)		15,1		156,00 mm

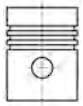
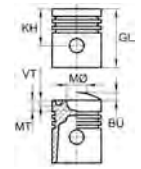
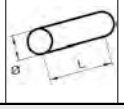
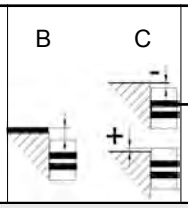
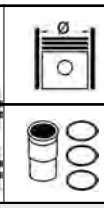
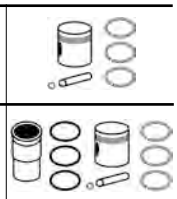


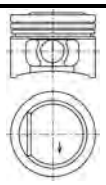
137 M04	KH 92,000 MT -33,000 MØ 72,000 GL 162,000	RTK KKK	50 117	1 T15 4 CR G6 1 R 3 CR 1 N 3 TIN 1 DSF 5,5 CR					137	M20 759 200

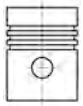
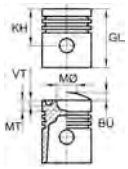
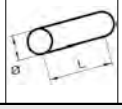
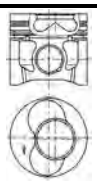
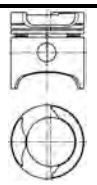
			Type			B C 				
	145									**85**
8260.01	D	(AN)	6	14862 ccm		2V	182 kW (248 PS)		16:1	150,00 mm
8260.02	D	(AN)	6	12876 ccm		2V	182 kW (248 PS)		16:1	130,00 mm
8261 I 002	D	(AN)	6	12876 ccm		2V	165 kW (225 PS)		16:1	130,00 mm
8261.02.001	D	(AN)	6	12876 ccm		2V	165 kW (225 PS)		16:1	130,00 mm
8280.01.000	D	(AN)	8	17174 ccm		2V	243 kW (330 PS)		16:1	130,00 mm
8280.02.000	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16,5:1	130,00 mm
8280.02.024	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.082	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.109	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.120	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.125	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.128	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.135	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.269	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.274	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.275	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm
8280.02.289	D	(AN)	8	17174 ccm		2V	259 kW (352 PS)		16:1	130,00 mm

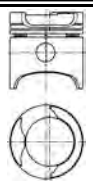
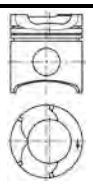
	145 026	KH 95,000 MT -30,200 MØ 72,000 GL 157,000	RTK	55 122	1 T15 1 M 1 DSF	4 3 6	CR CR CR	G6 G3	-0,25 +0,15	145	M93 318 200

			Type							B C 	 	 
1	**73,71**											
8 HT		D	(A)	4	1398 ccm	2V	40 kW (54 PS)				17,9:1	82,00 mm
8 HX		D	(LA)	4	1398 ccm	2V	50 kW (68 PS)				17,9:1	82,00 mm
8 HZ		D	(LA)	4	1398 ccm	2V	50 kW (68 PS)				17,9:1	82,00 mm
F6JA		D	(A)	4	1398 ccm	2V	50 kW (68 PS)				17,9:1	82,00 mm
F6JB		D	(A)	4	1398 ccm	2V	50 kW (68 PS)				17,9:1	82,00 mm
DV4TD		D	(LA)	4	1398 ccm	2V	40-50 kW (54-68 PS)				17,9:1	82,00 mm
DV4TED		D	(LA)	4	1398 ccm	2V	50 kW (68 PS)				17,9:1	82,00 mm
	074 127	KH	42,940	RTK	25	1 T6	2,5	CK	G6		73,71	M40 469 200
		VT1	-1,550	TPL	60	1 M	2		G3			
		VT2	-1,550			1 DSF	2,5	CR				
		MT	-14,700									
		MØ	37,160									
		GL	65,440									
											74,21	M40 469 210
2	**75**											
9 HX		D	(LA)	4	1560 ccm	4V	66 kW (92 PS)				17,6:1	88,30 mm
9 HY		D	(LA)	4	1560 ccm	4V	80 kW (109 PS)				18:1	88,30 mm
9 HZ		D	(LA)	4	1560 ccm	4V	80 kW (109 PS)				17,6/18:1	88,30 mm
9 HU		D	(LA)	4	1560 ccm	4V	66 kW (92 PS)				17,6:1	88,30 mm
HDDA		D	(LA)	4	1560 ccm	4V	66 kW (90 PS)				18:1	88,30 mm
HDDB		D	(LA)	4	1560 ccm	4V	66 kW (90 PS)				18:1	88,30 mm
HHDA		D	(LA)	4	1560 ccm	4V	66 kW (90 PS)				18,3:1	88,30 mm
HHDB		D	(LA)	4	1560 ccm	4V	66 kW (92 PS)				18,3:1	88,30 mm
DV6ATED4 Euro 4		D	(LA)	4	1560 ccm	4V	68 kW (92 PS)				17,6:1	88,30 mm
DV6TED4 Euro 4		D	(LA)	4	1560 ccm	4V	80 kW (109 PS)				17,6:1	88,30 mm
DV6UTED4 Euro 4		D	(LA)	4	1560 ccm	4V	68 kW (92 PS)				18:1	88,30 mm
	075 241	KH	41,700	RTK	26	1 T6	3	PC	G6		75	M40 179 200
		VT1	-1,160	TPL	61	1 NM	2		G3			
		VT2	-1,160	KKK		1 DSF	2,5	CR				
		MT	-13,200									
		MØ	41,700									
		GL	65,300									
											75,5	M40 179 210

			Type					
	76							**3**
LUH	B	4	1597 ccm	4V	65-66 kW (88-90 PS)	10,3:1		88,00 mm
LUJ	B	4	1597 ccm	4V	65-66 kW (88-90 PS)	9,5:1		88,00 mm
L1E	B	4	1597 ccm	4V	65-66 kW (88-90 PS)	10,3:1		88,00 mm
L1F	B	4	1597 ccm	4V	66 kW (90 PS)	10,3:1		88,00 mm
L1G	B	4	1597 ccm	4V	65-66 kW (88-90 PS)	10,3:1		88,00 mm
L1H	B	4	1597 ccm	4V	65-66 kW (88-90 PS)	10,3:1		88,00 mm
L1J	B	4	1597 ccm	4V	65 kW (88 PS)	10,3:1		88,00 mm
L1K	B	4	1597 ccm	4V	66 kW (90 PS)	10,3:1		88,00 mm
L1L	B	4	1597 ccm	4V	70 kW (95 PS)	10,3:1		88,00 mm
L1N	B	4	1597 ccm	4V	65-70 kW (88-95 PS)	10,3:1		88,00 mm
L1Q	B	4	1597 ccm	4V	65-70 kW (88-95 PS)	10,3:1		88,00 mm

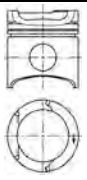
	076 155	KH BÜ GL	32,600 +1,800 58,400	HK	20,63 63,4	1 R 1 NM 1 SLF	1,5 1,6 2,5	MO CR	G6		76 76,5	M94 916 200 M94 916 210

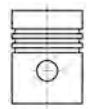
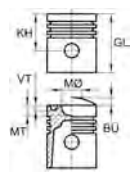
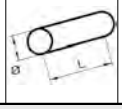
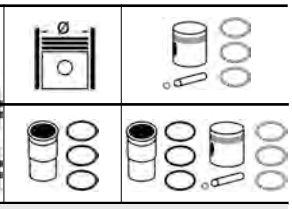
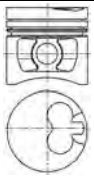
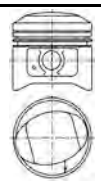
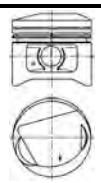
			Type			B	C				
4	**79,51**										
AEY	D	(AN) 4	1896 ccm		2V	47 kW (64 PS)			19,5:1		95,50 mm
AFD	D	(A) 4	1896 ccm		2V	60 kW (82 PS)			22,5:1		95,50 mm
AFN	D	(LA) 4	1896 ccm		2V	81 kW (110 PS)			19,5:1		95,50 mm
AGD	D	(AN) 4	1896 ccm		2V	47 kW (64 PS)			19,5:1		95,50 mm
AGR	D	(LA) 4	1896 ccm		2V	66 kW (90 PS)			19,5:1		95,50 mm
AHF	D	(LA) 4	1896 ccm		2V	81 kW (110 PS)			19,5:1		95,50 mm
AHH	D	(A) 4	1896 ccm		2V	66 kW (90 PS)			19,5:1		95,50 mm
AHU	D	(A) 4	1896 ccm		2V	66 kW (90 PS)			19,5:1		95,50 mm
ALE	D	(LA) 4	1896 ccm		2V	66 kW (90 PS)			19,5:1		95,50 mm
ALH	D	(A) 4	1896 ccm		2V	66 kW (90 PS)			19,5:1		95,50 mm
ARD	D	(AN) 4	1896 ccm		2V	44 kW (60 PS)			22,5:1		95,50 mm
ASV	D	(LA) 4	1896 ccm		2V	81 kW (110 PS)			19,5:1		95,50 mm
ASX	D	(AN) 4	1896 ccm		2V	47 kW (64 PS)			22,5:1		95,50 mm
AVG	D	(LA) 4	1896 ccm		2V	81 kW (110 PS)			19,5:1		95,50 mm
AVM	D	(A) 4	1896 ccm		2V	63 kW (86 PS)			19,5:1		95,50 mm
BEU	D	(A) 4	1896 ccm		2V	43 kW (58 PS)			19,5:1		95,50 mm
BJC	D	(LA) 4	1896 ccm		2V	50 kW (68 PS)			19,5:1		95,50 mm
	079 135	KH 45,800 VT1 -1,100 VT2 -1,100 MT -17,650 MØ 37,900 GL 71,800	RTK KBB	26 66	1 R 1,75 PC G6 1 M 2 CR G1 1 DSF 3 CR					79,51	M94 427 200
										79,76	M94 427 210
		KH 45,550 VT1 -1,100 VT2 -1,100 MT -17,650 MØ 37,900 GL 71,550	HKÜ							80,01	M94 427 220
										80,51	M94 427 230
5	**80,985**										
2735 E	B	4	1298 ccm			37 kW (50 PS)			8:1		
J1F	B	4	1298 ccm			40 kW (54 PS)			8:1		
	080 183	KH 44,120 VT1 -2,800 VT2 -2,800 MT -14,400 MØ 53,800 GL 83,820	SRK	20,62 71,6	1 R 1,6 CR G6 1 NM 2 1 DSF 4 CR					80,985	M20 081 200
										81,493	M20 081 210
										81,747	M20 081 220
										82,001	M20 081 230
										82,509	M20 081 240

			Type			B	C	Ø	
	080 183	KH 44,120 VT1 -2,800 VT2 -2,800 MT -13,770 MØ 61,925 GL 83,820	SRK	20,62 71,6	1 R 1,6 CR G6 1 NM 2 1 DSF 4 CR			80,985 81,493 81,747 82,001 82,509	M20 082 200 M20 082 210 M20 082 220 M20 082 230 M20 082 240
	080 183	KH 44,120 VT1 -2,800 VT2 -2,800 MT -16,750 MØ 53,800 GL 83,820	SRK	20,62 71,6	1 R 1,6 CR G6 1 NM 2 1 DSF 4 CR			80,95 81,458 81,712 81,966 82,474	M92 457 200 M92 457 210 M92 457 220 M92 457 230 M92 457 240

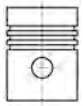
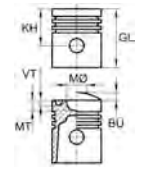
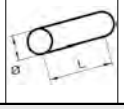
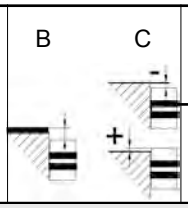
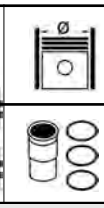
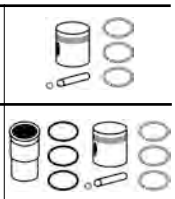
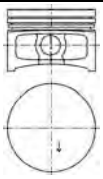
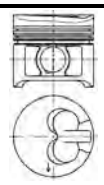
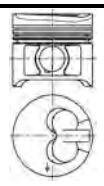
80,95 **6**

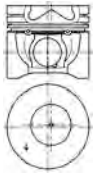
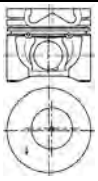
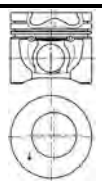
2737 E	B	4	1599 ccm	46-50 kW (62,5-68 PS)	8/8,2:1
711 M	B	4	1599 ccm	46-50 kW (62,5-68 PS)	8/8,2:1
751 M	B	4	1599 ccm	46-50 kW (62,5-68 PS)	8/8,2:1

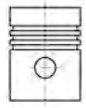
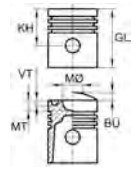
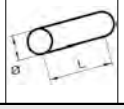
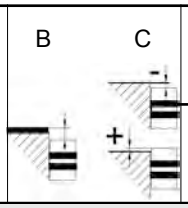
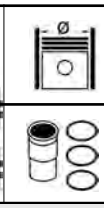
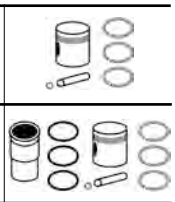
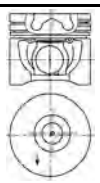
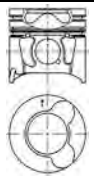
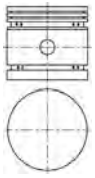
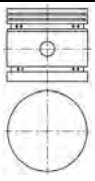
	080 183	KH 44,120 VT1 -2,800 VT2 -2,800 MT -16,310 MØ 61,925 GL 83,820	SRK	20,62 71,6	1 R 1,6 CR 1 N 2 1 SLF 4 CR			80,95 81,458 81,712 81,966 82,474	M92 459 200 M92 459 210 M92 459 220 M92 459 230 M92 459 240

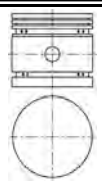
			Type								
									B	C	
7	**80,015**										
LTA	D	(AN) 4	1608 ccm		2V	40 kW (54 PS)				21,5:1	80,00 mm
LTB	D	(AN) 4	1608 ccm		2V	40 kW (54 PS)				21,5:1	80,00 mm
LTC	D	(AN) 4	1608 ccm		2V	40 kW (54 PS)				21,5:1	80,00 mm
	080 M08	KH 46,650 GL 76,800	RTK RK	24 62	1 R 1 M 1 DSF	2 2 3	CR CR	G6		80,015	M20 390 200
										80,5	M20 390 210
										81	M20 390 220
8	**79,96**										
JPA	B	4	1297 ccm			51 kW (69 PS)				9,5:1	64,50 mm
JPC	B	4	1297 ccm			51 kW (69 PS)				9,5:1	64,50 mm
	080 M09	KH 36,600 BÜ +11,600 GL 78,200	SRK	20,63 66,6	1 R 1 NM 1 SLF	1,6 2 4	MO CR	G6		79,96	M20 078 200
										80,25	M20 078 210
										80,46	M20 078 220
										80,71	M20 078 230
										80,96	M20 078 240
9	**79,96**										
	080 M11	KH 36,600 BÜ +6,900 GL 73,500	SRK	20,63 66,6	1 R 1 M 1 DSF	1,6 2 4	MO CR	G3		79,96	M20 080 200
										80,25	M20 080 210
										80,46	M20 080 220
										80,71	M20 080 230
										80,96	M20 080 240

F

			Type								
	80,6										**10**
RDA	B	4	1796 ccm		4V	77 kW (105 PS)			10:1		88,00 mm
RDB	B	4	1796 ccm		4V	77 kW (105 PS)			10:1		88,00 mm
RKA	B	4	1796 ccm		4V	85 kW (115 PS)			10:1		88,00 mm
RKB	B	4	1796 ccm		4V	85 kW (115 PS)			10:1		88,00 mm
RKC	B	4	1796 ccm		4V	85 kW (116 PS)			9,8:1		88,00 mm
RQB	B	4	1796 ccm		4V	96 kW (130 PS)			10:1		88,00 mm
RQC	B	4	1796 ccm		4V	93-96 kW (126-130 PS)			10:1		88,00 mm
	081 165	KH 33,200 GL 57,200		20,63 63,4	1 R 1,5 MO G6 1 NM 1,6 1 SLF 2,5 CR					80,6 81	M94 917 200 M94 917 210
	82,515										**11**
RTA	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
RTB	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
RTC	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
RTD	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
RTE	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
RTF	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
RTG	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
RTH	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
RTJ	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
RTK	D (AN)	4	1753 ccm		2V	44 kW (60 PS)			21,5:1		82,00 mm
	082 187	KH 45,700 MT -1,600 GL 73,700	RTK	26 59	1 R 2 CR G6 1 M 2 G3 1 DSF 3 CR					82,515 83 83,5	M20 085 200 M20 085 210 M20 085 220
	082 187	KH 45,700 MT -1,500 GL 73,700	RTK	26 59	1 R 2 CR G6 1 M 2 G3 1 DSF 3 CR					82,515 83 83,5	M91 780 200 M91 780 210 M91 780 220

			Type			B	C		
12	**82,5**								
F9DA	D (LA) 4	1753 ccm		2V	85 kW (116 PS)		18,5:1		82,00 mm
F9DB	D (LA) 4	1753 ccm		2V	85 kW (116 PS)		18,5:1		82,00 mm
	082 213	KH 45,650 MT -14,050 MØ 41,520 GL 71,150	RTK TPL KKK	28 66	1 ET 2,5 CK G6 1 NM 2 G3 1 DSF 3 CR			82,5	M20 830 200
								82,515	M20 830 201
								82,66	M20 830 210
								82,675	M20 830 211
								83	M20 830 220
								83,5	M20 830 230
	082 213	KH 45,650 MT -14,050 MØ 41,520 GL 71,150	RTK TPL KKK	28 66	1 ET 2,5 CK G6 1 NM 2 G3 1 DSF 3 CR			82,5	M99 960 200
								82,66	M99 960 210
								83	M99 960 220
								83,5	M99 960 230
13	**82,5**								
KKDA	D (LA) 4	1753 ccm		2V	85 kW (115 PS)		18,5:1		82,00 mm
	082 213	KH 45,650 MT -12,470 MØ 45,290 GL 71,150	RTK TPL KKK	28 66	1 ET 2,5 CK G6 1 NM 2 G3 1 DSF 3 CR			82,5	M99 963 200
								83	M99 963 210

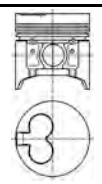
			Type								
	82,5										**14**
C9DA	D	(LA)	4	1753 ccm		2V	67 kW (91 PS)			19,4:1	82,00 mm
C9DB	D	(LA)	4	1753 ccm		2V	67 kW (91 PS)			19,4:1	82,00 mm
C9DC	D	(LA)	4	1753 ccm		2V	67 kW (91 PS)			19,4:1	82,00 mm
	082 M12	KH 45,650 MT -16,100 MØ 36,750 GL 71,150	RTK TPL	28 66	1 ET 2,5 CK G6 1 NM 2 1 DSF 3 CR					82,5	M20 829 200
										82,515	M20 829 201
										82,66	M20 829 210
										82,675	M20 829 211
										83	M20 829 220
										83,5	M20 829 230
	85										**15**
RHR	D	(LA)	4	1997 ccm		4V	100 kW (136 PS)			18:1	88,00 mm
G6DA	D	(LA)	4	1997 ccm		4V	96-103 kW (130-140 PS)			18:1	88,00 mm
G6DB	D	(LA)	4	1997 ccm		4V	100 kW (136 PS)			18:1	88,00 mm
G6DD	D	(LA)	4	1997 ccm		4V	100 kW (136 PS)			18:1	88,00 mm
DW10BTED4	D	(LA)	4	1997 ccm		4V	100 kW (136 PS)			17,6:1	88,00 mm
D 4204 T	D	(LA)	4	1998 ccm		4V	100 kW (136 PS)			18,5:1	88,00 mm
	085 190	KH 46,705 VT1 -0,520 VT2 -0,520 MT -15,400 MØ 44,800 GL 80,705	RTK TPL KKK	28 70	1 T6 3,5 CK G6 1 M 2 1 DSF 3 CR					85	M99 700 200
										85,6	M99 700 210
	85,725										**16**
	085 M08	KH 36,500 GL 61,900	URK	19,05 75	1 M 2,385 1 N 2,385 1 DSF 4,747 1 D 4,747					85,725	M20 086 200
										86,233	M20 086 210
										86,741	M20 086 220
	085 M08	KH 36,500 GL 61,900	URK	19,05 75	1 M 2,385 1 N 2,385 1 DSF 4,747 1 D 4,747					85,725	M20 087 200
										86,233	M20 087 210
										86,741	M20 087 220

			Type			B	C		
	085 M08	KH 36,500 GL 61,900	URK	18 75	1 M 2,385 1 N 2,385 1 DSF 4,747 1 D 4,747			85,725 86,233 86,741	M20 593 200 M20 593 210 M20 593 220

F

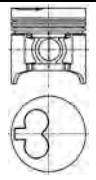
17 — 86

HW	D (AN) 4	2184 ccm	2V	48 kW (65 PS)	22:1	94,00 mm
RF (47 kW)	D (AN) 4	1998 ccm	2V	47-55 kW (64-75 PS)	22,7:1	86,00 mm
RF46	D (AN) 4	1998 ccm	2V	46-53 kW (63-72 PS)	22,7:1	86,00 mm
RF83	D (AN) 4	1998 ccm	2V	55-60 kW (75-82 PS)	22,7:1	86,00 mm
RFB	D (AN) 4	1998 ccm	2V	45 kW (61 PS)	22,7:1	86,00 mm

	086 161	KH 47,350 MT -1,600 GL 86,150	RTK RK	25 68	1 R 2 CR 1 M 2 1 DSF 4 CR			86 86,5	M99 827 200 M99 827 210

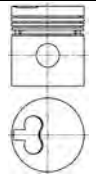
18 — 86

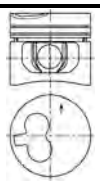
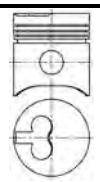
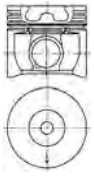
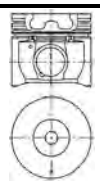
HW	D (AN) 4	2184 ccm	2V	48 kW (65 PS)	22:1	94,00 mm
RF (47 kW)	D (AN) 4	1998 ccm	2V	47-55 kW (64-75 PS)	22,7:1	86,00 mm
RF46	D (AN) 4	1998 ccm	2V	46-53 kW (63-72 PS)	22,7:1	86,00 mm
RF83	D (AN) 4	1998 ccm	2V	55-60 kW (75-82 PS)	22,7:1	86,00 mm
RFB	D (AN) 4	1998 ccm	2V	45 kW (61 PS)	22,7:1	86,00 mm

	086 162	KH 47,350 MT -1,600 GL 86,150	RTK RK KKK	25 68	1 R 2 CR 1 M 2 1 DSF 3 CR			86 86,5	M99 828 200 M99 828 210

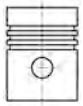
19 — 88

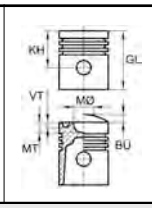
XD P 4.88	D (AN) 4	1948 ccm	2V	40 kW (54 PS)	21,8:1	80,00 mm
XD 4.88	D (AN) 4	1948 ccm	2V	36-42 kW (49-57 PS)	21,8:1	80,00 mm
XD 88	D (AN) 4	1948 ccm	2V	44 kW (60 PS)	21:1	80,00 mm
VTA	D (AN) 4	1948 ccm	2V	37 kW (50 PS)	21,8:1	80,00 mm

	088 028	KH 58,700 MT -2,000 GL 95,350		28 72	1 R 2 CR 2 R 2 G1 1 SLF 4,5 CR	0,75 0,90	+0,35 +0,70	88 88,5 89	M92 791 200 M92 791 210 M92 791 220

			Type			B	C		
	88,2								**20**
	088 M03	KH 48,500 MT -3,450 GL 78,000	RTK RK	26 74	1 R 2 CR G6 1 M 2 1 DSF 4 CR			88,2 88,21 88,22 88,23	M20 785 200 M20 785 201 M20 785 202 M20 785 203
	90								**21**
XD P 4.90	D (AN) 4	2112 ccm		2V	43-48 kW (59-65 PS)		22,2:1		83,00 mm
XD P 4.90	D (AN) 4	2112 ccm		2V	55 kW (75 PS)		21,5:1		83,00 mm
XD P 6.90	D (AN) 6	3168 ccm		2V	78 kW (106 PS)		22,2:1		83,00 mm
WTA	D (AN) 4	2112 ccm		2V	46 kW (63 PS)		22,2:1		83,00 mm
	090 120	KH 57,200 MT -2,000 GL 96,350		28 77	1 R 2 CR G3 2 R 2 1 DSF 4,5		+0,35 +0,70	90 90,5 91	M92 721 200 M92 721 210 M92 721 220
	89,905								**22**
D2FA	D (LA) 4	2402 ccm		4V	66 kW (90 PS)		19:1		94,60 mm
F4FA	D (LA) 4	2402 ccm		4V	55 kW (75 PS)		19:1		94,60 mm
	090 277	KH 53,500 MT -17,000 MØ 41,050 GL 80,500	RTK TPL LOX	32 66,15	1 R 2,55 CK G6 1 NM 2 G6 1 DSF 3 NT ST			89,905 89,915 89,925	M20 755 200 M20 755 201 M20 755 202
	090 277	KH 53,500 MT -17,000 MØ 41,050 GL 80,500	RTK TPL	32 66,15	1 R 2 CK G6 1 NM 2 G6 1 DSF 2 NT ST			89,9 89,91 89,92 90,4	M40 171 200 M40 171 201 M40 171 202 M40 171 210







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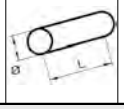
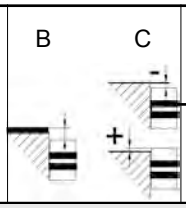
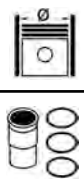
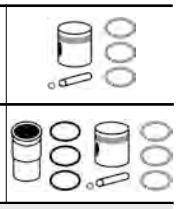




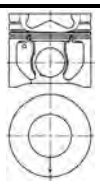




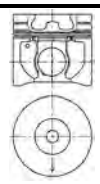


23 — 89,905

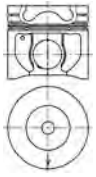
D4FA | D (LA) 4 | 2402 ccm | 4V | 88 kW (120 PS) | 19:1 | 94,60 mm



090 278	KH	53,500	RTK	32	1 R	2	CK	G6		89,905	M20 931 200
	MT	-15,620	TPL	71,1	1 NM	2		G6			
	MØ	47,100	KKK		1 DSF	2	NT	ST			
	GL	80,500									
										89,915	M20 931 201
										89,925	M20 931 202



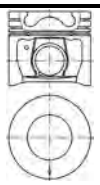
090 278	KH	53,500	RTK	32	1 R	2	CK	G6		89,9	M40 172 200
	MT	-17,240	KKK	71	1 NM	2		G6			
	MØ	40,400	TPL		1 DSF	2	NT	ST			
	GL	80,500									
										89,91	M40 172 201
										89,92	M40 172 202
										90,4	M40 172 210



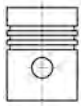
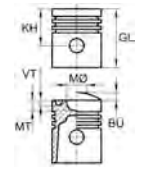
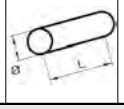
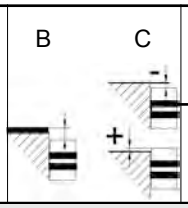
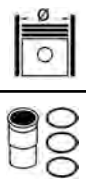
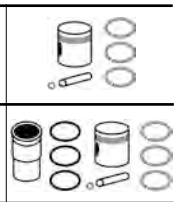
090 278	KH	53,500	RTK	32	1 R	2	CK	G6		89,905	M40 830 200
	MT	-16,300	TPL	71	1 NM	2		G6			
	MØ	49,000	KKK		1 DSF	2	NT	ST			
	GL	80,500									
										90,155	M40 830 210
										90,405	M40 830 220

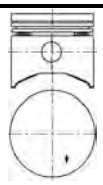
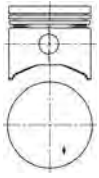
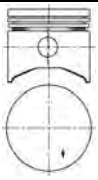
24 — 89,905

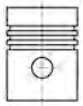
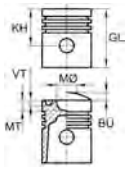
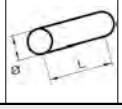
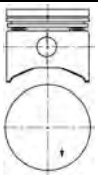
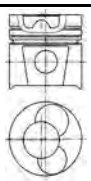
D4FA | D (LA) 4 | 2402 ccm | 4V | 88 kW (120 PS) | 19:1 | 94,60 mm

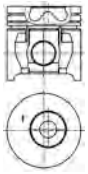
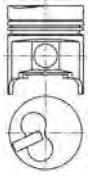
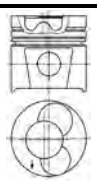


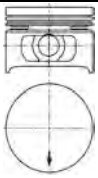
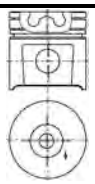
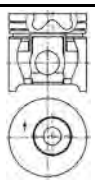
090 M07	KH	53,500	RTK	32	1 R	2	CK	G6		89,905	M20 917 200
	MT	-16,300	TPL	66,15	1 NM	2		G6			
	MØ	49,000			1 DSF	2	NT	ST			
	GL	80,500									
										89,915	M20 917 201
										89,925	M20 917 202

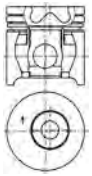
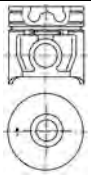
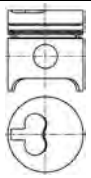
			Type			B C 					
	90,83										25
N4A	B	4	1993 ccm		2V	85 kW (115 PS)			9,2:1	76,95 mm	
N4I	B	4	1993 ccm		2V	85 kW (115 PS)			9,2:1	76,95 mm	
N8D	B	4	1993 ccm		2V	77 kW (105 PS)			9,2:1	76,95 mm	
N93	B	4	1993 ccm		2V	85 kW (115 PS)			9,2:1	76,95 mm	
NE	B	4	1993 ccm		2V	80 kW (110 PS)			9,2:1	76,95 mm	
NE4	B	4	1993 ccm		2V	77 kW (105 PS)			9,2:1	76,95 mm	
NEK	B	4	1993 ccm		2V	75-77 kW (101-105 PS)			9,2:1	76,95 mm	
NEL	B	4	1993 ccm		2V	77 kW (105 PS)			9,2:1	76,95 mm	
NEN	B	4	1993 ccm		2V	74 kW (101 PS)			9,2:1	76,95 mm	
NEP	B	4	1993 ccm		2V	74 kW (101 PS)			9,2:1	76,95 mm	
NER	B	4	1993 ccm		2V	74 kW (101 PS)			9,2:1	76,95 mm	
NET	B	4	1993 ccm		2V	77 kW (105 PS)			9,2:1	76,95 mm	
NR2	B	4	1993 ccm		2V	85 kW (115 PS)			9,2:1	76,95 mm	
NRA	B	4	1993 ccm		2V	85 kW (115 PS)			9,2:1	76,95 mm	
NRB	B	4	1993 ccm		2V	85 kW (115 PS)			9,2:1	76,95 mm	
NRD KAT	B	4	1993 ccm		2V	74 kW (100 PS)			9,2:1	76,95 mm	
NRI	B	4	1993 ccm		2V	85 kW (115 PS)			9,2:1	76,95 mm	

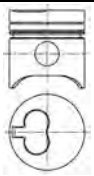
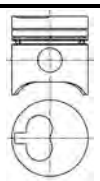
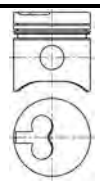
	091 005	KH 41,550 GL 79,550		24 72,8	1 R 2 MO G6 1 M 2,5 1 DSF 4				90,83 91,33 91,83	M20 090 204 M20 090 213 M20 090 220
	091 005	KH 41,550 GL 69,550	SRK	24 72,8	1 R 1,6 MO G6 1 M 2 1 SLF 4 CR				90,83 91,33 91,83	M20 538 200 M20 538 210 M20 538 220
	091 005	KH 41,550 GL 69,550		24 72,8	1 R 1,6 MO G6 1 M 2 1 SLF 4 CR				90,83 91,33 91,83 92,33	M90 606 200 M90 606 210 M90 606 220 M90 606 240

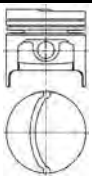
			Type			B	C				
26	**90,83**										
4RC	B	4	1993 ccm		2V	57 kW (77 PS)			8:1		76,95 mm
C (55 kW)	B	4	1993 ccm		2V	57 kW (77 PS)			8:1		76,95 mm
NAT	B	4	1993 ccm		2V	57 kW (77 PS)			8:1		76,95 mm
NAV	B	4	1993 ccm		2V	55 kW (75 PS)			8:1		76,95 mm
	091 005	KH 40,250 GL 78,250		24 72,8	1 R 2 CR G6 1 M 2,5 1 SLF 4 CR					90,83	M92 282 204
										91,33	M92 282 213
										91,83	M92 282 220
27	**93,647**										
2401 E	D	(AN) 4	2358 ccm		2V	45 kW (62 PS)			22:1		85,58 mm
2402 E	D	(AN) 6	3537 ccm		2V	64-68 kW (87-92 PS)			22:1		85,58 mm
4AA	D	(AN) 4	2358 ccm		2V	46 kW (63 PS)			21,5:1		85,58 mm
	093 028	KH 61,647 MT -3,000 GL 108,000		29 75	1 ET 2,385 CR G3 1 M 2,385 1 DSF 4,747 CR				-0,114 +0,213	93,647	M92 813 200
										94,297	M92 813 210
										94,647	M92 813 220
28	**93,67**										
4AB	D	(AN) 4	2496 ccm		2V	50 kW (68 PS)			19,5:1		90,54 mm
4BA	D	(AN) 4	2496 ccm		2V	50 kW (68 PS)			19,5:1		90,54 mm
4BB	D	(AN) 4	2496 ccm		2V	50 kW (68 PS)			19,5:1		90,54 mm
4CA(50 kW)	D	(AN) 4	2496 ccm		2V	50 kW (68 PS)			19,5:1		90,54 mm
	093 063	KH 59,470 VT1 -0,950 VT2 -0,600 MT -16,940 MØ 46,500 GL 93,500	RTK RK	29 77	1 R 2 CR G6 1 R 2 1 DSF 4 CR				+0,31 +0,50	93,67	M93 118 200
		KH 59,460 VT1 -0,950 VT2 -0,600 MT -16,940 MØ 46,500 GL 93,500	HKÜ							94,322	M93 118 210
										94,672	M93 118 220

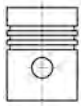
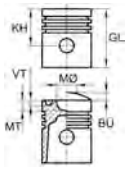
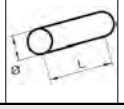
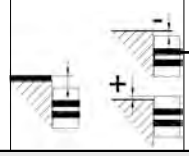
			Type			B	C		
	93,67								**29**
4EA	D	(A) 4	2496 ccm		2V	74 kW (100 PS)		18,3:1	90,54 mm
	093 091	KH 59,400 MT -18,400 MØ 44,000 GL 93,950	RTK	29,002 79	1 T6 2,56 CR G6 1 DSF 2 CR 1 M 4		+0,35 +0,45	93,67	M94 957 200
								94,32	M94 957 210
								94,67	M94 957 220
	93,635								**30**
2,4 Ltr. York	D	4				75 kW (100 PS)			
	093 M01	KH 61,700 MT -0,800 GL 108,000		29 74,5	1 ET 2,385 CR G6 1 N 2,385 1 DSF 4,747 CR			93,635	M20 095 200
								93,647	M20 095 201
								93,659	M20 095 202
								93,671	M20 095 203
								94,297	M20 095 210
								94,647	M20 095 220
	93,67								**31**
4AB	D	4	2496 ccm			50 kW (68 PS)		19,5:1	90,54 mm
4BA	D	4	2496 ccm			50 kW (68 PS)		19,5:1	90,54 mm
4BB	D	4	2496 ccm			50 kW (68 PS)		19,5:1	90,54 mm
4CA (50 kW)	D	4	2496 ccm			50 kW (68 PS)		19,5:1	90,54 mm
	093 M02	KH 59,470 VT1 -0,600 VT2 -0,950 MT -16,940 MØ 46,500 GL 93,500	RTK RK	29 77	1 R 2 CR G6 1 M 2 1 DSF 4 CR			93,67	M20 097 200
								94,322	M20 097 210
		KH 59,460 VT1 -0,600 VT2 -0,950 MT -16,940 MØ 46,500 GL 93,500	HKÜ					94,672	M20 097 220

			Type								
32	**93,01**										
	093 M03	KH 40,130 GL 74,530	RK	24 70	1 R 1 N 1 SLF	2 2,5 4	MO CR	G6		93,01	M20 092 200
										93,51	M20 092 210
										93,76	M20 092 220
										94,01	M20 092 230
33	**93,648**										
4AB	D	4	2496 ccm			52 kW (71 PS)			20,5:1	90,54 mm	
4BA	D	4	2496 ccm			52 kW (71 PS)			20,5:1	90,54 mm	
4BB	D	4	2496 ccm			52 kW (71 PS)			20,5:1	90,54 mm	
4 CA (52 kW)	D	4	2496 ccm			52 kW (71 PS)			20,5:1	90,54 mm	
	093 M04	KH 59,520 MT -18,000 MØ 40,000 GL 94,000	RTK RK	29 77	1 T6 1 M 1 DSF	2,5 2 4	CR CR	G6 G3		93,648	M20 093 200
										93,66	M20 093 201
										93,672	M20 093 202
										93,684	M20 093 203
		KH 59,510 MT -18,000 MØ 40,000 GL 94,000	HKÜ							94,316	M20 093 210
										94,666	M20 093 220
34	**93,654**										
2,5 LT D1 TURBO	D	4	4 ccm			74 kW (100 PS)					
	093 M05	KH 59,420 MT -18,400 MØ 44,000 GL 93,950	RTK	29,002 79	1 T6 1 M 1 DSF	2,5 2 4	CR CR	G6 G3		93,654	M20 094 200
										93,666	M20 094 201
										93,678	M20 094 202
										93,69	M20 094 203
		KH 59,410 MT -18,940 MØ 44,000 GL 93,950	HKÜ							94,304	M20 094 210
										94,654	M20 094 220

			Type			B	C		
	093 M05	KH 59,420 MT -18,400 MØ 44,000 GL 93,950	RTK	29,002 79	1 ET 2,581 CR G6 1 NM 2 1 DSF 4 CR			93,654	M20 748 200
								93,666	M20 748 201
								93,678	M20 748 202
								93,69	M20 748 203
		KH 59,410 MT -18,400 MØ 44,000 GL 93,950	HKÜ					94,304	M20 748 210
								94,654	M20 748 220
	93,654								**35**
2.5 LT MY 98 NA		D 4			51 kW (70 PS)				
	093 M06	KH 59,520 MT -18,000 MØ 40,000 GL 94,000	RTK	29 77	1 ET 2,57 CR 1 N 2 1 DSF 4 CR			93,654	M20 760 200
								93,666	M20 760 201
								93,678	M20 760 202
								93,69	M20 760 203
		KH 59,510 MT -18,000 MØ 40,000 GL 94,000	HKÜ					94,304	M20 760 210
								94,654	M20 760 220
	94								**36**
LXD 2		D (AN) 4	2304 ccm		2V 49 kW (67 PS)			23:1	83,00 mm
YTR		D (AN) 4	2304 ccm		2V 49 kW (67 PS)			22,2:1	83,00 mm
YTT		D (AN) 4	2304 ccm		2V 49 kW (67 PS)			22,2:1	83,00 mm
	094 020	KH 57,420 MT -1,800 GL 99,920		30 78,8	1 R 2 CR G3 1 M 2 1 DSF 4 CR			94	M93 520 200
								94,2	M93 520 210
								94,4	M93 520 220
								95	M93 520 230
								94,6	M93 520 240

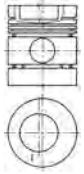
			Type			B	C		
37	**94**								
EN 55	D (AN) 4	2498 ccm		2V	53 kW (72 PS)		23:1		90,00 mm
STP	D (AN) 4	2498 ccm		2V	51 kW (69 PS)		23:1		90,00 mm
STR	D (AN) 4	2498 ccm		2V	51 kW (69 PS)		23:1		90,00 mm
XD 3P	D (AN) 4	2498 ccm		2V	51-58 kW (70-79 PS)		23:1		90,00 mm
	094 035	KH 53,900 MT -1,800 GL 96,400		30 78,8	1 R 2 CR G3 1 M 2 1 DSF 4 CR			94	M93 625 200
								94,2	M93 625 210
								94,4	M93 625 220
								94,6	M93 625 230
								95	M93 625 240
38	**94**								
STP	D (AN) 4	2498 ccm		2V	51 kW (69 PS)		23:1		90,00 mm
STR	D (AN) 4	2498 ccm		2V	51 kW (69 PS)		23:1		90,00 mm
XD 3P	D (AN) 4	2498 ccm		2V	51-58 kW (70-79 PS)		23:1		90,00 mm
EN 55	D (AN) 4	2498 ccm		2V	53 kW (72 PS)		23:1		90,00 mm
	094 M02	KH 53,920 MT -1,800 GL 96,420		30 78,8	1 R 2 CR G6 1 M 2 1 DSF 4 CR			94	M20 311 200
								94,015	M20 311 201
								94,2	M20 311 210
								94,4	M20 311 220
								94,6	M20 311 230
39	**94**								
EN 55	D (AN) 4	2498 ccm		2V	53 kW (72 PS)		23:1		90,00 mm
STP	D (AN) 4	2498 ccm		2V	51 kW (69 PS)		23:1		90,00 mm
STR	D (AN) 4	2498 ccm		2V	51 kW (69 PS)		23:1		90,00 mm
XD 3P	D (AN) 4	2498 ccm		2V	51-58 kW (70-79 PS)		23:1		90,00 mm
	094 M04	KH 53,920 MT -1,800 GL 96,420	RK	30 78,8	1 R 2 CR G3 1 M 2 1 DSF 4 CR			94	M20 313 200
								94,2	M20 313 201
								94,4	M20 313 202
								94,6	M20 313 203
								95	M20 313 204

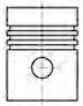
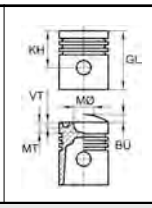
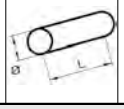
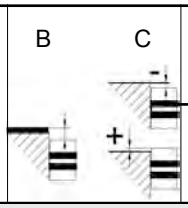
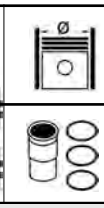
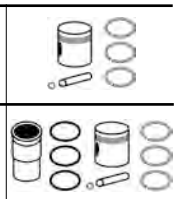
			Type			B	C		
	94,456								**40**
F 262-C T2-6108									
	095 M05	KH 48,100 GL 101,200	SRK	23,175 77	1 1,99 1 2,385 1 4,747			94,456	M20 098 200
								94,964	M20 098 210
								95,472	M20 098 220
								95,98	M20 098 230

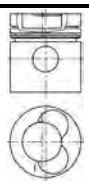
			Type			B	C 	 	 

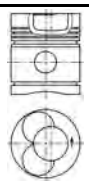
41 97

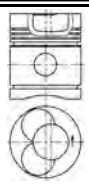
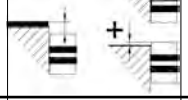
OM 341.913	D	(A)	6	5675 ccm	2V	118 kW (160 PS)		17:1	128,00 mm
OM 341.933	D	(A)	6	5675 ccm	2V	96 kW (130 PS)		17:1	128,00 mm
OM 341.937	D	(A)	6	5675 ccm	2V	96 kW (130 PS)		17:1	128,00 mm
OM 341.939	D	(A)	6	5675 ccm	2V	96 kW (130 PS)		17:1	128,00 mm
OM 341.943	D	(A)	6	5675 ccm	2V	115 kW (160 PS)		17:1	128,00 mm
OM 341.947	D	(A)	6	5675 ccm	2V	96 kW (130 PS)		17:1	128,00 mm
OM 341.950	D	(A)	6	5675 ccm	2V	96 kW (130 PS)		17:1	128,00 mm
OM 341.996	D	(A)	6	5675 ccm	2V	115 kW (160 PS)		17:1	128,00 mm
OM 344.913	D	(A)	6	5675 ccm	2V	115 kW (160 PS)			128,00 mm
OM 344.931	D	(AN)	6	5675 ccm	2V	115 kW (160 PS)		17:1	128,00 mm
OM 352.900-006	D	(A)	6	5675 ccm	2V	115 kW (160 PS)		16:1	128,00 mm
OM 352.900-008	D	(A)	6	5675 ccm	2V	124 kW (168 PS)		16:1	128,00 mm
OM 352.900-010	D	(A)	6	5675 ccm	2V	115 kW (160 PS)		16:1	128,00 mm
OM 352.900-013	D	(A)	6	5675 ccm	2V	99 kW (135 PS)		16:1	128,00 mm
OM 352.900-015	D	(A)	6	5675 ccm	2V	103 kW (140 PS)		16:1	128,00 mm
OM 352.900-400	D	(A)	6	5675 ccm	2V				128,00 mm
OM 352.900-410	D	(A)	6	5675 ccm	2V	107 kW (145 PS)		16:1	128,00 mm

	097 007	KH	65,200	RTK	36	1 T6	3	CR	G6	-0,07	97	M90 276 200
		VT1	-2,400	URK	82,5	2 M	3			+0,30		
		VT2	-2,400			1 DSF	5,5	CR				
		MT	-20,000			1 S	5,5					
		MØ	55,000									
		GL	115,700									
											97,25	M90 276 210
		KH	64,800	HKÜ							97,5	M90 276 220
		VT1	-2,400									
		VT2	-2,400									
		MT	-20,000									
		MØ	55,000									
		GL	115,300									
											97,75	M90 276 230
		KH	64,600	HKÜ							98	M90 276 240
		VT1	-2,400									
		VT2	-2,400									
		MT	-20,000									
		MØ	55,000									
		GL	115,100									
		KH	64,350	HKÜ							98,5	M90 276 250
		VT1	-2,400									
		VT2	-2,400									
		MT	-20,000									
		MØ	55,000									
		GL	114,850									

			**Type**							
	97										**42**
OM 341.913	D	(A)	6	5675 ccm	2V	118 kW (160 PS)			17:1		128,00 mm
OM 341.933	D	(A)	6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.937	D	(A)	6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.939	D	(A)	6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.943	D	(A)	6	5675 ccm	2V	115 kW (156 PS)			17:1		128,00 mm
OM 341.947	D	(A)	6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.950	D	(A)	6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.996	D	(A)	6	5675 ccm	2V	115 kW (156 PS)			17:1		128,00 mm
OM 344.913	D	(A)	6	5675 ccm	2V	115 kW (156 PS)					128,00 mm
OM 344.931	D	(AN)	6	5675 ccm	2V	115 kW (156 PS)			17:1		128,00 mm
OM 352.900	D	(A)	6	5675 ccm	2V	99-124 kW (135-168 PS)			17:1		128,00 mm
OM 352.913	D	(A)	6	5675 ccm	2V	115 kW (156 PS)			17:1		128,00 mm
OM 352.916	D	(A)	6	5675 ccm	2V	110 kW (150 PS)			17:1		128,00 mm
OM 352.918	D	(A)	6	5675 ccm	2V	110 kW (150 PS)			17:1		128,00 mm
OM 353.909-914	D	(A)	6	5675 ccm	2V	124 kW (168 PS)			17:1		128,00 mm
OM 353.950-954	D	(A)	6	5675 ccm	2V	110-124 kW (150-168 PS)			17:1		128,00 mm
OM 353.970-978	D	(A)	6	5675 ccm	2V	110-127 kW (150-172 PS)			17:1		128,00 mm

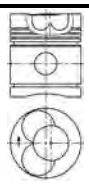
	097 008	KH 65,200 VT1 -2,200 VT2 -2,200 MT -20,000 MØ 55,000 GL 105,200	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO 1 DSF 4 CR				-0,07 +0,30	97	M92 581 200
		KH 64,800 VT1 -2,200 VT2 -2,200 MT -20,000 MØ 55,000 GL 104,800	HKÜ							97,5	M92 581 210
		KH 64,600 VT1 -2,200 VT2 -2,200 MT -20,000 MØ 55,000 GL 104,600	HKÜ							98	M92 581 220
	100											**43**
OH6 D 590 E	D		6	5416 ccm	2V	79 kW (108 PS)			16:1			
OH4 D 592 E	D		4	3610 ccm	2V	51 kW (69 PS)			16:1			

	100 105	KH 71,040 VT1 -1,740 VT2 -1,740 MT -24,800 MØ 50,000 GL 118,140	URK	34,925 85,7	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 4,747 CR 1 D 4,747					100	M20 728 200

		KH GL VT MØ MT BÜ	Type	Ø L		B C	Ø	
	100 105	KH 71,040 VT1 -1,740 VT2 -1,740 MT -24,800 MØ 50,000 GL 118,140	URK	34,925 85,7	1 R 2,385 CR G6 1 R 2,385 P 1 N 2,385 P 1 DSF 4,747 CR 1 D 4,747 P		100,00 100,508 100,762 101,016	M90 506 200 M90 506 210 M90 506 220 M90 506 230

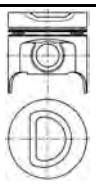
44 100

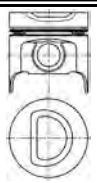
6 D	D	6	5416 ccm	84,5 kW (115 PS)	16:1	
330	D	6	5416 ccm	84,5 kW (115 PS)	16:1	
2700	D	6	5416 ccm	84,5 kW (115 PS)	16:1	
2703 E	D	6	5416 ccm	84,5 kW (115 PS)	16:1	
2708 E	D	6	5416 ccm	84,5 kW (115 PS)	16:1	

	100 105	KH 71,000 VT1 -1,500 VT2 -1,500 MT -23,200 MØ 51,600 GL 118,000		34,925 85,7	1 R 2,385 CR 1 R 2,385 1 N 2,385 1 DSF 4,747 CR		100 100,508 100,762 101,016	M90 502 200 M90 502 210 M90 502 220 M90 502 230

45 101,6

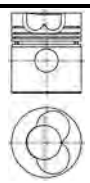
F 300
B 600

	101 M02	KH 44,700 MT -6,500 GL 93,500	SRK	24,765 80,5	1 2 1 2 1 4,747		101,6 102,108 102,362 102,616 103,124	M20 102 200 M20 102 210 M20 102 220 M20 102 230 M20 102 240

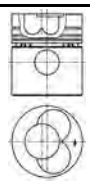
			Type			B	C		
	101 M02	KH 44,700 MT -6,500 GL 93,500	SRK	23,175 80,5	1 R 2 CR 1 M 2 1 DSF 4,747 CR			101,6	M20 103 200
								102,108	M20 103 210
								102,362	M20 103 220
								102,616	M20 103 230
								103,124	M20 103 240

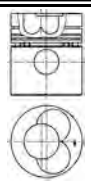
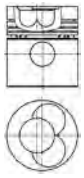
104,775 **46**

365 Six	D	6	5952 ccm	70-80 kW (95-109 PS)	16:1	114,90 mm
2703 E	D	6	5952 ccm	70-80 kW (95-109 PS)	16,5:1	114,90 mm

	104 007	KH 71,240 VT1 -2,290 VT2 -2,290 MT -25,790 MØ 51,500 GL 119,900		34,925 90,2	2 R 2,385 CR 1 N 2,385 1 DSF 4,747 CR			104,775	M92 717 200
								105,283	M92 717 220
								105,537	M92 717 230
								105,791	M92 717 240

104,775 **47**

	105 M01	KH 71,000 VT1 -1,800 VT2 -1,800 MT -25,800 MØ 51,500 GL 118,000	RTK	34,925 90	1 R 2,385 CR 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			104,775	M20 108 200
								105,029	M20 108 210
								105,156	M20 108 220
								105,283	M20 108 230
								105,537	M20 108 240
								105,664	M20 108 250
								105,791	M20 108 260
								106,299	M20 108 270

			Type			B	C	Ø	
	105 M01	KH 71,000 VT1 -1,800 VT2 -1,800 MT -25,800 MØ 51,500 GL 118,000		34,925 90	1 R 2,385 CR 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			104,775	M20 111 200
								105,029	M20 111 210
								105,156	M20 111 220
								105,283	M20 111 230
								105,537	M20 111 240
								105,664	M20 111 250
								105,791	M20 111 260
								106,299	M20 111 270
48	**104,775**								
	105 M02	KH 71,240 VT1 -1,650 VT2 -1,650 MT -26,400 MØ 51,490 GL 119,900		34,925 90	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			104,775	M20 110 200
								105,029	M20 110 210
								105,156	M20 110 220
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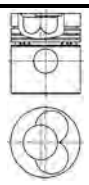
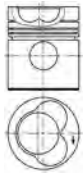
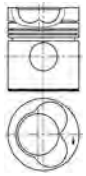
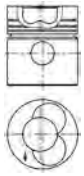
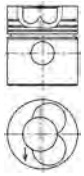
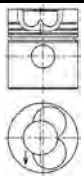
								105,791	M20 110 260
	105 M02	KH 71,000 VT1 -1,800 VT2 -1,800 MT -25,800 MØ 51,500 GL 118,000		34,925 90	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			104,775	M20 112 200
								105,029	M20 112 210
								105,283	M20 112 220
								105,537	M20 112 230
								105,791	M20 112 240

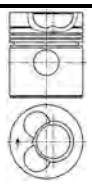
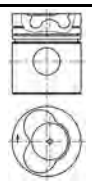
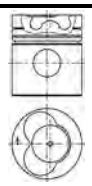
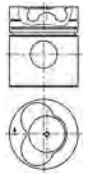
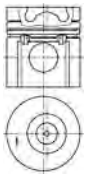
			Type			B	C		
	104,775								**49**
363 DOVER 2	D	6	5950 ccm		81 kW (110 PS)				
	105 M03	KH 71,250 VT1 -2,300 VT2 -2,300 MT -23,000 MØ 57,500 GL 119,900	RTK RK	36,512 86,2	1 R 2,385 CR G6 1 R 2,385 CR G6 1 R 2,385 1 DSF 4,747 CR			104,775 105,156 105,664 106,172	M20 105 200 M20 105 210 M20 105 220 M20 105 230
	105 M03	KH 71,250 VT1 -2,300 VT2 -2,300 MT -23,000 MØ 57,500 GL 119,900	RTK RK	36,512 86,2	1 R 2,385 CR G6 1 R 2,385 1 DSF 4,747 CR			104,775 105,156 105,664 106,172	M20 106 200 M20 106 210 M20 106 220 M20 106 230
	105 M03	KH 71,250 VT1 -2,300 VT2 -2,300 MT -23,000 MØ 57,500 GL 119,900	RK	36,512 86,2	1 R 2,385 CR G6 1 M 2,385 1 DSF 4,747 CR			104,775 105,156 105,664 106,172	M20 107 200 M20 107 210 M20 107 220 M20 107 230
	104,77								**50**
360 TC TORNADO	D	6	5944 ccm		110 kW (150 PS)				
	105 M07	KH 71,250 VT1 -2,300 VT2 -2,300 MT -22,000 MØ 60,250 GL 119,900	RTK	40,993 87,12	1 T10 3,2 MO G6 1 M 2,385 1 2,385 1 DSF 4,747			104,77 104,795 105,151 105,659 106,167	M20 115 200 M20 115 201 M20 115 210 M20 115 220 M20 115 230

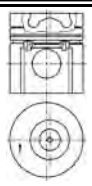
			Type			B	C		
	105 M07	KH 71,050 VT1 -2,300 VT2 -2,300 MT -22,000 MØ 60,250 GL 119,700	RTK	40,993 87,12	1 T10 3,2 MO G6 1 M 2,385 1 2,385 1 DSF 4,747			104,77 104,795	M20 743 200 M20 743 201
	105 M07	KH 70,850 VT1 -2,300 VT2 -2,300 MT -22,000 MØ 60,250 GL 119,500	RTK	40,993 87,12	1 T10 3,2 MO G6 1 M 2,385 1 2,385 1 DSF 4,747			104,77 104,795	M20 744 200 M20 744 201

51 **104,775**

D 1210 DORSET D 6 5945 ccm 81 kW (110 PS)

	105 M08	KH 71,250 VT1 -2,600 VT2 -2,600 MT -23,000 MØ 57,500 GL 119,900	RTK RK	34,925 90	1 R 2,385 CR G6 1 R 2,385 CR G6 1 R 2,385 1 DSF 4,747 CR		104,775 105,156 105,664 106,172	M20 113 200 M20 113 210 M20 113 220 M20 113 230
	105 M08	KH 71,250 VT1 -2,000 VT2 -2,000 MT -26,400 MØ 51,490 GL 119,900	RTK RK	34,925 90	1 R 2,385 CR G6 1 R 2,385 CR G6 1 R 2,385 1 DSF 4,747 CR		104,775 105,156 105,664 106,172	M20 114 200 M20 114 210 M20 114 220 M20 114 230
	105 M08	KH 71,250 VT1 -2,600 VT2 -2,600 MT -23,000 MØ 57,500 GL 119,900	RTK RK	34,925 90	1 R 2,385 CR G6 1 M 2,385 1 DSF 4,747 CR		104,775 105,156 105,664 106,172	M20 371 200 M20 371 210 M20 371 220 M20 371 230

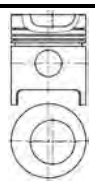
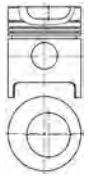
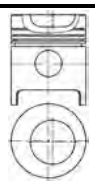
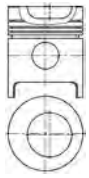
			Type			B	C		
	104,775								**52**
	105 M09	KH 71,250 VT1 -2,300 VT2 -2,300 MT -22,000 MØ 60,500 GL 119,900	RTK RK	40,983 87,12	1 T10 3,16 CR G3 1 M 2,385 G6 1 NM 2,385 1 DSF 4,747 CR			104,775	M20 104 200
	104,77								**53**
DOVER 6,0 TCI	D	6	5946 ccm		136 kW (185 PS)				
	105 M10	KH 71,230 VT1 -2,300 VT2 -2,300 MT -21,500 MØ 55,000 GL 119,900	RTK LOX	41 87,1	1 T15 3 MO G6 1 M 2,5 G3 1 DSF 4 CR			104,77 104,795 105,151 105,659 106,167	M20 596 200 M20 596 201 M20 596 210 M20 596 220 M20 596 230
	105 M10	KH 71,030 VT1 -2,300 VT2 -2,300 MT -21,500 MØ 55,000 GL 119,700	RTK LOX	41 87,1	1 T15 3 MO G6 1 M 2,5 G3 1 DSF 4 CR 1 DSF			104,77 104,795	M20 741 200 M20 741 201
	105 M10	KH 70,830 VT1 -2,300 VT2 -2,300 MT -21,500 MØ 55,000 GL 119,500	RTK LOX	41 87,1	1 T15 3 MO G6 1 M 2,5 G3 1 DSF 4 CR			104,77 104,795	M20 742 200 M20 742 201
	104,77								**54**
6,0 TCİ	D								
	105 M12	KH 71,230 MT -20,300 MØ 55,900 GL 112,880	RTK	40,993 87,12	1 T15 3 S G6 1 M 2,5 F14 1 DSF 4			104,77 104,795	M20 611 200 M20 611 201

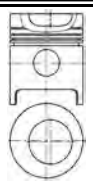
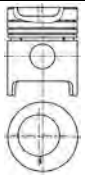
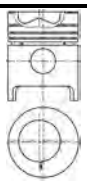
			Type			B	C		
	105 M12	KH 71,230 MT -20,800 MØ 51,900 GL 112,880	RTK	40,993 87,12	1 T15 3 S G6 1 M 2,5 F14 1 DSF 4			104,77 104,795	M20 720 200 M20 720 201

F

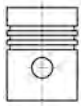
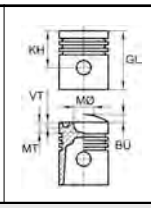
55 **106,68**

3600 D 6 2588 ccm 2V 25 kW (34 PS) 16,5:1 96,50 mm

	106 M03	KH 67,500 MT -18,000 MØ 63,500 GL 126,500	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR		106,68 107,118 107,442 107,696	M20 119 200 M20 119 210 M20 119 220 M20 119 230
	106 M03	KH 70,150 MT -17,120 MØ 63,500 GL 129,000	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR		106,68 107,188 107,442 107,696	M20 120 200 M20 120 210 M20 120 220 M20 120 230
	106 M03	KH 70,150 MT -17,120 MØ 63,500 GL 129,000	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR		106,68 107,188 107,442 107,696	M20 121 200 M20 121 210 M20 121 220 M20 121 230
	106 M03	KH 70,150 MT -17,120 MØ 63,500 GL 129,000		38,1 89,15	1 R 2,385 CR G6 1 R 2,385 1 R 2,385 1 DSF 4,747		106,68 107,188 107,442 107,696	M20 122 200 M20 122 210 M20 122 220 M20 122 230

			Type			B C	Ø	
	106 M03	KH 67,500 MT -18,000 MØ 63,500 GL 126,500		38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR		106,68 107,188 107,442 107,696	M20 835 200 M20 835 210 M20 835 220 M20 835 230
	106,68							**56**
DEXTA 2000	D	3	2589 ccm		2V	25-27 kW (34-37 PS)		
	106 M05	KH 75,200 MT -13,200 MØ 63,500 GL 134,200	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 SEF 4,747 CR		106,68 106,934 107,188 107,442 107,696	M20 123 200 M20 123 210 M20 123 220 M20 123 230 M20 123 240
	106 M05	KH 75,200 MT -19,000 MØ 53,000 GL 134,200	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR		106,68 106,934 107,188 107,442 107,696	M20 468 200 M20 468 210 M20 468 220 M20 468 230 M20 468 240



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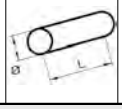
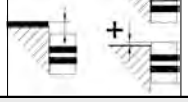
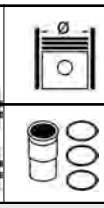
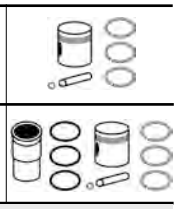




B C







57 — 107,213

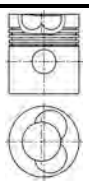
2711 E	D (AN) 4	4161 ccm	2V	55 kW (75 PS)	16,5:1	114,96 mm
2712 E	D (AN) 4	4161 ccm	2V	50-59 kW (68-80 PS)	16,5:1	114,96 mm
2714 E	D (AN) 6	6227 ccm	2V	77 kW (105 PS)	16,5:1	114,80 mm
2715 C	D (AN) 6	6227 ccm	2V	82 kW (112 PS)	16:1	114,80 mm
2715 E	D (AN) 6	6227 ccm	2V	77-86 kW (105-117 PS)	16,5:1	114,80 mm
2722	D (AN) 4	4161 ccm	2V	56 kW (76 PS)	16,5:1	114,96 mm
2725	D (AN) 6	6227 ccm	2V	85 kW (115 PS)	16,5:1	115,00 mm
7AA/380 CID	D (AN) 6	6227 ccm	2V	89 kW (120 PS)	16,5:1	114,90 mm



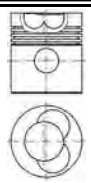
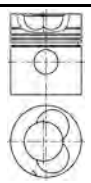
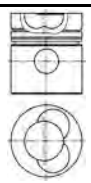
107 005	KH 71,250 VT1 -1,800 VT2 -1,800 MT -26,900 MØ 51,500 GL 120,000		36,512 90	2 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR	+0,152 +0,381	107,213	M92 587 200
						107,721	M92 587 210
						107,975	M92 587 220
						108,229	M92 587 230
						108,737	M92 587 240

58 — 107,213

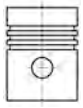
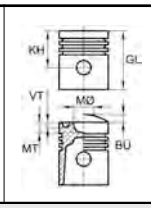
2711 E	D (AN) 4	4161 ccm	2V	55 kW (75 PS)	16,5:1	114,96 mm
2712 E	D (AN) 4	4161 ccm	2V	50-59 kW (68-80 PS)	16,5:1	114,96 mm
2714 E	D (AN) 6	6227 ccm	2V	77 kW (105 PS)	16,5:1	114,80 mm
2715 C	D (AN) 6	6227 ccm	2V	82 kW (112 PS)	16:1	114,80 mm
2715 E	D (AN) 6	6227 ccm	2V	77-86 kW (105-117 PS)	16,5:1	114,80 mm
2722	D (AN) 4	4161 ccm	2V	56 kW (76 PS)	16,5:1	114,96 mm
2725	D (AN) 6	6227 ccm	2V	85 kW (115 PS)	16,5:1	115,00 mm
7AA/380 CID	D (AN) 6	6227 ccm	2V	89 kW (120 PS)	16,5:1	114,90 mm



107 M01	KH 71,250 VT1 -1,800 VT2 -1,800 MT -26,900 MØ 51,500 GL 120,000		36,512 90	2 R 2,385 CR G6 1 R 2,385 1 DSF 4,747 CR	+0,152 +0,381	107,213	M20 125 200
						107,594	M20 125 210
						107,721	M20 125 220
						107,975	M20 125 230
						108,102	M20 125 240
						108,229	M20 125 250
						108,61	M20 125 260

			Type			B	C	Ø	
	107 M01	KH 71,200 VT1 -1,800 VT2 -1,800 MT -26,900 MØ 51,500 GL 120,000		36,512 90	2 R 2,385 CR G6 1 R 2,385 1 DSF 4,747 CR		+0,152 +0,381	107,213	M20 620 200
								107,594	M20 620 210
								107,721	M20 620 220
								107,975	M20 620 230
								108,102	M20 620 240
								108,229	M20 620 250
								108,61	M20 620 260
	107,21								**59**
2.5 L MY98 TC	D (AN) 4	4160 ccm	2V	66 kW (100 PS)					
2.5 L MY98 1/2 TCI	D (AN) 4	4160 ccm	2V	66 kW (115 PS)					
380 CID	D (AN) 6	6221 ccm	2V	94 kW (128 PS)			16:1		114,90 mm
	107 M02	KH 71,250 VT1 -2,300 VT2 -2,300 MT -23,300 MØ 58,700 GL 119,900	RTK RK	36,505 86,2	1 R 2,385 CR G6 1 M 2,385 1 NM 2,385 1 DSF 4,747 CR			107,21	M20 124 200
								107,188	M20 124 201
								107,213	M20 124 202
								107,591	M20 124 210
								108,099	M20 124 220
	107 M02	KH 71,250 VT1 -2,300 VT2 -2,300 MT -23,300 MØ 58,700 GL 119,900	RTK RK	36,505 86,2	1 R 2,385 CR G6 1 M 2,385 1 DSF 4,747 CR			107,188	M20 126 200
								107,213	M20 126 201
								107,619	M20 126 210
								108,127	M20 126 220
								108,635	M20 126 230



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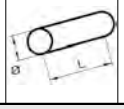

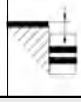
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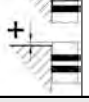
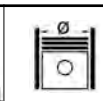
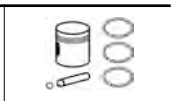
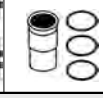
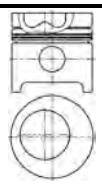
C






60 — 111,777

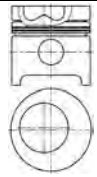
BSD 333 H	D (AN) 3	3294 ccm	2V	38 kW (52 PS)	15,3:1	111,76 mm
BSD 444	D (AN) 4	4392 ccm	2V	60 kW (82 PS)	16,3:1	111,89 mm
PD	D (AN) 3	3294 ccm	2V	44 kW (60 PS)	16,5:1	111,76 mm
2512 E	D (AN) 3	3294 ccm	2V	44 kW (60 PS)	16,5:1	111,76 mm
3201	D (AN) 3	3294 ccm	2V	44-46 kW (60-63 PS)	16,5:1	111,76 mm
6Y 3.3	D (AN) 3	3294 ccm	2V	38-44 kW (52-60 PS)	16,5:1	111,76 mm
7A 3.3	D (AN) 3	3294 ccm	2V	38-44 kW (52-60 PS)	16,5:1	111,76 mm



111 029	KH 68,120 MT -19,150 MØ 61,750 GL 127,000	RTK	38,1 89,15	1 R 2,385 CR G6 1 M 2,385 CR 1 R 2,385 1 DSF 4,747 CR	+0,28 +0,58	111,777 112,285 112,493 112,793	M99 382 200 M99 382 210 M99 382 220 M99 382 230

61 — 111,777

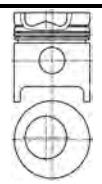
7A 6.6 102 kW	D (A) 6	6588 ccm	2V	102-137 kW (138-186 PS)	16:1	111,75 mm
BSD 444 T	D (A) 4	4392 ccm	2V	68 kW (92 PS)	15,6:1	111,89 mm



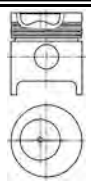
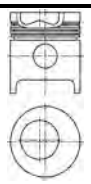
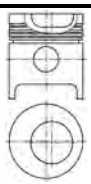
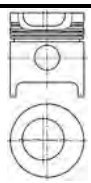
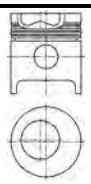
111 029	KH 67,800 MT -18,200 MØ 61,750 GL 126,680	RTK	41,275 89,15	1 T15 3,16 CR G6 1 M 2,385 CR 1 NM 2,385 1 DSF 4,747 CR	-0,102 +0,33	111,777 112,285 112,493 112,793	M99 383 200 M99 383 210 M99 383 220 M99 383 230

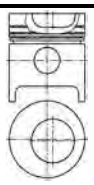
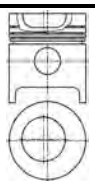
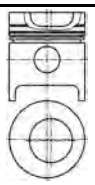
62 — 111,777

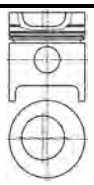
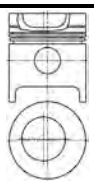
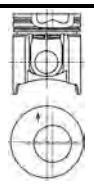
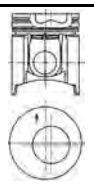
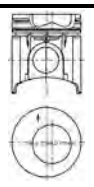
7 A 6.6 102 kW	D (A) 6	6588 ccm	2V	102-137 kW (138-186 PS)	16:1	111,75 mm
BSD 444 T	D (A) 4	4392 ccm	2V	68 kW (92 PS)	15,6:1	111,89 mm



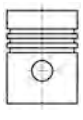
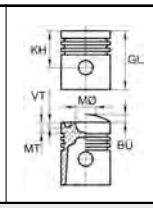
111 M01	KH 70,660 MT -18,500 MØ 61,500 GL 129,540	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR		111,777 111,79 111,803 111,816 111,829	M20 127 200 M20 127 201 M20 127 202 M20 127 203 M20 127 204

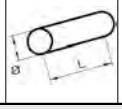
			Type			B	C		
	111 M01	KH 68,120 MT -22,000 MØ 59,000 GL 127,000	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			111,778 112,286 112,54 112,794	M20 128 200 M20 128 210 M20 128 220 M20 128 230
	111 M01	KH 67,800 MT -18,200 MØ 61,950 GL 126,680	RTK	41,275 89,15	1 T15 3,16 CR G6 1 M 2,385 CR 1 NM 2,385 1 DSF 4,747 CR		-0,102 +0,33	111,777 112,285 112,493 112,793	M20 130 200 M20 130 210 M20 130 220 M20 130 230
	111 M01	KH 70,660 MT -18,570 MØ 63,500 GL 129,500	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			111,76 112,268 112,522 112,776	M20 139 200 M20 139 210 M20 139 220 M20 139 230
	111 M01	KH 68,120 MT -19,710 MØ 63,500 GL 127,000	RTK	38,1 89,15	1 T15 3,16 1 M 2,385 1 M 2,385 1 DSF 4,747			111,778 112,286 112,54 112,794	M20 734 200 M20 734 210 M20 734 220 M20 734 230
	111 M01	KH 68,120 MT -19,150 MØ 61,750 GL 127,000	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			111,777 112,285 112,493 112,793	M20 740 200 M20 740 210 M20 740 220 M20 740 230

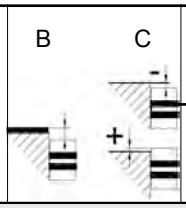
				Type			B	C		
63	**111,76**									
6Y-7A	D	4	4195 ccm		2V	55-58 kW (75-79 PS)			16,5:1	
	111 M01	KH 70,400 MT -22,200 MØ 56,000 GL 129,400	RTK	41,275 89,15	1 T15 3,16 CR G6 1 M 2,385 CR 1 R 2,385 1 DSF 4,747 CR				111,76 112,268 112,522 112,776	M20 129 200 M20 129 210 M20 129 220 M20 129 230
64	**111,778**									
D 7 NN 6108 A	D	4								
	111 M01	KH 67,800 MT -19,000 MØ 63,500 GL 126,700	RTK	41,275 89,15	1 T15 3,16 CR 1 M 2,385 CR 1 R 2,385 1 DSF 4,747 CR				111,778 112,286 112,54 112,794	M20 133 200 M20 133 210 M20 133 220 M20 133 230
65	**111,76**									
3610-6600	D	4	4195 ccm		2V	55-57 kW (75-78 PS)				
	111 M01	KH 70,660 MT -18,570 MØ 63,500 GL 129,500	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR				111,76 112,268 112,522 112,776	M20 138 200 M20 138 210 M20 138 220 M20 138 230

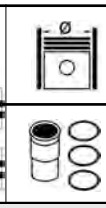
			Type			B	C		
	111,778								**66**
6610 D	D	3	3294 ccm		2V	38-44 kW (52-60 PS)			
6610 D	D	4	4392 ccm		2V				
	111 M01	KH 68,120 MT -19,710 MØ 63,500 GL 127,000	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			111,778 111,286 112,54 112,794	M20 557 200 M20 557 210 M20 557 220 M20 557 230
	111 M01	KH 68,120 MT -19,710 MØ 63,500 GL 127,000	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			111,777 111,79 111,803 111,816 111,829	M20 558 200 M20 558 201 M20 558 202 M20 558 203 M20 558 204
	111,778								**67**
	111 M02	KH 80,800 MT -18,500 MØ 61,900 GL 134,200	RTK	38,1 89,15	1 R 2,5 CR 1 M 2,5 1 DSF 4,747 CR			111,778	M20 633 200
	111,778								**68**
	111 M03	KH 73,200 MT -21,600 MØ 61,800 GL 126,500	RTK	38,1 89,15	1 R 2,5 CR 1 M 2,5 1 DSF 4,747 CR			111,778	M20 634 200
	111,76								**69**
	111 M04	KH 73,000 MT -19,800 MØ 62,000 GL 126,200	RTK	41,275 94,5	1 T15 3,16 CR 1 NM 2,385 1 DSF 4,747 CR			111,76	M20 702 200

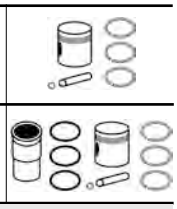


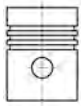
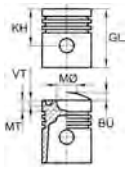
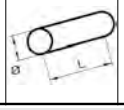
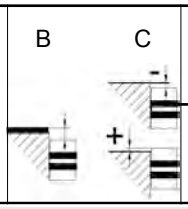
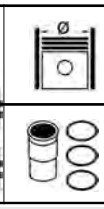
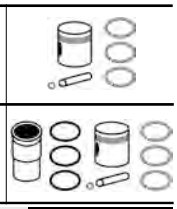
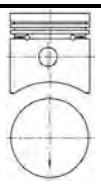
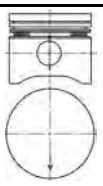
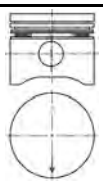


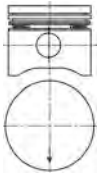







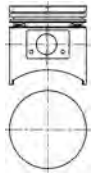
	Type					
70	**112,01**					
112 M05	KH 79,350 MT -16,000 MØ 66,000 GL 120,350	RTK KKK	46 92,3	1 T6 3,07 CR 1 M 2,5 CR 1 DSF 3 CR		112,01 112,03	M20 915 200 M20 915 201
71	**115**					
115 M04	KH 71,000 MT -18,900 MØ 71,490 GL 116,500	RTK TPL KKK	48 91,5	1 T7 3 CR 1 M 2,5 CR 1 DSF 3 CR		115 115,011	M20 918 200 M20 918 201
72	**125**					
F 4 L 413 F	D (AN) 4	6381 ccm	2V	83 kW (113 PS)	18:1		130,00 mm
F 4 L 413 FR	D (AN) 4	6381 ccm	2V	94 kW (128 PS)	18:1		130,00 mm
F 5 L 413 F	D (AN) 5	7976 ccm	2V	109 kW (148 PS)	18:1		130,00 mm
F 5 L 413 FR	D (AN) 5	7976 ccm	2V	94-118 kW (128-160 PS)	18:1		130,00 mm
F 6 L 413 F	D (AN) 6	9572 ccm	2V	104-188 kW (141-256 PS)	18:1		130,00 mm
F 6 L 413 FR	D (AN) 6	9572 ccm	2V	112-141 kW (153-192 PS)	18:1		130,00 mm
F 8 L 413 F	D (AN) 8	12763 ccm	2V	147-188 kW (200-255 PS)	18:1		130,00 mm
F 10 L 413 F	D (AN) 10	15953 ccm	2V	173-235 kW (235-320 PS)	18:1		130,00 mm
F 12 L 413 F	D (AN) 12	19144 ccm	2V	224-282 kW (305-383 PS)	18:1		130,00 mm
125 125	KH 87,490 BÜ +5,160 MT -42,690 MØ 48,000 GL 138,700	RTK LOX	45 102	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR	1,15 1,30	125 125,5 126	M93 224 200 M93 224 210 M93 224 220
73	**137,16**					
137 M02	KH 69,150 GL 125,550	URK	34,925 115,9	1 R 2,385 2 M 2,385 2 DSF 4,747		137,16 137,668 137,922 138,16 138,43	M20 140 200 M20 140 210 M20 140 220 M20 140 230 M20 140 240

			Type								
	82										**1**
		4	1498 ccm			41 kW (55 PS)			6,8:1		
	082 045	KH 44,400 GL 81,400	SRK	22 70	1 1 N 1 S	2 3 5			82	M90 489 200	
									82,5	M90 489 211	
									83	M90 489 221	
									83,5	M90 489 231	
									84	M90 489 241	
									82,75	M90 489 250	
	87,68										**2**
LAC	B	4	1593 ccm			46-50 kW (62-68 PS)			8,2:1	66,00 mm	
LAD	B	4	1593 ccm			50-52 kW (68-70 PS)			8,2:1	66,00 mm	
4RB	B	4	1593 ccm			48 kW (65 PS)			8:1	66,00 mm	
B	B	4	1593 ccm			48 kW (65 PS)			8:1	66,00 mm	
EY	B	4	1593 ccm			48 kW (65 PS)			8,2:1	66,89 mm	
LAT	B	4	1593 ccm			46 kW (63 PS)			8:1	66,00 mm	
LCJ	B	4	1593 ccm			54 kW (73 PS)			8,2:1	66,00 mm	
	087 044	KH 39,970 GL 78,970	SRK	24 72,8	1 R 1 M 1 SLF	2 2,5 4	CR CR	G1	87,68	M91 813 200	
									88,18	M91 813 210	
									88,68	M91 813 220	
	87,65										**3**
LCE	B	4	1593 ccm			53 kW (72 PS)			9,2:1	66,00 mm	
LCN	B	4	1593 ccm			54 kW (73 PS)			9,2:1	66,00 mm	
	087 044	KH 41,100 GL 73,100	SRK	24 72,8	1 R 1 M 1 SLF	2 2,5 4	CR CR	G1	87,65	M20 089 200	
									88,15	M20 089 210	
									88,65	M20 089 220	

			Type			B	C		
	087 044	KH 41,100 GL 80,100	SRK	24 72,8	1 R 2 CR G1 1 M 2,5 1 SLF 4 CR			87,68	M91 814 200
								88,18	M91 814 210
								88,68	M91 814 220
								88,43	M91 814 230

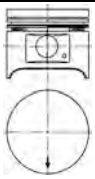
4 **90,04**

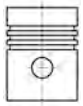
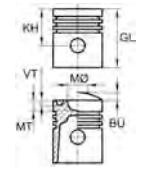
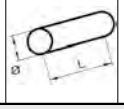
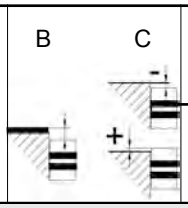
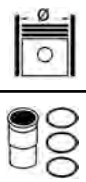
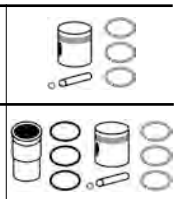
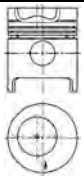
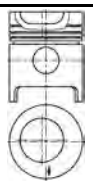
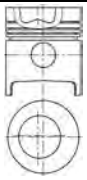
P 4 S	B	4	1498 ccm	37-44 kW (50-60 PS)	8:1
P 5	B	4	1498 ccm	37-44 kW (50-60 PS)	8:1
R 5	B	4	1498 ccm	37-44 kW (50-60 PS)	8:1
P 6/5	B	4	1498 ccm	37-44 kW (50-60 PS)	8:1

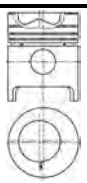
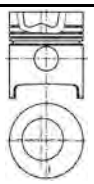
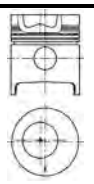
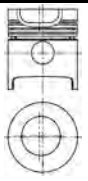
	090 123	KH 44,390 GL 90,890	SRK	24 71	1 R 2 CR 1 N 3 1 DSF 5			90,04	M90 518 200
								90,54	M90 518 210
								90,79	M90 518 220
								91,04	M90 518 230
								91,54	M90 518 240

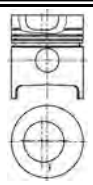
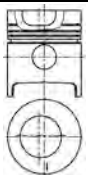
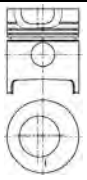
5 **90,04**

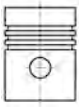
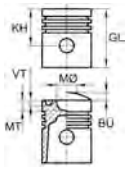
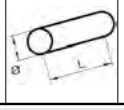
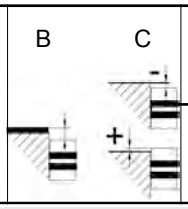
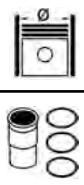
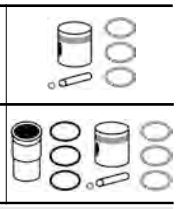
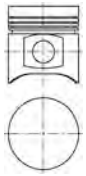
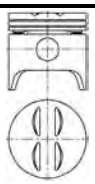
V 6 HD	6	2520 ccm	92 kW (125 PS)	9:1	66,80 mm
V 6 HD	6	2673 ccm	110 kW (150 PS)	10,5:1	69,00 mm

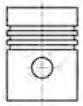
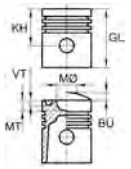
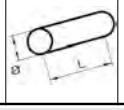
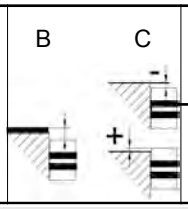
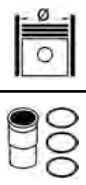
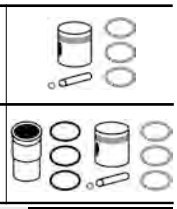
	090 200	KH 40,330 GL 74,830	SRK	24 71	1 R 2 MO G1 1 NM 3 PO 1 DSF 4 CR			90,04	M91 586 200
								90,54	M91 586 210
								91,04	M91 586 220

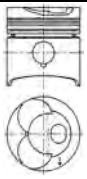
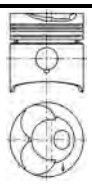
			Type			B C 				
	106,68									**6**
ND	D (AN) 3	2870 ccm			2V	32-35 kW (44-47 PS)			16,5:1	106,68 mm
RD	D (AN) 4	3815 ccm			2V	46-50 kW (62-68 PS)			16,5:1	106,68 mm
2504 E	D (AN) 3	2870 ccm			2V	35 kW (47 PS)			16,5:1	106,68 mm
	106 008	KH 70,200 MT -17,500 MØ 60,500 GL 129,200	RTK	38,1 89,15	1 R 2,385 CR G6 1 M 2,385 CR 1 R 2,385 1 DSF 4,747 CR			106,68 106,934 107,188 107,442 107,696	M90 409 200 M90 409 210 M90 409 220 M90 409 230 M90 409 240	
	106 008	KH 70,180 MT -17,280 MØ 63,600 GL 129,180	RTK	38,1 89,15	1 R 2,385 CR G6 1 M 2,385 CR 1 R 2,385 G3 1 DSF 4,747 CR		-0,15 -0,05	106,698 106,952 107,206 107,46 107,714	M93 566 200 M93 566 210 M93 566 220 M93 566 230 M93 566 240	
	106,68									**7**
DEXTA 2000	D 6	2588 ccm			2V	25 kW (34 PS)			16,5:1	96,50 mm
	106 009	KH 75,200 MT -19,000 MØ 53,000 GL 134,200	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 SEF 4,747 CR			106,68 106,934 107,188 107,442 107,696	M20 118 200 M20 118 210 M20 118 220 M20 118 230 M20 118 240	

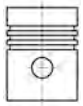
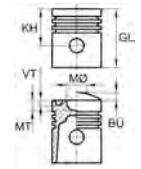
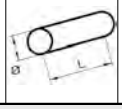
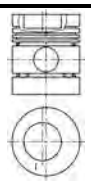
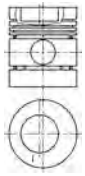
			Type			B	C		
8	**106,68**								
DEXTA 2000	D	3	2589 ccm		2V	25-27 kW (34-37 PS)			
	106 M05	KH 75,200 MT -19,000 MØ 53,000 GL 134,200	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			106,68 106,934 107,188 107,442 107,696	M20 468 200 M20 468 210 M20 468 220 M20 468 230 M20 468 240
9	**111,76**								
4.256	D	4	4195 ccm		2V	56-58 kW (76-79 PS)		16,5:1	106,65 mm
2514 E	D	4	4195 ccm		2V	55 kW (75 PS)		16,5:1	106,65 mm
	111 009	KH 70,200 MT -22,500 MØ 55,400 GL 129,200	RTK	38,1 89,15	1 R 2,385 CR G6 1 R 2,385 CR 1 R 2,385 1 DSF 4,747 CR			111,76 112,014 112,268 112,522 112,776	M20 406 200 M20 406 210 M20 406 220 M20 406 230 M20 406 240
	111 009	KH 68,120 MT -21,960 MØ 58,000 GL 127,120	RTK	38,1 89,15	1 T15 3,16 CR G6 1 N 2,385 CR 1 NM 2,385 1 DSF 4,747 CR			111,778 112,032 112,286 112,540 112,794	M93 813 200 M93 813 210 M93 813 220 M93 813 230 M93 813 240
	111 009	KH 68,120 MT -19,820 MØ 63,600 GL 127,120	RTK	38,1 89,15	1 T15 3,16 CR G6 1 M 2,385 CR 1 NM 2,385 1 DSF 4,747 CR		+0,28 +0,58	111,778 112,032 112,286 112,54 112,794	M93 858 200 M93 858 210 M93 858 220 M93 858 230 M93 858 240

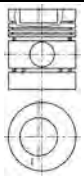
			Type			B	C		
	111 009	KH 70,550 MT -18,500 MØ 63,500 GL 129,550	RTK	38,1 89,15 38,1 89	1 R 2,385 CR G6 1MR 2,385 CR 1 R 2,385 1 DSF 4,747 CR		+0,28 +0,58	111,76 112,014 112,268 112,522 112,776 113,284	M97 505 200 M97 505 210 M97 505 220 M97 505 230 M97 505 240 M97 505 250
	111,76								**10**
BSD 444 T	D (A) 4	4392 ccm		2V	68 kW (92 PS)		15,6:1		111,89 mm
7A 6.6 102 kW	D (A) 6	6588 ccm		2V	102-137 kW (138-186 PS)		16:1		111,75 mm
	111 009	KH 67,800 MT -19,000 MØ 63,500 GL 126,800	RTK	41,275 89	1 T15 3,16 CR G6 1 M 2,385 CR 1 R 2,385 1 DSF 4,747 CR		-0,102 +0,33	111,76 112,014 112,268 112,522 112,776 113,284	M97 250 200 M97 250 210 M97 250 220 M97 250 230 M97 250 240 M97 250 250
	111,76								**11**
6Y 4.2	D (A) 4	4195 ccm		2V	69 kW (95 PS)		15,6:1		106,70 mm
7A 4.2	D (A) 4	4195 ccm		2V	69 kW (95 PS)		16,5:1		106,68 mm
	111 009	KH 70,400 MT -23,800 MØ 56,000 GL 129,400	RTK	41,275 89	1 T15 3,16 CR G6 1 M 2,385 CR 1 NM 2,385 1 DSF 4,747 CR		-0,102 +0,33	111,76 112,014 112,268 112,522 112,776 113,284	M97 507 200 M97 507 210 M97 507 220 M97 507 230 M97 507 240 M97 507 250

			Type			B C 		
1	**92,03**								
	092 019	KH 52,400 GL 99,900		25,392 69,5	2 2,385 CR 1 S 4,747		92,03 92,284 92,538	M20 142 200 M20 142 210 M20 142 220
2	**98,425**								
283		8	4673 ccm		4V	140 kW (190 PS)	8,5:1		
153		4	2520 ccm		4V	66 kW (90 PS)	8,5:1		
230		6	3770 ccm		4V	103 kW (140 PS)	8,5:1		
	098 032	KH 45,640 VT1 -3,300 VT2 -3,300 GL 96,440	SRK	23,561 76,2	1 1,99 CR 1 1,99 1 SLF 4,747 CR		98,425 98,679 98,933 99,187 99,441 99,695 99,949	M90 209 200 M90 209 210 M90 209 220 M90 209 230 M90 209 240 M90 209 250 M90 209 260

			Type			B C 		
	87							**1**
OM 615.910	D (AN) 4	2197 ccm		2V	44 kW (60 PS)	21:1		92,40 mm
OM 615.911	D (AN) 4	2197 ccm		2V	33 kW (45 PS)	21:1		92,40 mm
OM 615.912	D (AN) 4	2197 ccm		2V	49 kW (67 PS)	21:1		92,40 mm
OM 615.914	D (AN) 4	2197 ccm		2V	44 kW (60 PS)	21:1		92,40 mm
OM 615.916	D (AN) 4	2197 ccm		2V	40 kW (54 PS)	21:1		92,40 mm
OM 615.917	D (AN) 4	2197 ccm		2V	44 kW (60 PS)	21:1		92,40 mm
OM 615.918/-000	D (AN) 4	2197 ccm		2V	40 kW (54 PS)	21:1		92,40 mm
OM 615.919	D (AN) 4	2197 ccm		2V	38-40 kW (51-54 PS)	21:1		92,40 mm
OM 615.930	D (AN) 4	2197 ccm		2V	38 kW (51 PS)	21:1		92,40 mm
OM 615.932	D (AN) 4	2197 ccm		2V	44 kW (60 PS)	21:1		92,40 mm
OM 615.935	D (AN) 4	2197 ccm		2V	44 kW (60 PS)	21:1		92,40 mm
OM 615.936	D (AN) 4	2197 ccm		2V	37 kW (50 PS)	21:1		92,40 mm
OM 615.937	D (AN) 4	2197 ccm		2V	44 kW (60 PS)	21:1		92,40 mm
OM 615.938	D (AN) 4	2197 ccm		2V	44 kW (60 PS)	21:1		92,40 mm
OM 615.939	D (AN) 4	2197 ccm		2V	44 kW (60 PS)	21:1		92,40 mm
OM 615.941	D (AN) 4	2197 ccm		2V	44 kW (60 PS)	21:1		92,40 mm

	087 050	KH 48,250 VT1 -1,100 VT2 -1,100 MT -6,350 GL 89,650	RTK RK	26 72	1 R 3 1 NM 2 1 DSF 4	CR G6 CR		+0,40 +0,70	87 87,5 88	M20 636 200 M20 636 210 M20 636 230
	087 050	KH 48,250 VT1 -1,100 VT2 -1,100 MT -6,350 GL 89,650	RTK RK	26 72	1 R 3 1 R 2 1 DSF 4	MO G6 MO G6 CR		+0,40 +0,70	87 87,5 87,75 88 88,5 87,25	M92 792 200 M92 792 210 M92 792 220 M92 792 230 M92 792 240 M92 792 250

			Type			B	C			
2	**97**									
OM 314		D (AN) 4	3780 ccm		2V	35-66 kW (47-90 PS)				128,00 mm
OM 340		D (AN) 4	3780 ccm		2V	29-63 kW (39-86 PS)		17:1		128,00 mm
OM 341		D (AN) 6	5675 ccm		2V	46-105 kW (63-144 PS)		17:1		128,00 mm
OM 343		D (AN) 4	3780 ccm		2V	39-81 kW (53-110 PS)		17:1		128,00 mm
OM 344		D (AN) 6	5675 ccm		2V	50-114 kW (68-155 PS)				128,00 mm
OM 344		D (A) 6	5675 ccm		2V	85-127 kW (115-172 PS)		16:1		128,00 mm
OM 352		D (AN) 6	5675 ccm		2V	48-96 kW (65-130 PS)				128,00 mm
OM 353		D (AN) 6	5675 ccm		2V	62-96 kW (84-131 PS)		17:1		128,00 mm
OM 353		D (A) 6	5675 ccm		2V	92 kW (125 PS)		16:1		128,00 mm
OM 394		D (AN) 4	3780 ccm		2V	48-57 kW (65-78 PS)		17:1		128,00 mm
OM 396		D (AN) 6	5675 ccm		2V	70-92 kW (92-125 PS)		17:1		128,00 mm
	097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5				97	M20 465 200
									97,075	M20 465 210
									97,125	M20 465 220
									97,5	M20 465 230
									98	M20 465 240
									98,5	M20 465 250
									97,75	M20 465 260
									97,25	M20 465 270
	097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5				97,5	M20 466 200
									98	M20 466 210

			Type			B	C		
	097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5			97	M90 274 200
								97,075	M90 274 210
								97,125	M90 274 220
		KH 64,800 MT -20,000 MØ 55,000 GL 115,300	HKÜ					97,5	M90 274 230
		KH 64,600 MT -20,000 MØ 55,000 GL 115,100	HKÜ					98	M90 274 240
		KH 64,350 MT -20,000 MØ 55,000 GL 114,850	HKÜ					98,5	M90 274 250
		KH 64,800 MT -20,000 MØ 55,000 GL 115,300	HKÜ					97,75	M90 274 260
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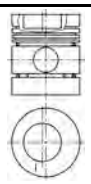
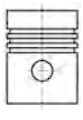
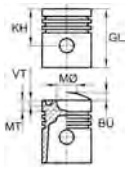
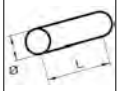
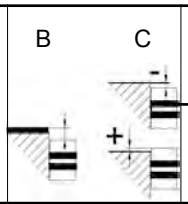
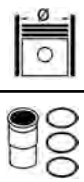
	097 007	KH 65,000 MT -20,000 MØ 55,000 GL 115,500	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5			97,5	M93 794 200
		KH 64,900 MT -20,000 MØ 55,000 GL 115,400	HKÜ					98	M93 794 210

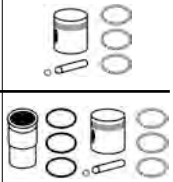


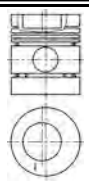









			Type								
	097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR				97	M93 882 200
									97,075	M93 882 210
									97,125	M93 882 220
		KH 64,900 MT -20,000 MØ 55,000 GL 115,400	HKÜ						97,5	M93 882 230
		KH 64,600 MT -20,000 MØ 55,000 GL 115,100	HKÜ						98	M93 882 240
		KH 64,300 MT -20,000 MØ 55,000 GL 114,800	HKÜ						98,5	M93 882 250

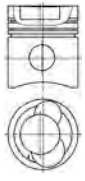
3 — 100

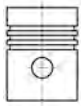
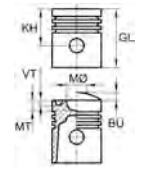
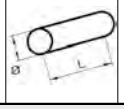
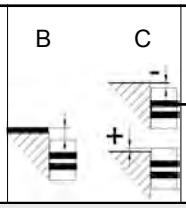
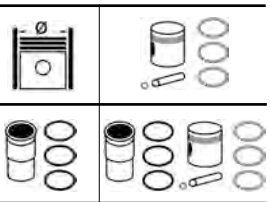
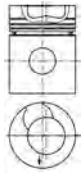
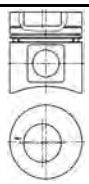
D 132 R	D	3	2360 ccm	35 kW (48 PS)	22,5:1	
D 142 R	D	4	3140 ccm	42 kW (58 PS)	22,5:1	
D 162 R	D	6	4710 ccm	62 kW (85 PS)	22,5:1	

	100 137	KH 65,300 MT -2,900 GL 121,300		32 82	1 R 2,5 CR G3 1 M 2,5 1 NM 2,5 1 G 5			0,80 1,20		100	M91 392 200
										100,5	M91 392 210
										101	M91 392 220

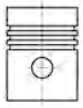
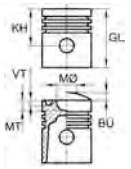
4 — 115

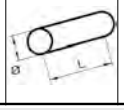
OM 360	D	(AN) 6	8725 ccm	2V	81-141 kW (110-192 PS)		140,00 mm
OM 360	D	(A) 6	8725 ccm	2V	141-154 kW (192-210 PS)	16,8:1	140,00 mm

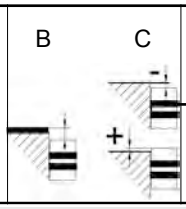
	115 106	KH 85,300 VT1 -0,700 VT2 -0,700 MT -22,000 MØ 65,000 GL 133,300	RTK	42 98	1 T6 3,5 MO G6 1 R 3 MO 1 DSF 5,5 CR				+0,30 +0,38	115	M93 508 200
										115,5	M93 508 210
										116	M93 508 220
										117	M93 508 240
										116,5	M93 508 250

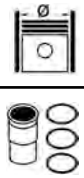
			**Type**			B	C					
	120											**5**
D 942	D (AN) 4		6333 ccm					73 kW (100 PS)			17,2:1	140,00 mm
D 962	D (AN) 6		9500 ccm					103-108 kW (140-147 PS)			17,2:1	140,00 mm
	120 116	KH 101,350 VT1 -0,850 VT2 -0,850 MT -22,500 MØ 68,000 GL 159,350		48 100	1 R 2,5 CR G6 2 M 2,5 1 D 6				1,25 1,74	-0,15 +0,34	120 120,011	M92 449 200 M92 449 201
	125											**6**
OM 401	D (AN) 6		9572 ccm		2V			129-141 kW (175-192 PS)			17,2:1	130,00 mm
OM 401	D (A) 6		9572 ccm		2V			188 kW (256 PS)			17,2:1	130,00 mm
OM 402	D (AN) 8		12760 ccm		2V			147-188 kW (188-256 PS)			17,2:1	130,00 mm
OM 402	D (A) 8		12760 ccm		2V			180 kW (245 PS)			16,75:1	130,00 mm
OM 403	D (AN) 10		15960 ccm		2V			184-236 kW (250-320 PS)			17,2:1	130,00 mm
OM 404	D (AN) 12		19140 ccm		2V							130,00 mm
	125 093	KH 87,250 MT -23,500 MØ 65,000 GL 137,250	RTK	46 97	1 T6 3 MO G6 1 NM 3 MO G3 1 DSF 6 CR					+0,43 +0,07	125 125,5 126	M92 306 200 M92 306 210 M92 306 220

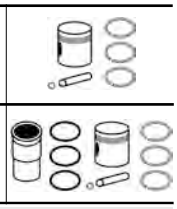




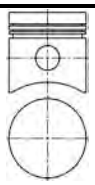







1 — 80,00

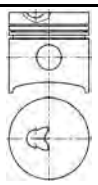
E 80 D (AN) 1 502 ccm 2V 100,00 mm



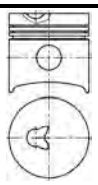
080 150	KH 56,000 GL 92,000	RK	30 66	1 R 2 1 M 2 1 G 4	CR	G3	0,80 0,90	80,00	M91 468 200
								80,50	M91 468 210
								81,00	M91 468 220
								81,50	M91 468 230

2 — 90,00

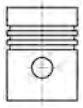
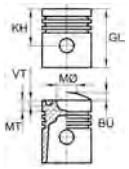
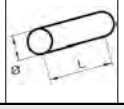
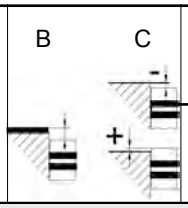
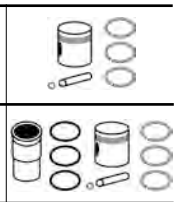
E 88 G/FG/FL D (AN) 1 668 ccm 2V 8 kW (11 PS) 19:1 105,00 mm
E 89 G/FG/FL D (AN) 1 668 ccm 2V 9 kW (12 PS) 19:1 105,00 mm



090 106	KH 53,500 MT -8,800 GL 103,500	RK	30 77,8	1 R 3 1 M 3 1 DSF 5	CR	G3	0,80 0,90	90,00	M20 452 200
								90,50	M20 452 210
								91,00	M20 452 220
								91,50	M20 452 230

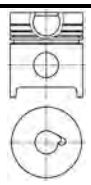


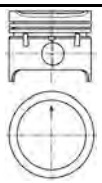
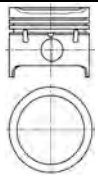
090 106	KH 53,500 MT -8,800 GL 103,500	RK	30 77,8	1 R 2 1 M 2 1 G 4	CR	G3	0,80 0,90	90,00	M91 482 200
								90,50	M91 482 210
								91,00	M91 482 220
								91,50	M91 482 230

			Type			B C 		
	 **108,00**							**3**
D 108	D (AN) 3	3021 ccm		2V	39 kW (54 PS)		17,5:1	110,00 mm
E 108	D (AN) 1	1007 ccm		2V	13 kW (18 PS)		17,5:1	110,00 mm
V 108	D (AN) 4	4028 ccm		2V	53 kW (72 PS)		17,5:1	110,00 mm
Z 108	D (AN) 2	2014 ccm		2V	26 kW (36 PS)		17,5:1	110,00 mm

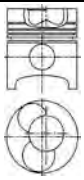
	108 054	KH 71,000 VT1 -0,900 VT2 -0,900 MT -20,000 MØ 55,000 GL 109,000	RK	35 85	1 T15 3 CR 1 R 3 1 N 3 1 D 5	1,10 1,30	108,00	M91 697 200
							108,03	M91 697 201
							108,50	M91 697 210
							109,00	M91 697 220

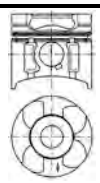
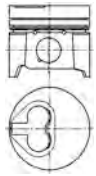
H

			Type			B	C		
1	**115,9**								
M 542 A2									
	116 M01	KH 87,950 MT -38,000 GL 140,200	RTK	41,275 93	1 3,16 1 3,16 1 2,385 1 4,747			115,9	M20 198 200

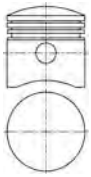
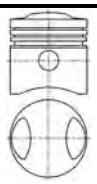
			Type			B C		
	87,335							**1**
	087 M05	KH 44,060 MT -2,530 MØ 73,500 GL 75,800		23,82 74,6	1 2 1 2 1 4		87,335 87,346 87,356 87,366	M20 475 200 M20 475 201 M20 475 202 M20 475 203
	087 M05	KH 44,120 MT -4,810 MØ 71,100 GL 76,000		23,82 74,6	1 1,98 1 1,98 1 3,97		87,335 87,843 88,097 88,351 88,859	M20 476 200 M20 476 210 M20 476 220 M20 476 230 M20 476 240

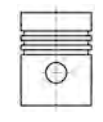
H

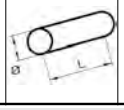
			Type			B C		
1	**110**							
	110 M06	KH 69,500 VT1 -2,000 VT2 -2,000 MT -24,200 MØ 54,000 GL 121,500		39 90	1 3 1 2,5 1 2,5 1 5		110	M20 427 200

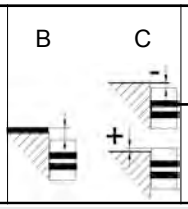
			Type								
									B	C	
	79										1
4EE2	D	(A)	4	1686 ccm		4V	55-74 kW (75-100 PS)			18,4:1	86,00 mm
Y 17 DT	D	(LA)	4	1686 ccm		4V	55 kW (75 PS)			18,4:1	86,00 mm
Y 17 DTL	D	(LA)	4	1686 ccm		4V	48 kW (65 PS)			18,4:1	86,00 mm
	079 187	KH MT MØ GL	39,750 -14,000 38,800 74,050	RTK	27 64	1 R 1 M 1 DSF	2 1,5 3	CK CR NT	G6 G3 ST		79	M40 391 200
											79,25	M40 391 210
											79,5	M40 391 220
	80										2
XUD 7TE	D	(A)	4	1769 ccm			66 kW (90 PS)			22,5:1	88,00 mm
	080 270	KH MT GL	46,800 -1,850 84,500	RTK LOX	28 68	1 T15 1 R 1 DSF	3 2 3	MO MO CR	G6		80	M90 354 200
											80,5	M90 354 210
											80,8	M90 354 220

H

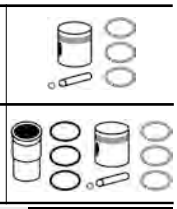
			Type			B C		
1	**69,5**							
	069 072	KH 33,000 BÜ +8,000 GL 71,000		18 57	1 2 1 2 1 4		69,5 70 70,5 71	M99 875 200 M99 875 210 M99 875 220 M99 875 230
	069 072	KH 37,000 BÜ +6,000 VT1 -4,000 VT2 -4,000 GL 73,000		18 57	1 2 1 2 1 4		69,5 70 70,5 71	M99 890 200 M99 890 210 M99 890 220 M99 890 230

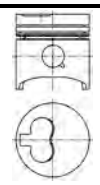
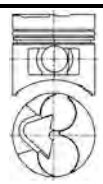




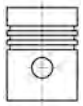
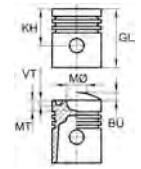
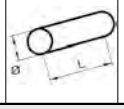
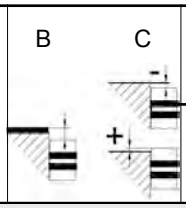







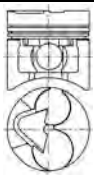
		75,5											**1**
G15B		B	4	1468 ccm		2V	56 kW (76 PS)				9,5:1		82,00 mm
	075 235	KH 29,400 MT -3,700 GL 58,800			18 60	1 R 1,5 1 M 1,5 1 DSF 4		CR	G3			75,5 76	M99 823 200 M99 823 210
		83											**2**
162		D	(AN) 4	1905 ccm		2V	47-48 kW (64-65 PS)				23,5:1		88,00 mm
D9A		D	(AN) 4	1905 ccm		2V	47 kW (64 PS)				23,5:1		88,00 mm
D9B		D	(AN) 4	1905 ccm		2V	51 kW (70 PS)				23,5:1		88,00 mm
DJY		D	(AN) 4	1905 ccm		2V	50-52 kW (68-71 PS)				23,5:1		88,00 mm
DJZ		D	(AN) 4	1905 ccm		2V	47-48 kW (64-65 PS)				23,5:1		88,00 mm
XUD 9		D	(AN) 4	1905 ccm		2V	47-52 kW (64-71 PS)				23,5:1		88,00 mm
XUD 9A		D	(AN) 4	1905 ccm		2V	47-52 kW (64-71 PS)				23:1		88,00 mm
XUD 9AU Euro 2		D	(AN) 4	1905 ccm		2V	51 kW (69 PS)				23:1		88,00 mm
XUD 9B		D	(AN) 4	1905 ccm		2V	51 kW (71 PS)				23:1		88,00 mm
XUD 9K		D	(AN) 4	1905 ccm		2V	47 kW (64 PS)				23,5:1		88,00 mm
XUD 9Y		D	(AN) 4	1905 ccm		2V	47-50 kW (64-68 PS)				23,5:1		88,00 mm
7 CV		D	(AN) 4	1905 ccm		2V	48 kW (65 PS)				23,5:1		88,00 mm
	083 031	KH 46,800 MT -2,200 GL 84,300			25 72	1 R 2 1 M 2 1 DSF 3		CR CR	G6 G3			83 83,5 83,8	M93 648 200 M93 648 210 M93 648 220
		91,1											**3**
D4BB		D	(A) 4	2477 ccm			57-59 kW (78-80 PS)				21:1		95,00 mm
D4BF-E		D	(A) 4	2477 ccm			59 kW (80 PS)				21:1		95,00 mm
	091 044	KH 48,700 VT1 -1,900 VT2 -2,500 MT -3,200 GL 88,700		RK	29 75	1 R 2 1 M 2 1 DSF 3		CR	G6			91,1 91,6	M99 821 200 M99 821 210

H

			Type							

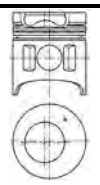
4 **91,1**

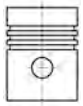
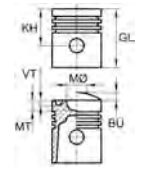
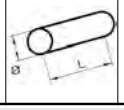
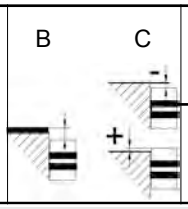
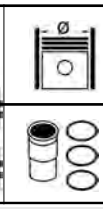
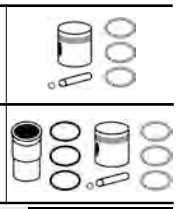
D4BB	D	(A)	4	2477 ccm	2V	57-59 kW (78-80 PS)	21:1	95,00 mm
D4BF-E	D	(A)	4	2477 ccm	2V	59 kW (80 PS)	21:1	95,00 mm
D4BH	D	(A)	4	2477 ccm	2V	69-78 kW (94-106 PS)	21:1	95,00 mm
4D56T (62 kW)	D	(A)	4	2469 ccm	2V	62-64 kW (84-87 PS)	22:1	94,70 mm
4D56T (64 kW)	D	(LA)	4	2346 ccm	2V	64-73 kW (87-99 PS)	21:1	90,00 mm
4D56T (77 kW)	D	(LA)	4	2477 ccm	2V	77 kW (105 PS)	21:1	95,00 mm
4D56T (85 kW)	D	(LA)	4	2477 ccm	2V	85 kW (115 PS)	21:1	95,00 mm

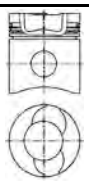
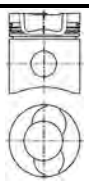
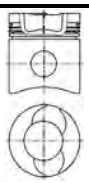
	091 045	KH	46,250	RTK	29	1 R	2	CR	G6	91,1	M99 822 200
		VT1	-2,100		75	1 M	2	CR			
		VT2	-2,400			1 DSF	3	CR			
		MT	-3,200								
		GL	76,000								
										91,6	M99 822 210

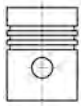
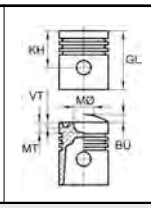
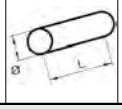
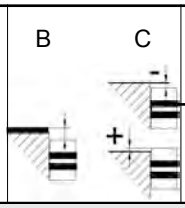
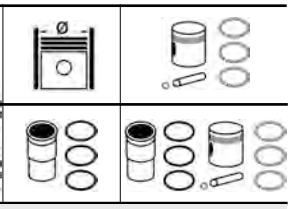
5 **100**

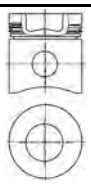
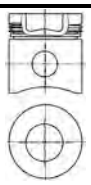
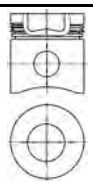
D4AE	D	(AN)	4	3298 ccm	2V	88 kW (120 PS)	16,5:1	105,00 mm

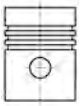
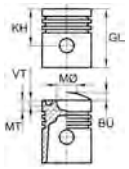
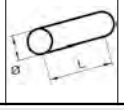
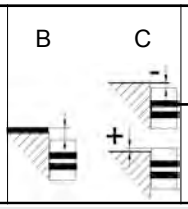
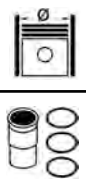
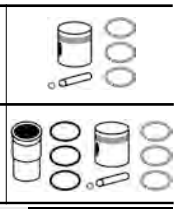
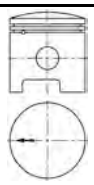
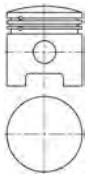
	100 243	KH	60,650	RTK	34	1 T15	3	CR	G6	100	M40 157 200
		MT	-17,500		84	1 M	2	CR	G6		
		MØ	54,500			1 DSF	4	CR			
		GL	110,650								

			Type							
	 **128**									**1**
D 2865 LF 13 Euro 2	D (LA) 5	9972 ccm		2V	191 kW (260 PS)		17:1		155,00 mm	
D 2865 LFR 05	D (LA) 5	9972 ccm		2V	191 kW (260 PS)		15,5:1		155,00 mm	
D 2865 LFR 06	D (LA) 5	9972 ccm		2V					155,00 mm	
D 2865 LFR 10	D (LA) 5	9972 ccm		2V					155,00 mm	
D 2865 LFR 14	D (LA) 5	9972 ccm		2V					155,00 mm	
D 2865 LFR 15	D (LA) 5	9972 ccm		2V					155,00 mm	
D 2866 FZ	D (LA) 6	11967 ccm		2V	213 kW (290 PS)		15:1		155,00 mm	
D 2866 KF Euro 0	D (LA) 6	11967 ccm		2V	274 kW (373 PS)		15:1		155,00 mm	
D 2866 KF 01 Euro 0	D (LA) 6	11967 ccm		2V	270 kW (367 PS)		15:1		155,00 mm	
D 2866 KFZ Euro 0	D (LA) 6	11967 ccm		2V	243-265 kW (330-360 PS)		15:1		155,00 mm	
D 2866 KOH Euro 0	D (LA) 6	11967 ccm		2V	243-265 kW (330-360 PS)		15:1		155,00 mm	
D 2866 KU Euro 0	D (LA) 6	11967 ccm		2V	265 kW (360 PS)		15:1		155,00 mm	
D 2866 KUH Euro 0	D (LA) 6	11967 ccm		2V	265 kW (360 PS)				155,00 mm	
D 2866 KUL Euro 0	D (LA) 6	11967 ccm		2V	243-265 kW (330-360 PS)		15:1		155,00 mm	
D 2866 LF Euro 0	D (LA) 6	11967 ccm		2V	213-260 kW (290-353 PS)		15:1		155,00 mm	
D 2866 LF 33 Euro 3	D (LA) 6	11967 ccm		4V	268-301 kW (360-410 PS)				155,00 mm	
D 2866 LFZ/290 Euro 0	D (LA) 6	11967 ccm		2V	213 kW (290 PS)		15:1		155,00 mm	

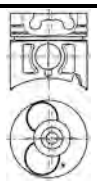
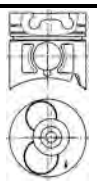
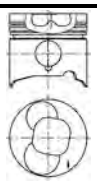
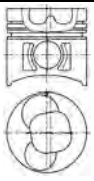
	128 046	KH 89,800 VT1 -2,300 VT2 -2,300 MT -32,200 MØ 70,000 GL 141,800	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	0,00 +0,33	128	M90 334 200
	128 046	KH 89,600 VT1 -2,300 VT2 -2,300 MT -32,200 MØ 70,000 GL 141,600	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	0,00 +0,36	128	M90 336 200
	128 046	KH 89,400 VT1 -2,300 VT2 -2,300 MT -32,200 MØ 70,000 GL 141,400	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	0,00 +0,33	128	M90 337 200

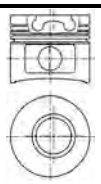
			Type			B C					
2	**128**										
D 2866 E 20	D (AN) 6	11967 ccm	2V	138-265 kW (188-360 PS)	17,5:1	155,00 mm					
D 2866 F Euro 0	D (AN) 6	11967 ccm	2V	185 kW (252 PS)	17,5:1	155,00 mm					
D 2866 FOH	D (AN) 6	11967 ccm	2V	265 kW (360 PS)		155,00 mm					
D 2866 FR	D (AN) 6	11967 ccm	2V	177 kW (240 PS)	17,5:1	155,00 mm					
D 2866 OCH	D (AN) 6	11967 ccm	2V	180 kW (245 PS)		155,00 mm					
D 2866 OH	D (AN) 6	11967 ccm	2V	177 kW (240 PS)		155,00 mm					
D 2866 U	D (AN) 6	11967 ccm	2V	160-180 kW (218-245 PS)	17,5:1	155,00 mm					
D 2866 UE	D (AN) 6	11967 ccm	2V	160 kW (218 PS)	17,5:1	155,00 mm					
D 2866 UH Euro 0	D (AN) 6	11967 ccm	2V	180 kW (245 PS)	17,5:1	155,00 mm					
D 2866 UH 01	D (AN) 6	11967 ccm	2V	180 kW (245 PS)	17,5:1	155,00 mm					
D 2866 UH/205	D (AN) 6	11967 ccm	2V	150 kW (204 PS)	17,5:1	155,00 mm					
D 2866 UM	D (AN) 6	11967 ccm	2V	152 kW (207 PS)	17,5:1	155,00 mm					

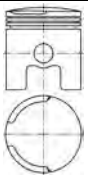
	128 046	KH 89,870 MT -31,070 MØ 67,000 GL 141,870	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR				0,00 +0,20	128	M90 341 200
	128 046	KH 89,670 MT -31,070 MØ 67,000 GL 141,670	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR				0,00 +0,20	128	M90 342 200
	128 046	KH 89,470 MT -31,070 MØ 67,000 GL 141,470	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR				0,00 +0,20	128	M90 343 200

			**Type**			B C 				
	50									**1**
RM 101		1	98 ccm			3 kW (4 PS)		6,3:1		
Stamo L 101		1	98 ccm			3 kW (4 PS)		6,3:1		
	050 046	KH 35,000 BÜ +5,000 GL 61,000	HK	12 41,5	2 R	2,5		50	M90 755 200	
								50,3	M90 755 210	
								50,5	M90 755 220	
								51	M90 755 230	
								51,5	M90 755 240	
								52	M90 755 250	
	59									**2**
RM 152		1	148 ccm			4 kW (6 PS)				
Stamo L 151		1	148 ccm			4 kW (6 PS)				
Stamo L 152		1	148 ccm			4 kW (6 PS)				
	059 035	KH 39,000 BÜ +5,000 GL 69,000	HK	14 50	3 R	2,5		59	M90 742 200	
								59,3	M90 742 210	
								59,5	M90 742 220	
								60	M90 742 230	
								60,5	M90 742 240	
								61	M90 742 250	

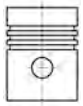
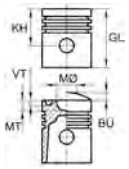
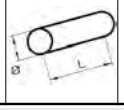
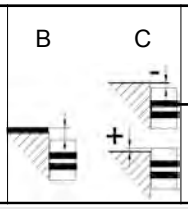
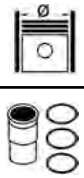
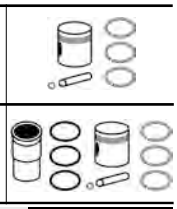
ISUZU

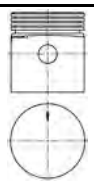
			Type			B	C		
1	**93**								
4JB1	D (AN) 4	2771 ccm		2V	50 kW (68 PS)				102,00 mm
	093 093	KH 52,000 VT1 -0,500 VT2 -0,500 MT -19,500 MØ 44,000 GL 92,000	RTK	31 78	1 R 2 G3 1 NM 2 1 DSF 4			93 93,5 94	M40 160 200 M40 160 210 M40 160 220
2	**93**								
4JB1-T	D (A) 4	2771 ccm		2V	64-74 kW (87-100 PS)		18,2:1		102,00 mm
	093 093	KH 52,000 VT1 -0,500 VT2 -0,500 MT -19,300 MØ 44,000 GL 92,000	RTK	34 78	1 R 2 G3 1 NM 2 1 DSF 4			93 93,5 94	M99 403 200 M99 403 210 M99 403 220
3	**93**								
4JA1	D (AN) 4	2499 ccm		2V	50-56 kW (73-76 PS)				92,00 mm
	093 097	KH 47,900 VT1 -0,500 VT2 -0,500 MT -14,700 GL 87,900	RTK	31 76	1 R 2 G3 1 NM 2 1 DSF 4			93 93,5 94	M99 340 200 M99 340 210 M99 340 220
4	**102**								
4 BT 2	D 4	3856 ccm			73 kW (98 PS)				
	102 M07	KH 58,750 VT1 -0,300 VT2 -0,300 MT -19,600 GL 98,100	RTK RK	35 87,4	1 R 3 1 N 2,5 1 SSF 5			102 102,01 102,02 102,03 102,04 102,05	M20 189 200 M20 189 201 M20 189 202 M20 189 203 M20 189 204 M20 189 205

			Type			B	C		
	112								**5**
	112 M03	KH 60,750 MT -22,000 MØ 49,600 GL 94,500	RTK RK	36 79	1 T7 3,13 1 2,5 1 4			112 112,01 112,02 112,03 112,04	M20 403 200 M20 403 201 M20 403 202 M20 403 203 M20 403 204

			Type			B C		
1	**65**							
	065 087	KH 45,500 BÜ +4,500 GL 89,000		18 55,6	1 2,5 1 2,5 1 2,5		65	M91 466 200
							65,01	M91 466 201
							65,02	M91 466 202
							65,5	M91 466 210
							66	M91 466 220
							66,5	M91 466 230
							67	M91 466 240
							67,5	M91 466 250

J

			**Type**					
	79,37								**1**
F		B	4	2200 ccm		44 kW (60 PS)		6,48:1	
L 4		B	4	2200 ccm		53 kW (72 PS)		6,9:1	

	079 018	KH GL	55,500 95,250		20,622 70,64	1 M 1,5 1 R 2,385 1 R 2,385 1 DSF 4,747		79,37	M90 815 200
								79,62	M90 815 210
								79,88	M90 815 220
								80,13	M90 815 230
								80,39	M90 815 240
								80,64	M90 815 250
								80,89	M90 815 260

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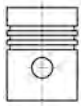
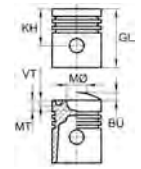
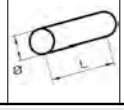
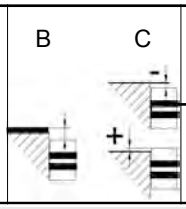
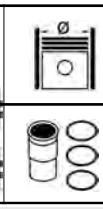
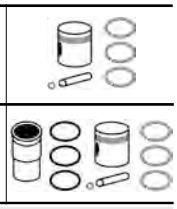
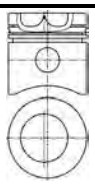
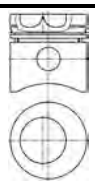
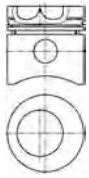
JOHN DEERE



			Type					

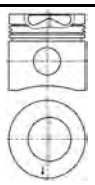
1 — 98,00

710	D (AN) 4	3320 ccm	2V	37 kW (50 PS)	16,7:1	110,00 mm
153.310	D (AN) 3	2490 ccm	2V	23 kW (32 PS)	16,7:1	110,00 mm
153.510	D (AN) 4	3320 ccm	2V	29 kW (40 PS)	16,7:1	110,00 mm

	098 M09	KH 57,350 MT -16,500 MØ 59,000 GL 99,350		30,163 81,4	1 M 2,385 CR G1 1 M 2,385 CR G1 1 DSF 5 CR		1,00 1,20		98,00 98,50	M20 043 200 M20 043 210
	098 M09	KH 57,300 MT -16,500 MØ 59,000 GL 99,300		30,163 81,4	1 M 2,385 CR G1 1 M 2,385 CR G1 1 DSF 5 CR				98 98,5	M20 546 200 M20 546 210
	098 M09	KH 57,350 MT -16,500 MØ 59,000 GL 99,350		30,163 81,4	1 M 2,385 CR G1 1 M 2,385 CR G1 1 DSF 5 CR				98 98,5	M20 616 200 M20 616 210

2 — 102

3.164 DL-01	D (AN) 3	2696 ccm	2V	41 kW (56 PS)	16,7:1	110,00 mm
3.164 DL-03	D (AN) 3	2696 ccm	2V	26-38 kW (35-51 PS)	16,7:1	110,00 mm
4.219 DL-01	D (AN) 4	3588 ccm	2V	53 kW (72 PS)	16,7:1	110,00 mm
4.219 DL-03	D (AN) 4	3588 ccm	2V	50 kW (68 PS)	16,7:1	110,00 mm
6.329 DL-01	D (AN) 6	5395 ccm	2V	66 kW (90 PS)	16,7:1	110,00 mm
6.329 DL-03	D (A) 6	5380 ccm	2V	63-68 kW (86-92 PS)	16,2:1	110,00 mm

	102 027	KH 57,350 MT -16,550 MØ 58,700 GL 103,100		30,17 84,8	1 T15 3,16 PC G6 1 M 2,385 1 DSF 5 CR				102	M93 421 200

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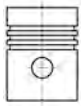
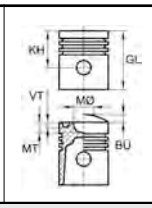
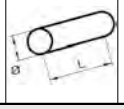
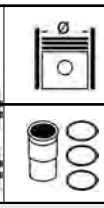
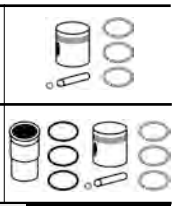
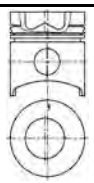
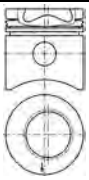
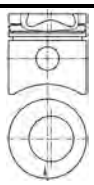
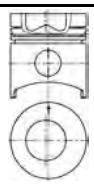
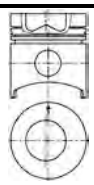
			Type			B	C		
	102,00								**3**
3.164 DL-03	D (AN) 3	2696 ccm		2V	26-38 kW (35-51 PS)			16,7:1	110,00 mm
4.219 DL-03	D (AN) 4	3588 ccm		2V	50 kW (68 PS)			16,7:1	110,00 mm
6.329 DL-03	D (A) 6	5380 ccm		2V	63-68 kW (86-92 PS)			16,2:1	110,00 mm
	102 083	KH 66,300 MT -21,500 MØ 54,000 GL 112,000	RTK	34,925 84,1	1 T15 3,16 PC G6 1 M 2,385 1 DSF 5 CR	1,00 +0,70 1,20 0,00		102,00 102,50 103,00	M93 000 200 M93 000 210 M93 000 220
	102,00								**4**
199473 CD	D 3	2696 ccm		2V	42 kW (56 PS)				
199473 CD	D 4	3588 ccm		2V	54 kW (72 PS)				
199473 CD	D 6	5395 ccm		2V	67 kW (90 PS)				
	102 M01	KH 57,350 MT -16,500 MØ 58,500 GL 103,100		30,170 84,8	1 T15 3,16 MO G6 1 M 2,385 1 DSF 5 CR	1,00 -0,70 1,20 0,00		102,00	M20 044 200
	102 M01	KH 57,350 MT -16,500 MØ 58,500 GL 103,100		30,170 84,8	1 T15 3,18 MO G6 1 M 2,385 1 DSF 5 CR			102	M20 778 200
	102,00								**5**
199744 CD	D 3	2690 ccm		2V	26-37 kW (35-51 PS)				
199744 CD	D 6	5380 ccm		2V	63-66 kW (86-89 PS)				
199744 CD	D 4	3590 ccm		2V	50 kW (68 PS)				
	102 M02	KH 66,300 MT -21,800 MØ 54,000 GL 112,000	RTK	34,925 84,1	1 T15 3,16 MO G6 1 M 2,385 1 DSF 5 CR	1,00 -0,70 1,20 0,00		102,00	M20 047 200
	102 M02	KH 66,300 MT -21,800 MØ 54,000 GL 112,000	RTK	34,925 84,1	1 T15 3,16 MO G6 1 M 2,385 1 DSF 5 CR			102	M20 048 200
	102 M02	KH 66,300 MT -21,800 MØ 54,000 GL 112,000	RTK	34,925 84,1	1 T15 3,16 MO 1 M 2,385 1 DSF 5 CR	1,00 -0,70 1,20 0,00		102,00	M20 049 200

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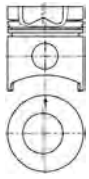
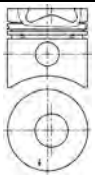
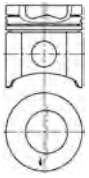
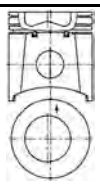
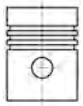
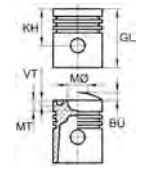
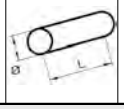
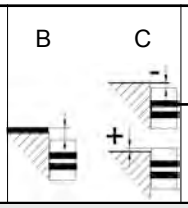
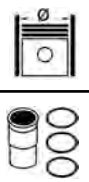
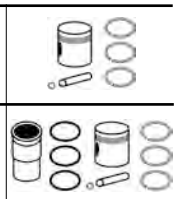
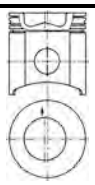
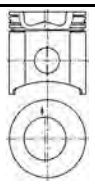
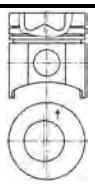
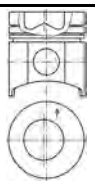
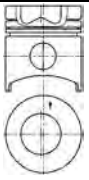
			Type			B	C		
	102 M02	KH 66,300 MT -21,800 MØ 54,000 GL 112,000	RTK	34,938 84,1	1 T15 3,16 MO G6 1 M 2,385 1 DSF 5 CR			102	M20 804 200
6	**102**								
	102 M09	KH 57,350 MT -16,500 MØ 58,500 GL 99,300		30,170 84,8	1 T15 3,18 MO G6 1 M 2,385 1 DSF 5 CR			102	M20 448 200
7	**106,50**								

3.239 D	D (AN) 3	2938 ccm	2V	41 kW (56 PS)	16:1	110,00 mm
4.239 DL-01	D (AN) 4	3920 ccm	2V	46-55 kW (63-75 PS)	16:1	110,00 mm
4.239 DL-03	D (AN) 4	3920 ccm	2V	46-55 kW (62-75 PS)	16:1	110,00 mm
6.359 DL-02	D (AN) 6	5878 ccm	2V	71 kW (97 PS)	16,8:1	110,00 mm
6.359 D-02	D (AN) 6	5878 ccm	2V	66 kW (90 PS)	16:1	110,00 mm
6.359 TZ-02	D (AN) 6	5878 ccm	2V	83 kW (113 PS)	16,8:1	110,00 mm

	106 017	KH 66,420 MT -18,750 MØ 58,420 GL 112,000	RTK	34,925 84,4	1 T15 3,16 MO G6 1 M 2,385 G2 1 DSF 3,5 CR	+0,10 +0,30	106,50	M93 757 200
8	**106,50**							

3.179 DL-01	D (AN) 3	2938 ccm	2V	41 kW (56 PS)	16,8:1	110,00 mm
4.039 D	D (AN) 4	3920 ccm	2V	60 kW (80 PS)	17,8:1	110,00 mm
4.045 D	D (AN) 4	4525 ccm	2V	55-63 kW (75-85 PS)	17,8:1	127,00 mm
6.059 D	D (AN) 6	5878 ccm	2V	89 kW (120 PS)	17,8:1	110,00 mm
6.068 D	D (AN) 6	6788 ccm	2V	97 kW (130 PS)	16,3:1	127,00 mm

	106 021	KH 66,350 MT -18,920 MØ 58,500 GL 112,000	RTK	34,925 84,4	1 T15 3,16 MO G6 1 M 2,385 G2 1 DSF 3,5 CR	+0,08 +0,35	106,50	M94 359 200

			**Type**							
	106,5										**9**
3.179 T	D	(A)	3	2938 ccm		2V	59 kW (79 PS)			16,8:1	110,00 mm
4.039 T	D	(A)	4	3920 ccm		2V	82 kW(110 PS)			17,8:1	110,00 mm
4.045 T	D	(A)	4	4525 ccm		2V	89 kW (115 PS)			17,2:1	127,00 mm
4.239 A	D	(LA)	4	3920 ccm		2V	87 kW(117 PS)			17,8:1	110,00 mm
6.059 T	D	(A)	6	5878 ccm		2V	123 kW(165 PS)			17,8:1	110,00 mm
6.068 T	D	(A)	6	6788 ccm		2V	130 kW(175 PS)			16,3:1	127,00 mm
6.359 A	D	(LA)	6	5878 ccm		2V	131 kW(176 PS)			16,8:1	110,00 mm
	106 022	KH MT MØ GL	66,300 -18,800 58,400 112,000	RTK	41,29 84	1 T15 1 M 1 DSF	3,03 2,385 3,5	MO CR	G6 G3		106,5	M20 417 200
	106 022	KH MT MØ GL	66,300 -18,800 58,400 112,000	RTK	41,275 84,4	1 T15 1 M 1 DSF	3,03 2,385 3,5	MO CR	G6 G2	+0,08 +0,35	106,50	M94 360 200
	106,50										**10**
4.239	D	(A)	4	3920 ccm		2V	67 kW (91 PS)			17,8:1	110,00 mm
4.239 TL-02	D	(A)	4	3920 ccm		2V	60 kW (82 PS)			17,8:1	110,00 mm
6.359 T	D	(A)	6	5878 ccm		2V	82-102 kW (112-139 PS)			17,8:1	110,00 mm
	106 023	KH MT MØ GL	66,300 -19,650 58,400 112,000	RTK	41,29 84	1 T15 1 M 1 DSF	3,16 2,385 3,5	MO CR	G6 G2		106,50	M93 758 200
	106 023	KH MT MØ GL	66,420 -19,650 58,400 112,120	RTK	41,29 84	1 T15 1 M 1 DSF	3,16 2,385 3,5	MO CR	G6 G2		106,5	M93 759 200
	106,50										**11**
AR 55980 CD	D		3	2938 ccm		2V	41 kW (56 PS)				
AR 55980 CD	D		4	3918 ccm		2V	55 kW (75 PS)				
AR 55980 CD	D		6	5876 ccm		2V	83 kW (112 PS)				
	106 M01	KH MT MØ GL	66,300 -20,700 58,400 112,000		34,938 84,3	1 T15 1 M 1 DSF	3,16 2,385 3,5	MO CR	G6	+0,10 +0,30	106,50	M20 050 200

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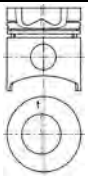
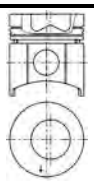
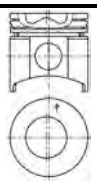
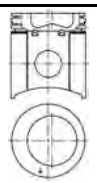
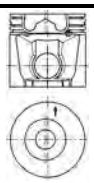
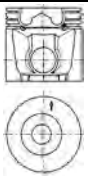
			Type			B	C		
12	**106,5**								
300 T	D	6	5878 ccm		82-102 kW (112-139 PS)				
300 T	D	4	3920 ccm		60 kW (82 PS)				
300 T	D	4	3920 ccm		67 kW (91 PS)				
	106 M02	KH 66,300 MT -19,500 MØ 58,400 GL 112,000		41,3 85,9	1 T15 3,16 MO G6 1 M 2,385 G3 1 DSF 3,5			106,5	M20 052 200
13	**106,5**								
	106 M04	KH 66,300 MT -19,950 MØ 58,420 GL 112,000	RTK	34,935 84,4	1 T15 3,16 MO G6 1 M 2,385 1 DSF 3,5 CR			106,5	M20 051 200
14	**106,5**								
3.179 DL-01	D	(AN) 3	2938 ccm		2V	41 kW (56 PS)		16,8:1	110,00 mm
4.039 D	D	(AN) 4	3920 ccm		2V	60 kW (80 PS)		17,8:1	110,00 mm
6.059 D	D	(AN) 6	5878 ccm		2V	89 kW (120 PS)		17,8:1	110,00 mm
	106 M11	KH 66,300 MT -18,840 MØ 58,400 GL 112,000	RTK	34,925 84,4	1 T15 3,16 MO G6 1 M 2,385 1 DSF 3,5 CR		+0,08 +0,35	106,5	M20 517 200
15	**106,5**								
	106 M12	KH 71,700 MT -21,100 MØ 60,000 GL 120,000	RTK	41,275 84,3	1 T15 3,16 1 2,385 1 3,5			106,5	M20 877 200
16	**106,5**								
	106 M13	KH 71,700 MT -23,800 MØ 57,000 GL 100,700	RTK	34,930 72	1 T6 2,5 1 2,385 1 3,47			106,5	M20 859 200
	106 M13	KH 71,700 MT -25,500 MØ 56,800 GL 100,700	RTK	34,930 72	1 T15 3 1 2,385 1 3,465			106,5	M20 874 200

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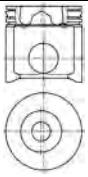
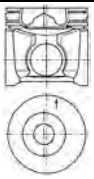
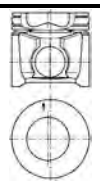
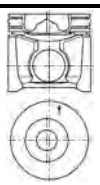
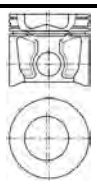
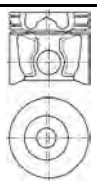
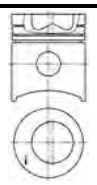
			Type			B C		
	106,5							**17**
	106 M14	KH 71,700 MT -25,500 MØ 57,000 GL 104,600	RTK	41,275 72	1 T15 3 1 2,385 1 3,5		106,5	M20 876 200
	106,5							**18**
	106 M15	KH 66,300 MT -21,700 MØ 55,500 GL 99,400	RTK	41,275 72	1 T6 2,5 1 2,385 1 3,5		106,5	M20 891 200
	106 M15	KH 66,300 MT -18,800 MØ 58,300 GL 99,400	RTK	41,275 72	1 T6 2,5 1 2,385 1 3,5		106,5	M20 920 200
	106 M15	KH 66,300 MT -21,700 MØ 55,200 GL 99,400	RTK	41,275 72	1 T6 2,5 1 2,385 1 3,5		106,5	M20 921 200
	106,5							**19**
	106 M16	KH 66,300 MT -19,000 MØ 58,500 GL 95,200	RTK	32 80	1 T6 2,5 1 2,385 1 3,5		106,5	M20 862 200
	106 M16	KH 66,300 MT -21,700 MØ 55,000 GL 95,200	RTK	32 80	1 T6 2,5 1 2,385 1 3,5		106,5	M20 898 200
	106,5							**20**
	106 M17	KH 71,700 MT -22,700 MØ 60,000 GL 124,600	RTK	34,925 84,1	1 T15 3 1 2,385 1 3,5		106,5	M20 863 200

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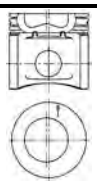
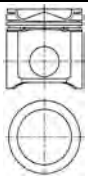
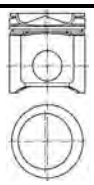
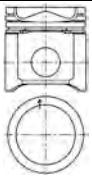
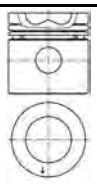
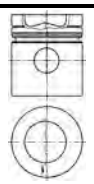
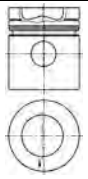
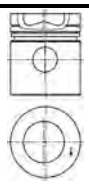
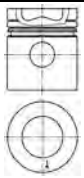
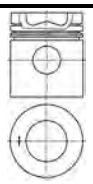
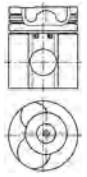
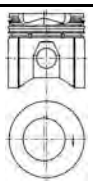
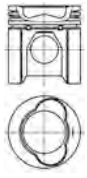
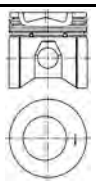
			Type			B C		
21	**106,5**							
	106 M18	KH 66,300 MT -18,700 MØ 58,500 GL 100,000	RTK	34,930 72	1 T15 3,16 1 2,385 1 3,5		106,5	M20 864 200
22	**106,5**							
	106 M19	KH 71,700 MT -14,500 MØ 78,000 GL 108,500	RTK	41,275 77	1 T15 3,16 1 2,385 1 3,5		106,5	M20 860 200
	106 M19	KH 71,700 MT -13,500 MØ 75,800 GL 108,500	RTK	41,275 77	1 T15 3,16 1 2,385 1 3,5		106,5	M20 881 200
23	**106,5**							
	106 M20	KH 71,600 MT -14,500 MØ 78,000 GL 108,500	RTK	41,275 77	1 T15 3 1 2,5 1 3,5		106,5	M20 880 200
24	**108**							
	108 M02	KH 69,900 MT -21,000 MØ 60,500 GL 124,500		41,3 88,2	1 T15 4 1 T15 4 1 4,747		108	M20 054 200
25	**108**							
	108 M08	KH 70,000 MT -14,700 MØ 69,000 GL 124,200	RTK	38,1 85,2	1 T15 2,385 1 2,385 1 6,335		108	M20 411 200
	108 M08	KH 70,000 MT -18,300 MØ 63,300 GL 124,200	RTK	38,1 85,2	1 T15 2,385 1 2,385 1 6,335		108	M20 433 200

J

			Type			B C		
	108							**26**
	108 M09	KH 70,000 MT -18,900 MØ 63,500 GL 124,700	RTK	38,1 85,2	1 T15 3,14 1 2,5 1 4,747		108	M20 446 200
	108							**27**
	108 M10	KH 70,000 MT -21,000 MØ 61,000 GL 124,600	RTK (2YUV A)	41,275 88,7	1 T15 3,937 1 3,937 1 4,747		108	M20 587 200
	108							**28**
	108 M12	KH 70,000 MT -19,000 MØ 61,000 GL 124,400	RTK	41,275 88,7	1 T15 3,937 1 T15 3,937 1 4,747		108	M20 897 200
	109,25							**29**
	109 M02	KH 86,600 VT1 -1,700 VT2 -1,100 MT -23,000 MØ 65,500 GL 127,500	RTK	41,275 89,3	1 T15 3,16 1 T15 3,16 1 4		109,25	M20 832 200
	116							**30**
	116 M02	KH 70,400 MT -14,200 MØ 76,500 GL 125,000	RTK (2YUV A)	47,612 91,2	1 T15 3,937 1 T15 3,937 1 4,747		116	M20 454 200
	116							**31**
	116 M03	KH 70,400 VT1 -2,300 VT2 -2,300 MT -19,500 MØ 68,600 GL 125,000	RTK (2YUV A)	47,612 91,2	1 T15 3,937 1 T15 3,937 1 4,747		116	M20 455 200
	116							**32**
	116 M04	KH 70,400 MT -14,570 MØ 77,820 GL 125,000	RTK (2YUV A)	47,612 91,2	1 T15 3,937 1 T15 3,937 1 4		116	M20 457 200

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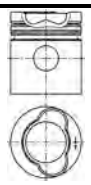
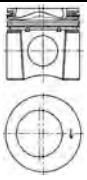
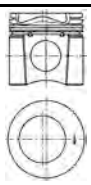
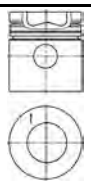
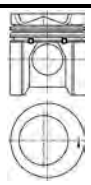
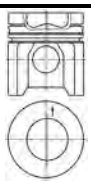
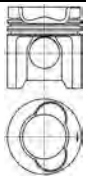
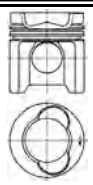
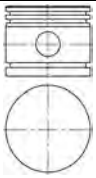
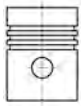
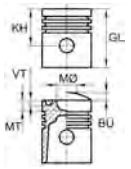
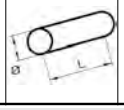
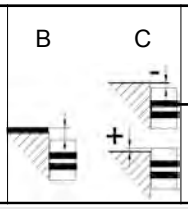
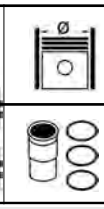
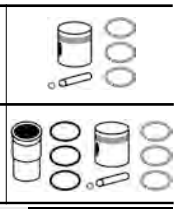
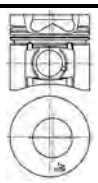
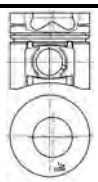
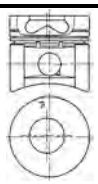
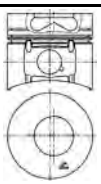
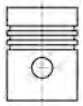
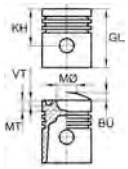
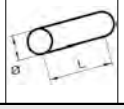
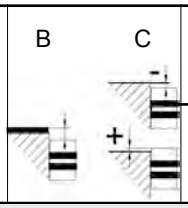
			Type			B C		
33	**116**							
	116 M05	KH 70,400 VT1 -2,000 VT2 -2,000 MT -20,500 MØ 68,600 GL 125,000	RTK (2YUV A)	47,612 91,2	1 T15 3,937 1 T15 3,937 1 4,747		116	M20 627 200
34	**116**							
	116 M06	KH 66,500 MT -15,300 MØ 73,000 GL 111,500	RTK (2YUV A)	47,612 91,2	1 T15 3,88 1 T7 3,16 1 4		116	M20 782 200
	116 M06	KH 66,500 MT -16,300 MØ 73,000 GL 111,500	RTK (2YUV A)	47,612 91,2	1 T15 3,88 1 T7 3,16 1 4		116	M20 900 200
35	**116**							
	116 M07	KH 70,600 MT -22,000 MØ 63,400 GL 125,300	RTK	41,275 87,8	1 T15 3,937 1 2,385 1 4,747		116	M20 637 200
36	**116**							
	116 M08	KH 70,400 MT -14,000 MØ 76,000 GL 125,000	RTK (2YUV A)	47,612 91,2	1 T15 3,937 1 T15 3,937 1 4,747		116	M20 892 200
37	**116**							
	116 M09	KH 70,700 MT -22,200 MØ 63,500 GL 125,300	RTK	41,275 87,8	1 T15 3,937 1 2,385 1 4,747		116	M20 896 200
38	**116**							
	116 M10	KH 70,400 VT1 -2,200 VT2 -2,200 MT -19,500 MØ 68,500 GL 125,000	RTK (2YUV A)	47,612 91,2	1 T15 3,937 1 T15 3,937 1 4,747		116	M20 650 200

			Type			B C		
	116 M10	KH 70,400 VT1 -2,200 VT2 -2,200 MT -20,800 MØ 68,500 GL 125,000	RTK (2YUV A)	47,122 91,2	1 T15 3,937 1 T15 3,937 1 4,747		116	M20 893 200

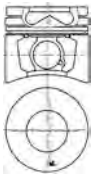
			Type			B C		
1	**66,665**							
	066 M01	KH 21,970 GL 44,200	URK	11,11 57,2	1 N 3,96 1 M 3,96 1 DSF 3,96		66,665 66,675	M20 372 200 M20 372 201

			**Type**							
	91										**1**
BF 4 L 1011	D	(A)	4	2732 ccm		2V	50-56 kW (68-76 PS)			17:1	105,00 mm
BF 4 L 1011 F Euro 1	D	(A)	4	2732 ccm		2V	48-56 kW (65-76 PS)			17:1	105,00 mm
BF 4 L 1011 FT Euro 1	D	(A)	4	2732 ccm		2V	46-53 kW (63-72 PS)			17:1	105,00 mm
	091 033	KH 55,170 MT -19,070 MØ 45,000 GL 85,600	RTK	30 68	1 T15 3 MO G6 1 M 2,5 1 DSF 3,5 CR					91 91,25 91,5	M94 918 200 M94 918 210 M94 918 220
	091 033	KH 55,170 MT -18,200 MØ 45,000 GL 85,600	RTK	30 68	1 T15 3 MO G6 1 M 2 1 DSF 3 CR					91 91,25 91,5	M99 516 200 M99 516 210 M99 516 220
	91										**2**
F 2 L 1011	D	(AN)	2	1366 ccm		2V	18-22 kW (25-30 PS)			18,5:1	105,00 mm
F 3 L 1011	D	(AN)	3	2049 ccm		2V	27-33 kW (37-45 PS)			18,5:1	105,00 mm
F 4 L 1011	D	(AN)	4	2732 ccm		2V	36-44 kW (49-60 PS)			18,5:1	105,00 mm
	091 034	KH 55,170 MT -19,810 MØ 40,000 GL 86,270		26 65	1 R 2 CR G6 1 M 2 1 DSF 3					91 91,25 91,5	M91 260 200 M91 260 210 M91 260 220
	91										**3**
F 2 M 1011 F Euro 1	D	(AN)	2	1366 ccm		2V	21-23 kW (29-31 PS)			18,5:1	112,00 mm
F 3 M 1011 F Euro 1	D	(AN)	3	2185 ccm		2V	32-36 kW (44-49 PS)			18,5:1	112,00 mm
F 4 M 1011 F Euro 1	D	(AN)	4	2914 ccm		2V	44-48 kW (60-65 PS)			18,5:1	112,00 mm
	091 052	KH 51,700 MT -19,000 MØ 42,000 GL 81,650		26 65	1 R 2 CR G6 1 M 2 1 DSF 3 CR					91 91,25 91,5	M40 073 200 M40 073 210 M40 073 220

			Type							

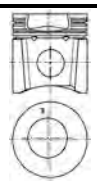
4 — 91

BF 3 M 1011 Euro 1	D	(A)	3	2185 ccm	2V	46 kW (62 PS)		17:1	112,00 mm
BF 4 M 1011 F Euro 1	D	(A)	4	2912 ccm	2V	41-61 kW (56-83 PS)		17:1	112,00 mm
BF 3 M 1011 F	D	(A)	3	2185 ccm	2V	51 kW (68 PS)		17:1	112,00 mm

	091 053	KH MT MØ GL	51,600 -18,800 45,000 81,600	RTK KKK	30 68	1 T15 1 M 1 DSF	3 2 3	MO CR	G6		91 91,5	M40 101 200 M40 101 210

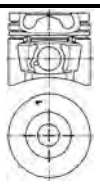
5 — 94

BF 4 M 1012 Euro 1	D	(LA)	4	3192 ccm	2V	47-65 kW (64-88 PS)		17,5:1	115,00 mm
BF 4 M 1012 C Euro 1	D	(LA)	4	3192 ccm	2V	70-82 kW (95-112 PS)		17,5:1	115,00 mm
BF 4 M 1012 E Euro 2	D	(A)	4	3192 ccm	2V	48-73 kW (65-99 PS)		17,5:1	115,00 mm
BF 4 M 1012 EC Euro 2	D	(LA)	4	3192 ccm	2V	60-73 kW (82-99 PS)		17,5:1	115,00 mm
BF 6 M 1012 Euro 1	D	(A)	6	4788 ccm	2V	83-98 kW (113-133 PS)		17,5:1	115,00 mm
BF 6 M 1012 C Euro 1	D	(LA)	6	4788 ccm	2V	88-140 kW (120-190 PS)		17,5:1	115,00 mm
BF 6 M 1012 E Euro 2	D	(A)	6	4788 ccm	2V	72-100 kW (98-136 PS)		17,5:1	115,00 mm
BF 6 M 1012 EC Euro 2	D	(LA)	6	4788 ccm	2V	85-125 kW (115-170 PS)			115,00 mm

	094 051	KH MT MØ GL	61,200 -18,400 49,500 98,000	RTK	34 78	1 T15 1 M 1 DSF	3 2 3	CR CR	G6 G3		94 94,5	M94 900 200 M94 900 210

6 — 94

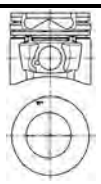
D 2011 L2 Euro 3	D	(AN)	2	1555 ccm	2V	24 kW (33PS)		19:1	112,00 mm
D 2011 L2 I Euro 3	D	(AN)	2	1555 ccm	2V	23 kW (31 PS)		19:1	112,00 mm
D 2011 L3 Euro 3	D	(AN)	3	2330 ccm	2V	37 kW (50 PS)		19:1	112,00 mm
D 2011 L3 I Euro 3	D	(AN)	3	2330 ccm	2V	36 kW (49 PS)		19:1	112,00 mm

	094 082	KH MT MØ GL	51,650 -17,700 52,000 81,650	RTK	30 68	1 T15 1 M 1 DSF	3 2 3	MO CR	G6 G3		94 94,25 94,5	M40 372 200 M40 372 210 M40 372 220

			Type			B	C		

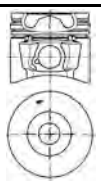
94 — 7

BF 3 L 2011	D	(A)	3	2330 ccm	2V	45 kW (61 PS)			112,00 mm
BF 4 L 2011	D	(A)	4	3110 ccm	2V	58 kW (79 PS)			112,00 mm

	094 082	KH MT MØ GL	51,650 -17,500 52,000 81,650	RTK	30 68	1 T15 3 MO G6 1 M 2 G3 1 DSF 3 CR		94	M40 710 200
								94,25	M40 710 210
								94,5	M40 710 220

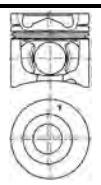
94 — 8

BF 3 M 2011	D	(A)	3	2330 ccm	2V	49 kW (63 PS)			112,00 mm
BF 4 M 2011	D	(A)	4	3110 ccm	2V	65 kW (84 PS)		17,5:1	112,00 mm
BF 4 M 2011 C	D	(A)	4	3110 ccm	2V	59 kW (80 PS)		17,5:1	112,00 mm

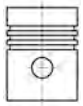
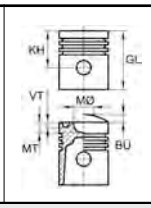
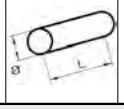
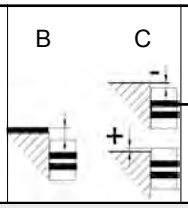
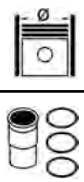
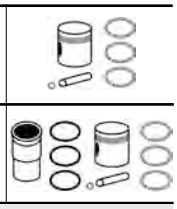
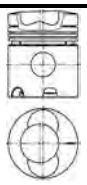
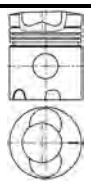
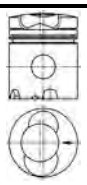
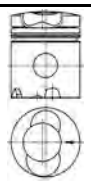
	094 083	KH MT MØ GL	51,650 -17,700 52,000 81,650	RTK KKK	30 68	1 T15 3 MO G6 1 M 2 G3 1 DSF 3 CR		94	M40 743 200
								94,25	M40 743 210
								94,5	M40 743 220

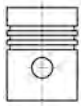
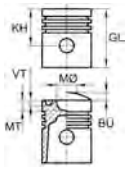
98 — 9

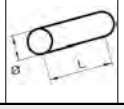
TCD 2012 Euro 3	D	(LA)	6	5700 ccm	2V	147 kW (200 PS)		18:1	126,00 mm

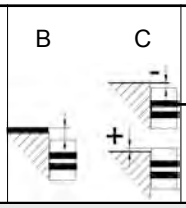
	098 122	KH MT MØ GL	55,150 -17,310 61,500 90,650	RTK	40 80	1 T15 3 CK G6 1 M 2 G3 1 DSF 3 NT ST		98	M40 440 200
								98,5	M40 440 210

K

			Type							
10	 **100**										
F 2 L 912 D	D (AN) 2	1884 ccm		2V	18-25 kW (24-34 PS)				17:1		120,00 mm
F 3 L 912 D	D (AN) 3	2826 ccm		2V	26-44 kW (35-60 PS)				17:1		120,00 mm
F 4 L 912 D	D (AN) 4	3770 ccm		2V	19-59 kW (20-80 PS)						120,00 mm
F 5 L 912 D	D (AN) 5	4712 ccm		2V	40-78 kW (54-106 PS)				17:1		120,00 mm
F 6 L 912 D	D (AN) 6	5655 ccm		2V	42-92 kW (57-125 PS)						120,00 mm
	100 127	KH 71,800 BÜ +5,700 MT -21,400 MØ 55,000 GL 123,600		35 80	1 T15 3 CR G3 2 M 2,5 1 DSF 5 CR				1,00 1,20	100 100,5 101 100,75 101,25	M20 167 200 M20 167 210 M20 167 220 M20 167 230 M20 167 240
	100 127	KH 71,900 BÜ +5,700 MT -21,400 MØ 55,000 GL 123,600		35 80	1 T15 3 CR G3 2 M 2,5 1 DSF 5 CR				1,00 1,20	100,00 100,50 101,00	M91 395 200 M91 395 210 M91 395 220
11	 **100**										
F 2 L 912 D	D (AN) 2	1884 ccm		2V	18-25 kW (24-34 PS)				17:1		120,00 mm
F 3 L 912 D	D (AN) 3	2826 ccm		2V	26-44 kW (35-60 PS)				17:1		120,00 mm
F 4 L 912 D	D (AN) 4	3770 ccm		2V	19-59 kW (20-80 PS)						120,00 mm
F 5 L 912 D	D (AN) 5	4712 ccm		2V	40-78 kW (54-106 PS)				17:1		120,00 mm
F 6 L 912 D	D (AN) 6	5655 ccm		2V	42-92 kW (57-125 PS)						120,00 mm
	100 171	KH 71,800 BÜ +5,700 MT -21,400 MØ 55,000 GL 123,600		35 80	1 T15 2,94 CR G6 2 M 2,5 1 DSF 5 CR				1,00 1,20	100	M20 851 200
	100 171	KH 71,800 BÜ +5,700 MT -21,400 MØ 55,000 GL 123,600		35 80	1 T15 2,94 CR G6 1 M 2,55 1 DSF 5 CR				1,00 1,20	100	M92 815 200

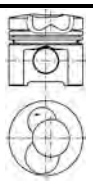
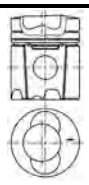


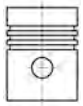


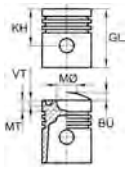




	100											**12**
F 2 L 912 W		D	(AN) 2	1884 ccm		2V	19-25 kW (26-34 PS)			19:1		120,00 mm
F 3 L 912 W		D	(AN) 3	2826 ccm		2V	25-37 kW (34-50 PS)			19:1		120,00 mm
F 4 L 912 W		D	(AN) 4	3770 ccm		2V	38-49 kW (52-67 PS)			19:1		120,00 mm
F 5 L 912 W		D	(AN) 5	4712 ccm		2V	48-61 kW (65-83 PS)			19:1		120,00 mm
F 6 L 912 W		D	(AN) 6	5655 ccm		2V	57-74 kW (77-100 PS)			19:1		120,00 mm
	100 173	KH BÜ MT GL	72,070 +5,230 -2,070 123,300		35 80	1 T15 2 M 1 DSF	3 2,5 5	CR CR	G3	1,00 1,20	100 100,5 101	M92 834 200 M92 834 210 M92 834 220
	100,005											**13**
F 1 L 511 D		D	(AN) 1	825 ccm		2V	11-13 kW (15-17 PS)			17:1		105,00 mm
F 2 L 511 D		D	(AN) 2	1650 ccm		2V	22-26 kW (30-35 PS)			17:1		105,00 mm
	100 186	KH BÜ MT MØ GL	56,750 +5,700 -15,740 50,000 95,950	RK	35 75	1 T15 1 M 1 DSF	3 2,5 5	CR CR	G3	1,00 1,20	100,005 100,505 101,505	M93 472 200 M93 472 210 M93 472 220
	100,00											**14**
F 2 L 912 D		D	(AN) 2	1884 ccm		2V	19-25 kW (26-34 PS)			17:1		120,00 mm
F 3 L 912 D		D	(AN) 3	2826 ccm		2V	25-37 kW (34-50 PS)			17:1		120,00 mm
F 4 L 912 D		D	(AN) 4	3770 ccm		2V	38-49 kW (52-67 PS)					120,00 mm
F 5 L 912 D		D	(AN) 5	4712 ccm		2V	48-61 kW (65-83 PS)			17:1		120,00 mm
F 6 L 912 D		D	(AN) 6	5655 ccm		2V	57-74 kW (77-100 PS)					120,00 mm
	100 217	KH BÜ MT MØ GL	71,800 +5,800 -21,400 55,000 123,600		35 80	1 T15 1 M 1 DSF	3 2 3,5	CR CR	G3	1,00 1,20	100,00 100,50 101,00	M93 535 200 M93 535 210 M93 535 220







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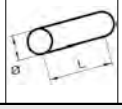
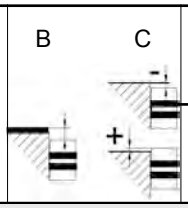
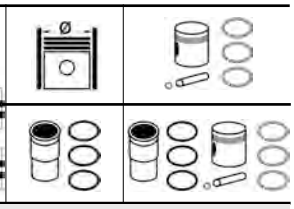


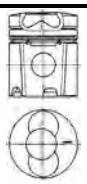




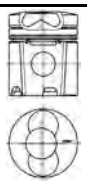


15 — 100

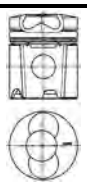
F 4 L 912 D	D (AN) 4	3770 ccm	2V	19-59 kW (20-80 PS)	120,00 mm
F 6 L 912 D	D (AN) 6	5655 ccm	2V	42-92 kW (57-125 PS)	120,00 mm



100 223	KH 71,800 BÜ +5,800 MT -23,480 MØ 46,000 GL 123,600		35 80	1 T15 3 1 M 2 1 DSF 3	CR CR	G6 G3	1,00 1,20	100 100,5 101	M94 528 200 M94 528 210 M94 528 220

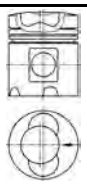


100 223	KH 71,800 BÜ +5,800 MT -22,960 MØ 45,000 GL 123,600		35 80	1 T15 3 1 M 2 1 DSF 3	CR CR	G6 G3		100 100,5 101	M94 653 200 M94 653 210 M94 653 220



100 223	KH 71,800 BÜ +5,800 MT -22,510 MØ 44,000 GL 123,600		35 80	1 T15 3 1 M 2 1 DSF 3	CR CR	G6 G3	1,00 1,20	100 100,5 101	M94 741 200 M94 741 210 M94 741 220

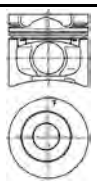
16 — 100



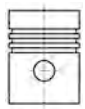
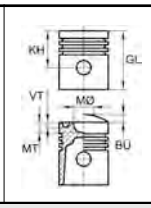
100 M16	KH 71,900 BÜ +5,830 MT 21,400 MØ 55,000 GL 123,600	HK	35 80	1 T15 3 1 M 2,5 1 DSF 5	CR CR	G3		100 100,5 101	M20 828 200 M20 828 210 M20 828 220

17 — 101

TCD 2012 L4 2V Euro 3	D (LA) 4	4038 ccm	2V	83-103 kW (113-140 PS)	18:1	126,00 mm
TCD 2012 L6 2V Euro 3	D (LA) 6	6057 ccm	2V	105-165 kW (142-224 PS)	18:1	126,00 mm



101 059	KH 55,150 MT -18,120 MØ 62,000 GL 90,650	RTK	40 80	1 T15 2,5 1 M 2 1 DSF 3	CK CR	G6 G3		101 101,5	M40 441 200 M40 441 210

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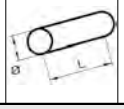
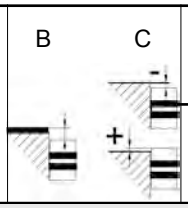
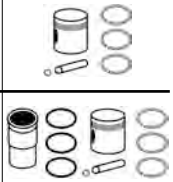


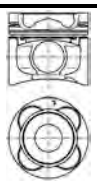







101 — 18

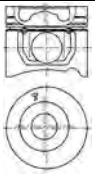
TCD 2012 L4 4V Euro 3	D	(LA)	4	4038 ccm		4V	81 kW (110 PS)				18:1	126,00 mm



101 059	KH	55,150	RTK	40	1 T15	2,5	CK	G6			101	M40 476 200
	VT1	-0,800		80	1 M	2		G3				
	VT2	-0,800			1 DSF	3	CR					
	MT	-17,800										
	MØ	63,500										
	GL	90,650										
											101,5	M40 476 210

101 — 19

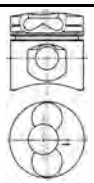
BF 4 M 2012 Euro 2	D	(LA)	4	4038 ccm		2V	74-93 kW (101-126 PS)					126,00 mm
BF 4 M 2012 C Euro 2	D	(LA)	4	4038 ccm		2V	56-155 kW (76-208 PS)					126,00 mm
BF 6 M 2012 C Euro 2	D	(A)	6	6067 ccm		2V	80-155 kW (109-209 PS)					126,00 mm



101 M08	KH	50,650	RTK	38	1 T15	2,5	CK	G6			101	M20 767 200
	MT	-18,000		76	1 M	2		G3				
	MØ	61,000			1 DSF	3	CR					
	GL	86,150										
											101,5	M20 767 210
											102	M20 767 220

102 — 20

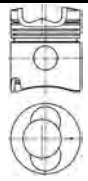
F 3 L 913 G	D	(AN)	3	3064 ccm		2V	37 kW (50 PS)				19,6:1	125,00 mm



102 041	KH	57,280		35	1 T15	3	MO	G6	1,00		102	M90 915 200
	BÜ	+5,520		80	1 M	2,5	CR		1,20			
	MT	-19,210			1 DSF	5	CR					
	MØ	42,000										
	GL	105,800										
											102,5	M90 915 210

102,00 — 21

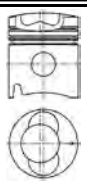
BF 4 L 913 T	D	(A)	4	4086 ccm		2V	55-78kW (75-106PS)				15.5:1	125,00 mm
BF 6 L 913 T	D	(A)	6	6128 ccm		2V	85-112kW (115-152PS)				15.5:1	125,00 mm



102 057	KH	69,100	RTK	35	1 T15	3	MO	G6	1,00		102,00	M93 280 200
	BÜ	+6,000	KKK	80	1M	2,5	CR		1,20			
	MT	-17,600			1M	2,5						
	MØ	58,000			1 DSF	5	CR					
	GL	123,600										
											102,50	M93 280 210

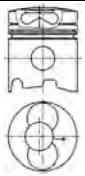
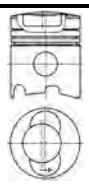


102 057	KH	69,100	RTK	40	1 T15	3	MO	G6	1,00		102,00	M93 315 200
	BÜ	+6,000	KKK	80	1T15	3	CR	G3	1,20			
	MT	-17,600			1M	2,5						
	MØ	58,000			1 DSF	5	CR					
	GL	123,600										
											102,50	M93 315 210

			Type			B	C		
	102 057	KH 69,100 BÜ +6,000 MT -16,600 MØ 56,000 GL 123,600	RTK KKK	35 80	1 T15 3 MO G6 1 M 2,5 1 DSF 5 CR			102 102,5	M93 741 200 M93 741 210

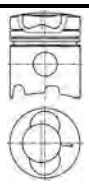
22 — 102

F 3 L 913 G	D (AN) 3	3064 ccm	2V	36 kW (49 PS)		19,6:1	125,00 mm

	102 061	KH 69,100 BÜ +6,000 MT -18,800 MØ 42,000 GL 123,600		35 80	1 T15 3 MO G6 1 M 2,5 CR 1 DSF 5 CR	1,00 1,20		102 102,5	M94 486 200 M94 486 210
	102 061	KH 69,100 BÜ +6,000 MT -14,100 MØ 56,500 GL 123,600		35 80	1 T15 3 MO G6 1 M 2,5 CR 1 DSF 3,5 CR	1,00 1,20		102 102,5	M99 342 200 M99 342 210

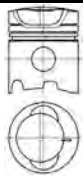
23 — 102

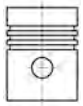
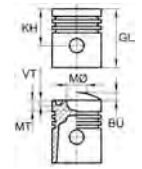
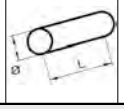
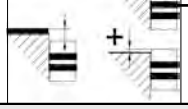
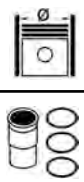
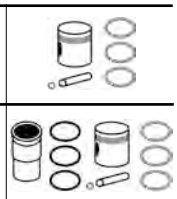
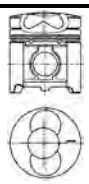
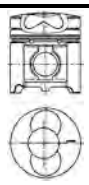
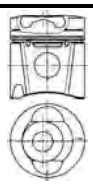
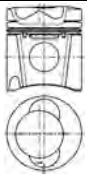
F 3 L 913	D (AN) 3	3064 ccm	2V	37-45 kW (40-61 PS)	125,00 mm
F 4 L 913	D (AN) 4	4086 ccm	2V	51-66 kW (70-90 PS)	125,00 mm
F 5 L 913	D (AN) 5	5107 ccm	2V	66kW (90 PS)	125,00 mm
F 6 L 913	D (AN) 6	6128 ccm	2V	71-96 kW (96-130 PS)	125,00 mm

	102 061	KH 69,100 BÜ +6,000 MT -16,600 MØ 56,000 GL 123,600		35 80	1 T15 3 MO G6 1 M 2,5 CR 1 DSF 5 CR			102 102,5	M99 343 200 M99 343 210

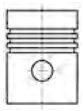
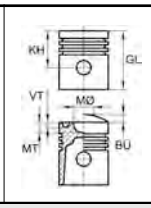
24 — 102

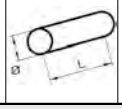
GF 3 L 913	G (AN) 3	3064 ccm	2V	20-27 kW (27-37 PS)	9,5:1	125,00 mm
GF 5 L 913	G (AN) 5	5110 ccm	2V	34-49 kW (46-66 PS)	9,5:1	125,00 mm
GF 6 L 913	G (AN) 6	6130 ccm	2V	40-55 kW (55-75 PS)	9,5:1	125,00 mm
GF 4 L 913	G (AN) 4	4060 ccm	2V	25-38 kW (35-52 PS)	9,5:1	125,00 mm

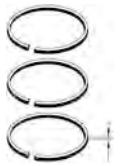
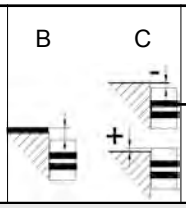
	102 061	KH 69,100 BÜ +6,000 MT -22,500 MØ 70,000 GL 123,600		35 80	1 T15 3 MO G6 1 M 2,5 CR 1 DSF 3,5 CR			102 102,5	M99 747 200 M99 747 210

			Type			B	C		
									
	102								**25**
F 3 L 913	D (AN) 3	3064 ccm		2V	37-45 kW (50-61 PS)				125,00 mm
F 4 L 913	D (AN) 4	4086 ccm		2V	51-66 kW (70-90 PS)				125,00 mm
F 5 L 913	D (AN) 5	5107 ccm		2V	66 kW (90 PS)				125,00 mm
F 6 L 913	D (AN) 6	6128 ccm		2V	71-96 kW (96-130 PS)				125,00 mm
	102 068	KH 69,210 BÜ +5,990 MT -18,830 MØ 46,000 GL 117,200		35 80	1 T15 3 MO G6 1 M 2 G3 1 DSF 3 CR			102 102,5	M94 473 200 M94 473 210
	102 068	KH 69,210 BÜ +5,990 MT -18,300 MØ 45,000 GL 117,200		35 80	1 T15 3 CR G6 1 M 2 G3 1 DSF 3 MO			102 102,5	M94 654 200 M94 654 210
	102								**26**
F 3 L 914	D (AN) 3	3236 ccm		2V	41-44 kW (56-60 PS)				132,00 mm
F 4 L 914	D (AN) 4	4314 ccm		2V	52-57 kW (71-78 PS)				132,00 mm
F 5 L 914	D (AN) 5	5393 ccm		2V	72 kW (98 PS)				132,00 mm
F 6 L 914	D (AN) 6	6472 ccm		2V	89 kW (121 PS)				132,00 mm
	102 094	KH 65,600 BÜ +6,000 MT -19,590 MØ 56,500 GL 117,100	KKK	35 80	1 T15 3 MO G6 1 M 2 G3 1 DSF 3 CR			102 102,5	M99 701 200 M99 701 210
	102								**27**
BF 3 L 914	D (A) 3	3236 ccm		2V	44-59 kW (60-80 PS)				132,00 mm
BF 4 L 914	D (A) 4	4314 ccm		2V	59-72 kW (80-98 PS)				132,00 mm
F 6 L 914	D (A) 6	6472 ccm		2V	110 kW (150 PS)				132,00 mm
	102 094	KH 65,600 BÜ +6,000 MT -10,930 MØ 70,000 GL 117,100	RTK KKK	35 80	1 T15 3 MO G6 1 T15 3 CR G3 1 DSF 3 CR			102 102,5	M99 775 200 M99 775 210

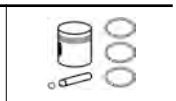




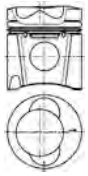






28 — 102

BF 6 L 914 C	D	(LA)	6	6472 ccm		2V	141 kW (192 PS)				19:1	132,00 mm



102 094	KH	65,600	RTK	40	1 T15	3	MO	G6			102	M99 955 200
	BÜ	+6,000	KKK	80	1 T15	3	CR	G3				
	MT	-17,600			1 DSF	3	CR					
	MØ	65,000										
	GL	117,100										
											102,5	M99 955 210

29 — 102

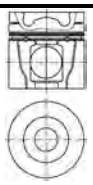
F 4 L 913 W	D	(AN)	4	4086 ccm		2V	44 kW (60 PS)					125,00 mm
F 5 L 913 W	D	(AN)	5	5107 ccm		2V	55 kW (75 PS)					125,00 mm



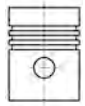
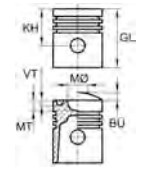
102 099	KH	69,210		35	1 T15	3	CK	G6			102	M94 680 200
	BÜ	+5,990		80	1 M	2		G3				
	MT	-8,100			1 DSF	3	CR					
	GL	117,200										
											102,5	M94 680 210

30 — 108

TCD 2013 L06 4V Euro	D	(LA)	6	7146 ccm		4V	147-243 kW (200-330 PS)				18,1:1	130,00 mm
DXi 5 160 Euro 4	D	(LA)	4	4761 ccm		4V	118 kW (160 PS)				18:1	130,00 mm
DXi 5 190 Euro 4	D	(LA)	4	4761 ccm		4V	140 kW (190 PS)				18:1	130,00 mm
DXi 5 215 Euro 4	D	(LA)	4	4761 ccm		4V	158 kW (215 PS)				18:1	130,00 mm
DXi 5 220 Euro 4	D	(LA)	4	4761 ccm		4V	162 kW (220 PS)				18:1	130,00 mm
DXi 7 240 Euro 4	D	(LA)	6	7146 ccm		4V	177 kW (240 PS)				18:1	130,00 mm
DXi 7 280 Euro 4	D	(LA)	6	7146 ccm		4V	206 kW (280 PS)				18:1	130,00 mm
DXi 7 320 Euro 4	D	(LA)	6	7146 ccm		4V	235 kW (320 PS)				18:1	130,00 mm
D 7 E 240 Euro 4/5	D	(LA)	6	7146 ccm		4V	177 kW (240 PS)				18:1	130,00 mm
D 7 E 280 Euro 4/5	D	(LA)	6	7146 ccm		4V	206 kW (280 PS)				18:1	130,00 mm
D 7 E 290 Euro 4/5	D	(LA)	6	7146 ccm		4V	213 kW (290 PS)				18:1	130,00 mm
D 7 E 320 Euro 4/5	D	(LA)	6	7146 ccm		4V	235 kW (320 PS)				18:1	130,00 mm



108 103	KH	70,900	RTK	45	1 T15	3	CK	G6			108	M40 305 200
	MT	-19,600	KKK	86	1 M	2		G6				
	MØ	64,500			1 DSF	3,5	CR					
	GL	107,800										

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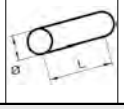
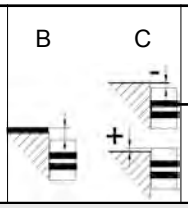
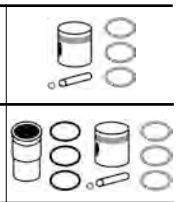


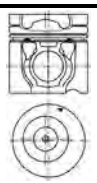







108 — 31

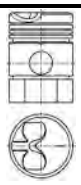
BF 4 M 1013 E Euro 2	D	(LA)	4	4764 ccm	2V	71-95 kW (97-129 PS)	17,6:1	130,00 mm
BF 6 M 1013 E Euro 2	D	(LA)	6	7146 ccm	2V	88-118 kW (120-161 PS)	17,6:1	130,00 mm
TCD 2013 L04 2V Euro	D	(LA)	4	4764 ccm	2V	120-129 kW (163-175 PS)	18,1:1	130,00 mm
TCD 2013 L06 2V Euro	D	(LA)	6	7146 ccm	2V	157-200 kW (214-272 PS)	18,1:1	130,00 mm
D 7 D EAE 2	D		6	7146 ccm	2V			130,00 mm
D 7 D EAE2 Euro 2	D	(LA)	6	7146 ccm	4V	143 kW (194 PS)		130,00 mm
D 7 D ECE2 Euro 2	D	(LA)	6	7146 ccm	4V	143 kW (194 PS)		130,00 mm
D 7 D EEE2 Euro 2	D	(LA)	6	7146 ccm	4V	125 kW (170 PS)		130,00 mm
D 7 D LAE2 Euro 2	D	(LA)	6	7146 ccm	4V	165 kW (224 PS)		130,00 mm
D 7 D LBE2 Euro 2	D	(LA)	6	7146 ccm	4V	155 kW (210 PS)		130,00 mm



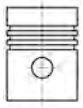
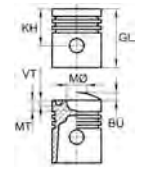
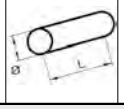
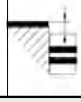
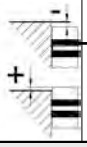
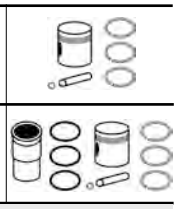
108 M11	KH	71,100	RTK	42	1 T15	3	MO	G6		108	M20 772 200
	MT	-19,800	TPL	86	1 M	2		G3			
	MØ	63,000			1 DSF	3,5	CR				
	GL	108,000									

110 — 32

F 1 L 514	D	(AN)	1	1330 ccm	13 kW (18 PS)	19,2:1	140,00 mm
F 2 AL 514	D	(AN)	2	2660 ccm		19,2:1	140,00 mm
F 2 L 514	D	(AN)	2	2660 ccm	24 kW (33 PS)	19,2:1	140,00 mm
F 3 AL 514	D	(AN)	3	3990 ccm		19,2:1	140,00 mm
F 3 L 514	D	(AN)	3	3990 ccm	37 kW (50 PS)	19,2:1	140,00 mm
F 4 AL 514	D	(AN)	4	5320 ccm		19,2:1	140,00 mm
F 4 L 514	D	(AN)	4	5320 ccm	48 kW (65 PS)	19,2:1	140,00 mm
F 6 AL 514	D	(AN)	6	7980 ccm	81 kW (110 PS)	19,2:1	140,00 mm
F 6 L 514	D	(AN)	6	7980 ccm	74 kW (100 PS)	19,2:1	140,00 mm
F 6 AL 614	D	(AN)	6	7980 ccm	60 kW (82 PS)		140,00 mm
F 6 L 614	D	(AN)	6	7980 ccm	82-92 kW (112-125 PS)		140,00 mm
F 8 AL 614	D	(AN)	8	10600 ccm	81 kW (110 PS)		140,00 mm
F 8 L 614	D	(AN)	8	10600 ccm	125 kW (170 PS)		140,00 mm
F 12 AL 614	D	(AN)	12	15960 ccm			140,00 mm
F 12 L 614	D	(AN)	12	15960 ccm	184 kW (250 PS)		140,00 mm

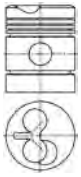


110 117	KH	87,000	URK	40	1 R	3	CR		1,20	110	M90 353 200
	MT	-10,500		93	2 SM	3			1,40		
	GL	154,000			1 DSF	6	CR				
					1 S	6					
										110,5	M90 353 210
										111	M90 353 220
										111,5	M90 353 230

			Type			B	C		
									

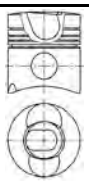
33 — 120

F/A 6 L 714	D (AN) 6	9500 ccm		106-110 kW (145-150 PS)	19:1	140,00 mm
F/A 8 L 714	D (AN) 8	12667 ccm		143-147 kW (195-200 PS)	19:1	140,00 mm
F/A 10 L 714	D (AN) 10	15833 ccm		173 kW (235 PS)	19:1	140,00 mm
F/A 12 L 714	D (AN) 12	19000 ccm		213 kW (290 PS)	19:1	140,00 mm

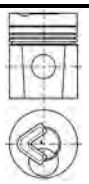
	120 088	KH 87,000 MT -13,000 GL 154,000	URK	45 102	1 R 3 2 SM 3 1 D 6 1 S 6	CR	G6	1,30 1,50		120 120,5 121	M91 967 200 M91 967 210 M91 967 220

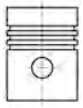
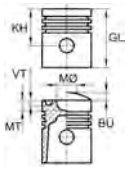
34 — 120

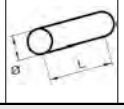
F 6 L 413	D (AN) 6	8478 ccm	2V	69-130 kW (94-176 PS)	18:1	125,00 mm
F 8 L 413	D (AN) 8	11310 ccm	2V	118-171 kW (160-232 PS)	18:1	125,00 mm
F 10 L 413	D (AN) 10	14140 ccm	2V	167-224 kW (227-305 PS)	18:1	125,00 mm
F 12 L 413	D (AN) 12	16960 ccm	2V	138-250 kW (188-340 PS)	18:1	125,00 mm

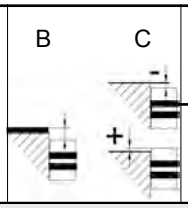
	120 113	KH 90,160 BÜ +5,090 MT 39,460 GL 145,250	RTK	45 96	1 R 3 1 M 3 1 N 3 1 DSF 6	MO	G6	1,10 1,30		120 120,5 121	M92 334 200 M92 334 210 M92 334 220

35 — 120

	120 M02	KH 87,000 VT1 -0,300 MT -4,000 GL 154,000	RTK	45 102	1 R 3 1 SM 3 1 SM 3 1 S 6	CR CR				120 120,5 121 121,5	M20 170 200 M20 170 210 M20 170 220 M20 170 230
	120 M02	KH 87,000 VT1 -0,300 MT 4,000 GL 154,000	RTK	45 102	1 R 3 1 SM 3 1 SM 3 1 S 6	CR CR				120 120,5 121 121,5	M20 638 200 M20 638 210 M20 638 220 M20 638 230

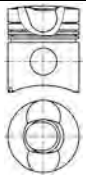
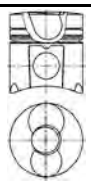
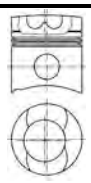


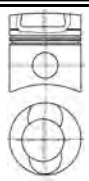






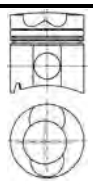
	120												**36**
F 4 L 413 R		D	(AN)	4	5880 ccm			90 kW (122 PS)			18:1		130,00 mm
F 5 L 413 R		D	(AN)	5	7350 ccm			83-112 kW (113-152 PS)			18:1		130,00 mm
F 6 L 413 R		D	(AN)	6	8820 ccm			100-135 kW (136-183 PS)			18:1		130,00 mm
	120 M05	KH	87,760	RTK	45	1 T15	3,5	CR	G6	1,10		120	M20 464 200
		BÜ	+4,940		96	1 M	3			1,30			
		MT	-43,600			1 N	3						
		MØ	47,000			1 DSF	6	CR					
		GL	142,700										
												120,5	M20 464 210
												121	M20 464 220
	125												**37**
F 4 L 413 F		D	(AN)	4	6381 ccm	2V		83 kW (113 PS)			18:1		130,00 mm
F 4 L 413 FR		D	(AN)	4	6381 ccm	2V		94 kW (128 PS)			18:1		130,00 mm
F 5 L 413 F		D	(AN)	5	7976 ccm	2V		109 kW (148 PS)			18:1		130,00 mm
F 5 L 413 FR		D	(AN)	5	7976 ccm	2V		94-118 kW (128-160 PS)			18:1		130,00 mm
F 6 L 413 F		D	(AN)	6	9572 ccm	2V		104-188 kW (141-256 PS)			18:1		130,00 mm
F 6 L 413 FR		D	(AN)	6	9572 ccm	2V		112-141 kW (153-192 PS)			18:1		130,00 mm
F 8 L 413 F		D	(AN)	8	12763 ccm	2V		147-188 kW (200-255 PS)			18:1		130,00 mm
F 10 L 413 F		D	(AN)	10	15953 ccm	2V		173-235 kW (235-320 PS)			18:1		130,00 mm
F 12 L 413 F		D	(AN)	12	19144 ccm	2V		224-282 kW (305-383 PS)			18:1		130,00 mm
	125 125	KH	87,490	RTK	45	1 T15	3	MO	G6	1,15		125	M93 224 200
		BÜ	+5,160	LOX	102	1 M	2,5			1,30			
		MT	-42,690			1 DSF	4	CR					
		MØ	48,000										
		GL	138,700										
												125,5	M93 224 210
												126	M93 224 220
	125												**38**
BF 6 L 513 125		D	(A)	6	9572 ccm	2V		182 kW (248 PS)			15,8:1		130,00 mm
BF 8 L 513 125		D	(A)	8	12763 ccm	2V		160-250 kW (218-340 PS)			15,8:1		130,00 mm
BF 10 L 513 125		D	(A)	10	15953 ccm	2V		218-305 kW (296-415 PS)			15,8:1		130,00 mm
BF 12 L 513 125		D	(A)	12	19144 ccm	2V		300-367 kW (408-499 PS)			15,8:1		130,00 mm
	125 156	KH	87,450	RTK	45	1 T15	3,5	MO	G6	1,10		125	M91 043 200
		BÜ	+5,250	KKK	107	1 M	2,5	CR		1,25			
		MT	-18,450			1 DSF	4	CR					
		MØ	74,000										
		GL	138,650										
												125,5	M91 043 210
												126	M91 043 220

K

			Type			B	C		
	125 156	KH 87,450 BÜ +5,250 MT -19,950 MØ 64,000 GL 138,650	RTK KKK	45 107	1 T15 3,5 MO G6 1 M 2,5 CR 1 DSF 4 CR	1,10 1,25		125 125,5 126	M91 046 200 M91 046 210 M91 046 220

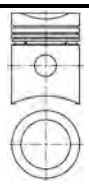
39 — 125

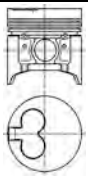
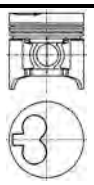
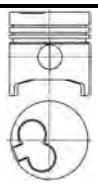
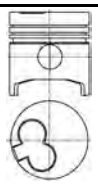
BF 6 L 413 F	D	(A)	6	9572 ccm	2V	143-177 kW (195-241 PS)	16,5:1	130,00 mm
BF 6 L 413 FR	D	(A)	6	9572 ccm	2V	142-177 kW (193-240 PS)	16,5:1	130,00 mm
BF 6 L 413 FRT	D	(A)	6	9572 ccm	2V	112-150 kW (152-204 PS)	17,3:1	130,00 mm
BF 6 L 513 C	D	(LA)	6	9572 ccm	2V	177 kW (240 PS)	16,5:1	130,00 mm
BF 8 L 413 F	D	(A)	8	12763 ccm	2V	190-235 kW (259-320 PS)	16,5:1	130,00 mm
BF 8 L 513 C	D	(LA)	8	17180 ccm	2V	212-235 kW (288-320 PS)	16,5:1	130,00 mm
BF 10 L 413 F	D	(A)	10	15953 ccm	2V	206-294 kW (280-400 PS)	16,5:1	130,00 mm
BF 10 L 513 C	D	(LA)	10	15953 ccm	2V	265-294 kW (360-400 PS)	16,5:1	130,00 mm
BF 12 L 413 F	D	(A)	12	19144 ccm	2V	286-353 kW (389-480 PS)	16,5:1	130,00 mm
BF 12 L 513 C	D	(LA)	12	19144 ccm	2V	238-405 kW (446-551 PS)	15,8:1	130,00 mm

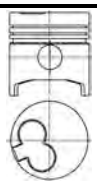
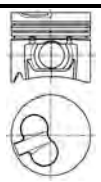
			Type			B	C		
	125 M06	KH 87,400 BÜ +5,250 MT -18,600 MØ 74,000 GL 138,650	RTK LOX KKK	45 107	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR	1,15 1,30		125 125,5 126	M20 168 200 M20 168 210 M20 168 220

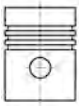
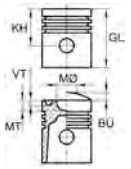
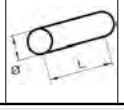
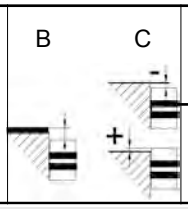
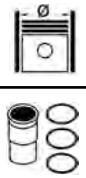
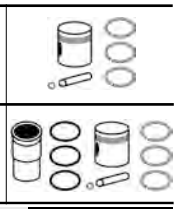
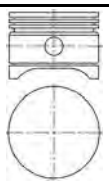
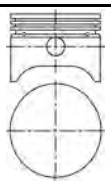
40 — 135

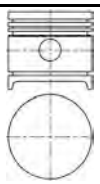
BF 6 M 176	D	(A)	6	13740 ccm	2V	202-266 kW (275-362 PS)	16,1:1	160,00 mm
BF 8 M 176	D	(A)	8	18320 ccm	2V	246-312 kW (335-425 PS)	16,1:1	160,00 mm
BF 12 M 176	D	(A)	12	27480 ccm	2V	404-533 kW (550-725 PS)	16,1:1	160,00 mm
BF 16 M 176	D	(A)	16	36640 ccm	2V	566-625 kW (670-850 PS)	16,1:1	160,00 mm
F 4 M 716	D	(AN)	4	9160 ccm	2V	49-85 kW (67-116 PS)	17,5:1	160,00 mm
F 6 M 716	D	(AN)	6	13740 ccm	2V	74-155 kW (101-210 PS)	17,5:1	160,00 mm
F 8 M 716	D	(AN)	8	18320 ccm	2V	97-184 kW (132-250 PS)	17,5:1	160,00 mm
F 12 M 716	D	(AN)	12	27480 ccm	2V	147-309 kW (200-420 PS)	17,5:1	160,00 mm

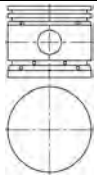
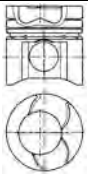
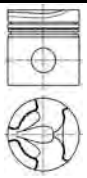
			Type			B	C		
	135 051	KH 104,500 MT -12,500 MØ 98,400 GL 179,500	RTK	52 115	1 R 4 CR 2 M 3 1 DSF 6	1,70 2,35		135 135,5 136	M91 490 200 M91 490 210 M91 490 220

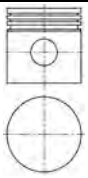
			Type			B	C		
	86								**1**
HW	D (AN) 4	2184 ccm		2V	48 kW (65 PS)			22:1	94,00 mm
RF (47 kW)	D (AN) 4	1998 ccm		2V	47-55 kW (64-75 PS)			22,7:1	86,00 mm
RF46	D (AN) 4	1998 ccm		2V	46-53 kW (63-72 PS)			22,7:1	86,00 mm
RF83	D (AN) 4	1998 ccm		2V	55-60 kW (75-82 PS)			22,7:1	86,00 mm
RFB	D (AN) 4	1998 ccm		2V	45 kW (61 PS)			22,7:1	86,00 mm
	086 161	KH 47,350 MT -1,600 GL 86,150	RTK RK	25 68	1 R 2 CR 1 M 2 1 DSF 4 CR			86 86,5	M99 827 200 M99 827 210
	86								**2**
HW	D (AN) 4	2184 ccm		2V	48 kW (65 PS)			22:1	94,00 mm
RF (47 kW)	D (AN) 4	1998 ccm		2V	47-55 kW (64-75 PS)			22,7:1	86,00 mm
RF46	D (AN) 4	1998 ccm		2V	46-53 kW (63-72 PS)			22,7:1	86,00 mm
RF83	D (AN) 4	1998 ccm		2V	55-60 kW (75-82 PS)			22,7:1	86,00 mm
RFB	D (AN) 4	1998 ccm		2V	45 kW (61 PS)			22,7:1	86,00 mm
	086 162	KH 47,350 MT -1,600 GL 86,150	RTK RK KKK	25 68	1 R 2 CR 1 M 2 1 DSF 3 CR			86 86,5	M99 828 200 M99 828 210
	88,925								**3**
Ceres	D	4	2367 ccm		53 kW (72 PS)				
	089 196	KH 50,750 MT -1,700 GL 94,650	RTK RK	28 73	1 R 2,385 CR 1 M 2,385 1 DSF 4,747 CR			88,925 89,425	M99 829 200 M99 829 210
	88,925								**4**
Ceres	D	4	2367 ccm		53 kW (72 PS)				
	089 M05	KH 50,750 MT -1,700 GL 94,650	RK	28 73	1 R 2,385 CR 1 M 2,385 1 DSF 4,747 CR			88,925	M20 165 200

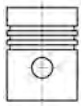
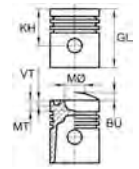
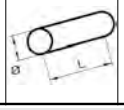
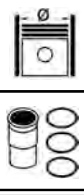
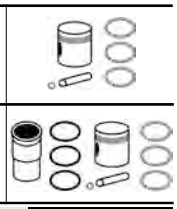
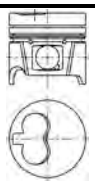
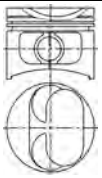
			Type			B	C		
5	**92,04**								
SF 2400	D	4	2367 ccm		53 kW (72 PS)				
	092 167	KH 50,600 MT -1,950 GL 94,600	RTK RK	28 75	1 R 2,385 CR 1 M 2,385 1 DSF 4 CR			92,04 92,54	M99 830 200 M99 830 210
6	**94,545**								
J2 61 kW	D (AN)	4	2700 ccm		61 kW (83 PS)				
	094 065	KH 50,000 MT -2,000 GL 81,650	RTK RK	30 76	1 R 2 CR 1 M 2 1 DSF 3 CR			94,545 95,045	M99 831 200 M99 831 210

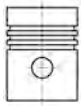
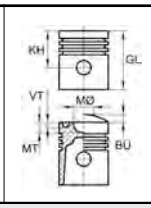
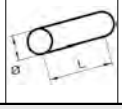
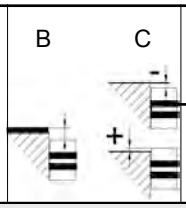
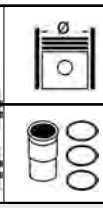
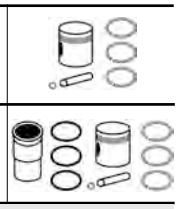
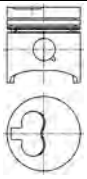
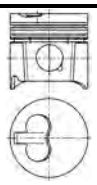
			**Type**						
	88								**1**
		1 1							
	088 066	KH 31,000 GL 65,000	URK	18 63	2 M 2 1 NEF 2,5 1 SEF 5		88 88,5 89	M94 070 200 M94 070 210 M94 070 220	
	88								**2**
LP1828 LP1836 LP1841 LP1865 LP1866		1 1 1 1 1							
	088 070	KH 31,500 GL 65,500		18 63	2 NM 2,5 1 DSF 4		88 88,5 89	M40 189 200 M40 189 210 M40 189 220	

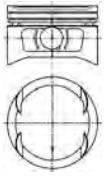
			Type			B C		
1	**65**							
	065 M04	KH 28,000 GL 53,000	URK	13,994 57	1 M 2,5 1 N 2,5 1 N 2,5 1 SEF 4		65 65,5 66	M20 482 200 M20 482 210 M20 482 220

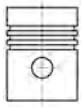
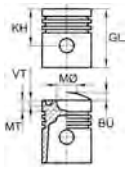
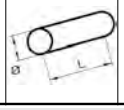
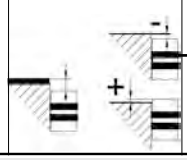
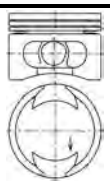
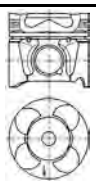
			Type			B C		
	70							**1**
	070 M02	KH 26,000 GL 49,000	URK	16 60	1 N 3 1 N 3 1 DSF 4		70	M20 436 200
	105							**2**
	105 M11	KH 69,200 MT -23,700 MØ 59,000 GL 107,700	RTK	40 85,5	1 T15 3,16 CR 1 T7 2,5 CR 1 DSF 5		105	M20 172 200
	130							**3**
	130 M02	KH 90,100 MT -6,600 GL 135,100	RTK	44 101	1 R 3,5 CR 1 M 2,5 CR 1 DSF 5,5 CR		130	M20 173 200

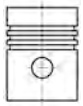
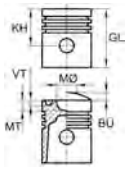
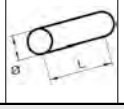
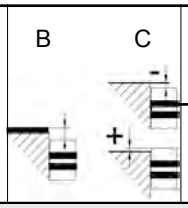
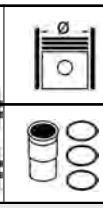
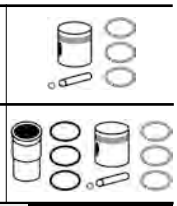
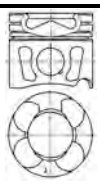
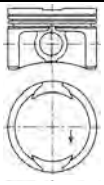
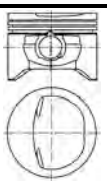
			Type			B	C		
1	**75**								
	075 M03	KH 37,000 GL 67,000		25 63	1 N 3 1 N 3 1 DSF 5			75	M20 365 200
								75,5	M20 365 210
								76	M20 365 220

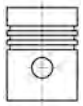
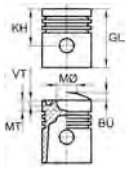
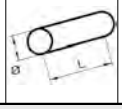
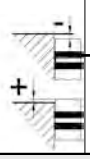
			Type			B	C				
	77										**1**
VJX	D	(AN)	4	1527 ccm		2V	37-42 kW (50-57 PS)			23:1	82,00 mm
VJY	D	(AN)	4	1527 ccm		2V	40-42 kW (54-57 PS)			23:1	82,00 mm
VJZ	D	(AN)	4	1527 ccm		2V	42-43 kW (57-58 PS)			23:1	82,00 mm
TUD 5	D	(AN)	4	1527 ccm		2V	40-42 kW (54-57 PS)			23:1	82,00 mm
	077 082	KH MT GL	40,370 -1,650 66,320		23 60	1 R 1 M 1 DSF	2 1,75 3	CK CR	G6	+1,04 +1,14	77	M94 642 200
		KH MT GL	40,100 -1,650 66,050	HKÜ							77,4	M94 642 210
	82										**2**
VAZ 2108.3 (50 kW)	B		4	1488 ccm		2V	50 kW (68 PS)			9,6/9,9:1	71,00 mm
VAZ 2108.3 (51 kW)	B		4	1488 ccm		2V	51-52 kW (70-71 PS)			9,8:1	71,00 mm
VAZ 2108.3 (53 kW)	B		4	1488 ccm		2V	53 kW (72 PS)			9,6:1	71,00 mm
VAZ 2108.3 (55 kW)	B		4	1488 ccm		2V	55-58 kW (75-79 PS)			9,6/9,9:1	71,00 mm
	082 138	KH VT1 MT GL	37,900 -6,230 -6,540 65,900	SRK	21,99 66,6	1 R 1 NM 1 SLF	1,5 2 3,947	CR CR	G6		82	M93 672 200
											82,4	M93 672 210
											82,6	M93 672 220
											82,8	M93 672 230
											83	M93 672 240
	82										**3**
VAZ 2108.3 (50 kW)	B		4	1488 ccm		2V	50 kW (68 PS)			9,6/9,9:1	71,00 mm
VAZ 2108.3 (51 kW)	B		4	1488 ccm		2V	51-52 kW (70-71 PS)			9,8:1	71,00 mm
VAZ 2108.3 (53 kW)	B		4	1488 ccm		2V	53 kW (72 PS)			9,6:1	71,00 mm
VAZ 2108.3 (55 kW)	B		4	1488 ccm		2V	55-58 kW (75-79 PS)			9,6/9,9:1	71,00 mm
	082 M09	KH VT1 MT GL	37,900 -6,230 -6,540 65,900	SRK	21,99 64,4	1 R 1 NM 1 SLF	1,5 2 3,947	CR CR	G6		82	M20 145 200
											82,4	M20 145 210
											82,6	M20 145 220
											82,8	M20 145 230
											83	M20 145 240

			Type								
4	**83**										
162	D	(AN)	4	1905 ccm	2V	47-48 kW (64-65 PS)			23,5:1	88,00 mm	
D9A	D	(AN)	4	1905 ccm	2V	47 kW (64 PS)			23,5:1	88,00 mm	
D9B	D	(AN)	4	1905 ccm	2V	51 kW (70 PS)			23,5:1	88,00 mm	
DJY	D	(AN)	4	1905 ccm	2V	50-52 kW (68-71 PS)			23,5:1	88,00 mm	
DJZ	D	(AN)	4	1905 ccm	2V	47-48 kW (64-65 PS)			23,5:1	88,00 mm	
XUD 9	D	(AN)	4	1905 ccm	2V	47-52 kW (64-71 PS)			23,5:1	88,00 mm	
XUD 9A	D	(AN)	4	1905 ccm	2V	47-52 kW (64-71 PS)			23:1	88,00 mm	
XUD 9AU Euro 2	D	(AN)	4	1905 ccm	2V	51 kW (69 PS)			23:1	88,00 mm	
XUD 9B	D	(AN)	4	1905 ccm	2V	51 kW (71 PS)			23:1	88,00 mm	
XUD 9K	D	(AN)	4	1905 ccm	2V	47 kW (64 PS)			23,5:1	88,00 mm	
XUD 9Y	D	(AN)	4	1905 ccm	2V	47-50 kW (64-68 PS)			23,5:1	88,00 mm	
7 CV	D	(AN)	4	1905 ccm	2V	48 kW (65 PS)			23,5:1	88,00 mm	
	083 031	KH MT GL	46,800 -2,200 84,300		25 72	1 R 1 M 1 DSF	2 2 3	CR CR	G6 G3		83 83,5 83,8	M93 648 200 M93 648 210 M93 648 220
5	**83**										
D8B	D	(LA)	4	1905 ccm	2V	66-68 kW (90-92 PS)			21,8:1	88,00 mm	
D8C	D	(LA)	4	1905 ccm	2V	68 kW (92 PS)			21,8:1	88,00 mm	
DHV	D	(LA)	4	1905 ccm	2V	66-68 kW (90-92 PS)			21,8:1	88,00 mm	
DHW	D	(LA)	4	1905 ccm	2V	55 kW (75 PS)			21,8:1	88,00 mm	
DHX	D	(LA)	4	1905 ccm	2V	66-68 kW (90-92 PS)			21,8:1	88,00 mm	
DHY	D	(LA)	4	1905 ccm	2V	66-68 kW (90-92 PS)			21,8:1	88,00 mm	
XUD 9ATF	D	(LA)	4	1905 ccm	2V	68 kW (92 PS)			21,8:1	88,00 mm	
XUD 9BSD	D	(LA)	4	1905 ccm	2V	55 kW (75 PS)			21,8:1	88,00 mm	
XUD 9BTF	D	(LA)	4	1905 ccm	2V	66 kW (90 PS)			21,8:1	88,00 mm	
XUD 9SD	D	(LA)	4	1905 ccm	2V	51-55 kW (71-75 PS)			23:1	88,00 mm	
XUD 9SE	D	(LA)	4	1905 ccm	2V	55 kW (75 PS)			21,8:1	88,00 mm	
XUD 9TE	D	(LA)	4	1905 ccm	2V	66-68 kW (90-92 PS)			21,8:1	88,00 mm	
XUD 9TF	D	(LA)	4	1905 ccm	2V	68 kW (92 PS)			21,8:1	88,00 mm	
XUD 9UTF	D	(LA)	4	1905 ccm	2V	68 kW (92 PS)			21,8:1	88,00 mm	
	083 059	KH MT GL	46,800 -3,500 79,300	RTK TPL LOX	28 67,8	1 T15 1 R 1 DSF	3 2 3	MO MO CR	G6	+0,65 +0,77	83 83,5 83,8	M94 786 200 M94 786 210 M94 786 220
		KH MT GL	46,650 -3,500 79,150	HKÜ								

			Type			B	C		
	86								6
C 20 XE	B	4	1998 ccm		4V	110 kW (150 PS)		10,5:1	86,00 mm
	086 147	KH 30,430 VT1 -1,980 VT2 -2,020 MT -0,850 MØ 70,500 GL 55,430		21 61,5	1 R 1,5 MO G6 1 NM 1,5 1 SLF 3 CR			86 86,5 87	M91 023 200 M91 023 210 M91 023 220

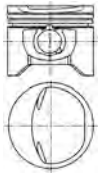
			Type							B C 	 	 
1	**70**											
156 C.046		B	4	1108 ccm		2V	38-40 kW (51-55 PS)					72,00 mm
176 B2.000		B	4	1108 ccm		2V	40 kW (54 PS)				9,6:1	72,00 mm
176 A6.000		B	4	1108 ccm		2V	40 kW (54 PS)				9,6:1	72,00 mm
	070 153	KH VT1 VT2 MT MØ GL	30,000 -0,600 -0,600 -1,800 60,000 50,000		18 53	1 R 1 M 1 SSF	1,2 1,2 2,5	CR	G6 G6		70	M94 910 200
											70,03	M94 910 203
											70,4	M94 910 210
											70,6	M94 910 220
2	**69,6**											
188 A9.000		D	(LA) 4	1251 ccm		4V	51 kW (69 PS)				18:1	82,00 mm
199 A2.000		D	(LA) 4	1248 ccm		4V	55 kW(75 PS)				17,6:1	82,00 mm
188 A8.000		D	(LA) 4	1251 ccm		4V	51 kW (69 PS)				17,9:1	82,00 mm
Y 13 DT		D	(LA) 4	1248 ccm		4V	51 kW (69 PS)				17,4:1	82,00 mm
Z 13 DT Euro 4		D	(LA) 4	1248 ccm		4V	51 kW (69 PS)				18:1	82,00 mm
	070 166	KH MT MØ GL	40,430 -12,400 38,000 63,430	RTK TPL	22,988 56,5	1 R 1 M 1 DSF	2 1,5 2	CK CR	G6 G6		69,6	M40 213 200
											70	M40 213 205
		KH MT MØ GL	40,330 -12,400 38,000 63,330	HKÜ							70	M40 213 207
		KH MT MØ GL	40,430 -12,400 38,000 63,430								70,2	M40 213 210

			Type										
69,6													**3**
199 A3.000		D	(LA)	4	1248 ccm		4V	66-77 kW (90-105 PS)				17,6:1	82,00 mm
Z 13 DTH Euro 4		D	(LA)	4	1248 ccm		4V	66 kW (90 PS)				17,6:1	82,00 mm
	070 170	KH 40,430 MT -12,410 MØ 38,000 GL 62,431	RTK TPL KKK	23 55	1 R 2 CK G6 1 M 1,5 1 DSF 2 CK G6							69,6	M40 659 200
		KH 40,330 MT -12,410 MØ 38,000 GL 62,331	HKÜ									70	M40 659 207
		KH 40,430 MT -12,410 MØ 38,000 GL 62,431										70	M40 659 210
												70,2	M40 659 220
70,8													**4**
176 A7.000		B		4	1242 ccm		2V	44 kW (60 PS)				9,6:1	78,90 mm
176 A8.000		B		4	1242 ccm		2V	55 kW (75 PS)				9,8:1	78,90 mm
176 B4.000		B		4	1242 ccm		2V	44 kW (60 PS)				9,8:1	78,90 mm
178 B5.000		B		4	1242 ccm		2V	44-54 kW (60-73 PS)				9,8:1	78,90 mm
840 A3.000		B		4	1242 ccm		2V	44 kW (60 PS)				9,8:1	78,90 mm
	071 052	KH 28,000 VT1 -1,300 VT2 -1,300 MT -2,000 MØ 60,000 GL 48,000		17,9 53	1 R 1,2 CR G6 1 M 1,2 G6 1 DSF 2,5							70,8	M94 870 200
												71,2	M94 870 210
												71,4	M94 870 220
80,5													**5**
M202 PA.13.0		B		4	1372 ccm		2V	51 kW (70 PS)				9,2:1	67,40 mm
146 C1.000		B		4	1372 ccm		2V	51-53 kW (70-72 PS)				9,2:1	67,40 mm
146 C5.000		B		4	1372 ccm		2V	50 kW (67 PS)				9,2:1	67,40 mm
146 D5.000		B		4	1372 ccm		2V	49 kW (67 PS)				9,2:1	67,40 mm
160 A1.046		B		4	1372 ccm		2V	51 kW (70 PS)				9,2:1	67,40 mm
836 A4.000		B		4	1372 ccm		2V	51 kW (70 PS)				9,2:1	67,40 mm
	080 303	KH 33,300 MT -2,900 GL 65,300		21,995 58,2	1 R 1,5 CR G6 1 NM 1,75 1 DSF 3							80,5	M92 292 200
												80,9	M92 292 210
												81,1	M92 292 220

				Type									
										B	C		
													

6 — 80,5

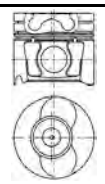
146 C1.000	B	4	1372 ccm		51-53 kW (70-72 PS)				9,2:1		67,40 mm
146 C5.000	B	4	1372 ccm		50 kW (67 PS)				9,2:1		67,40 mm
146 D5.000	B	4	1372 ccm		49 kW (67 PS)				9,2:1		67,40 mm
M605 PB.13.CO14	B	4	1372 ccm		51 kW (70 PS)				9,2:1		67,40 mm
160 A1.046	B	4	1372 ccm		51 kW (70 PS)				9,2:1		67,40 mm
M202 PA.13.0	B	4	1372 ccm		51 kW (70 PS)				9,2:1		67,40 mm



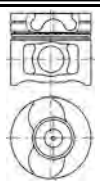
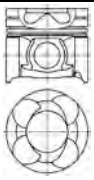
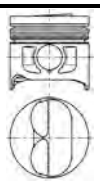
080 M07	KH	33,300		21,995	1 R	1,5	CR	G6		80,5	M20 058 200
	MT	-2,900		58,2	1 NM	1,75					
	GL	65,300			1 DSF	3					
										80,6	M20 058 210
										80,7	M20 058 220
										80,9	M20 058 230
										81,1	M20 058 240

7 — 82

AR 37101	D	(LA)	4	1910 ccm	2V	77-85 kW (105-115 PS)			18,45:1	90,40 mm
186 A8.000	D	(LA)	4	1910 ccm	2V	85 kW (115 PS)			18,45:1	90,40 mm
186 A9.000	D	(LA)	4	1910 ccm	2V	88 kW (120 PS)			18:1	90,40 mm
188 B2.000	D	(LA)	4	1910 ccm	2V	74 kW (101 PS)			18:1	90,40 mm
192 A1.000	D	(LA)	4	1910 ccm	2V	85 kW (115 PS)			18,45:1	90,40 mm
192 A8.000	D	(LA)	4	1910 ccm	2V	88 kW (120 PS)			18:1	90,40 mm
199 A5.000	D	(LA)	4	1910 ccm	2V	96 kW (130 PS)			18:1	90,40 mm
223 A7.000	D	(LA)	4	1910 ccm	2V	77 kW (105 PS)			18,45:1	90,40 mm
937 A7.000	D	(LA)	4	1910 ccm	2V	85 kW (115 PS)			18,45:1	90,40 mm
939 A1.000	D	(LA)	4	1910 ccm	2V	88 kW (120 PS)			18:1	90,40 mm
D19AA	D	(LA)	4	1910 ccm	2V	88 kW (120 PS)			18:1	90,40 mm
839 A6.000	D	(LA)	5	2387 ccm	2V	103 kW (140 PS)			18:1	90,40 mm
841 C.000	D	(LA)	5	2387 ccm	2V	110 kW (150 PS)			18,45:1	90,40 mm
937 A2.000	D	(LA)	4	1910 ccm	2V	85 kW (115 PS)			18,45:1	90,40 mm
Z 19 DT	D	(LA)	4	1910 ccm	2V	88 kW (120 PS)			18:1	90,40 mm
Z 19 DTL	D	(LA)	4	1910 ccm	2V	74 kW (101 PS)			18,45:1	90,40 mm

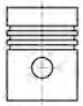
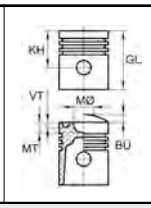


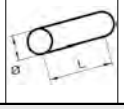
082 214	KH	46,500	RTK	25,988	1 R	2	CK	G6		82	M40 218 200
	VT1	-0,500	KBB	61	1 NM	2		G3			
	VT2	-0,500			1 DSF	2	NT	ST			
	MT	-17,500									
	MØ	37,500									
	GL	72,500									
										82,2	M40 218 210
										82,4	M40 218 220
										82,6	M40 218 230

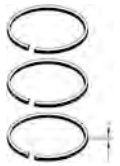
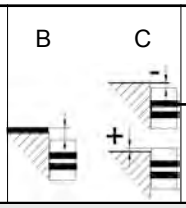
			Type			B	C		
	082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	26 61	1 R 2 CK G6 1 NM 2 G3 1DSF 2 NT ST			82 82,4 82,6	M99 724 200 M99 724 210 M99 724 220
	82								**8**
192 B1.000	D (LA) 4	1910 ccm	4V	100 kW (136 PS)	18,45:1	90,40 mm			
841G.000	D (LA) 5	2387 ccm	4V	120-129 kW (163-175 PS)	18,45:1	90,40 mm			
841M.000	D (LA) 5	2387 ccm	4V	120 kW (163 PS)	18,45:1	90,40 mm			
841N.000	D (LA) 5	2387 ccm	4V	129 kW (175 PS)	18,45:1	90,40 mm			
937 A5.000	D (LA) 4	1910 ccm	4V	110 kW (150 PS)	18,45:1	90,40 mm			
Z 19 DTH	D (LA) 4	1910 ccm	4V	110 kW (150 PS)	17,5:1	90,40 mm			
Z 19 DTJ	D (LA) 4	1910 ccm	4V	88 kW (120 PS)	17,5:1	90,40 mm			
	082 278	KH 46,500 VT1 -1,020 VT2 -0,930 MT -15,400 MØ 41,500 GL 73,500	RTK KKK KBB	25,988 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 CR G6			82 82,4 82,6	M40 660 200 M40 660 210 M40 660 220
	82,6								**9**
160 A.000	D (LA) 4	1929 ccm	2V	66 kW (90 PS)	19,2:1	90,00 mm			
160 B6.046	D (LA) 4	1929 ccm	2V	59 kW (80 PS)	19,2:1	90,00 mm			
176 A3.000	D (A) 4	1698 ccm	2V	51-53 kW (69-72 PS)	20,3:1	90,00 mm			
230 A3.000 Euro 2	D (A) 4	1929 ccm	2V	60 kW (82 PS)	19,2:1	90,00 mm			
230 A3.001 Euro 2	D (A) 4	1929 ccm	2V	60 kW (82 PS)	19,2:1	90,00 mm			
230 A4.000 Euro 2	D (A) 4	1929 ccm	2V	59 kW (80 PS)	19,2:1	90,00 mm			
M707 AT.19.0	D (LA) 4	1929 ccm	2V	59 kW (80 PS)	20:1	90,00 mm			
M707 CT.19.0	D (LA) 4	1929 ccm	2V	59 kW (80 PS)	20:1	90,00 mm			
835 A4.000	D (LA) 4	1929 ccm	2V	66-68 kW (90-92 PS)		90,00 mm			
835 A4.046	D (LA) 4	1929 ccm	2V	66 kW (90 PS)	19,2:1	90,00 mm			
	083 053	KH 42,400 BÜ +2,500 GL 76,000	RTK LOX	26 69	1 T15 3 MO G6 1 M 2 MO 1 DSF 3 CR			82,6 83 82,2	M90 613 200 M90 613 240 M90 613 260

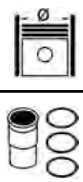
LANCIA

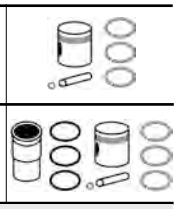


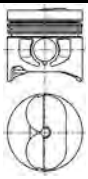




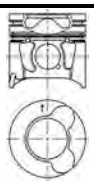


10	**82,6**											
M705 BA.19.0	D	(AN)	4	1929 ccm		2V	27 kW (37 PS)			20:1		90,00 mm
138 C.000	D	(AN)	4	1698 ccm		2V	44 kW (60 PS)			20:1		79,20 mm
146 B2.000	D	(AN)	4	1698 ccm		2V	42 kW (57 PS)			20,5:1		79,20 mm
149 A1.000	D	(AN)	4	1929 ccm		2V	48 kW (65 PS)			21:1		90,00 mm
149 B1.000	D	(AN)	4	1929 ccm		2V	52 kW (70 PS)			21:1		90,00 mm
149 B3.000	D	(AN)	4	1698 ccm		2V	42-44 kW (58-60 PS)			20:1		79,20 mm
149 B4.000	D	(AN)	4	1698 ccm		2V	42 kW (57 PS)			20:1		79,20 mm
149 B4.046	D	(AN)	4	1698 ccm		2V	42 kW (58 PS)			20:1		79,20 mm
149 B5.046	D	(AN)	4	1929 ccm		2V	44 kW (60 PS)			20:1		90,00 mm
160 A7.000	D	(AN)	4	1929 ccm		2V	48 kW (65 PS)			21:1		90,00 mm
176 B3.000	D	(AN)	4	1698 ccm		2V	42 kW (57 PS)			20,5:1		79,20 mm
280 A1.000	D	(A)	4	1929 ccm		2V	60 kW (82 PS)			20:1		90,00 mm
831 D1.000	D	(LA)	4	1929 ccm		2V	59 kW (80 PS)			20:1		90,00 mm
831 D.000	D	(AN)	4	1929 ccm		2V	48 kW (65 PS)			21:1		90,00 mm



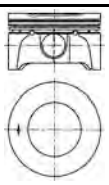
083 066	KH	42,200	RTK	25	1 T15	2,5	MO	G6		82,6	M92 231 200
	BÜ	+2,500	LOX	69,4	1 N	2	MO	G3			
	GL	75,800			1 DSF	3	CR				
										83	M92 231 230
										83,2	M92 231 240

11	**85**											
RHR	D	(LA)	4	1997 ccm		4V	100 kW (136 PS)			18:1		88,00 mm
G6DA	D	(LA)	4	1997 ccm		4V	96-103 kW (130-140 PS)			18:1		88,00 mm
G6DB	D	(LA)	4	1997 ccm		4V	100 kW (136 PS)			18:1		88,00 mm
G6DD	D	(LA)	4	1997 ccm		4V	100 kW (136 PS)			18:1		88,00 mm
DW10BTED4	D	(LA)	4	1997 ccm		4V	100 kW (136 PS)			17,6:1		88,00 mm
D 4204 T	D	(LA)	4	1998 ccm		4V	100 kW (136 PS)			18,5:1		88,00 mm



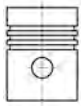
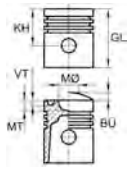
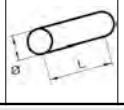
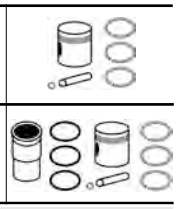
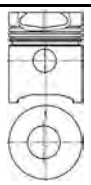
085 190	KH	46,705	RTK	28	1 T6	3,5	CK	G6		85	M99 700 200
	VT1	-0,520	TPL	70	1 M	2					
	VT2	-0,520	KKK		1 DSF	3	CR				
	MT	-15,400									
	MØ	44,800									
	GL	80,705									
										85,6	M99 700 210

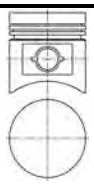
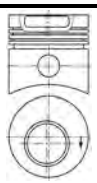
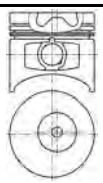
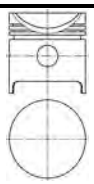
12	**85**											
RFN	B		4	1997 ccm		4V	103 kW (140 PS)			10,8:1		88,00 mm
RFR	B		4	1997 ccm		4V	99 KW (135 PS)			10,8:1		88,00 mm
EW10 J4	B		4	1997 ccm		4V	99-100 kW (135-136 PS)			10,8:1		88,00 mm



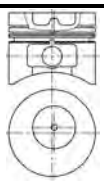
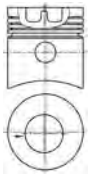
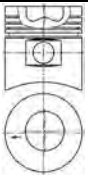
085 214	KH	29,000		21	1 R	1,2	MO	G6		85	M40 309 200
	MT	-0,700		58	1 NM	1,5					
	MØ	49,000			1 UF	2,5		ST			
	GL	51,000									
										85,5	M40 309 210

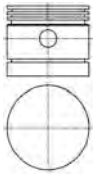
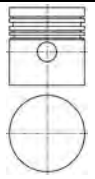
| | | |

			**Type**			B	C		
1		**130**									
M 1.2 A-MS 634		D (A) 6	11945 ccm			148 kW (201 PS)			15:1		150,00 mm
M 1.2 A-MS 635		D (A) 6	11945 ccm			148 kW (201 PS)			15:1		150,00 mm
	130 09	KH 85,000 MT -28,000 MØ 58,000 GL 158,000		45 112	1 T6 3,5 CR G3 1 R 3,5 MO 1 M 3,5 1 DSF 6 CR		1,30	-1,00 0,00	130 130,5 131	M92 311 200 M92 311 210 M92 311 220

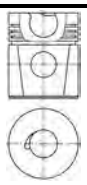
			Type			B	C	Ø	
	76								**1**
La 300		1	300 ccm		4 kW (6 PS)		6:1		
	076 M02	KH 32,700 GL 57,700		15 54,7	1 R 2 CR 1 M 2 1 DSF 4			76 76,5 77	M20 150 200 M20 150 210 M20 150 220
	78								**2**
6LD 325		1	325 ccm		4,5 kW (6,5 PS)		18:1		
	078 M01	KH 44,000 MT -11,000 MØ 36,000 GL 72,000		20 59,7	1 R 2 CR 1 M 2 1 M 2 1 DSF 4			78 78,5 79	M20 151 200 M20 151 210 M20 151 220
	78								**3**
	078 M05	KH 38,000 MT -12,300 MØ 35,500 GL 72,000		20 53,75	1 R 2 CR 1 M 2 1 DSF 3			78 78,5	M20 878 200 M20 878 210
	80								**4**
	080 M02	KH 42,000 MT -15,000 MØ 71,800 GL 73,000		18 65,3	1 R 2 CR 1 M 2 1 DSF 4			80 80,5 81	M20 152 200 M20 152 210 M20 152 220

			Type			B	C		
5	**82**								
6LD 360		1	359 ccm		5 kW (7,5 PS)			18:1	
	082 M05	KH 44,000 MT -15,000 MØ 34,000 GL 72,000	RK	20 59,7	1 R 2 CR 1 M 2 1 M 2 1 DSF 5			82 82,5 83	M20 154 200 M20 154 210 M20 154 220
6	**85**								
LDA 450	D	1	454 ccm		7,5 kW (10 PS)			17,5:1	
	085 M02	KH 52,000 MT -14,500 MØ 43,000 GL 90,000		23 63	1 R 2 CR 1 M 2 1 N 2 1 DSF 4 CR			85 85,5 86	M20 155 200 M20 155 210 M20 155 220
7	**85,00**								
LDA 510	D	1			2V 7,5 kW (10 PS)				
	085 M07	KH 47,000 MT -16,500 MØ 43,500 GL 85,000		23 63	1 R 2 CR 1 M 2 1 N 2 1 DSF 4 CR			85,00 85,50 86,00	M20 153 200 M20 153 210 M20 153 220
8	**85,1**								
3LD 510	D								
	085 M09	KH 47,000 MT -15,750 MØ 43,500 GL 85,000		23 63	1 R 2 CR 1 M 2 1 DSF 4			85,1 85,5 86	M20 440 200 M20 440 210 M20 440 220
	085 M09	KH 47,000 MT -16,200 MØ 34,500 GL 85,000		23 63	1 R 2 CR 1 M 2 1 DSF 4			85,01	M20 886 200

			Type			B	C		
	86								**9**
	086 M08	KH 44,000 MT -12,500 MØ 43,000 GL 72,000		20 67,7	1 R 2 CR 1 M 2 1 DSF 4			86 86,5 87	M20 370 200 M20 370 210 M20 370 220
	95,00								**10**
LDA 96	D	1	638 ccm		2V	7,5 kW (10 PS)		17:1	
	095 M01	KH 65,000 MT -20,000 MØ 43,400 GL 108,000		28 78	1 R 3 CR 1 M 3 1 N 3 1 GSF 5 CR			95,00 95,50 96,00	M20 156 200 M20 156 210 M20 156 220
	95								**11**
	095 M06	KH 58,000 MT -20,000 MØ 43,500 GL 91,000		28 72	1 R 2,5 1 M 2,5 1 N 2,5 1 GSF 5			95 95,5 96	M20 157 200 M20 157 210 M20 157 220
	102,00								**12**
LDA 820	D	1	817 ccm		2V	12 kW (17 PS)		17:1	
	102 M03	KH 60,000 MT -18,200 MØ 54,000 GL 102,000		28 80	1 R 3 CR 1 M 2,5 1 NM 2,5 1 SSF 5 CR			102,00 102,50 103,00	M20 158 200 M20 158 210 M20 158 220

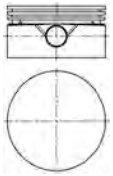
			Type			B C		
1	**90**							
	090 M02	KH 36,000 GL 76,000	URK	20 80	1 N 3 1 N 3 1 N 3 1 G 4		90	M20 162 200
2	**160**							
	160 M01	KH 78,000 GL 135,000		32 130	1 3 1 3 1 6		160	M20 143 200

			Type			B	C		
	100								**1**
D 0022 M	D	2	1960 ccm		19 kW (26 PS)		18:1		
D 0024 M	D	4	3920 ccm		45 kW (61 PS)		18:1		
D 0026 M	D	6	5890 ccm		56-93 kW (76-126 PS)		18:1		



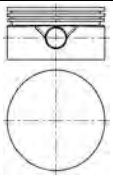
100 107	KH 78,300 MT -39,500 MØ 37,000 GL 134,700		35 85,5	1 R 2,5 CR 1 M 2,5 1 N 2,5 1 DSF 5	0,85 +0,15 1,10 +0,25	100 100,5 101	M91 599 200 M91 599 210 M91 599 220

	100							**2**
MAN Kompressor		1						
MB Kompressor		1						

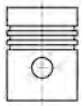
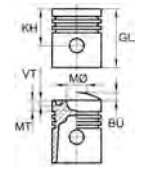
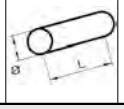
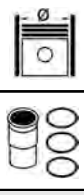
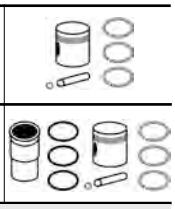
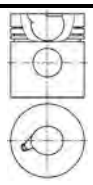
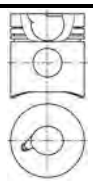


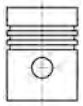
100 228	KH 30,400 GL 52,200		20 50	1 NM 2,5 MO 1 NM 2,5 1 GSF 4		100 100,5 101	M94 919 200 M94 919 210 M94 919 220

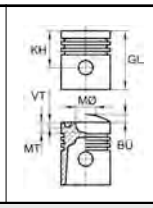
	100							**3**
MB Kompressor		1						
MAN Kompressor		1						



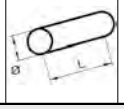
100 235	KH 30,400 GL 52,200		20 50	1 NM 2,5 MO 1 NM 2,5 1 GSF 3		100 100,01 100,02 100,5 101	M99 849 200 M99 849 201 M99 849 202 M99 849 210 M99 849 220

			**Type**			B	C					
4		**102**										
797		D (AN) 6	5489 ccm		2V	89-100 kW (121-136 PS)				17,5:1		112,00 mm
797-10		D (AN) 6	5489 ccm		2V	98 kW (133 PS)				17,5:1		112,00 mm
797-21		D (AN) 6	5489 ccm		2V	76 kW (103 PS)				17,5:1		112,00 mm
797-23		D (AN) 6	5489 ccm		2V	96 kW (130 PS)				17:1		112,00 mm
797-26		D (AN) 6	5489 ccm		2V	98 kW (133 PS)				17,5:1		112,00 mm
797.20		D (AN) 6	5489 ccm		2V	89-113 kW (121-154 PS)				17,5:1		112,00 mm
D 0216 BMXU		D (AN) 6	5489 ccm		2V	110 kW (150 PS)				18:1		112,00 mm
U 5 M 62		D (AN) 6	5489 ccm		2V					17,5:1		112,00 mm
	102 006	KH 77,820 MT 38,200 MØ 38,000 GL 123,820	RTK	36 86	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR	0,80 +0,15 1,10 +0,35				102		M92 498 200
5		**102**										
720.05		D (AN) 4	3596 ccm		2V	65 kW (88 PS)				17,5:1		110,00 mm
720.08		D (AN) 4	3596 ccm		2V	66 kW (90 PS)				17,5:1		110,00 mm
720.12		D (AN) 4	3596 ccm		2V	72 kW (98 PS)				17:1		110,00 mm
720		D (AN) 4	3596 ccm		2V	65-67 kW (88-91 PS)				17,5:1		110,00 mm
	102 006	KH 75,580 MT -37,950 MØ 37,700 GL 120,580	RTK LOX	36 86	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR	1,00 +0,27 1,10 +0,53				102 102,5 103		M92 499 200 M92 499 210 M92 499 220



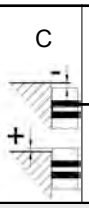


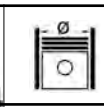
			Type			B	C		

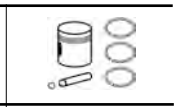








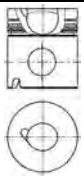


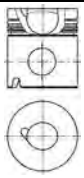


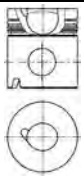


102 **6**

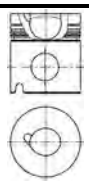
D 0226 MC	D	(LA) 6	5687 ccm	2V	125 kW (170 PS)	17,5:1	116,00 mm
D 0226 MCE	D	(LA) 6	5687 ccm	2V	121 kW (165 PS)	17,5:1	116,00 mm
D 0226 MCFO	D	(LA) 6	5687 ccm	2V	125 kW (170 PS)	17,5:1	116,00 mm
D 0226 MK	D	(LA) 6	5687 ccm	2V	141 kW (192 PS)	17,5:1	116,00 mm
D 0226 MKE	D	(LA) 6	5687 ccm	2V	136 kW (185 PS)	17,5:1	116,00 mm
D 0226 MKF Euro 0	D	(LA) 6	5687 ccm	2V	125-141 kW (170-192 PS)	17,5:1	116,00 mm
D 0226 MKFA	D	(LA) 6	5687 ccm	2V	125-141 kW (170-192 PS)	17,5:1	116,00 mm
D 0226 MKFO	D	(LA) 6	5687 ccm	2V	100-125 kW (136-170 PS)	17,5:1	116,00 mm
D 0226 MKH	D	(LA) 6	5687 ccm	2V	141 kW (192 PS)	17,5:1	116,00 mm
D 0226 ML	D	(LA) 6	5687 ccm	2V	125-154 kW (170-210 PS)	17,5:1	116,00 mm
D 0226 MLE	D	(A) 6	5687 ccm	2V	117-154 kW (159-210 PS)	17,5:1	116,00 mm
D 0226 MT	D	(A) 6	5687 ccm	2V	125 kW (170 PS)	17,5:1	116,00 mm
D 0226 MTE	D	(A) 6	5687 ccm	2V	88-135 kW (120-184 PS)	17,5:1	116,00 mm
D 0226 MTE 51	D	(LA) 6	5687 ccm	2V	88 kW (120 PS)	17,5:1	116,00 mm
D 0226 MTXE 51	D	(A) 6	5687 ccm	2V	88-135 kW (120-184 PS)	17,5:1	116,00 mm



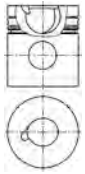
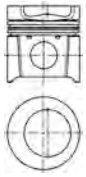
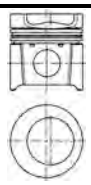
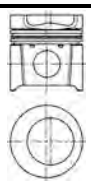


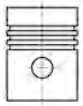
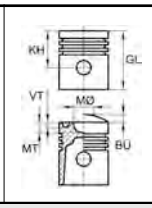
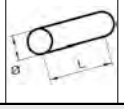
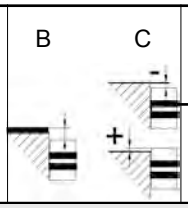
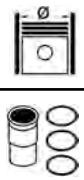
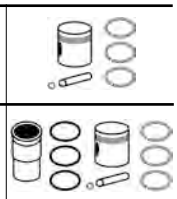


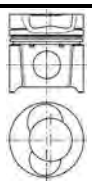
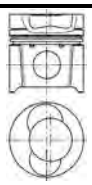
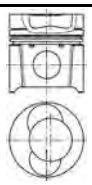
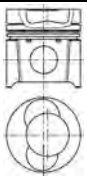
102 015	KH 77,500 MT -37,500 GL 115,500	RTK LOX	40 83	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR	+0,20 +0,40	102	M93 555 200
102 015	KH 77,300 MT -37,500 GL 115,300	RTK LOX	40 83	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR	+0,20 +0,40	102	M93 721 200
102 015	KH 77,100 MT -37,500 GL 115,100	RTK LOX	40 83	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR	+0,20 +0,40	102	M93 722 200
102 015	KH 76,900 MT -37,500 GL 114,900	RTK LOX	40 83	1 T15 3 CR G6 1 M 2,5 1 DSF 4 CR	+0,20 +0,40	102	M93 723 200

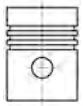
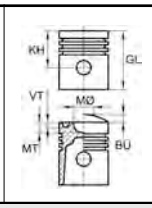
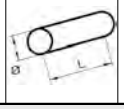
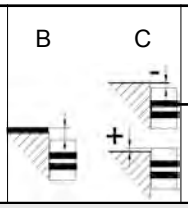
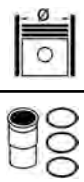
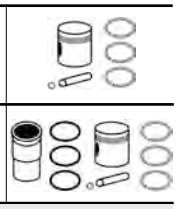


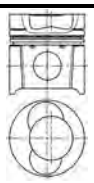
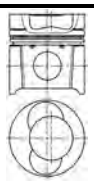
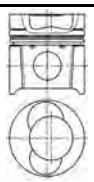
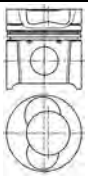
M

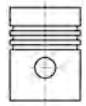
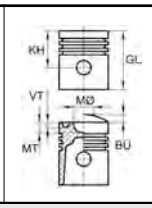
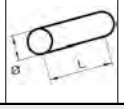
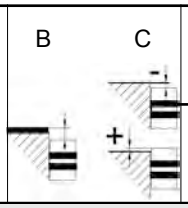
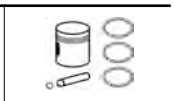
				Type			B	C		
7	**108**									
D 0846 HM 2	D (AN) 6	7252 ccm		2V	118 kW (160 PS)			18:1		132,00 mm
D 0846 HM 42 U	D (AN) 6	7030 ccm		2V	118 kW (160 PS)			18:1		132,00 mm
D 0846 HMN 2	D (AN) 6	7252 ccm		2V	118 kW (160 PS)			18:1		132,00 mm
D 0846 HMY	D (AN) 6	7252 ccm		2V	115-124 kW (156-169 PS)			18:1		132,00 mm
	108 058	KH 89,000 MT -40,000 MØ 43,000 GL 145,500	RTK	42 90	1 R 2,5 CR G3 1 M 2,5 1 DSF 5 CR		0,66 +0,16 0,96 +0,46		108 108,5 109	M91 548 200 M91 548 210 M91 548 220
8	**108**									
D 0824 GF Euro 0	D (AN) 4	4580 ccm		2V	74 kW (100 PS)			17:1		125,00 mm
D 0826 F Euro 0	D (AN) 6	6871 ccm		2V	114 kW (155 PS)			18:1		125,00 mm
D 0826 F 01 Euro 0	D (AN) 6	6871 ccm		2V	114 kW (155 PS)			18:1		125,00 mm
D 0826 F 02 Euro 0	D (AN) 6	6871 ccm		2V	110 kW (150 PS)			18:1		125,00 mm
D 0826 FO	D (AN) 6	6871 ccm		2V	114 kW (155 PS)			18:1		125,00 mm
D 0826 FO 01 Euro 0	D (AN) 6	6871 ccm		2V	114 kW (155 PS)			18:1		125,00 mm
D 0826 FO 02 Euro 0	D (AN) 6	6871 ccm		2V	110 kW (150 PS)			18:1		125,00 mm
D 0826 FR	D (AN) 6	6871 ccm		2V				18:1		125,00 mm
D 0826 FR 01 Euro 0	D (AN) 6	6871 ccm		2V	114 kW (155 PS)			18:1		125,00 mm
D 0826 FR 02	D (AN) 6	6871 ccm		2V				18:1		125,00 mm
D 0826 GF Euro 0	D (AN) 6	6871 ccm		2V	114 kW (155 PS)			17:1		125,00 mm
D 0826 GF 04 Euro 1	D (LA) 6	6871 ccm		2V	107 kW (145 PS)			17,8:1		125,00 mm
D 0826 GFA Euro 0	D (AN) 6	6871 ccm		2V	114 kW (155 PS)			18:1		125,00 mm
D 0826 GFA 03 Euro 0	D (AN) 6	6871 ccm		2V	110 kW (150 PS)			18:1		125,00 mm
D 0826 GFA 04 Euro 1	D (AN) 6	6871 ccm		2V	107 kW (145 PS)			18:1		125,00 mm
D 0826 OH Euro 0	D (AN) 6	6871 ccm		2V	110-114 kW (149-155 PS)			18:1		125,00 mm
D 0826 OH 03 Euro 1	D (AN) 6	6871 ccm		2V	107 kW (145 PS)			18:1		125,00 mm
	108 081	KH 72,900 MT -21,520 MØ 63,000 GL 112,900	RTK	40 83	1 R 2,5 CR G3 1 M 2,5 1 DSF 4 CR				108	M91 074 200
	108 081	KH 72,700 MT -21,520 MØ 63,000 GL 112,700	RTK	40 83	1 R 2,5 CR G3 1 M 2,5 1 DSF 4 CR				108	M91 075 200
	108 081	KH 72,500 MT -21,520 MØ 63,000 GL 112,500	RTK	40 83	1 T15 2,5 CR G3 1 M 2,5 1 DSF 4 CR				108	M91 076 200

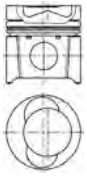
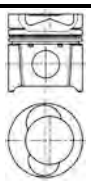
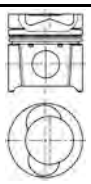
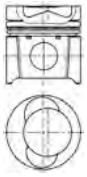
			Type			B C 				
	108									**9**
D 0824 LFL 09 Euro 2	D (LA) 4	4580 ccm		2V	114 kW (155 PS)		18:1		125,00 mm	
D 0826 LE 51	D (LA) 6	6871 ccm		2V	132 kW (180 PS)		17:1		125,00 mm	
D 0826 LE 52	D (LA) 6	6871 ccm		2V	132 kW (180 PS)		17:1		125,00 mm	
D 0826 LE 521 Euro 1	D (LA) 6	6871 ccm		2V	140 kW (190 PS)				125,00 mm	
D 0826 LE 522 Euro 1	D (LA) 6	6871 ccm		2V	154 kW (209 PS)				125,00 mm	
D 0826 LE 523 Euro 1	D (LA) 6	6871 ccm		2V	169 kW (230 PS)				125,00 mm	
D 0826 LE 524 Euro 1	D (LA) 6	6871 ccm		2V	125 kW (170 PS)				125,00 mm	
D 0826 LE 530 Euro 1	D (LA) 6	6871 ccm		2V	147 kW (200 PS)				125,00 mm	
D 0826 LE 531 Euro 1	D (LA) 6	6871 ccm		2V	191 kW (260 PS)				125,00 mm	
D 0826 LF 18 Euro 1	D (LA) 6	6871 ccm		2V	162 kW (200 PS)		17:1		125,00 mm	
D 0826 LFL 10 Euro 2	D (LA) 6	6871 ccm		2V	162 kW (200 PS)		18:1		125,00 mm	
D 0826 LUE	D (LA) 6	6871 ccm		2V	132-147 kW (180-200 PS)		17:1		125,00 mm	
D 0826 LUE 130	D (LA) 6	6871 ccm		2V	96-110 kW (130-150 PS)		17:1		125,00 mm	
D 0826 LUE 160	D (LA) 6	6871 ccm		2V	132 kW (180 PS)		17:1		125,00 mm	
D 0826 LUE 501	D (LA) 6	6871 ccm		2V	140 kW (190 PS)		17:1		125,00 mm	
D 0826 LUE 502	D (LA) 6	6871 ccm		2V	140 kW (190 PS)		17:1		125,00 mm	
D 0826 LUE 503	D (LA) 6	6871 ccm		2V	110 kW (150 PS)		17:1		125,00 mm	

	108 081	KH 73,000 VT1 -1,700 VT2 -1,700 MT -20,500 MØ 63,000 GL 113,000	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR	+0,10 +0,40	108 108,5	M93 137 200 M93 137 210
	108 081	KH 72,800 VT1 -1,700 VT2 -1,700 MT -20,500 MØ 63,000 GL 112,800	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR		108 108,5	M93 138 200 M93 138 210
	108 081	KH 72,600 VT1 -1,700 VT2 -1,700 MT -20,500 MØ 63,000 GL 112,600	RTK	40 90	1 T15 2 CR G3 1 M 2,5 1 DSF 4 CR		108	M93 139 200
	108 081	KH 72,400 VT1 -1,700 VT2 -1,700 MT -20,500 MØ 63,000 GL 112,400	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR		108	M93 140 200

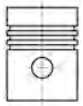
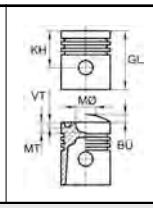
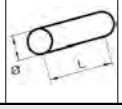
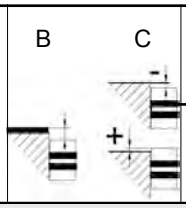
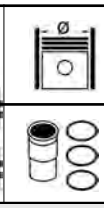
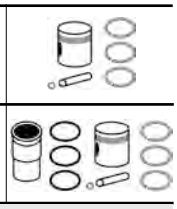
			Type							
10	 **108**										
D 0824 L Euro 1	D (LA) 4	4580 ccm	2V	103 kW (140 PS)	16,5:1	125,00 mm					
D 0824 LF 01 Euro 1	D (LA) 6	6871 ccm	2V	114 kW (155 PS)	16,5:1	125,00 mm					
D 0824 LF 04 Euro 1	D (LA) 6	6871 ccm	2V	118 kW (160 PS)	16,5:1	125,00 mm					
D 0824 LFL 01 Euro 1	D (LA) 4	4580 ccm	2V	114 kW (155 PS)	17:1	125,00 mm					
D 0824 LFL 05 Euro 1	D (LA) 4	4580 ccm	2V	114 kW (155 PS)	16,5:1	125,00 mm					
D 0824 LOH 01 Euro 1	D (LA) 4	4580 ccm	2V	114 kW (155 PS)	16,5:1	125,00 mm					
D 0826 FG 001	D (AN) 6	6871 ccm	2V	169 kW (230 PS)	17:1	125,00 mm					
D 0826 LE 10	D (LA) 6	6871 ccm	2V	165 kW (224 PS)		125,00 mm					
D 0826 LF 01 Euro 0	D (LA) 6	6871 ccm	2V	140 kW (190 PS)	16,5:1	125,00 mm					
D 0826 LF 02 Euro 0	D (LA) 6	6871 ccm	2V	169 kW (230 PS)	16,5:1	125,00 mm					
D 0826 LF 03 Euro 0	D (LA) 6	6871 ccm	2V	165 kW (224 PS)	16,5:1	125,00 mm					
D 0826 LF 04 Euro 1	D (LA) 6	6871 ccm	2V	198 kW (270 PS)	16,5:1	125,00 mm					
D 0826 LFG 02 Euro 0	D (LA) 6	6871 ccm	2V	140 kW (190 PS)	16,5:1	125,00 mm					
D 0826 LFG 05 Euro 1	D (LA) 6	6871 ccm	2V	140 kW (190 PS)	16,5:1	125,00 mm					
D 0826 LFL Euro 1	D (LA) 6	6871 ccm	2V	162-165 kW (220-224 PS)	16,5:1	125,00 mm					
D 0826 LOH 04 Euro 0	D (LA) 6	6871 ccm	2V	169 kW (230 PS)	16,5:1	125,00 mm					
D 0826 LUH Euro 0	D (LA) 6	6871 ccm	2V	157 kW (213 PS)	16,5:1	125,00 mm					

	108 081	KH 73,000 VT1 -1,700 VT2 -1,700 MT -21,350 MØ 63,000 GL 113,000	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR			+0,40 +0,10	108 108,5	M94 412 200 M94 412 210
	108 081	KH 72,800 VT1 -1,700 VT2 -1,700 MT -21,350 MØ 63,000 GL 112,800	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR			+0,40 +0,10	108 108,5	M94 413 200 M94 413 210
	108 081	KH 72,600 VT1 -1,700 VT2 -1,700 MT -21,350 MØ 63,000 GL 112,600	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR				108	M94 414 200
	108 081	KH 72,400 VT1 -1,700 VT2 -1,700 MT -21,350 MØ 63,000 GL 112,400	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR				108	M94 415 200

			Type			B C 	 	 		
	 **108**									**11**
D 0824 LE 301 Euro 1	D	(LA)	4	4580 ccm		2V			16,5:1	125,00 mm
D 0824 LF 02 Euro 2	D	(LA)	4	4580 ccm		2V	118 kW (160 PS)		16,5:1	125,00 mm
D 0824 LFL 02 Euro 2	D	(LA)	4	4580 ccm		2V	118 kW (160 PS)		17:1	125,00 mm
D 0824 LFL 03 Euro 2	D	(LA)	4	4580 ccm		2V	114 kW (155 PS)		18:1	125,00 mm
D 0824 LFL 04 Euro 2	D	(LA)	4	4580 ccm		2V	81 kW (110 PS)		18:1	125,00 mm
D 0824 LFL 06 Euro 2	D	(LA)	4	4580 ccm		2V	114 kW (155 PS)		18:1	125,00 mm
D 0824 LFL 07 Euro 2	D	(LA)	4	4580 ccm		2V	104 kW (141 PS)		18:1	125,00 mm
D 0824 LFL 08 Euro 2	D	(LA)	4	4580 ccm		2V	83 kW (113 PS)		18:1	125,00 mm
D 0824 LFL 10 Euro 2	D	(LA)	4	4580 ccm		2V	92-162 kW (125-220 PS)		18:1	125,00 mm
D 0824 LOH 04 Euro 2	D	(LA)	4	4580 ccm		2V	118 kW (160 PS)		16,5:1	125,00 mm
D 0824 LOH 05 Euro 2	D	(LA)	4	4580 ccm		2V	114 kW (155 PS)		16,5:1	125,00 mm
D 0826 LF 10 Euro 2	D	(LA)	6	6871 ccm		2V	162 kW (220 PS)		18:1	125,00 mm
D 0826 LF 11 Euro 2	D	(LA)	6	6871 ccm		2V	162 kW (220 PS)		18:1	125,00 mm
D 0826 LF 12 Euro 2	D	(LA)	6	6871 ccm		2V	140 kW (190 PS)		18:1	125,00 mm
D 0826 LF 15 Euro 2	D	(LA)	6	6871 ccm		2V	162 kW (220 PS)		18:1	125,00 mm
D 0826 LF 16 Euro 2	D	(LA)	6	6871 ccm		2V	206 kW (280 PS)		18:1	125,00 mm
D 0826 LF 17 Euro 2	D	(LA)	6	6871 ccm		2V	191 kW (260 PS)		16,5:1	125,00 mm

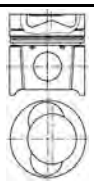
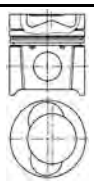
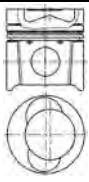
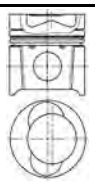
	108 081	KH 73,000 VT1 -1,700 VT2 -1,700 MT -16,150 MØ 70,000 GL 113,000	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR		+0,09 +0,39	108 108,5	M94 416 200 M94 416 210
	108 081	KH 72,800 VT1 -1,700 VT2 -1,700 MT -16,150 MØ 70,000 GL 112,800	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR		+0,09 +0,39	108 108,5	M94 417 200 M94 417 210
	108 081	KH 72,600 VT1 -1,700 VT2 -1,700 MT -16,150 MØ 70,000 GL 112,600	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR		+0,09 +0,39	108	M94 418 200
	108 081	KH 72,400 VT1 -1,700 VT2 -1,700 MT -16,150 MØ 70,000 GL 112,400	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR		+0,09 +0,39	108	M94 419 200



			**Type**								

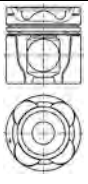
12  108

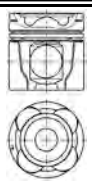
D 0826 LF 13 Euro 2	D	(LA)	6	6871 ccm		2V	191 kW (260 PS)					16,5:1		125,00 mm
D 0826 LFL 09 Euro 2	D	(LA)	6	6871 ccm		2V	191 kW (260 PS)					16,5:1		125,00 mm
D 0826 LFX Euro 2	D	(LA)	6	6871 ccm		2V	191 kW (260 PS)					16,5:1		125,00 mm

	108 081	KH VT1 VT2 MT MØ GL	73,000 -1,700 -1,700 -17,780 70,000 113,000	RTK LOX	40 90	1 T15 1 M 1 DSF	3 2,5 4	CR CR	G3		+0,10 +0,40	108	M94 487 200
	108 081	KH VT1 VT2 MT MØ GL	72,800 -1,700 -1,700 -17,780 70,000 112,800	RTK LOX	40 90	1 T15 1 M 1 DSF	3 2,5 4	CR CR	G3		+0,10 +0,40	108	M94 488 200
	108 081	KH VT1 VT2 MT MØ GL	72,600 -1,700 -1,700 -17,780 70,000 112,600	RTK LOX	40 90	1 T15 1 M 1 DSF	3 2,5 4	CR CR	G3			108	M94 489 200
	108 081	KH VT1 VT2 MT MØ GL	72,400 -1,700 -1,700 -17,780 70,000 112,400	RTK LOX	40 90	1 T15 1 M 1 DSF	3 2,5 4	CR CR	G3			108	M94 490 200

13  120

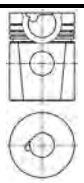
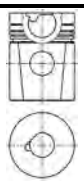
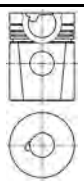
D 2066 LF 11 Euro 4	D	(LA)	6	10520 ccm		4V	316 kW (430 PS)					19:1		155,00 mm
D 2066 LF 12 Euro 4	D	(LA)	6	10520 ccm		4V	287 kW (390 PS)					19:1		155,00 mm
D 2066 LF 13 Euro 4	D	(LA)	6	10520 ccm		4V	257 kW (350 PS)					19:1		155,00 mm
D 2066 LF 14 Euro 4	D	(LA)	6	10520 ccm		4V	228 kW (310 PS)					19:1		155,00 mm
D 2066 LF 31 Euro 4	D	(LA)	6	10520 ccm		4V	324 kW (440 PS)					20,5:1		155,00 mm
D 2066 LF 32 Euro 4	D	(LA)	6	10520 ccm		4V	294 kW (400 PS)					20,5:1		155,00 mm
D 2066 LF 33 Euro 4	D	(LA)	6	10520 ccm		4V	265 kW (360 PS)					20,5:1		155,00 mm
D 2066 LF 34 Euro 4	D	(LA)	6	10520 ccm		4V						20,5:1		155,00 mm
D 2066 LF 35 Euro 4	D	(LA)	6	10520 ccm		4V	235 kW (320 PS)					20,5:1		155,00 mm
D 2066 LF 36 Euro 4	D	(LA)	6	10520 ccm		4V	324 kW (440 PS)					20,5:1		155,00 mm
D 2066 LF 37 Euro 4	D	(LA)	6	10520 ccm		4V	294 kW (400 PS)					20,5:1		155,00 mm
D 2066 LF 38 Euro 4	D	(LA)	6	10520 ccm		4V	265 kW (360 PS)					20,5:1		155,00 mm
D 2066 LF 39 Euro 4	D	(LA)	6	10520 ccm		4V	235 kW (320 PS)					20,5:1		155,00 mm
D 2066 LOH 01 Euro 4	D	(LA)	6	10520 ccm		4V	235 kW (320 PS)					20,5:1		155,00 mm
D 2066 LOH 02 Euro 4	D	(LA)	6	10520 ccm		4V	265 kW (360 PS)					20,5:1		155,00 mm
D 2066 LOH 03 Euro 4	D	(LA)	6	10520 ccm		4V	294 kW (400 PS)					20,5:1		155,00 mm
D 2066 LOH 04 Euro 4	D	(LA)	6	10520 ccm		4V	324 kW (440 PS)					20,5:1		155,00 mm

	120 818	KH VT1 VT2 MT MØ GL	76,800 -1,500 -2,000 -20,000 70,000 121,800	RTK TPL KKK	52 96	1 T15 1 M 1 DSF	3,5 3 4	CK CR CR	G6 G3 G6			120	M40 162 500

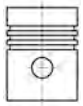
			Type			B	C		
	120 818	KH 76,800 VT1 -1,500 VT2 -2,000 MT -19,700 MØ 67,000 GL 121,800	RTK TPL KKK	52 96	1 T15 3,5 CK G6 1 M 3 CR G3 1 DSF 4 CR G6			120	M40 595 200

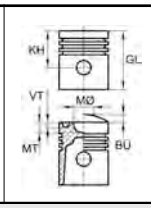
121 **14**

D 2156 6 U	D (AN) 6	10344 ccm	2V	141 kW (192 PS)	17:1	150,00 mm
D 2156 HM 2	D (AN) 6	10344 ccm	2V	141-169 kW (192-230 PS)	17:1	150,00 mm
D 2156 HM 3	D (AN) 6	10344 ccm	2V	141 kW (192 PS)	17:1	150,00 mm
D 2156 HM 6	D (AN) 6	10344 ccm	2V	173 kW (235 PS)	17:1	150,00 mm
D 2156 HM 9	D (AN) 6	10344 ccm	2V	141 kW (192 PS)	17:1	150,00 mm
D 2156 HMN 3	D (AN) 6	10344 ccm	2V	141 kW (192 PS)	17:1	150,00 mm
D 2156 HMN 6	D (AN) 6	10344 ccm	2V	169 kW (230 PS)	17:1	150,00 mm
D 2156 HMN 8	D (AN) 6	10344 ccm	2V	159 kW (216 PS)	17:1	150,00 mm
D 2156 HMN 9	D (AN) 6	10344 ccm	2V	141 kW (192 PS)	17:1	150,00 mm
D 2156 HNY	D (AN) 6	10344 ccm	2V	141-169 kW (192-230 PS)	17:1	150,00 mm
D 2156 MGN	D (AN) 6	10344 ccm	2V	141-169 kW (192-230 PS)	17:1	150,00 mm
D 2156 MNY	D (AN) 6	10344 ccm	2V	141-169 kW (192-230 PS)	17:1	150,00 mm
D 2156 MY	D (AN) 6	10344 ccm	2V	141-169 kW (192-230 PS)	17:1	150,00 mm
D 2156 MYN	D (AN) 6	10344 ccm	2V	141-169 kW (192-230 PS)	17:1	150,00 mm

	121 006	KH 94,000 MT -48,400 MØ 47,000 GL 161,800	RTK LOX	45 102	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 5,5 CR	0,70 +0,05 0,98 +0,35		121 121,5 122	M92 986 200 M92 986 210 M92 986 220
	121 006	KH 93,600 MT -48,400 MØ 47,000 GL 161,600	RTK LOX	45 102	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 5,5 CR	0,70 +0,05 0,98 +0,35		121 121,5 122	M92 987 200 M92 987 210 M92 987 220
	121 006	KH 93,600 MT -48,400 MØ 47,000 GL 161,600	RTK LOX	45 102	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 5,5 CR			121 121,5 122	M92 988 200 M92 988 210 M92 988 220







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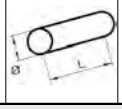
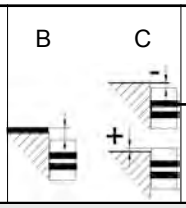
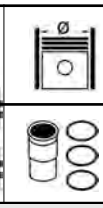
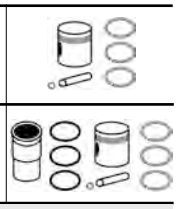




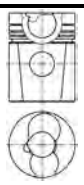




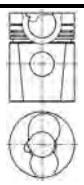


15 121

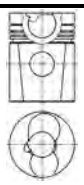
D 2156 MT 2	D	(A)	6	10344 ccm		2V	188 kW (256 PS)					17:1		150,00 mm
D 2156 MTN 1	D	(A)	6	10344 ccm		2V	188 kW (256 PS)					16,5:1		150,00 mm
D 2156 MTN 5	D	(A)	6	10344 ccm		2V	188 kW (256 PS)					16,5:1		150,00 mm
D 2156 MTN 6	D	(A)	6	10344 ccm		2V	184 kW (250 PS)					17:1		150,00 mm
D 2156 MTN 8	D	(A)	6	10344 ccm		2V	188 kW (256 PS)					17:1		150,00 mm
D 2156 MTNS	D	(A)	6	10344 ccm		2V	210 kW (285 PS)					17:1		150,00 mm
D 2156 MTU	D	(A)	6	10344 ccm		2V	188 kW (256 PS)					17:1		150,00 mm
D 2156 MTX	D	(A)	6	10344 ccm		2V	188 kW (256 PS)					16,5:1		150,00 mm



121 006	KH	94,000	RTK	45	1	T15	3,5	CR	G6	0,80	+0,05	121	M92 989 200
	VT1	-2,400	LOX	102	1	M	3			1,10	+0,35		
	VT2	-2,400			1	N	3						
	MT	-48,350			1	DSF	5,5	CR					
	MØ	47,150											
	GL	162,000											



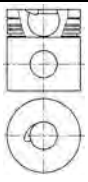
121 006	KH	93,800	RTK	45	1	T15	3,5	CR	G6	0,80	+0,05	121	M92 990 200
	VT1	-2,400	LOX	102	1	M	3			1,10	+0,35		
	VT2	-2,400			1	N	3						
	MT	-48,350			1	DSF	5,5	CR					
	MØ	47,150											
	GL	161,800											



121 006	KH	93,600	RTK	45	1	T15	3,5	CR	G6	0,80	+0,05	121	M92 991 200
	VT1	-2,400	LOX	102	1	M	3			1,10	+0,35		
	VT2	-2,400			1	N	3						
	MT	-48,350			1	DSF	5,5	CR					
	MØ	47,150											
	GL	161,600											

16 123

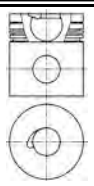
D 2356 HM 6 DK	D	(AN)	6	10690 ccm		2V	173 kW (235 PS)					17:1		150,00 mm
D 2356 HM 6 U	D	(AN)	6	10690 ccm		2V	169 kW (230 PS)					17:1		150,00 mm
D 2356 HM 9	D	(AN)	6	10690 ccm		2V	169 kW (230 PS)					17:1		150,00 mm
D 2356 HMHU-063	D	(AN)	6	10690 ccm		2V	169 kW (230 PS)					17:1		150,00 mm
D 2356 HMN 2	D	(AN)	6	10690 ccm		2V	169 kW (230 PS)					17:1		150,00 mm
D 2356 HMN 5	D	(AN)	6	10690 ccm		2V	173 kW (235 PS)					17:1		150,00 mm
D 2356 HMN 6	D	(AN)	6	10690 ccm		2V	162 kW (220 PS)					17:1		150,00 mm
D 2356 HMN 9	D	(AN)	6	10690 ccm		2V	169 kW (230 PS)					17:1		150,00 mm
D 2356 M9	D	(AN)	6	10690 ccm		2V	169 kW (230 PS)					17:1		150,00 mm



123 003	KH	94,000	RTK	45	1	T15	3,5	CR	G3		+0,05	123	M92 767 200
	MT	-50,500	LOX	102	1	M	3				+0,35		
	MØ	48,500			1	N	3						
	GL	162,000			1	DSF	5,5	CR					

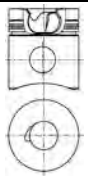
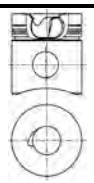
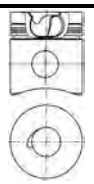


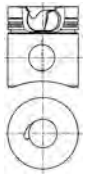
123 003	KH	93,800	RTK	45	1	T15	3,5	CR	G3	0,85	+0,05	123	M92 992 200
	MT	-50,500	LOX	102	1	M	3			1,20	+0,35		
	MØ	48,500			1	N	3						
	GL	161,800			1	DSF	5,5	CR					

			Type			B	C		
	123 003	KH 93,600 MT -50,500 MØ 48,500 GL 161,600	RTK LOX	45 102	1 T15 3,5 CR G3 1 M 3 1 N 3 1 DSF 5,5 CR	0,85 1,20	+0,05 +0,35	123	M92 993 200

125 **17**

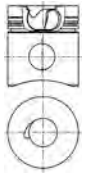
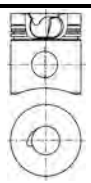
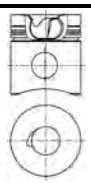
D 2565 HM	D (AN) 5	9510 ccm	2V	92-141 kW (125-192 PS)		155,00 mm
D 2565 M	D (AN) 5	9510 ccm	2V	124-141 kW (168-192 PS)		155,00 mm
D 2565 MF	D (AN) 5	9510 ccm	2V	124-141 kW (168-192 PS)		155,00 mm
D 2565 MFR	D (AN) 5	9510 ccm	2V	141 kW (192 PS)		155,00 mm
D 2565 MH	D (AN) 5	9510 ccm	2V	141 kW (192 PS)		155,00 mm
D 2565 MR	D (AN) 5	9510 ccm	2V	141 kW (192 PS)		155,00 mm
D 2565 MUE	D (AN) 5	9510 ccm	2V	141 kW (192 PS)		155,00 mm
D 2565 MUH	D (AN) 5	9510 ccm	2V	124-141 kW (168-192 PS)		155,00 mm
D 2565 MUL	D (AN) 5	9510 ccm	2V	141 kW (192 PS)		155,00 mm
D 2566 HM	D (AN) 6	11407 ccm	2V	177 kW (241 PS)	17:1	155,00 mm
D 2566 M	D (AN) 6	11407 ccm	2V	125-177 kW (170-241 PS)		155,00 mm
D 2566 ME	D (AN) 6	11407 ccm	2V	136-177 kW (185-241 PS)		155,00 mm
D 2566 MF	D (AN) 6	11407 ccm	2V	162-177 kW (220-241 PS)		155,00 mm
D 2566 MFO	D (AN) 6	11407 ccm	2V	177 kW (241 PS)		155,00 mm
D 2566 MFR	D (AN) 6	11407 ccm	2V	177 kW (241 PS)		155,00 mm
D 2566 MH	D (AN) 6	11407 ccm	2V	177 kW (241 PS)		155,00 mm
D 2566 MHO	D (AN) 6	11407 ccm	2V	177 kW (241 PS)		155,00 mm

	125 099	KH 89,270 MT -43,370 MØ 49,500 GL 141,270	RTK FBO LOX	46 105	1 T15 3 CR G3 1 M 3 1 DSF 5 CR			125	M90 761 200
	125 099	KH 89,870 MT -43,970 MØ 49,500 GL 141,870	RTK FBO LOX	46 105	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125 125,01	M92 824 200 M92 824 201
	125 099	KH 89,670 MT -43,770 MØ 49,500 GL 141,670	RTK FBO LOX	46 105	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125	M92 994 200
	125 099	KH 89,470 MT -43,570 MØ 49,500 GL 141,470	RTK FBO LOX	46 105	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125	M92 995 200

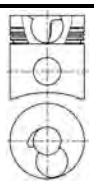
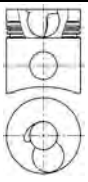
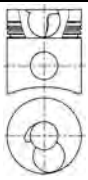
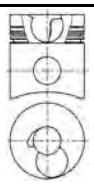
			Type			B	C		
	125 099	KH 89,270 MT -43,370 MØ 49,500 GL 141,270	RTK FBO LOX	46 105	1 T15 3 CR G3 1 M 3 1 DSF 5 CR			125	M93 243 200

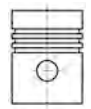
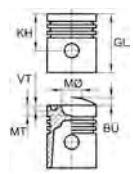
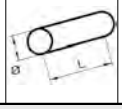
18 **125**

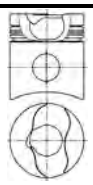
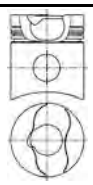
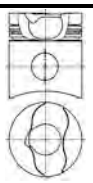
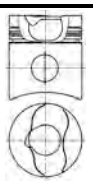
D 2565 HM	D (AN) 5	9510 ccm	2V	92-141 kW (125-192 PS)			155,00 mm
D 2565 M	D (AN) 5	9510 ccm	2V	124-141 kW (168-192 PS)			155,00 mm
D 2565 ME	D (AN) 5	9510 ccm	2V	84-141 kW (114-192 PS)		17:1	155,00 mm
D 2565 MF	D (AN) 5	9510 ccm	2V	124-141 kW (168-192 PS)			155,00 mm
D 2565 MFR	D (AN) 5	9510 ccm	2V	141 kW (192 PS)			155,00 mm
D 2565 MH	D (AN) 5	9510 ccm	2V	141 kW (192 PS)			155,00 mm
D 2565 MR	D (AN) 5	9510 ccm	2V	141 kW (192 PS)			155,00 mm
D 2565 MUE	D (AN) 5	9510 ccm	2V	141 kW (192 PS)			155,00 mm
D 2565 MUH	D (AN) 5	9510 ccm	2V	124-141 kW (168-192 PS)			155,00 mm
D 2565 MUL	D (AN) 5	9510 ccm	2V	141 kW (192 PS)			155,00 mm
D 2566 M	D (AN) 6	11407 ccm	2V	125-177 kW (170-240 PS)			155,00 mm
D 2566 ME	D (AN) 6	11407 ccm	2V	136-177 kW (185-240 PS)			155,00 mm
D 2566 MF	D (AN) 6	11407 ccm	2V	162-177 kW (220-240 PS)			155,00 mm
D 2566 MFO	D (AN) 6	11407 ccm	2V	177 kW (240 PS)			155,00 mm
D 2566 MFR	D (AN) 6	11407 ccm	2V	177 kW (240 PS)			155,00 mm
D 2566 MH	D (AN) 6	11407 ccm	2V	177 kW (240 PS)			155,00 mm
D 2566 MHO	D (AN) 6	11407 ccm	2V	177 kW (240 PS)			155,00 mm

	125 099	KH 89,870 MT -43,970 MØ 49,500 GL 141,870	RTK FBO LOX	46 105	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125	M93 552 200
	125 099	KH 89,670 MT -43,770 MØ 49,500 GL 141,670	RTK FBO LOX	46 105	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125	M93 553 200
	125 099	KH 89,470 MT -43,570 MØ 49,500 GL 141,470	RTK FBO LOX	46 105	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,39	0,00 +0,32	125	M93 554 200

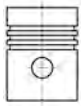
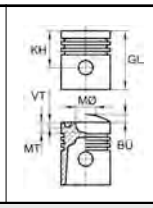
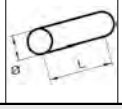
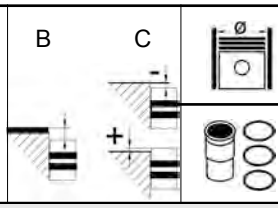
			Type				B	C		
	125									19
D 2555 M	D (AN) 5	9199 ccm	2V	124 kW (168 PS)		17:1			150,00 mm	
D 2555 MF	D (AN) 5	9199 ccm	2V	124-141 kW (168-192 PS)		17:1			150,00 mm	
D 2555 MTE	D (AN) 5	9199 ccm	2V			17:1			150,00 mm	
D 2555 MX	D (AN) 5	9199 ccm	2V	141 kW (192 PS)		17:1			150,00 mm	
D 2555 MXF	D (AN) 5	9199 ccm	2V	141 kW (192 PS)		17:1			150,00 mm	
D 2555 MXUL	D (AN) 5	9199 ccm	2V	141 kW (192 PS)		17:1			150,00 mm	
D 2556 M	D (AN) 6	11045 ccm	2V	147 kW (200 PS)		17:1			150,00 mm	
D 2556 MF	D (AN) 6	11045 ccm	2V	141-147 kW (192-200 PS)		17:1			150,00 mm	
D 2556 MX	D (AN) 6	11045 ccm	2V	177 kW (241 PS)		17:1			150,00 mm	
D 2556 MXF	D (AN) 6	11045 ccm	2V	172-177 kW (232-241 PS)		17:1			150,00 mm	

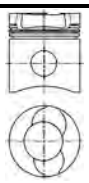
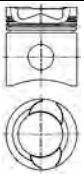
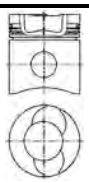
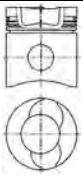
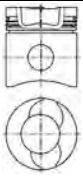
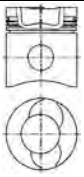
	125 101	KH 92,400 VT1 -0,200 MT -47,100 MØ 49,500 GL 137,400	RTK FBO LOX	46 97	1 T15 3 CR G3 1 M 3 1 DSF 5 CR		0,85 0,00 1,29 +0,32		125 125,01	M93 076 200 M93 076 201
	125 101	KH 92,200 VT1 -0,200 MT -46,900 MØ 49,500 GL 137,200	RTK FBO LOX	46 97	1 T15 3 CR G3 1 M 3 1 DSF 5 CR		0,85 0,00 1,29 +0,32		125 125,01	M93 077 200 M93 077 201
	125 101	KH 92,000 VT1 -0,200 MT -46,700 MØ 49,500 GL 137,000	RTK FBO LOX	46 97	1 T15 3 CR G3 1 M 3 1 DSF 5 CR		0,85 0,00 1,29 +0,32		125 125,01	M93 078 200 M93 078 201
	125 101	KH 91,800 VT1 -0,200 MT -46,500 MØ 49,500 GL 136,800	RTK FBO LOX	46 97	1 T15 3 CR G3 1 M 3 1 DSF 5 CR		0,85 0,00 1,29 +0,32		125 125,01	M93 244 200 M93 244 201

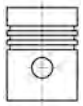
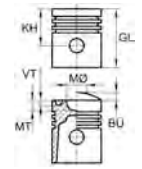
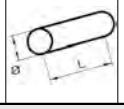
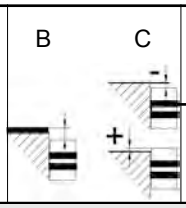
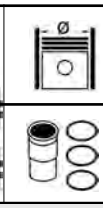
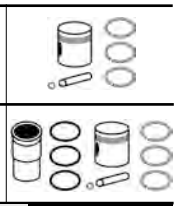
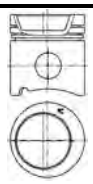
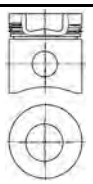
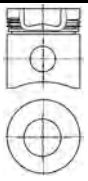
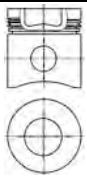
			Type			B	C				
20	**125**										
D 2565 MK	D	(A)	5	9510 ccm	2V	169 kW (230 PS)		17:1		155,00 mm	
D 2565 MKUL	D	(A)	5	9510 ccm	2V	169 kW (230 PS)		17:1		155,00 mm	
D 2565 MT	D	(A)	5	9510 ccm	2V	169 kW (230 PS)		17:1		155,00 mm	
D 2566 KUL	D	(LA)	6	11407 ccm	2V	162-235 kW (220-320 PS)		17:1		155,00 mm	
D 2566 MFT	D	(LA)	6	11407 ccm	2V	210-250 kW (286-340 PS)		17:1		155,00 mm	
D 2566 MK Euro 0	D	(A)	6	11407 ccm	2V	206-235 kW (280-320 PS)		17:1		155,00 mm	
D 2566 MKE	D	(LA)	6	11407 ccm	2V	235 kW (320 PS)		17:1		155,00 mm	
D 2566 MKF Euro 0	D	(LA)	6	11407 ccm	2V	206-235 kW (280-320 PS)		17:1		155,00 mm	
D 2566 MKUH	D	(LA)	6	11407 ccm	2V	177-235 kW (240-320 PS)		17:1		155,00 mm	
D 2566 MKUL	D	(LA)	6	11407 ccm	2V	206-235 kW (280-320 PS)		17:1		155,00 mm	
D 2566 MLE	D	(LA)	6	11407 ccm	2V	210-250 kW (286-340 PS)		17:1		155,00 mm	
D 2566 MLUH	D	(LA)	6	11407 ccm	2V	192 kW (261 PS)		17:1		155,00 mm	
D 2566 MLUM	D	(LA)	6	11407 ccm	2V	222-229 kW (305-311 PS)		17:1		155,00 mm	
D 2566 MT	D	(A)	6	11407 ccm	2V	206 kW (280 PS)		17:1		155,00 mm	
D 2566 MTE	D	(A)	6	11407 ccm	2V	147-240 kW (200-327 PS)		17:1		155,00 mm	
D 2566 MTF	D	(A)	6	11407 ccm	2V	206 kW (280 PS)		17:1		155,00 mm	
D 2566 MTFG	D	(A)	6	11407 ccm	2V	206 kW (280 PS)		17:1		155,00 mm	

	125 103	KH 89,800 VT1 -1,700 MT -43,000 MØ 52,000 GL 141,800	RTK FBO LOX KKK	46 105	1 T15 3,5 CR G3 1 N 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125	M93 274 200
	125 103	KH 89,600 VT1 -1,700 MT -42,800 MØ 52,000 GL 141,600	RTK FBO LOX KKK	46 105	1 T15 3,5 CR G3 1 N 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125	M93 275 200
	125 103	KH 89,400 VT1 -1,700 MT -42,800 MØ 52,000 GL 141,400	RTK FBO LOX KKK	46 105	1 T15 3,5 CR G3 1 N 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125	M93 329 200
	125 103	KH 89,200 VT1 -1,700 MT -42,600 MØ 52,000 GL 141,200	RTK FBO LOX KKK	46 105	1 T15 3,5 CR G3 1 N 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125	M93 405 200

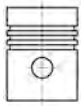
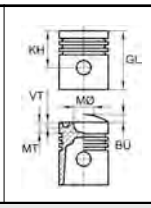
| | | |

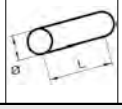
			Type			B C					
23	 **128**										
D 2865 LF 13 Euro 2	D (LA) 5	9972 ccm	2V	191 kW (260 PS)	17:1	155,00 mm					
D 2865 LFR 05	D (LA) 5	9972 ccm	2V	191 kW (260 PS)	15,5:1	155,00 mm					
D 2865 LFR 06	D (LA) 5	9972 ccm	2V			155,00 mm					
D 2865 LFR 10	D (LA) 5	9972 ccm	2V			155,00 mm					
D 2865 LFR 14	D (LA) 5	9972 ccm	2V			155,00 mm					
D 2865 LFR 15	D (LA) 5	9972 ccm	2V			155,00 mm					
D 2866 FZ	D (LA) 6	11967 ccm	2V	213 kW (290 PS)	15:1	155,00 mm					
D 2866 KF Euro 0	D (LA) 6	11967 ccm	2V	274 kW (373 PS)	15:1	155,00 mm					
D 2866 KF 01 Euro 0	D (LA) 6	11967 ccm	2V	270 kW (367 PS)	15:1	155,00 mm					
D 2866 KFZ Euro 0	D (LA) 6	11967 ccm	2V	243-265 kW (330-360 PS)	15:1	155,00 mm					
D 2866 KOH Euro 0	D (LA) 6	11967 ccm	2V	243-265 kW (330-360 PS)	15:1	155,00 mm					
D 2866 KU Euro 0	D (LA) 6	11967 ccm	2V	265 kW (360 PS)	15:1	155,00 mm					
D 2866 KUH Euro 0	D (LA) 6	11967 ccm	2V	265 kW (360 PS)		155,00 mm					
D 2866 KUL Euro 0	D (LA) 6	11967 ccm	2V	243-265 kW (330-360 PS)	15:1	155,00 mm					
D 2866 LF Euro 0	D (LA) 6	11967 ccm	2V	213-260 kW (290-353 PS)	15:1	155,00 mm					
D 2866 LF 33 Euro 3	D (LA) 6	11967 ccm	4V	268-301 kW (360-410 PS)		155,00 mm					
D 2866 LFZ/290 Euro 0	D (LA) 6	11967 ccm	2V	213 kW (290 PS)	15:1	155,00 mm					

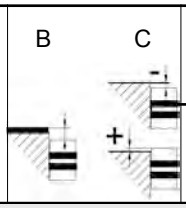
	128 046	KH 81,300 VT1 -1,200 VT2 -1,200 MT -26,820 MØ 76,000 GL 130,300	RTK	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		128	M20 724 200
	128 046	KH 89,750 VT1 -2,100 VT2 -2,100 MT -21,500 MØ 81,000 GL 141,750	RTK	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		128	M20 869 200
	128 046	KH 89,800 VT1 -2,300 VT2 -2,300 MT -32,200 MØ 70,000 GL 141,800	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	0,00 +0,33	128	M90 334 200
	128 046	KH 89,600 VT1 -2,300 VT2 -2,300 MT -32,200 MØ 70,000 GL 141,600	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	0,00 +0,36	128	M90 336 200
	128 046	KH 89,400 VT1 -2,300 VT2 -2,300 MT -32,200 MØ 70,000 GL 141,400	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	0,00 +0,33	128	M90 337 200
	128 046	KH 89,200 VT1 -2,300 VT2 -2,300 MT -32,200 MØ 70,000 GL 141,200	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	0,00 +0,33	128	M90 482 200

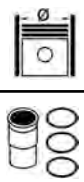
			Type								
	128										**24**
E 2866 LUH 01 Euro 3	G	(LA)	6	11967 ccm		2V	228 kW (310 PS)			16:1	155,00 mm
E 2866 LUH 02 Euro 3	G	(LA)	6	11967 ccm		2V	228 kW (310 PS)			16:1	155,00 mm
	128 046	KH 89,200 MT -28,000 MØ 95,000 GL 141,200	RTK	46 105	1 R 3,5 CR G6 1 M 3 1 DSF 4 CR					128	M40 098 200
	128										**25**
D 2866 E 20	D	(AN)	6	11967 ccm		2V	138-265 kW (188-360 PS)			17,5:1	155,00 mm
D 2866 F Euro 0	D	(AN)	6	11967 ccm		2V	185 kW (252 PS)			17,5:1	155,00 mm
D 2866 FOH	D	(AN)	6	11967 ccm		2V	265 kW (360 PS)				155,00 mm
D 2866 FR	D	(AN)	6	11967 ccm		2V	177 kW (240 PS)			17,5:1	155,00 mm
D 2866 OCH	D	(AN)	6	11967 ccm		2V	180 kW (245 PS)				155,00 mm
D 2866 OH	D	(AN)	6	11967 ccm		2V	177 kW (240 PS)				155,00 mm
D 2866 U	D	(AN)	6	11967 ccm		2V	160-180 kW (218-245 PS)			17,5:1	155,00 mm
D 2866 UE	D	(AN)	6	11967 ccm		2V	160 kW (218 PS)			17,5:1	155,00 mm
D 2866 UH Euro 0	D	(AN)	6	11967 ccm		2V	180 kW (245 PS)			17,5:1	155,00 mm
D 2866 UH 01	D	(AN)	6	11967 ccm		2V	180 kW (245 PS)			17,5:1	155,00 mm
D 2866 UH/205	D	(AN)	6	11967 ccm		2V	150 kW (204 PS)			17,5:1	155,00 mm
D 2866 UM	D	(AN)	6	11967 ccm		2V	152 kW (207 PS)			17,5:1	155,00 mm
	128 046	KH 89,870 MT -31,070 MØ 67,000 GL 141,870	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR				0,00 +0,20	128	M90 341 200
	128 046	KH 89,670 MT -31,070 MØ 67,000 GL 141,670	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR				0,00 +0,20	128	M90 342 200
	128 046	KH 89,470 MT -31,070 MØ 67,000 GL 141,470	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR				0,00 +0,20	128	M90 343 200

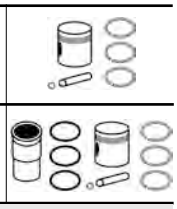




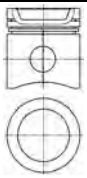







26 — 128

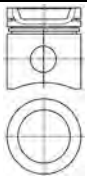
E 2866 DF 01 Euro 2	G	(AN)	6	11967 ccm	2V	170 kW (231 PS)	12:1	155,00 mm
E 2866 DOH 01 Euro 2	G	(AN)	6	11967 ccm	4V	177 kW (241 PS)	11:1	155,00 mm
E 2866 DUH	G	(AN)	6	11967 ccm	2V	180 kW (245 PS)	11:1	155,00 mm
E 2866 DUH 01	G	(AN)	6	11967 ccm	2V	170 kW (231 PS)	11:1	155,00 mm
E 2866 DUH 02	G	(AN)	6	11967 ccm	2V	170 kW (231 PS)	11:1	155,00 mm
E 2866 DUH 03	G	(AN)	6	11967 ccm	2V	180 kW (245 PS)	11:1	155,00 mm
E 2866 DUH 04	G	(AN)	6	11967 ccm	2V	180 kW (245 PS)	11:1	155,00 mm



128 046	KH 86,000 MT -20,000 MØ 96,000 GL 138,000	RTK FBO	46 105	1 R 3,5 CR G6 1 NM 3 1 DSF 5 CR		0,00 0,00	128	M94 941 200

27 — 128

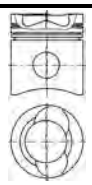
E 2866 E	G	(AN)	6	11967 ccm	2V	114 kW (155 PS)	12,5:1	155,00 mm



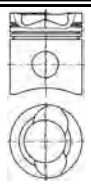
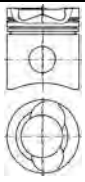
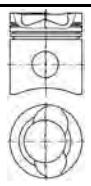
128 046	KH 89,200 MT -23,000 MØ 99,000 GL 141,200	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR			128	M99 548 200

28 — 128

D 2865 LF 01 Euro 0	D	(LA)	5	9972 ccm	2V	198 kW (270 PS)	15,5:1	155,00 mm
D 2865 LF 09 Euro 2	D	(LA)	5	9972 ccm	2V	250 kW (340 PS)	17:1	155,00 mm
D 2865 LF 20 Euro 2	D	(LA)	5	9972 ccm	2V	213 kW (290 PS)	17:1	155,00 mm
D 2865 LF 21 Euro 2	D	(LA)	5	9972 ccm	2V	250 kW (340 PS)	17:1	155,00 mm
D 2865 LF 22 Euro 1	D	(LA)	5	9972 ccm	2V	198 kW (270 PS)	16:1	155,00 mm
D 2865 LF 23 Euro 1	D	(LA)	5	9972 ccm	2V	235 kW (320 PS)	16:1	155,00 mm
D 2865 LFR	D	(LA)	5	9972 ccm	2V			155,00 mm
D 2865 LFR 01	D	(LA)	5	9972 ccm	2V			155,00 mm
D 2865 LFR 02	D	(LA)	5	9972 ccm	2V			155,00 mm
D 2865 LFR 03	D	(LA)	5	9972 ccm	2V			155,00 mm
D 2866 LF 14 Euro 2	D	(LA)	6	11967 ccm	2V	198 kW (270 PS)	17:1	155,00 mm
D 2866 LF 16 Euro 2	D	(LA)	6	11967 ccm	2V	19 kW (260 PS)	17:1	155,00 mm
D 2866 LF 17 Euro 2	D	(LA)	6	11967 ccm	2V	250 kW (340 PS)	17:1	155,00 mm
D 2866 LF 20 Euro 2	D	(LA)	6	11967 ccm	2V	294 kW (400 PS)	17:1	155,00 mm
D 2866 LF 29 Euro 2	D	(LA)	6	11967 ccm	2V	294 kW (400 PS)		155,00 mm
D 2866 LF 30 Euro 2	D	(LA)	6	11967 ccm	2V	301 kW (410 PS)	17:1	155,00 mm
D 2866 LF 34 Euro 2	D	(LA)	6	11967 ccm	2V	228 kW (310 PS)	17:1	155,00 mm

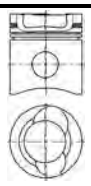
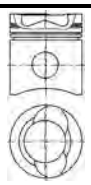
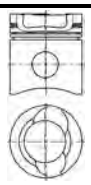


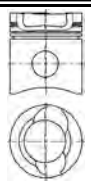
128 047	KH 89,750 VT1 -2,100 VT2 -2,100 MT -21,600 MØ 80,000 GL 141,750	RTK FBO LOX	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,33	128	M90 578 200

			Type			B	C		
	128 047	KH 89,550 VT1 -2,100 VT2 -2,100 MT -21,600 MØ 80,000 GL 141,550	RTK KH- FBO LOX	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,33	128	M90 579 200
	128 047	KH 89,350 VT1 -2,100 VT2 -2,100 MT -21,600 MØ 80,000 GL 141,350	RTK KH- FBO LOX	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,33	128	M90 581 200
	128 047	KH 89,150 VT1 -2,100 VT2 -2,100 MT -21,600 MØ 80,000 GL 141,150	RTK KH- FBO LOX	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,33	128	M90 582 200

128 **29**

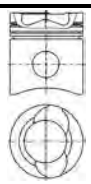
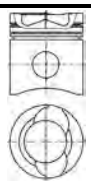
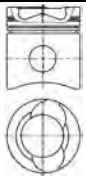
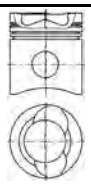
D 2865 LF Euro 0	D (LA) 5	9972 ccm	2V	198 kW (269 PS)	15:1	155,00 mm
D 2865 LF 02 Euro 0	D (LA) 5	9972 ccm	2V	198 kW (269 PS)	15:1	155,00 mm
D 2865 LF 03 Euro 0	D (LA) 5	9972 ccm	2V	235 kW (320 PS)	15:1	155,00 mm
D 2865 LF 04 Euro 0	D (LA) 5	9972 ccm	2V	221 kW (300 PS)	15:1	155,00 mm
D 2865 LF 05 Euro 1	D (LA) 5	9972 ccm	2V	198 kW (269 PS)	16:1	155,00 mm
D 2865 LF 06 Euro 1	D (LA) 5	9972 ccm	2V	235 kW (320 PS)	16:1	155,00 mm
D 2865 LF 10 Euro 1	D (LA) 5	9972 ccm	2V	235 kW (320 PS)	16:1	155,00 mm
D 2865 LF 14 Euro 1	D (LA) 5	9972 ccm	2V	213-250 kW (290-340 PS)	17:1	155,00 mm
D 2865 LF 15	D (LA) 5	9972 ccm	2V	221-235 kW (300-320 PS)	16:1	155,00 mm
D 2865 LOH	D (LA) 5	9972 ccm	2V	221 kW (300 PS)	16:1	155,00 mm
D 2866 KF 09	D (LA) 6	11967 ccm	2V	198-324 kW (269-440 PS)	16:1	155,00 mm
D 2866 LF 02 Euro 0	D (LA) 6	11967 ccm	2V	250 kW (340 PS)	16:1	155,00 mm
D 2866 LF 03 Euro 0	D (LA) 6	11967 ccm	2V	272 kW (370 PS)	16:1	155,00 mm
D 2866 LF 04 Euro 0	D (LA) 6	11967 ccm	2V	220 kW (300 PS)	16:1	155,00 mm
D 2866 LF 05 Euro 1	D (LA) 6	11967 ccm	2V	272 kW (370 PS)	16:1	155,00 mm
D 2866 LF 06 Euro 0	D (LA) 6	11967 ccm	2V	309 kW (420 PS)	16:1	155,00 mm
D 2866 LH 02	D (LA) 6	11967 ccm	4V	272 kW (370 PS)		155,00 mm

	128 047	KH 89,750 VT1 -2,100 VT2 -2,100 MT -24,400 MØ 74,200 GL 141,750	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,38	128	M90 583 200
	128 047	KH 89,550 VT1 -2,100 VT2 -2,100 MT -24,400 MØ 74,200 GL 141,550	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,38	128	M90 584 200
	128 047	KH 89,350 VT1 -2,100 VT2 -2,100 MT -24,400 MØ 74,200 GL 141,350	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,38	128	M90 585 200

			Type			B	C		
	128 047	KH 89,150 VT1 -2,100 VT2 -2,100 MT -24,400 MØ 74,200 GL 141,150	RTK FBO	46 105	1 R 3,5 CR G3 1 M 3 1 DSF 5 CR		+0,01 +0,38	128	M90 586 200

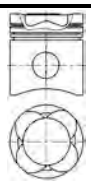
30 — 128

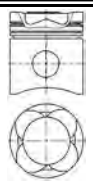
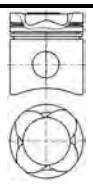
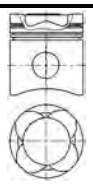
D 2865 LF 24 Euro 2	D (LA) 5	9972 ccm	2V	213 kW (290 PS)	18:1	155,00 mm
D 2865 LUH 09 Euro 2	D (LA) 5	9972 ccm	2V	191 kW (260 PS)	18:1	155,00 mm
D 2865 LUH 20 Euro 2	D (LA) 5	9972 ccm	2V	191 kW (260 PS)	18:1	155,00 mm
D 2866 LUH 20 Euro 2	D (LA) 6	11967 ccm	2V	228 kW (310 PS)	18:1	155,00 mm

	128 047	KH 89,750 VT1 -2,100 VT2 -2,100 MT -20,200 MØ 80,000 GL 141,750	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,33	128	M94 469 200
	128 047	KH 89,550 VT1 -2,100 VT2 -2,100 MT -20,200 MØ 80,000 GL 141,550	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,33	128	M94 470 200
	128 047	KH 89,350 VT1 -2,100 VT2 -2,100 MT -20,200 MØ 80,000 GL 141,350	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,33	128	M94 471 200
	128 047	KH 89,150 VT1 -2,100 VT2 -2,100 MT -20,200 MØ 80,000 GL 141,150	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,33	128	M94 472 200

31 — 128

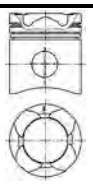
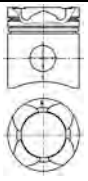
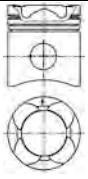
D 2866 LF 31 Euro 2	D (LA) 6	11967 ccm	4V	301 kW (410 PS)	17:1	155,00 mm
D 2866 LF 32 Euro 2	D (LA) 6	11967 ccm	4V	301 kW (410 PS)	19:1	155,00 mm
D 2866 LF 39 Euro 2	D (LA) 6	11967 ccm	4V	265 kW (360 PS)	19:1	155,00 mm
D 2866 LF 40 Euro 2	D (LA) 6	11967 ccm	4V	301 kW (410 PS)		155,00 mm
D 2866 LF 41 Euro 2	D (LA) 6	11967 ccm	4V	301 kW (410 PS)		155,00 mm
D 2866 LF 42 Euro 2	D (LA) 6	11967 ccm	4V	228 kW (310 PS)		155,00 mm
D 2866 LF 43 Euro 2	D (LA) 6	11967 ccm	4V	265 kW (360 PS)		155,00 mm

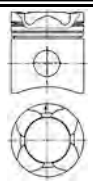
	128 047	KH 89,750 VT1 -1,900 MT -22,800 MØ 80,000 GL 141,750	RTK FBO	46 105	1 T15 4 CR G6 1 M 3 1 DSF 4 CR		+0,01 +0,33	128	M94 850 200

			Type			B	C		
	128 047	KH 89,550 VT1 -1,900 MT -22,800 MØ 80,000 GL 141,550	RTK FBO	46 105	1 T15 4 CR G6 1 M 3 1 DSF 4 CR			128	M94 851 200
	128 047	KH 89,350 VT1 -1,900 MT -22,800 MØ 80,000 GL 141,350	RTK FBO	46 105	1 T15 4 CR G6 1 M 3 1 DSF 4 CR			128	M94 852 200
	128 047	KH 89,150 VT1 -1,900 MT -22,800 MØ 80,000 GL 141,150	RTK FBO	46 105	1 T15 4 CR G6 1 M 3 1 DSF 4 CR			128	M94 853 200

128 **32**

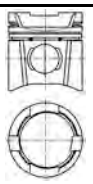
D 2866 LF 23 Euro 3	D (LA) 6	11967 ccm	4V	228 kW (310 PS)	19:1		155,00 mm
D 2866 LF 24 Euro 3	D (LA) 6	11967 ccm	4V	265 kW (360 PS)	19:1		155,00 mm
D 2866 LF 25 Euro 3	D (LA) 6	11967 ccm	4V	301 kW (410 PS)	19:1		155,00 mm
D 2866 LF 26 Euro 3	D (LA) 6	11967 ccm	4V	228 kW (310 PS)	19:1		155,00 mm
D 2866 LF 27 Euro 3	D (LA) 6	11967 ccm	4V	265 kW (360 PS)	19:1		155,00 mm
D 2866 LF 28 Euro 3	D (LA) 6	11967 ccm	4V	301 kW (410 PS)	19:1		155,00 mm
D 2866 LF 37 Euro 2	D (LA) 6	11967 ccm	4V	265 kW (360 PS)	19:1		155,00 mm
D 2866 LF 38 Euro 3	D (LA) 6	11967 ccm	4V				155,00 mm
D 2866 LFG 07 Euro 3	D (LA) 6	11967 ccm	4V				155,00 mm
D 2866 LOH 27 Euro 3	D (LA) 6	11967 ccm	4V	228 kW (310 PS)	17,1:1		155,00 mm
D 2866 LOH 28 Euro 3	D (LA) 6	11967 ccm	4V	265 kW (360 PS)	17,1:1		155,00 mm
D 2866 LOH 29 Euro 3	D (LA) 6	11967 ccm	4V	301 kW (410 PS)	18:1		155,00 mm
D 2866 LOH 30 Euro 3	D (LA) 6	11967 ccm	4V	294 kW (400 PS)	18:1		155,00 mm
D 2866 LOH 32 Euro 3	D (LA) 6	11967 ccm	4V	228 kW (310 PS)	18:1		155,00 mm
D 2866 LOH 33 Euro 3	D (LA) 6	11967 ccm	4V	265 kW (360 PS)	18:1		155,00 mm
D 2866 LOH 34 Euro 3	D (LA) 6	11967 ccm	4V	301 kW (410 PS)	18:1		155,00 mm
D 2866 LOH 35 Euro 3	D (LA) 6	11967 ccm	4V	191 kW (260 PS)	18:1		155,00 mm

	128 047	KH 89,750 VT1 -1,900 MT -22,000 MØ 80,000 GL 141,750	RTK FBO	46 105	1 T15 4 CR G6 1 M 3 1 DSF 4 CR		+0,01 +0,33	128	M99 330 200
	128 047	KH 89,550 VT1 -1,900 MT -22,000 MØ 80,000 GL 141,550	RTK FBO	46 105	1 T15 4 CR G6 1 M 3 1 DSF 4 CR		+0,01 +0,33	128	M99 331 200
	128 047	KH 89,350 VT1 -1,900 MT -22,000 MØ 80,000 GL 141,350	RTK FBO	46 105	1 T15 4 CR G6 1 M 3 1 DSF 4 CR		+0,01 +0,33	128	M99 332 200

			Type			B	C		
	128 047	KH 89,150 VT1 1,900 MT -22,000 MØ 80,000 GL 141,150	RTK FBO	46 105	1 T15 4 CR G6 1 M 3 1 DSF 4 CR			128	M99 333 200

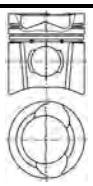
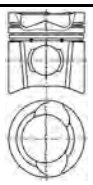
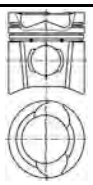
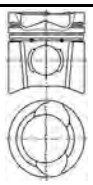
33  **128**

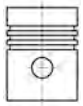
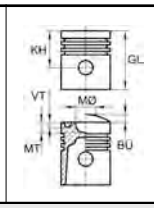
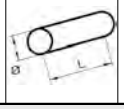
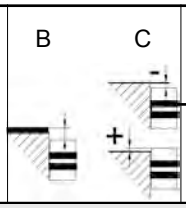
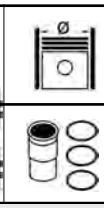
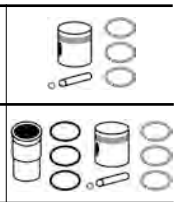
E 2876 LE 302	G	(LA)	6	12816 ccm	2V	210 kW (286 PS)	11:1		166,00 mm

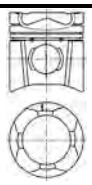
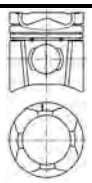
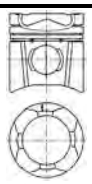
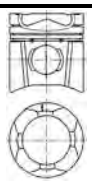
	128 050	KH 78,650 MT -25,300 MØ 93,000 GL 133,650	RTK TPL	50 107	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR			128	M40 207 200

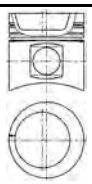
34  **128**

D 2876 LF 02 Euro 2	D	(LA)	6	12816 ccm	2V	320-338 kW (435-460 PS)	17:1		166,00 mm
D 2876 LOH 01 Euro 2	D	(LA)	6	12816 ccm	2V	338 kW (460 PS)	17:1		166,00 mm
D 2876 LUH 01 Euro 2	D	(LA)	6	12816 ccm	2V	294 kW (400 PS)	17:1		166,00 mm
D 2876 LUH 02 Euro 2	D	(LA)	6	12816 ccm	2V	316 kW (430 PS)	17:1		166,00 mm
D 2876 LUH 03 Euro 2	D	(LA)	6	12816 ccm	2V	338 kW (460 PS)	17:1		166,00 mm

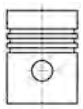
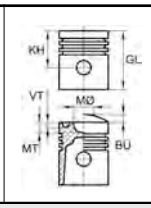
	128 050	KH 79,250 VT1 -2,100 VT2 -2,100 MT -23,100 MØ 80,000 GL 134,250	RTK TPL	50 107	1 T15 4 CR G6 1 M 3 1 DSF 4 CR		+0,01 +0,33	128	M94 394 200
	128 050	KH 79,050 VT1 -2,100 VT2 -2,100 MT -23,100 MØ 80,000 GL 134,050	RTK TPL	50 107	1 T15 4 CR G6 1 M 3 1 DSF 4 CR			128	M94 395 200
	128 050	KH 78,850 VT1 -2,100 VT2 -2,100 MT -23,100 MØ 80,000 GL 133,850	RTK TPL	50 107	1 T15 4 CR G6 1 M 3 1 DSF 4 CR			128	M94 396 200
	128 050	KH 78,650 VT1 -2,100 VT2 -2,100 MT -23,100 MØ 80,000 GL 133,650	RTK TPL	50 107	1 T15 4 CR G6 1 M 3 1 DSF 4 CR			128	M94 397 200

			Type									
	128											**35**
D 2876 LF 03 Euro 3	D	(LA)	6	12816 ccm		4V	320-338 kW (435-460 PS)			17:1		166,00 mm
D 2876 LF 04 Euro 3	D	(LA)	6	12816 ccm		4V	338 kW (460 PS)			17:1		166,00 mm
D 2876 LF 06 Euro 2	D	(LA)	6	12816 ccm		4V	321-338 kW (436-460 PS)			17:1		166,00 mm
D 2876 LF 09 Euro 3	D	(LA)	6	12816 ccm		4V	338 kW (460 PS)			17:1		166,00 mm
D 2876 LF 10 Euro 3	D	(LA)	6	12816 ccm		4V	338 kW (460 PS)			17:1		166,00 mm
D 2876 LF 14 Euro 3	D	(LA)	6	12816 ccm		4V	338 kW (460 PS)					166,00 mm
D 2876 LF 17 Euro 3	D	(LA)	6	12816 ccm		4V	390 kW (530 PS)					166,00 mm
D 2876 LOH 02 Euro 3	D	(LA)	6	12816 ccm		2V	338 kW (460 PS)			17:1		166,00 mm
D 2876 LOH 03 Euro 3	D	(LA)	6	12816 ccm		4V	338 kW (460 PS)			17:1		166,00 mm
D 2876 LOH 04 Euro 3	D	(LA)	6	12816 ccm		2V	301 kW (409 PS)			17:1		166,00 mm
D 2876 LOH 05 Euro 3	D	(LA)	6	12816 ccm		2V	301 kW (409 PS)			17:1		166,00 mm

	128 054	KH 79,250 VT1 -1,900 VT2 -1,900 MT -21,740 MØ 85,900 GL 134,250	RTK TPL	50 107	1 T15 4 1 M 3 1 DSF 4	CR CR	G6		+0,01 +0,33	128	M94 846 200
	128 054	KH 79,050 VT1 -1,900 VT2 -1,900 MT -21,740 MØ 85,900 GL 134,050	RTK TPL	50 107	1 T15 4 1 M 3 1 DSF 4	CR CR	G6		+0,01 +0,33	128	M94 847 200
	128 054	KH 78,850 VT1 -1,900 VT2 -1,900 MT 21,740 MØ 85,900 GL 133,850	RTK TPL	50 107	1 T15 4 1 M 3 1 DSF 4	CR CR	G6		+0,01 +0,33	128	M94 848 200
	128 054	KH 78,650 VT1 -1,900 VT2 -1,900 MT -21,740 MØ 85,900 GL 133,650	RTK TPL	50 107	1 T15 4 1 M 3 1 DSF 4	CR CR	G6		+0,01 +0,33	128	M94 849 200
	128											**36**
E 2842	G	(AN)	12	21930 ccm		2V	250 kW (340 PS)			12,5:1		142,00 mm
E 2842	G	(LA)	12	21930 ccm		2V	360-400 kW (489-544 PS)			11/12:1		142,00 mm

	128 056	KH 80,700 MT -28,200 MØ 94,000 GL 129,700	RTK	46 105	1 T15 3,5 1 M 3 1 DSF 5	CR CR	G6			128	M40 208 200



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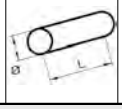
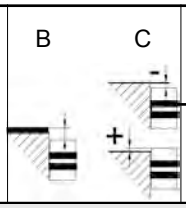
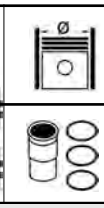
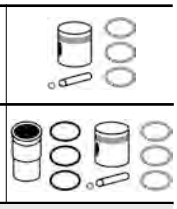


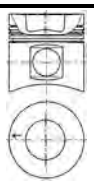

B C






37 — 128

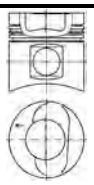
D 2840 L Euro 1	D	(LA)	10	18273 ccm	2V	329-467 kW (447-635 PS)	17:1	142,00 mm
D 2840 LE	D	(LA)	10	18273 ccm	2V	346-460 kW (470-626 PS)	15,9:1	142,00 mm
D 2840 LF/520	D	(LA)	10	18273 ccm	2V	382 kW (520 PS)	15,9:1	142,00 mm
D 2840 LXF	D	(LA)	10	18273 ccm	2V	405 kW (551 PS)	15,9:1	142,00 mm



128 056	KH	81,300	RTK	46	1 T15	3,5	CR	G6		128	M91 487 200
	MT	-30,000	FBO	105	1 M	3					
	MØ	67,000			1 DSF	5	CR				
	GL	130,300									

38 — 128

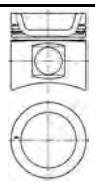
D 2840 LET	D	(LA)	10	18273 ccm	2V	346-460 kW (470-626 PS)	15,9:1	142,00 mm
D 2840 T	D	(A)	10	18273 ccm	2V	294 kW (400 PS)	15,5:1	142,00 mm
D 2842 LE	D	(LA)	12	21930 ccm	2V	497 kW (676 PS)	15,5:1	142,00 mm
D 2842 LE 21	D	(LA)	12	21930 ccm	2V	449-494 kW (610-672 PS)	15,5:1	142,00 mm
D 2842 LF720	D	(LA)	12	21930 ccm	2V	735 kW (1000 PS)	15,5:1	142,00 mm
D 2842 LXF Euro 0	D	(LA)	12	21930 ccm	2V	735 kW (1000 PS)		142,00 mm
D 2842 MLE	D	(AN)	12	21930 ccm	2V	300-338 kW (408-460 PS)		142,00 mm
D 2842 T	D	(A)	12	21930 ccm	2V	375-398 kW (510-541 PS)	15,5:1	142,00 mm
D 2842 TE 60	D	(A)	12	21930 ccm	2V	361 kW (491 PS)	15,5:1	142,00 mm
D 2848 LE	D	(LA)	8	14618 ccm	2V	265-292 kW (360-397 PS)		142,00 mm
D 2848 LE/T	D	(LA)	8	14618 ccm	2V	375 kW (510 PS)	15,5:1	142,00 mm
D 2848 T	D	(A)	8	14618 ccm	2V	245 kW (334 PS)	15,5:1	142,00 mm



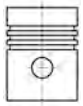
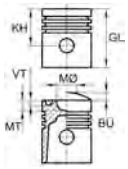
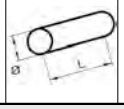
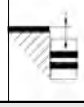
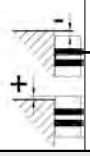
128 056	KH	81,300	RTK	46	1 T15	3,5	CR	G6		128	M92 052 200
	VT1	-1,200		105	1 M	3					
	MT	-30,000			1 DSF	5	CR				
	MØ	67,500									
	GL	130,300									

39 — 128

E 2842	G	(A)	12	21930 ccm	2V	143 kW (194 PS)		142,00 mm
E 2842	G	(A)	12	21930 ccm	2V			142,00 mm

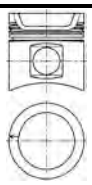


128 056	KH	80,700	RTK	46	1 T15	3,5	CR	G6	0,00	128	M94 942 200
	MT	-29,200	FBO	105	1 M	3			0,00		
	MØ	97,000			1 DSF	5	CR				
	GL	129,700									

			Type			B	C		
								 	 

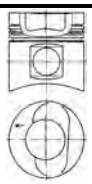
128 — 40

E 2842 DE	G	(A)	12	21930 ccm	2V			12,5:1	142,00 mm
E 2842 DN	G	(A)	12	21930 ccm	2V			12,5:1	142,00 mm
E 2842 E	G	(A)	12	21930 ccm	2V	143 kW (194 PS)			142,00 mm
E 2842 E302	G	(A)	12	21930 ccm	2V	222 kW (302 PS)			142,00 mm
E 2842 LE	G	(A)	12	21930 ccm	2V				142,00 mm

	128 056	KH 80,700 MT -22,000 MØ 96,000 GL 129,700	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	0,00 0,00	128	M94 943 200

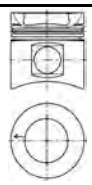
128 — 41

D 2840 LX	D	(LA)	10	18273 ccm	2V	368-603 kW (500-820 PS)		13,5:1	142,00 mm
D 2840 LXE	D	(LA)	10	18273 ccm	2V	603 kW (820 PS)		13,5:1	142,00 mm
D 2840 LYE	D	(LA)	10	18273 ccm	2V	603-670 kW (820-911 PS)		13,5:1	142,00 mm
D 2840 LZE	D	(LA)	10	18273 ccm	2V	674 kW (917 PS)		13,5:1	142,00 mm
D 2842 LXE	D	(LA)	12	21930 ccm	2V	662-735 kW (900-1000 PS)		13,5:1	142,00 mm
D 2842 LYE	D	(LA)	12	21930 ccm	2V	735-808 kW (1000-1099 PS)		13,5:1	142,00 mm
D 2848 LXE	D	(LA)	8	14618 ccm	2V	500 kW (680 PS)		13,5:1	142,00 mm
D 2848 LYE	D	(LA)	8	14618 ccm	2V	500 kW (680 PS)		13,5:1	142,00 mm

	128 056	KH 81,300 VT1 -1,300 MT -32,000 MØ 71,500 GL 130,300	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	+0,01 +0,38	128	M94 944 200

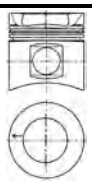
128 — 42

D 2840 LF 01 Euro 0	D	(LA)	10	18273 ccm	2V	368 kW (500 PS)		17,1:1	142,00 mm
D 2840 LF 04 Euro 0	D	(LA)	10	18273 ccm	2V	368 kW (500 PS)		15,9:1	142,00 mm
D 2840 LF/500 Euro 0	D	(LA)	10	18273 ccm	2V	368 kW (500 PS)		15,9:1	142,00 mm
D 2840 LF/420 Euro 0	D	(LA)	10	18273 ccm	2V	309 kW (420 PS)		15,9:1	142,00 mm
D 2840 LF/460 Euro 0	D	(LA)	10	18273 ccm	2V	338 kW (460 PS)		15,9:1	142,00 mm

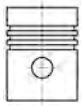
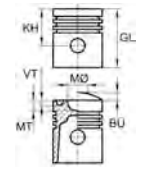
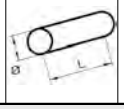
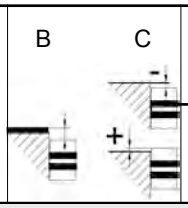
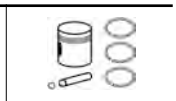
	128 056	KH 81,300 MT -25,100 MØ 71,000 GL 130,300	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR	+0,01 +0,38	128	M94 948 200

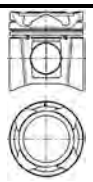
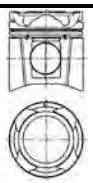
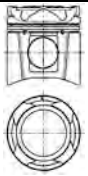
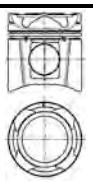
128 — 43

D 2840 LF 06 Euro 1	D	(LA)	10	18273 ccm	2V	368 kW (500 PS)		16:1	142,00 mm
D 2842 LF 01 Euro 1	D	(LA)	12	21930 ccm	2V	559 kW (624 PS)		15,5:1	142,00 mm

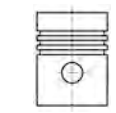
	128 056	KH 81,300 MT -21,400 MØ 75,600 GL 130,300	RTK FBO	46 105	1 T15 3,5 CR G6 1 NM 3 1 DSF 5 CR	+0,01 +0,38	128	M94 949 200

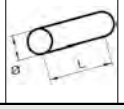
M

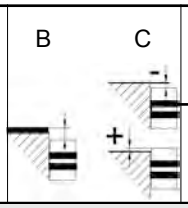
			Type			B C 				
44	 **128**									
D 2876 LF 12 Euro 3	D (LA) 6	12816 ccm		4V	353 kW (480 PS)		18:1		166,00 mm	
D 2876 LF 13 Euro 3	D (LA) 6	12816 ccm		4V	390 kW (530 PS)		18:1		166,00 mm	
D 2876 LF 25 Euro 3	D (LA) 6	12816 ccm		4V	301 kW (410 PS)		18:1		166,00 mm	
D 2876 LOH 20 Euro 3	D (LA) 6	12816 ccm		4V	353 kW (480 PS)		18:1		166,00 mm	
D 2876 LOH 21 Euro 3	D (LA) 6	12816 ccm		4V	390 kW (530 PS)		18:1		166,00 mm	

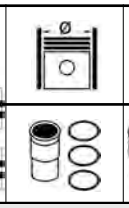
	128 057	KH 79,250 VT1 -1,900 VT2 -1,900 MT -23,750 MØ 80,000 GL 134,250	RTK TPL KKK	52 103	1 T15 4 CR G6 1 M 3 1 DSF 4 CR		128	M99 697 200
	128 057	KH 79,050 VT1 -1,900 VT2 -1,900 MT -23,750 MØ 80,000 GL 134,050	RTK TPL KKK	52 103	1 T15 4 CR G6 1 M 3 1 DSF 4 CR		128	M99 702 200
	128 057	KH 78,850 VT1 -1,900 VT2 -1,900 MT -23,750 MØ 80,000 GL 133,850	RTK TPL KKK	52 103	1 T15 4 CR G6 1 M 3 1 DSF 4 CR		128	M99 703 200
	128 057	KH 78,650 VT1 -1,900 VT2 -1,900 MT -23,750 MØ 80,000 GL 133,650	RTK TPL KKK	52 103	1 T15 4 CR G6 1 M 3 1 DSF 4 CR		128	M99 704 200

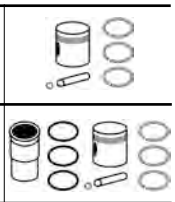
M



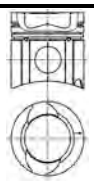




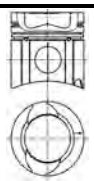


	128										**45**
D 2840 LE 301	D (LA) 10	18273 ccm	2V	368-443 kW(500-602 PS)					17:1		142,00 mm
D 2840 LE 302	D (LA) 10	18273 ccm	2V						17:1		142,00 mm
D 2840 LE 401	D (LA) 10	18273 ccm	2V	478 kW (650 PS)					17:1		142,00 mm
D 2840 LE 402	D (LA) 10	18273 ccm	2V	441 kW (600 PS)					17:1		142,00 mm
D 2840 LE 403	D (LA) 10	18273 ccm	2V	772 kW (1050 PS)					17:1		142,00 mm
D 2848 LE 401	D (LA) 10	18273 ccm	2V	500 kW (680 PS)					13,5:1		142,00 mm
D 2848 LE 403	D (LA) 10	18273 ccm	2V	588 kW (799 PS)					13,5:1		142,00 mm
D 2848 LE 405	D (LA) 10	18273 ccm	2V	478 kW (650 PS)					13,5:1		142,00 mm



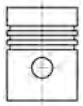
128 069	KH 81,300	RTK	46	1 T15	4	CK	G6			128	M40 374 200
	VT1 -1,200	KBB	104,9	1 M	3		G3				
	VT2 -1,200	TPL		1 DSF	4	CR					
	MT -27,200	KKK									
	MØ 75,000										
	GL 130,300										
	KH 81,100	HKÜ								128	M40 374 202
	VT1 -1,200										
	VT2 -1,200										
	MT -27,200										
	MØ 75,000										
	GL 130,100										
	KH 80,900	HKÜ								128	M40 374 204
	VT1 -1,200										
	VT2 -1,200										
	MT -27,200										
	MØ 75,000										
	GL 129,900										

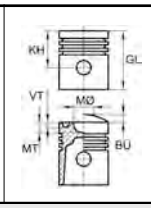
	128										**46**
D 2842 LE 404	D (LA) 12	21930 ccm	2V	956 kW (1300 PS)							142,00 mm
D 2842 LE 407	D (LA) 12	21930 ccm	2V	882 kW (1200 PS)							142,00 mm
D 2842 LE 410	D (LA) 12	21930 ccm	2V	809 kW (1100 PS)					13,5:1		142,00 mm
D 2842 LE 414	D (LA) 12	21930 ccm	2V						13,5:1		142,00 mm
D 2842 LE 415	D (LA) 12	21930 ccm	2V						13,5:1		142,00 mm
D 2842 LE 416	D (LA) 12	21930 ccm	2V						13,5:1		142,00 mm
D 2842 LE 417	D (LA) 12	21930 ccm	2V						13,5:1		142,00 mm



128 069	KH 81,300	RTK	46	1 DSF	4	CR				128	M40 375 200
	VT1 -1,200	KBB	104,9	1 T15	3	CK	G6				
	VT2 -1,200	TPL		1 M	4		G3				
	MT -27,100	KKK									
	MØ 80,100										
	GL 130,300										
	KH 81,100	HKÜ								128	M40 375 202
	VT1 -1,200										
	VT2 -1,200										
	MT -27,100										
	MØ 80,100										
	GL 130,100										
	KH 80,900	HKÜ								128	M40 375 204
	VT1 -1,200										
	VT2 -1,200										
	MT -27,100										
	MØ 80,100										
	GL 129,900										







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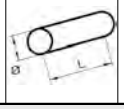
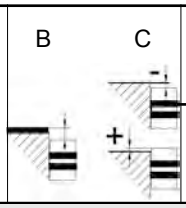
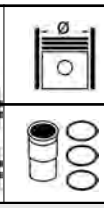
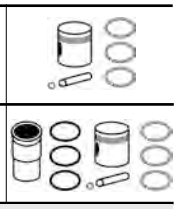




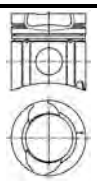






47 — 128

D 2840 LE 201	D (LA) 10	18273 ccm	2V	422-718 kW (574-976 PS)	17:1	142,00 mm
D 2840 LE 202	D (LA) 10	18273 ccm	2V	357-494 kW (485-672 PS)	17:1	142,00 mm
D 2840 LE 203	D (LA) 10	18273 ccm	2V	495-545 kW (673-741 PS)	17:1	142,00 mm
D 2842 LE 201	D (LA) 12	21930 ccm	2V	510-682 kW (694-928 PS)		142,00 mm
D 2842 LE 202	D (LA) 12	21930 ccm	2V	446-587 kW (606-798 PS)		142,00 mm
D 2842 LE 203	D (LA) 12	21930 ccm	2V	575-633 kW (782-860 PS)		142,00 mm
D 2842 LE 403	D (LA) 12	21930 ccm	2V	529 kW (719 PS)		142,00 mm
D 2848 LE 201	D (LA) 8	14618 ccm	2V	332-450 kW (452-612 PS)		142,00 mm
D 2848 LE 202	D (LA) 8	14618 ccm	2V	320-405 kW (435-550 PS)		142,00 mm
D 2848 LE 203	D (LA) 8	14618 ccm	2V	414-494 kW (563-672 PS)		142,00 mm

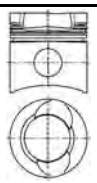


128 072

KH 81,300	RTK	46	1 DSF	4	CR				128	M40 587 200
VT1 -1,200	KBB	105	1 T15	3	CK	G6				
VT2 -1,200	TPL		1 M	4		G3				
MT -25,100										
MØ 71,800										
GL 130,300										
KH 81,100	HKÜ								128	M40 587 202
VT1 -1,200										
VT2 -1,200										
MT -25,100										
MØ 71,800										
GL 130,100										
KH 80,900	HKÜ								128	M40 587 204
VT1 -1,200										
VT2 -1,200										
MT -25,100										
MØ 71,800										
GL 129,900										

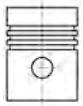
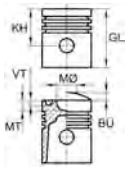
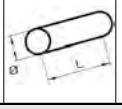
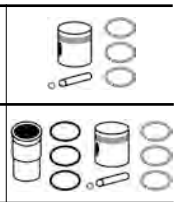
48 — 128

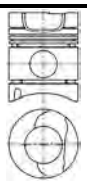
D 2842 LE 401	D (LA) 12	21930 ccm	2V	588 kW (799 PS)	13,5:1	142,00 mm
D 2842 LZE	D (LA) 12	21930 ccm	2V	809 kW (1100 PS)	13,5:1	142,00 mm
D 2848 LZE	D (LA) 8	14618 ccm	2V	539 kW (733 PS)	13,5:1	142,00 mm



128 074

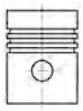
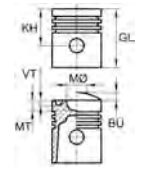
KH 81,300	RTK	46	1 T15	3,5	CR	G6			128	M40 667 200
VT1 -1,300	KBB	105	1 NM	3						
VT2 -1,300			1 DSF	5	CR					
MT -26,600										
MØ 76,000										
GL 130,300										
KH 81,100	HKÜ								128	M40 667 202
VT1 -1,300										
VT2 -1,300										
MT -26,600										
MØ 76,000										
GL 130,100										
KH 80,900	HKÜ								128	M40 667 204
VT1 -1,300										
VT2 -1,300										
MT -26,600										
MØ 76,000										
GL 129,900										

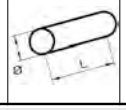
			**Type**			B	C		
	132									**49**
D 3256 BTXL	D (LA) 6	12316 ccm			235 kW (320 PS)			15,4:1		150,00 mm
D 3256 BTXUL	D (LA) 6	12316 ccm			235 kW (320 PS)			15,4:1		150,00 mm
D 3256 BTYUE	D (A) 6	12316 ccm			235 kW (320 PS)			15,4:1		150,00 mm
S 12 DA	D (A) 6	12316 ccm			206-235 kW (280-320 PS)			15,4:1		150,00 mm
U 12 DA	D (A) 6	12316 ccm			206 kW (280 PS)			15,4:1		150,00 mm

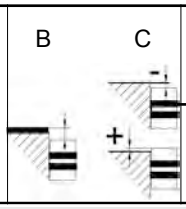
	132 004	KH 98,300 VT1 -2,000 VT2 -2,000 MT -32,300 MØ 71,200 GL 168,800	RTK URK	52 108	1 ET 3,5 1 M 3,5 1 NM 3,5 1 DSF 6,5 1 S 6,5	MO MO CR	G6 G3	0,95 1,15	+0,05 +0,25	132	M92 301 200

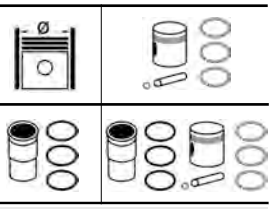
MASSEY-FERGUSON



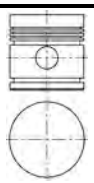




1 — 79,375

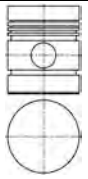
4.107	D (AN) 4	1753 ccm	2V	18-40 kW (25-55 PS)	22:1		88,90 mm
4.108	D (AN) 4	1753 ccm	2V	36-38 kW (49-52 PS)	22:1		88,90 mm
4.99	D (AN) 4	1621 ccm	2V	29 kW (40 PS)	20:1		88,90 mm



079 M02	KH 45,600 GL 79,900	URK	23,812 69,2	1 R 1,98 CR 2 R 1,59 1 G 4,76 1 S 4,76			79,375	M20 807 200

2 — 88,925

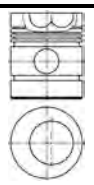
A 3.144	D (AN) 3	2365 ccm	2V	22-28 kW (30-38 PS)	16,5:1		126,90 mm
A 4.192	D (AN) 4	3150 ccm	2V	36-40 kW (50-55 PS)	16,5:1		126,80 mm
P 6.288	D (AN) 6	4730 ccm	2V	61 kW (83 PS)	16,5:1		126,80 mm
4.192	D (AN) 4	3150 ccm	2V	39-37 kW (40-50 PS)	16,5:1		126,80 mm
6.288	D (AN) 6	4730 ccm	2V	45 kW (62 PS)	16,5:1		126,80 mm
P3.144	D (AN) 3	2365 ccm	2V	22-28 kW (30-38 PS)	16,5:1		126,80 mm
PA	D (AN) 4	3150 ccm	2V		16,5:1		126,80 mm
PB	D (AN) 4	3150 ccm	2V		16,5:1		126,80 mm
PF	D (AN) 6	4730 ccm	2V	45 kW (62 PS)	16,5:1		126,80 mm
PO	D (AN) 6	4730 ccm	2V	45 kW (62 PS)	16,5:1		126,80 mm



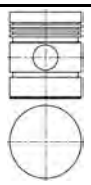
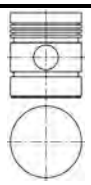
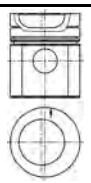
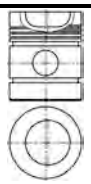
089 014	KH 57,300 GL 108,100	GeC URK	31,75 75,3	2 R 2,385 1 LA 3,16 ST 2 S 6,335		0,00 +0,127	88,925	M91 127 200
							89,433	M91 127 210
							89,687	M91 127 220
							89,941	M91 127 230
							90,449	M91 127 240

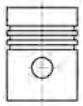
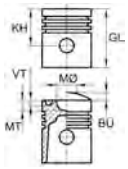
3 — 91,48

AD 3.152	D (AN) 3	2490 ccm	2V	28-42 kW (38-57 PS)	17,4:1		126,30 mm
AD 4.203	D (AN) 4	3335 ccm	2V	40-43 kW (55-59 PS)	19:1		126,90 mm
D 3.152	D (AN) 3	2503 ccm	2V	35 kW (47 PS)			126,90 mm
D 4.203	D (AN) 4	3335 ccm	2V	40 kW (54 PS)	18,6:1		126,90 mm

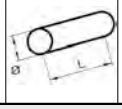


091 015	KH 61,900 MT -18,570 MØ 55,900 GL 109,500	URK	31,75 75,31	1 R 2,385 CR G6 1 M 2,385 1 NM 3,16 1 DSF 6,335 CR 1 D 6,335		-0,102 +0,025	91,48	M92 772 200

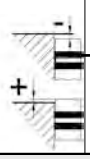
			Type			B	C		
	91,48								4
A 3.152	D	(AN) 3	2503 ccm		2V	27-35 kW (37-48 PS)		17,4:1	126,90 mm
A 4.203	D	(AN) 4	3335 ccm		2V	43 kW (58 PS)		17,4:1	126,90 mm
A 6.305	D	(AN) 6	5003 ccm		2V	55 kW (75 PS)		17,4:1	126,90 mm
3.152	D	(AN) 3	2490 ccm		2V	27-33 kW (37-45 PS)		17,4:1	126,90 mm
4.203	D	(AN) 4	3335 ccm		2V	44 kW (60 PS)		17,4:1	126,90 mm
6.305	D	(AN) 6	5003 ccm		2V	66 kW (90 PS)		17,4:1	126,90 mm
	091 028	KH 57,250 GL 108,000	URK	31,75 75,31	2 R 2,385 1 LA 3,16 1 G 6,335 1 S 6,335		-0,12 0,00	91,48	M91 130 200
	091 028	KH 56,950 GL 107,700	GeC URK	31,75 75,3	2 R 2,385 1 LA 3,16 1 G 6,335 1 S 6,335		-0,12 0,00	91,48	M93 958 200
	91,48								5
	091 032	KH 61,630 MT -18,130 MØ 59,640 GL 108,790	RTK	31,75 79,5	1 T15 3 G6 1 M 2,38 1 DSF 3,5			91,48	M93 970 200
	98,48								6
4.236	D	(AN) 4	3864 ccm		2V	37-65 kW (50-89 PS)		16:1	126,80 mm
A4.236	D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1	126,80 mm
AD4.236	D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1	126,80 mm
D 39 C	D	(AN) 4	3864 ccm		2V	59 kW (80 PS)		16:1	126,80 mm
	098 026	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC URK	34,925 84,1	1 SM 2,385 CR G3 2 M 2,385 1 DSF 6,335 CR 1 S 6,335		+0,35 +0,58	98,48	M91 118 200
								98,988	M91 118 210
								99,242	M91 118 220
								99,496	M91 118 230

Type







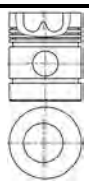






7 — 98,48

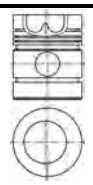
6.354.2	D	(AN)	6	5794 ccm	2V	85 kW (115 PS)			16:1		126,80 mm
A 6.354.2	D	(A)	6	5794 ccm	2V	74 kW (100 PS)			16:1		126,80 mm
6.354.4	D	(AN)	6	5794 ccm	2V	77 kW (105 PS)			16:1		126,80 mm
A 6.354.4	D	(A)	6	5794 ccm	2V	87 kW (118 PS)			16:1		126,80 mm



098 026	KH	70,100	RTK	34,925	1 R	3,16	CR	G3	+0,07	98,48	M93 441 200
	MT	-25,700	URK	84,1	2 R	2,385	CR	G3	+0,26		
	MØ	54,100			1 DSF	6,335	CR				
	GL	120,700			1 S	6,335		G3			
										98,988	M93 441 210
										99,242	M93 441 220

8 — 98,48

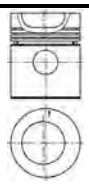
A 6.354.1	D	(A)	6	5794 ccm	2V	71-82 kW (97-112 PS)			16:1		126,80 mm
6.354	D	(AN)	6	5794 ccm	2V	69-82 kW (97-112 PS)			16:1		126,80 mm
6.354 V	D	(AN)	6	5794 ccm	2V	87 kW (118 PS)			16:1		126,80 mm



098 026	KH	69,910	GeC	34,925	1 R	2,385	CR	G3	+0,07	98,48	M92 774 200
	MT	-25,610	URK	84,1	2 M	2,385			+0,26		
	MØ	54,100			2 S	6,335					
	GL	120,710									
										98,988	M92 774 210
										99,242	M92 774 220
										99,496	M92 774 230

9 — 98,48

A 4.212	D	(AN)	4	3475 ccm	2V	44 kW (60 PS)			15,1:1		114,00 mm
4.212	D	(AN)	4	3475 ccm	2V	44-47 kW (60-64 PS)			15,5:1		114,00 mm



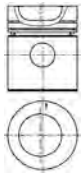
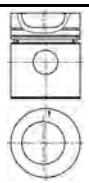
098 042	KH	76,500		34,925	1 R	2,385	CR	G3	+0,38	98,48	M92 085 200
	MT	-19,100		84,1	2 M	2,385			+0,53		
	MØ	59,700			1 DSF	6,335	CR				
	GL	127,300									
										98,988	M92 085 210
										99,242	M92 085 220
										99,496	M92 085 230

M

			Type			B	C		
		KH GL VT MØ MT BU		Ø L				Ø	

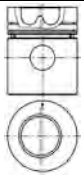
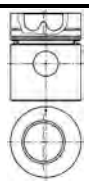
98,48 — **10**

4.236	D	(AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)		16:1		126,80 mm
A 4.236	D	(AN) 4	3864 ccm	2V	37-65 kW (50-89 PS)		16:1		126,80 mm
AD 4.236	D	(AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)		16:1		126,80 mm
D 39 C	D	(AN) 4	3864 ccm	2V	59 kW (80 PS)		16:1		126,80 mm

	098 049	KH 70,440 MT -20,540 MØ 61,000 GL 121,240	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,08 +0,25	98,48	M20 269 200
	098 049	KH 70,250 MT -20,350 MØ 61,000 GL 121,060	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,08 +0,25	98,48	M20 781 200

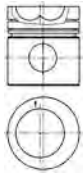
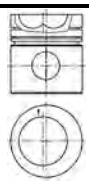
98,48 — **11**

A 6.354.4	D	(A) 6	5794 ccm	2V	67-87 kW (91-118 PS)		16:1		126,80 mm
6.354.4	D	(AN) 6	5794 ccm	2V	77 kW (105 PS)				126,80 mm

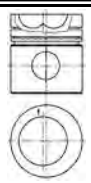
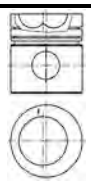
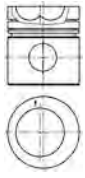
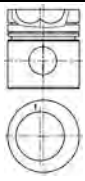
	098 049	KH 69,800 MT -23,800 MØ 54,100 GL 120,600	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,19 +0,38	98,48	M20 794 200
	098 049	KH 69,800 MT -23,870 MØ 54,100 GL 120,600	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,19 +0,38	98,48	M93 793 200

98,48 — **12**

AT 6.354.4	D	(A) 6	5794 ccm	2V	88-119 kW (120-162 PS)		16:1		126,80 mm
T 6.354.4	D	(A) 6	5794 ccm	2V	119 kW (162 PS)		16:1		126,80 mm

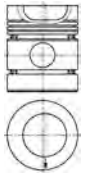
	098 059	KH 69,900 MT -18,900 MØ 66,700 GL 107,900	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 263 200
	098 059	KH 69,820 MT -18,820 MØ 66,700 GL 107,820	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 444 200

M

			Type			B	C		
	098 059	KH 70,300 MT -19,300 MØ 66,700 GL 108,300	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 614 200
	098 059	KH 69,900 MT -18,900 MØ 66,700 GL 107,900	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 615 200
	098 059	KH 69,900 MT -18,900 MØ 66,700 GL 107,900	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797		+0,19 +0,38	98,48	M20 705 200
	098 059	KH 70,000 MT -19,000 MØ 66,700 GL 108,000	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 716 200

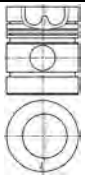
13  **98,48**

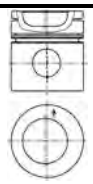
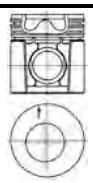
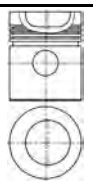
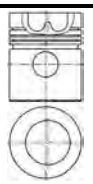
4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm
A 4.236	D (AN) 4	3864 ccm	2V	37-65 kW (50-89 PS)	16:1	126,80 mm
AD 4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm
D 39 C	D (AN) 4	3864 ccm	2V	59 kW (80 PS)	16:1	126,80 mm

	098 M01	KH 70,350 MT -20,200 MØ 61,000 GL 120,700	URK	34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 NM 2,385 1 DSF 6,335 CR 1 D 6,335			98,48	M99 629 200

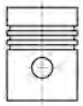
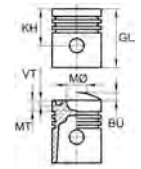
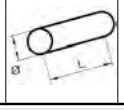
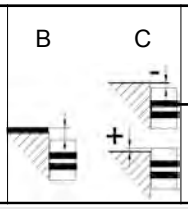
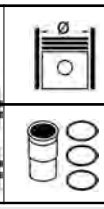
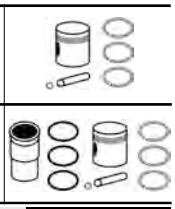
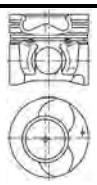
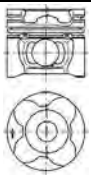
14  **98,48**

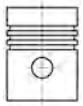
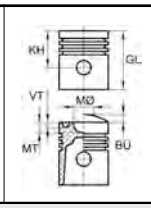
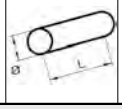
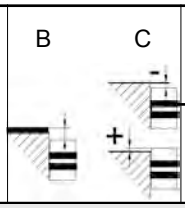
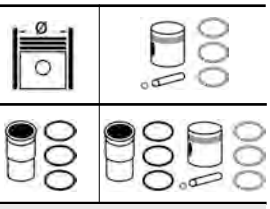
6.354	D (AN) 6	5794 ccm	2V	69-82 kW (94-112 PS)	16:1	126,80 mm
6.354 V	D (AN) 6	5794 ccm	2V	87 kW (118 PS)	16:1	126,80 mm
A 6.354.1	D (A) 6	5794 ccm	2V	71-82 kW (97-112 PS)	16:1	126,80 mm

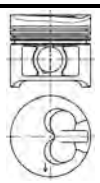
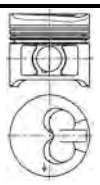
	098 M02	KH 69,900 MT -25,600 MØ 54,100 GL 120,700	GeC URK	34,925 84,22	1 R 2,385 CR G3 2 M 2,385 2 S 6,335		+0,07 +0,26	98,48 98,988 99,242 99,496 100,004	M20 284 200 M20 284 210 M20 284 220 M20 284 230 M20 284 240

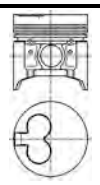
			Type				B	C		
		KH GL VT MØ MT BU								
	98,489									**15**
T 4.236	D (A) 4	3864 ccm	2V	49 kW (66 PS)				15,25:1		126,80 mm
T 4.38	D (A) 4	3864 ccm	2V	58-72 kW (79-98 PS)				15,25:1		126,80 mm
	098 M17	KH 70,250 MT -20,350 MØ 61,400 GL 108,250	RTK RK	38,1 82,8	1 T6 3,16 MO G6 1 M 2,385 CR 1 DSF 4,747 CR		+0,28 +0,48		98,489	M20 291 200
	100									**16**
1106C-E60TA Euro 2	D (LA) 6	5984 ccm	2V	88-130 kW (120-175 PS)				17,25:1		127,30 mm
T 4.40	D (LA) 4	3990 ccm	2V	82-88 kW (112-120 PS)						127,30 mm
T 6.60 (120 kW) Euro 2	D (LA) 6	5984 ccm	2V	120 kW (163 PS)						127,30 mm
	100 220	KH 70,266 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 3,5 CR				100	M20 684 200
	101,05									**17**
4.248	D (AN) 4	4064 ccm	2V	53-66 kW (72-90 PS)				16:1		126,76 mm
	101 017	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC	34,925 84,1	1 R 2,385 CR G6 2 R 2,385 CR G6 1 DSF 6,335 CR		+0,08 +0,25		101,05	M92 144 200
									101,558	M92 144 210
									101,812	M92 144 220
									102,066	M92 144 230
	101,054									**18**
6.372	D (AN) 6	6100 ccm	2V	87kW (118 PS)				16:1		126,76 mm
6.372.4	D (AN) 6	6100 ccm	2V	82-87kW (112-118 PS)				16:1		126,76 mm
	101 017	KH 70,300 MT -26,000 MØ 54,100 GL 121,100		34,925 84,1	3 R 2,385 1 DSF 6,335 CR		+0,07 +0,26		101,054	M93 175 200

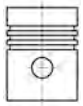
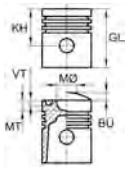
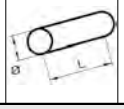
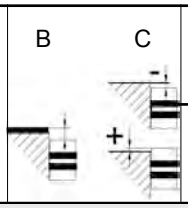
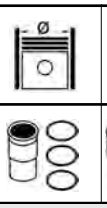
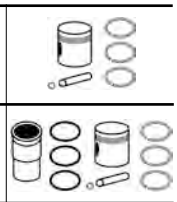
			Type			B	C		
19	**101,06**								
4.248	D (AN) 4	4064 ccm		2V	53-66 kW (72-90 PS)		16:1		126,76 mm
	101 026	KH 69,900 MT -20,650 MØ 61,450 GL 120,700	RK	34,925 84,1	1 R 2,5 MO G6 1 M 2,5 1 DSF 5 CR			101,06 101,568	M20 524 200 M20 524 210
	101 026	KH 70,020 MT -20,770 MØ 61,450 GL 120,820	RK	34,925 84,1	1 R 2,5 MO G6 1 M 2,5 1 DSF 5 CR		+0,08 +0,25	101,06	M93 569 200
20	**105**								
1103A-33TG1	D (A) 3	3300 ccm		2V	42-54 kW (57-73 PS)		17,25:1		127,00 mm
1103C-33T Euro 2	D (A) 3	3300 ccm		2V	47-55 kW (64-75 PS)		19,25:1		127,00 mm
1104C-E44T Euro 2	D (A) 4	4400 ccm		2V	60-85 kW (82-116 PS)		18,23:1		127,00 mm
1104C-E44TA Euro 2	D (LA) 4	4400 ccm		2V	82-106 kW (110-142 PS)		19,3:1		127,00 mm
	105 151	KH 70,116 MT -22,000 MØ 55,210 GL 108,050	RTK	39,7 78	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 3,5 CR			105 105,5 106	M40 234 200 M40 234 210 M40 234 220

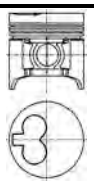
			Type								
73,71											**1**
8 HT	D	(A)	4	1398 ccm		2V	40 kW (54 PS)			17,9:1	82,00 mm
8 HX	D	(LA)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1	82,00 mm
8 HZ	D	(LA)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1	82,00 mm
F6JA	D	(A)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1	82,00 mm
F6JB	D	(A)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1	82,00 mm
DV4TD	D	(LA)	4	1398 ccm		2V	40-50 kW (54-68 PS)			17,9:1	82,00 mm
DV4TED	D	(LA)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1	82,00 mm
	074 127	KH 42,940 VT1 -1,550 VT2 -1,550 MT -14,700 MØ 37,160 GL 65,440	RTK TPL	25 60	1 T6 2,5 CK G6 1 M 2 G3 1 DSF 2,5 CR					73,71 74,21	M40 469 200 M40 469 210
75											**2**
9 HX	D	(LA)	4	1560 ccm		4V	66 kW (92 PS)			17,6:1	88,30 mm
9 HY	D	(LA)	4	1560 ccm		4V	80 kW (109 PS)			18:1	88,30 mm
9 HZ	D	(LA)	4	1560 ccm		4V	80 kW (109 PS)			17,6/18:1	88,30 mm
9 HU	D	(LA)	4	1560 ccm		4V	66 kW (92 PS)			17,6:1	88,30 mm
HDDA	D	(LA)	4	1560 ccm		4V	66 kW (90 PS)			18:1	88,30 mm
HDDB	D	(LA)	4	1560 ccm		4V	66 kW (90 PS)			18:1	88,30 mm
HHDA	D	(LA)	4	1560 ccm		4V	66 kW (90 PS)			18,3:1	88,30 mm
HHDB	D	(LA)	4	1560 ccm		4V	66 kW (92 PS)			18,3:1	88,30 mm
DV6ATED4 Euro 4	D	(LA)	4	1560 ccm		4V	68 kW (92 PS)			17,6:1	88,30 mm
DV6TED4 Euro 4	D	(LA)	4	1560 ccm		4V	80 kW (109 PS)			17,6:1	88,30 mm
DV6UTED4 Euro 4	D	(LA)	4	1560 ccm		4V	68 kW (92 PS)			18:1	88,30 mm
	075 241	KH 41,700 VT1 -1,160 VT2 -1,160 MT -13,200 MØ 41,700 GL 65,300	RTK TPL KKK	26 61	1 T6 3 PC G6 1 NM 2 G3 1 DSF 2,5 CR					75 75,5	M40 179 200 M40 179 210

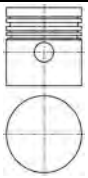
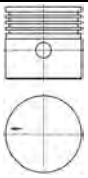
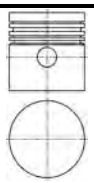
			Type			B C					
3		**82,515**									
RTA	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm
RTB	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm
RTC	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm
RTD	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm
RTE	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm
RTF	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm
RTG	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm
RTH	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm
RTJ	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm
RTK	D	(AN)	4	1753 ccm	2V	44 kW (60 PS)				21,5:1	82,00 mm

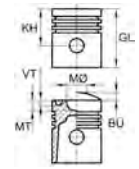
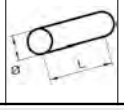
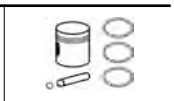
	082 187	KH MT GL	45,700 -1,600 73,700	RTK	26 59	1 R 1 M 1 DSF	2 2 3	CR CR	G6 G3		82,515 83 83,5	M20 085 200 M20 085 210 M20 085 220
	082 187	KH MT GL	45,700 -1,500 73,700	RTK	26 59	1 R 1 M 1 DSF	2 2 3	CR CR	G6 G3		82,515 83 83,5	M91 780 200 M91 780 210 M91 780 220
4		**86**									
HW	D	(AN)	4	2184 ccm	2V	48 kW (65 PS)				22:1	94,00 mm
RF (47 kW)	D	(AN)	4	1998 ccm	2V	47-55 kW (64-75 PS)				22,7:1	86,00 mm
RF46	D	(AN)	4	1998 ccm	2V	46-53 kW (63-72 PS)				22,7:1	86,00 mm
RF83	D	(AN)	4	1998 ccm	2V	55-60 kW (75-82 PS)				22,7:1	86,00 mm
RFB	D	(AN)	4	1998 ccm	2V	45 kW (61 PS)				22,7:1	86,00 mm

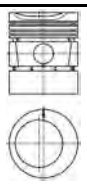
	086 161	KH MT GL	47,350 -1,600 86,150	RTK RK	25 68	1 R 1 M 1 DSF	2 2 4	CR CR			86 86,5	M99 827 200 M99 827 210

			Type			B C 				
	86									**5**
HW	D	(AN)	4	2184 ccm		2V	48 kW (65 PS)		22:1	94,00 mm
RF (47 kW)	D	(AN)	4	1998 ccm		2V	47-55 kW (64-75 PS)		22,7:1	86,00 mm
RF46	D	(AN)	4	1998 ccm		2V	46-53 kW (63-72 PS)		22,7:1	86,00 mm
RF83	D	(AN)	4	1998 ccm		2V	55-60 kW (75-82 PS)		22,7:1	86,00 mm
RFB	D	(AN)	4	1998 ccm		2V	45 kW (61 PS)		22,7:1	86,00 mm

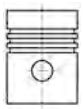
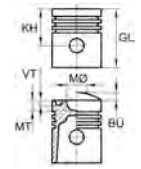
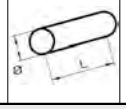
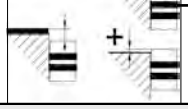
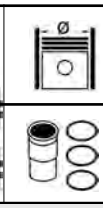
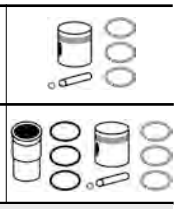
	086 162	KH MT GL	47,350 -1,600 86,150	RTK RK KKK	25 68	1 R 1 M 1 DSF	2 2 3	CR CR		86 86,5	M99 828 200 M99 828 210

			Type			B C		
1	**76**							
	076 M05	KH 57,000 GL 95,000		25,4 63,5	1 3 1 3 1 3 1 5		76	M20 175 200
2	**101,6**							
	101 M03	KH 57,200 GL 95,200		20,625 91	1 4,747 1 4,747 1 4,747 1 4,747		101,6	M20 176 200
3	**127**							
	127 M02	KH 76,200 GL 125,000		25,4 114,5	1 6,335 1 6,335 1 6,335 1 6,335		127	M20 164 200

			Type			B	C		
	 **75**								**1**
OM 636.900	D (AN) 4	1767 ccm	2V	15-32 kW (21-43 PS)	19:1	100,00 mm			
OM 636.914	D (AN) 4	1767 ccm	2V	24 kW (32 PS)	19:1	100,00 mm			
OM 636.915	D (AN) 4	1767 ccm	2V	22-29 kW (30-40 PS)	19:1	100,00 mm			
OM 636.916	D (AN) 4	1767 ccm	2V	22-29 kW (30-40 PS)	19:1	100,00 mm			
OM 636.917	D (AN) 4	1767 ccm	2V	16-31 kW (22-42 PS)	19:1	100,00 mm			
OM 636.918	D (AN) 4	1767 ccm	2V	22-29 kW (30-40 PS)	19:1	100,00 mm			
OM 636.919	D (AN) 4	1767 ccm	2V	25 kW (34 PS)	19:1	100,00 mm			
OM 636.930	D (AN) 4	1767 ccm	2V	32 kW (43 PS)	19:1	100,00 mm			
OM 636.931	D (AN) 4	1767 ccm	2V	22-29 kW (30-40 PS)	19:1	100,00 mm			
OM 636.932	D (AN) 4	1767 ccm	2V			100,00 mm			
OM 636.933	D (AN) 4	1767 ccm	2V			100,00 mm			
OM 636.934	D (AN) 4	1767 ccm	2V	32 kW (43 PS)	19:1	100,00 mm			
OM 636.935	D (AN) 4	1767 ccm	2V	32 kW (43 PS)	19:1	100,00 mm			
OM 636.936	D (AN) 4	1767 ccm	2V			100,00 mm			
OM 636.937	D (AN) 4	1767 ccm	2V			100,00 mm			
OM 636.938	D (AN) 4	1767 ccm	2V			100,00 mm			
OM 636.939	D (AN) 4	1767 ccm	2V			100,00 mm			

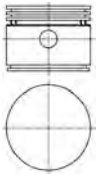
	075 229	KH 45,000 MT -3,900 MØ 52,000 GL 89,000	RTK LOX URK	22 63,5	1 R 2 1 R 2 1 NM 2 1 DSF 5 1 S 5	CR G6 CR	-0,30 +0,30	75	M90 278 200
								75,5	M90 278 210
								75,25	M90 278 220
								76	M90 278 230
		KH 44,800 MT -3,700 MØ 52,000 GL 88,800	HKÜ					76,5	M90 278 240
								77	M90 278 250
								75,75	M90 278 260



			Type			B	C		
									

2 — 77

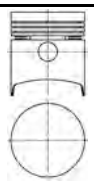
OM 312 — 1
OM 321 — 1
OM 352 — 1



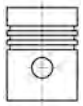
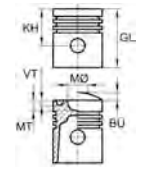
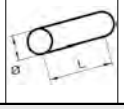
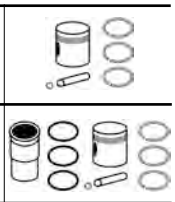
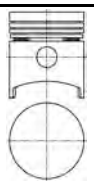
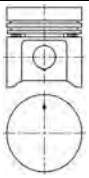
077 M01	KH 30,000 GL 59,000	URK	16 65,8	2 2,5 1 D 4 1 N 3		77	M20 214 200
						77,075	M20 214 201
						77,125	M20 214 210
						77,25	M20 214 220
						77,5	M20 214 230
						78	M20 214 240

3 — 80

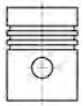
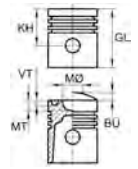
M 127.980	B	6	2192 ccm	85 kW (115 PS)	8,7:1	72,80 mm
M 127.982-984	B	6	2192 ccm	85-88 kW (115-120 PS)	8,7:1	72,80 mm
M 180.920-922	B	6	2192 ccm	70 kW (95 PS)	8,7:1	72,80 mm
M 180.924	B	6	2192 ccm	59 kW (80 PS)	8,7:1	72,80 mm
M 180.926-929	B	6	2192 ccm	70 kW (95 PS)		72,80 mm
M 180.940-943	B	6	2192 ccm	70-81 kW (95-110 PS)	8,7:1	72,80 mm

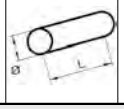


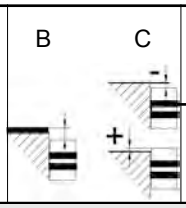
080 111	KH 42,000 GL 104,000	SRK	24 66	1 R 2 1 M 2,5 1 M 3 1 SEF 5		80	M90 290 200
	KH 41,950 GL 103,950	HKÜ				80,25	M90 290 210
	KH 41,900 GL 103,900	HKÜ				80,5	M90 290 220
	KH 41,800 GL 103,800	HKÜ				80,75	M90 290 230
	KH 41,750 GL 103,750	HKÜ				81	M90 290 240
	KH 41,650 GL 103,650	HKÜ				81,5	M90 290 250
	KH 41,550 GL 103,550	HKÜ				82	M90 290 260
	KH 41,480 GL 103,450	HKÜ				82,5	M90 290 270

			Type			B	C		
	80									**4**
M 127.980		B	6	2192 ccm			85 kW (115 PS)		8,7:1	72,80 mm
M 127.982-984		B	6	2192 ccm			85-88 kW (115-120 PS)		8,7:1	72,80 mm
M 180.920-922		B	6	2192 ccm			70 kW (95 PS)		8,7:1	72,80 mm
M 180.924		B	6	2192 ccm			59 kW (80 PS)		8,7:1	72,80 mm
M 180.926-929		B	6	2192 ccm			70 kW (95 PS)			72,80 mm
M 180.940-943		B	6	2192 ccm			70-81 kW (95-110 PS)		8,7:1	72,80 mm
	080 M03	KH 42,000 GL 104,000	SRK	24 66	1 R 1,5 CR 1 M 2,5 1 M 3 1 SEF 5				80	M20 096 200
		KH 41,950 GL 103,950	HKÜ						80,25	M20 096 210
		KH 41,900 GL 103,900	HKÜ						80,5	M20 096 220
		KH 41,800 GL 103,800	HKÜ						80,75	M20 096 230
		KH 41,750 GL 103,750	HKÜ						81	M20 096 240
		KH 41,650 GL 103,650	HKÜ						81,5	M20 096 250
		KH 41,550 GL 103,550	HKÜ						82	M20 096 260
		KH 41,450 GL 103,450	HKÜ						82,5	M20 096 270
	82									**5**
108 II		B	6	2496 ccm			95,6 kW (130 PS)		9:1	
108 III		B	6	2496 ccm			110 kW (150 PS)		9,3:1	
M 114		B	6	2496 ccm			95,6 kW (130 PS)		9:1	
M 114		B	6	2496 ccm			110 kW (150 PS)		9,5:1	
	082 M02	KH 48,600 GL 80,600		25 69	1 R 2 MO G6 1 N 2,5 MO G6 1 DSF 4 MO				82	M20 216 200
		KH 48,000 GL 80,000	HKÜ						82,5	M20 216 210
									82,75	M20 216 220
									83	M20 216 230

M

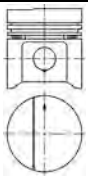
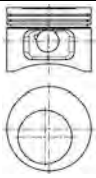


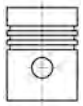
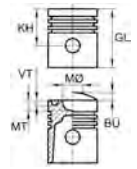
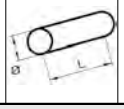
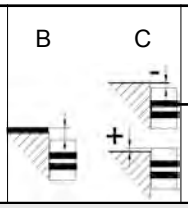
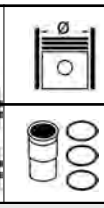
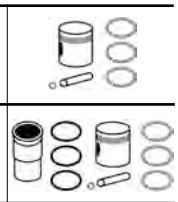
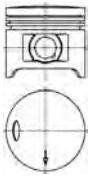
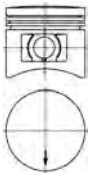


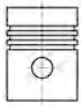
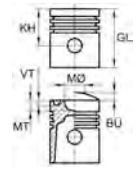
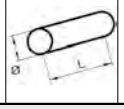
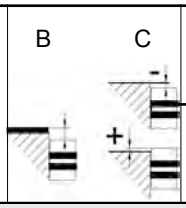
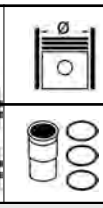
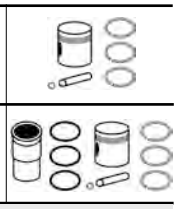
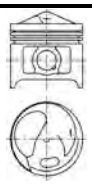
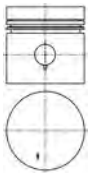


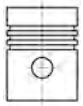
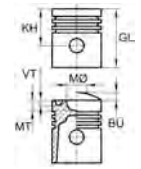
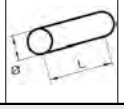
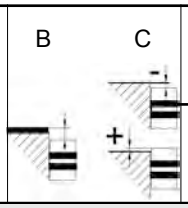
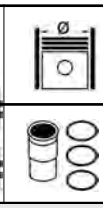
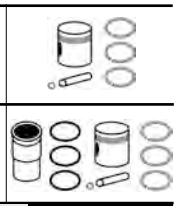


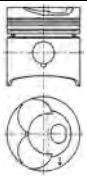
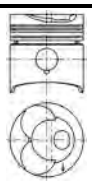
6	**81,75**											
111/ 1A		B	6	2281 ccm			77-88 kW (105-120 PS)			9:1		
M 127		B	6	2281 ccm			110 kW (150 PS)			9,3:1		
M 180		B	6	2292 ccm			88 kW (120 PS)			9:1		
	082 M03	KH	52,200	SRK	25	1 R	1,75	MO	G6		81,75	M20 215 200
		BÜ	+1,000		69	1 NM	2,5	MO	G3			
		GL	84,200			1 DSF	4	MO				
											82	M20 215 210
		KH	51,600	HKÜ							82,5	M20 215 220
		BÜ	+1,000									
		GL	83,600									
											82,75	M20 215 230
											83	M20 215 240
											83,5	M20 215 250
7	**82,9**											
M 103.940		B	6	2599 ccm		2V	115 kW (156 PS)					80,25 mm
M 103.941		B	6	2599 ccm		2V	115 kW (156 PS)					80,25 mm
M 103.942		B	6	2599 ccm		2V	115 kW (156 PS)					80,25 mm
M 103.943		B	6	2599 ccm		2V	115 kW (156 PS)					80,25 mm
	083 051	KH	33,000		22	1 R	1,5	CR	G6		82,9	M93 827 200
		MT	-1,000		52	1 NM	1,75		G3			
		MØ	53,000			1 DSF	3	CR				
		GL	63,000									
		KH	32,700	HKÜ							83,4	M93 827 210
		MT	-1,000									
		MØ	53,000									
		GL	62,700									
											83,9	M93 827 220

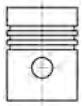
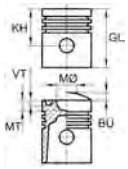
M

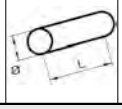
			Type								
	86										**8**
M 110.931	B	6	2746 ccm		2V	107 kW (145 PS)			8:1		78,80 mm
M 110.932	B	6	2746 ccm		2V	105 kW (143 PS)			8:1		78,80 mm
M 110.983	B	6	2746 ccm		2V	136 kW (185 PS)			8:1		78,80 mm
M 110.991	B	6	2746 ccm		2V	125 kW (170 PS)			8:1		78,80 mm
M 110.992	B	6	2746 ccm		2V	125 kW (170 PS)			8:1		78,80 mm
M 110.993	B	6	2746 ccm		2V	108 kW (147 PS)			8:1		78,80 mm
	086 050	KH 42,800 BÜ +1,680 GL 76,480	RK	23 69	1 R 1,75 MO G6 1 NM 2,5 MO G3 1 DSF 4 CR					86	M92 594 200
		KH 42,000 BÜ +1,680 GL 75,680	HKÜ							86,5	M92 594 210
										87	M92 594 220
	86										**9**
M 123.920-921	B	6	2525 ccm		2V	95-103 kW (129-140 PS)					72,50 mm
	086 075	KH 46,200 GL 75,400	SRK	23 69	1 R 1,75 MO G6 1 NM 2,5 MO G3 1 DSF 4 CR					86	M93 252 200
		KH 45,600 GL 74,800	HKÜ							86,5	M93 252 210
		KH 45,200 GL 74,400	HKÜ							87	M93 252 220

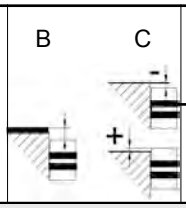
			Type								
10	**86**										
M 110.921	B	6	2746 ccm		2V	118 kW (160 PS)			8,7:1		78,80 mm
M 110.922	B	6	2746 ccm		2V	115 kW (156 PS)			8,7:1		78,80 mm
M 110.923	B	6	2746 ccm		2V	115 kW (156 PS)			8,7:1		78,80 mm
M 110.924	B	6	2746 ccm		2V	115 kW (156 PS)			8,7:1		78,80 mm
M 110.926	B	6	2746 ccm		2V	115 kW (156 PS)			8,7:1		78,80 mm
M 110.981	B	6	2746 ccm		2V	136 kW (185 PS)			8,7:1		78,80 mm
M 110.982	B	6	2746 ccm		2V	136 kW (185 PS)			8,7:1		78,80 mm
M 110.984	B	6	2746 ccm		2V	136 kW (185 PS)			8,7:1		78,80 mm
M 110.985	B	6	2746 ccm		2V	136 kW (185 PS)			8,7:1		78,80 mm
M 110.986	B	6	2746 ccm		2V	130-136 kW (177-185 PS)			8,7:1		78,80 mm
M 110.987	B	6	2746 ccm		2V	136 kW (185 PS)			9:1		78,80 mm
M 110.988	B	6	2746 ccm		2V	136 kW (185 PS)			9:1		78,80 mm
M 110.989	B	6	2746 ccm		2V	136 kW (185 PS)			9:1		78,80 mm
M 110.990	B	6	2746 ccm		2V	136 kW (185 PS)			9:1		78,80 mm
	086 076	KH 42,650 BÜ +14,340 VT1 -3,800 GL 89,040		23 69	1 R 1,75 MO G6 1 NM 2,5 MO G3 1 DSF 4 CR				86	M93 582 200	
									86,5	M93 582 210	
		KH 42,400 BÜ +14,340 VT1 -3,800 GL 88,790	HKÜ						87	M93 582 220	
11	**87**										
M 115.923	B	4	1988 ccm		2V	70 kW (95 PS)			9:1		83,60 mm
M 115.926	B	4	1988 ccm		2V	62 kW (84 PS)			9:1		83,60 mm
M 115.938	B	4	1988 ccm		2V	70 kW (95 PS)			9:1		83,60 mm
M 115.939	B	4	1988 ccm		2V	62 kW (84 PS)			9:1		83,60 mm
	087 031	KH 52,400 GL 84,400	RK	26 72	1 R 1,75 MO G6 1 NM 2,5 MO G3 1 DSF 4 CR				87	M91 430 200	
		KH 51,600 GL 83,600	HKÜ						87,5	M91 430 210	
									87,75	M91 430 220	
									88	M91 430 230	
									88,5	M91 430 240	

			Type							
	87									12
OM 615.910	D	(AN)	4	2197 ccm	2V	44 kW (60 PS)			21:1	92,40 mm
OM 615.911	D	(AN)	4	2197 ccm	2V	33 kW (45 PS)			21:1	92,40 mm
OM 615.912	D	(AN)	4	2197 ccm	2V	49 kW (67 PS)			21:1	92,40 mm
OM 615.914	D	(AN)	4	2197 ccm	2V	44 kW (60 PS)			21:1	92,40 mm
OM 615.916	D	(AN)	4	2197 ccm	2V	40 kW (54 PS)			21:1	92,40 mm
OM 615.917	D	(AN)	4	2197 ccm	2V	44 kW (60 PS)			21:1	92,40 mm
OM 615.918/-000	D	(AN)	4	2197 ccm	2V	40 kW (54 PS)			21:1	92,40 mm
OM 615.919	D	(AN)	4	2197 ccm	2V	38-40 kW (51-54 PS)			21:1	92,40 mm
OM 615.930	D	(AN)	4	2197 ccm	2V	38 kW (51 PS)			21:1	92,40 mm
OM 615.932	D	(AN)	4	2197 ccm	2V	44 kW (60 PS)			21:1	92,40 mm
OM 615.935	D	(AN)	4	2197 ccm	2V	44 kW (60 PS)			21:1	92,40 mm
OM 615.936	D	(AN)	4	2197 ccm	2V	37 kW (50 PS)			21:1	92,40 mm
OM 615.937	D	(AN)	4	2197 ccm	2V	44 kW (60 PS)			21:1	92,40 mm
OM 615.938	D	(AN)	4	2197 ccm	2V	44 kW (60 PS)			21:1	92,40 mm
OM 615.939	D	(AN)	4	2197 ccm	2V	44 kW (60 PS)			21:1	92,40 mm
OM 615.941	D	(AN)	4	2197 ccm	2V	44 kW (60 PS)			21:1	92,40 mm

	087 050	KH 48,250 VT1 -1,100 VT2 -1,100 MT -6,350 GL 89,650	RTK RK	26 72	1 R 3 CR G6 1 NM 2 1 DSF 4 CR				+0,40 +0,70	87 87,5 88	M20 636 200 M20 636 210 M20 636 230
	087 050	KH 48,250 VT1 -1,100 VT2 -1,100 MT -6,350 GL 89,650	RTK RK	26 72	1 R 3 MO G6 1 R 2 MO G6 1 DSF 4 CR				+0,40 +0,70	87 87,5 87,75 88 88,5 87,25	M92 792 200 M92 792 210 M92 792 220 M92 792 230 M92 792 240 M92 792 250



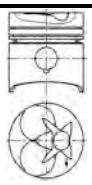






13 — 87

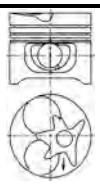
OM 615.940	D	(AN)	4	1988 ccm	2V	40 kW (55 PS)					83,60 mm
OM 615.944	D	(AN)	4	1988 ccm	2V	40 kW (55 PS)					83,60 mm
OM 615.961 (ESP)	D	(AN)	4	1988 ccm	2V	44 kW (60 PS)				21:1	83,60 mm
OM 615.962 (ESP)	D	(AN)	4	1988 ccm	2V						83,60 mm
OM 615.962-001 (ESP)	D	(AN)	4	1988 ccm	2V	27 kW (37 PS)				21:1	83,60 mm
OM 615.962-002 (ESP)	D	(AN)	4	1988 ccm	2V	43 kW (58 PS)				21:1	83,60 mm
OM 615.963	D	(AN)	4	1988 ccm	2V	43 kW (58 PS)				21:1	83,60 mm
OM 615.970 (ESP)	D	(AN)	4	1988 ccm	2V	43 kW (58 PS)				21:1	83,60 mm



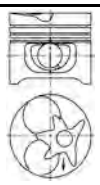
087 054	KH	52,900	RTK	26	1 R	2	CR	G6	+0,65	87	M93 309 200
	VT1	-1,200		72	1 R	2		G1	+1,05		
	VT2	-1,200			1 DSF	4	CR				
	MT	-9,060									
	GL	91,400									
										87,5	M93 309 220

14 — 87

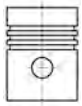
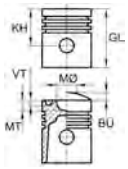
OM 601.911	D	(AN)	4	1997 ccm	2V	53 kW (72 PS)					84,00 mm
OM 601.912	D	(AN)	4	1997 ccm	2V	53-55 kW (72-75 PS)				22:1	84,00 mm
OM 601.913	D	(AN)	4	1997 ccm	2V	55 kW (75 PS)				22:1	84,00 mm
OM 602.911	D	(AN)	5	2491 ccm	2V	69 kW (94 PS)				22:1	84,00 mm
OM 602.912	D	(AN)	5	2491 ccm	2V	69 kW (94 PS)				22:1	84,00 mm
OM 602.930	D	(AN)	5	2491 ccm	2V	69 kW (94 PS)				22:1	84,00 mm
OM 602.931	D	(AN)	5	2491 ccm	2V	62 kW (84 PS)				22:1	84,00 mm
OM 602.938	D	(AN)	5	2491 ccm	2V	69 kW (94 PS)				22:1	84,00 mm
OM 602.939	D	(AN)	5	2491 ccm	2V	69 kW (94 PS)				22:1	84,00 mm
OM 602.990	D	(AN)	5	2491 ccm	2V	63 kW (86 PS)				22:1	84,00 mm
OM 603.912	D	(AN)	6	2996 ccm	2V	80-83 kW (109-113 PS)				22:1	84,00 mm
OM 603.913	D	(AN)	6	2996 ccm	2V	83 kW (113 PS)				22:1	84,00 mm
OM 603.931	D	(AN)	6	2996 ccm	2V	80 kW (109 PS)				22:1	84,00 mm



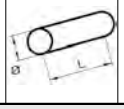
087 068	KH	44,850	RTK	26	1 R	2,5	CR	G6	+0,735	87	M94 330 200
	VT1	-1,050		55	1 M	2		G3	+0,965		
	VT2	-1,050			1 DSF	3	CR				
	MT	-9,050									
	GL	74,850									
										87,5	M94 330 210
										87,7	M94 330 220

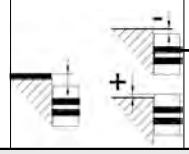


087 068	KH	44,650	RTK	26	1 R	2,5	CR	G6	+0,74	87	M94 674 200
	VT1	-0,850		55	1 M	2		G3	+0,97		
	VT2	-0,850			1 DSF	3	CR				
	MT	-8,850									
	GL	74,650									
										87,5	M94 674 210
										87,7	M94 674 220

Type



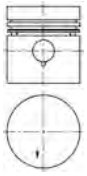






87 — 15

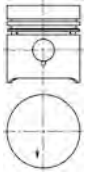
M 115	B	4	1988 ccm	62,5-70 kW (85-95 PS)	9:1



087 M01	KH	52,400	RK	26	1 R	1,75	MO	G6		87	M20 217 200
	GL	84,400		72	1 NM	2,5	MO	G3			
					1 DSF	4	CR				
										87,508	M20 217 210
										87,762	M20 217 220
										88,016	M20 217 230
										88,524	M20 217 240

87 — 16

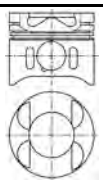
M 115	B	4	2197 ccm	77 kW (105 PS)	9:1



087 M02	KH	48,000	RK	26	1 R	2	MO	G6		87	M20 218 200
	GL	88,000		72	1 NM	2,5	MO				
					1 DSF	4	MO				
	KH	47,200								87,5	M20 218 210
	GL	87,200									
										87,75	M20 218 220
										88	M20 218 230
										88,5	M20 218 240

88,009 — 17

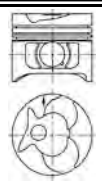
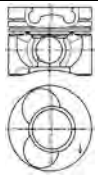
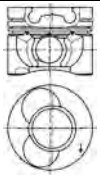
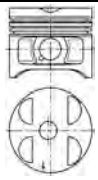
OM 646.811	D	(LA)	4	2148 ccm	4V	100-125 kW (136-170 PS)	17,5:1	88,30 mm
OM 646.812	D	(LA)	4	2148 ccm	4V	100 kW (136 PS)	17,5:1	88,30 mm
OM 646.820	D	(LA)	4	2148 ccm	4V	100 kW (136 PS)	17,5:1	88,30 mm
OM 646.821	D	(LA)	4	2148 ccm	4V	100 kW (136 PS)	17,5:1	88,30 mm

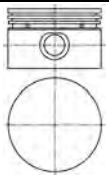
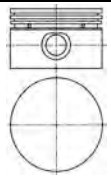
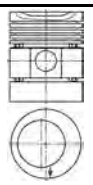


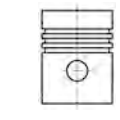
088 129	KH	44,300	RTK	30	1 R	2,5	CK	G6		88,009	M40 304 200
	VT1	-2,100	TPL	70	1 M	2	CR	G6			
	VT2	-1,800	KKK		1 DSF	3	CR				
	MT	-13,800									
	MØ	47,000									
	GL	74,300									
										88,509	M40 304 210

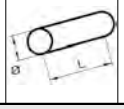
M

| | | |

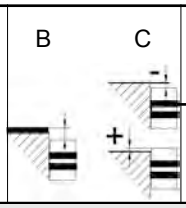
			Type			B	C		
	089 140	KH 44,450 VT1 -1,050 VT2 -0,850 MT -8,850 GL 74,450	RTK	26 62	1 R 2,5 CR G6 1 M 2 G3 1 DSF 3 CR		+0,97 +0,74	89 89,7 89,5	M94 675 200 M94 675 210 M94 675 220
	89								**20**
OM 602.980 Euro 2	D (LA) 5	2874 ccm		2V	90 kW (122 PS)		19,5:1		92,40 mm
OM 602.982	D (LA) 5	2874 ccm		2V	95 kW (129 PS)		19,5:1		92,40 mm
OM 602.983	D (LA) 5	2874 ccm		2V	88 kW (120 PS)		19,5:1		92,40 mm
OM 602.984 Euro 2	D (LA) 5	2874 ccm		2V	90 kW (122 PS)		19,5:1		92,40 mm
OM 602.985 Euro 2	D (LA) 5	2874 ccm		2V	90 kW (122 PS)		19,5:1		92,40 mm
OM 602.986	D (LA) 5	2874 ccm		2V	90 kW (122 PS)		19,5:1		92,40 mm
OM 602.989 Euro 2	D (LA) 5	2874 ccm		2V	80 kW (109 PS)		19,5:1		92,40 mm
OM 662.983	D (LA) 5	2874 ccm		2V	88 kW (120 PS)		19,5:1		92,40 mm
	089 167	KH 44,750 VT1 -0,300 VT2 -0,600 MT -16,730 MØ 42,000 GL 71,250	RTK KKK	28 70	1 R 2,5 MO G6 1 M 2 G3 1 DSF 3 CR	+073 0,96		89 89,5	M94 823 200 M94 823 210
	089 167	KH 44,550 VT1 -0,300 VT2 -0,600 MT -16,730 MØ 42,000 GL 71,050	RTK KKK	28 70	1 R 2,5 MO G6 1 M 2 G3 1 DSF 3 CR			89 89,5	M99 533 200 M99 533 210
	89								**21**
OM 604.910	D (AN) 4	2155 ccm		4V	70 kW (95 PS)		22:1		86,60 mm
OM 604.912	D (AN) 4	2155 ccm		4V	70 kW (95 PS)		22:1		86,60 mm
	089 213	KH 43,550 VT1 -2,500 VT2 2,210 MT -4,550 MØ 19,000 GL 73,550	RTK KKK	26 55	1 R 2,5 MO G6 1 M 2 G3 1 DSF 3 CR			89 89,5	M40 109 200 M40 109 210

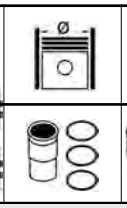
			Type			B	C		
22	**90**								
MB Kompressor		1							
	090 212	KH 35,000 GL 57,500		20 60	2 NM 2,5 1 GSF 4			90 90,5 91 90,1	M90 843 200 M90 843 210 M90 843 220 M90 843 230
23	**90**								
MB Kompressor		2							
	090 212	KH 36,900 GL 59,400		20 60	2 NM 2,5 1 GSF 4			90 90,5 91 90,1	M99 576 200 M99 576 210 M99 576 220 M99 576 230
24	**90**								
OM 312	D	6	4580 ccm		66-74 kW (90-100 PS)		19,8:1		
	090 M06	KH 65,000 MT -5,000 MØ 61,000 GL 115,500	URK	30 78	1 3 CR 3 3 2 S 5			90	M20 220 200

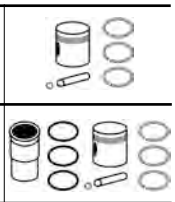




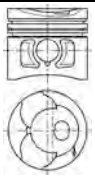








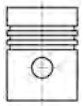
			Type			B	C		
	91								25
OM 616.910	D	(AN) 4	2399 ccm		2V	53 kW (72 PS)			92,40 mm
OM 616.911	D	(AN) 4	2399 ccm		2V	38 kW (52 PS)			92,40 mm
OM 616.912	D	(AN) 4	2399 ccm		2V	48-53 kW (65-72 PS)			92,40 mm
OM 616.916	D	(AN) 4	2399 ccm		2V	48 kW (65 PS)		21:1	92,40 mm
OM 616.917	D	(AN) 4	2399 ccm		2V	48 kW (65 PS)			92,40 mm
OM 616.918	D	(AN) 4	2399 ccm		2V	35-48 kW (48-65 PS)			92,40 mm
OM 616.919/-000	D	(AN) 4	2399 ccm		2V			21:1	92,40 mm
OM 616.932	D	(AN) 4	2399 ccm		2V	44 kW (60 PS)			92,40 mm
OM 616.933	D	(AN) 4	2399 ccm		2V	44 kW (60 PS)			92,40 mm
OM 616.934	D	(AN) 4	2399 ccm		2V	48 kW (65 PS)			92,40 mm
OM 617.910	D	(AN) 5	2998 ccm		2V	59 kW (80 PS)		21:1	92,40 mm
OM 617.912	D	(AN) 5	2998 ccm		2V	59-65 kW (80-88 PS)		21:1	92,40 mm
OM 617.919/-000	D	(AN) 5	2998 ccm		2V	39-48 kW (53-65 PS)		21:1	92,40 mm

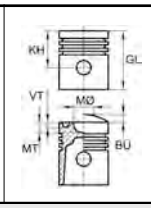


	091 025	KH	48,350	RTK	26	1 R	3	MO	G6	+0,50	91	M92 800 200
		VT1	-1,050	RK	74	1 R	2		G1	+0,90		
		VT2	-1,050			1 DSF	4	CR				
		MT	-6,270									
		MØ	60,200									
		GL	81,850									
											91,25	M92 800 210
											91,5	M92 800 220
											90,9	M92 800 230
											91,7	M92 800 240

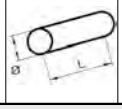
MERCEDES-BENZ



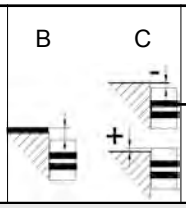


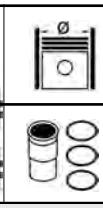


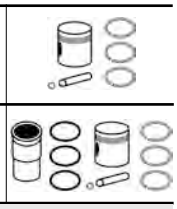
Type





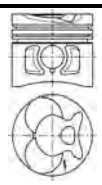






26 — 90,9

OM 616.962-008 (ESP)	D	(AN)	4	2399 ccm	2V	37 kW (50 PS)	21:1	92,40 mm
OM 616.910	D	(AN)	4	2399 ccm	2V	53 kW (72 PS)		92,40 mm
OM 616.911	D	(AN)	4	2399 ccm	2V	38 kW (52 PS)		92,40 mm
OM 616.912	D	(AN)	4	2399 ccm	2V	48-53 kW (65-72 PS)		92,40 mm
OM 616.913	D	(AN)	4	2399 ccm	2V	53 kW (72 PS)	21:1	92,40 mm
OM 616.914	D	(AN)	4	2399 ccm	2V	53 kW (72 PS)	21:1	92,40 mm
OM 616.917	D	(AN)	4	2399 ccm	2V	48 kW (65 PS)		92,40 mm
OM 616.918	D	(AN)	4	2399 ccm	2V	35-48 kW (48-65 PS)		92,40 mm
OM 616.932	D	(AN)	4	2399 ccm	2V	44 kW (60 PS)		92,40 mm
OM 616.933	D	(AN)	4	2399 ccm	2V	44 kW (60 PS)		92,40 mm
OM 616.934	D	(AN)	4	2399 ccm	2V	48 kW (65 PS)		92,40 mm
OM 617.912	D	(AN)	5	2998 ccm	2V	59-65 kW (80-88 PS)	21:1	92,40 mm
OM 617.913	D	(AN)	5	2998 ccm	2V	65 kW (88 PS)	21:1	92,40 mm
OM 617.919-000	D	(AN)	5	2998 ccm	2V	39-48 kW (53-65 PS)	21:1	92,40 mm
OM 617.931	D	(AN)	5	2998 ccm	2V	65 kW (88 PS)	21:1	92,40 mm
OM 617.932	D	(AN)	5	2998 ccm	2V	65 kW (88 PS)	21:1	92,40 mm
OM 617.933	D	(AN)	5	2998 ccm	2V	65 kW (88 PS)	21:1	92,40 mm

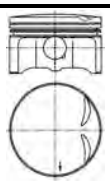


091 025

KH	48,350	RTK	26	1 R	3	MO	G6	+0,50	90,9	M93 444 200
VT1	-1,150	RK	74	1 R	2		G1	+0,90		
VT2	-1,150			1 DSF	4	CR				
MT	-8,850									
GL	81,850									
									91,25	M93 444 210
									91,5	M93 444 220
									91,7	M93 444 230

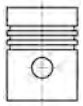
27 — 90,91

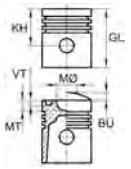
M 111.970	B	4	2295 ccm	4V	103-110 kW (140-150 PS)		88,40 mm
M 111.974	B	4	2295 ccm	4V	110 kW (150 PS)		88,40 mm
M 111.977	B	4	2295 ccm	4V	110 kW (150 PS)	10,4:1	88,40 mm
M 111.980	B	4	2295 ccm	4V	105 kW (143 PS)	8,8:1	88,40 mm
M 111.984	B	4	2295 ccm	4V	105 kW (143 PS)		88,40 mm
M 161.970	B	4	2295 ccm	4V	103-107 kW (140-146 PS)	10,4:1	88,40 mm
M 161.974	B	4	2295 ccm	4V	110 kW (150 PS)	10,4:1	88,40 mm

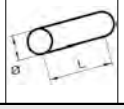


091 040

KH	30,000		22	1 R	1,5	NT	ST			90,91	M94 952 200
BÜ	+2,900		56	1 NM	1,75						
VT1	-0,970			1 SLF	3	NT					
GL	57,900										
KH	30,000									91,41	M94 952 210
BÜ	+1,700										
VT1	-0,970										
GL	56,700										

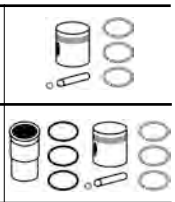






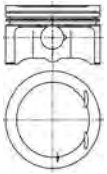






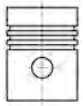
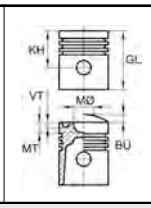
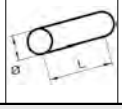
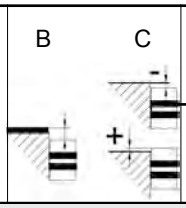
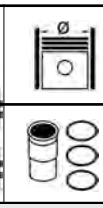
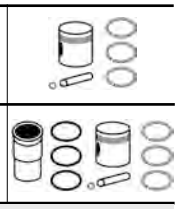


			Type			B	C		
	90,9								28
M 111.970	B	4	2295 ccm	4V	103-110kW (140-150 PS)				88,40 mm
M 111.973 (JPN)	B	4	2295 ccm	4V	142 kW (193 PS)			8,8:1	88,40 mm
M 111.974	B	4	2295 ccm	4V	110kW (150 PS)				88,40 mm
M 111.975	B	4	2295 ccm	4V	142 kW (193 PS)			8,8:1	88,40 mm
M 111.978	B	4	2295 ccm	4V	105 kW (150 PS)			8,8:1	88,40 mm
M 111.979	B	4	2295 ccm	4V	105 kW (150 PS)			8,8:1	88,40 mm
M 111.981	B	4	2295 ccm	4V	145 kW (197 PS)			9:1	88,40 mm
M 111.982	B	4	2295 ccm	4V	145 kW (197 PS)			9:1	88,40 mm
M 111.983	B	4	2295 ccm	4V	145 kW (197 PS)			9:1	88,40 mm
M 111.984	B	4	2295 ccm	4V	105 kW (150 PS)				88,40 mm
M 161.971	B	4	2295 ccm	2V	105-110 kW (143-150 PS)			8,8:1	88,40 mm



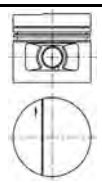
	091 041	KH	30,000		22	1 R	1,5	NT	ST	90,9	M94 953 200
		VT1	0,960		56	1 NM	1,75				
		MT	-1,100			1 SLF	3	NT			
		MØ	70,000								
		GL	55,000								
		KH	30,000							91,4	M94 953 210
		VT1	-1,450								
		MT	-2,300								
		MØ	70,000								
		GL	55,000								

M

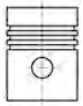
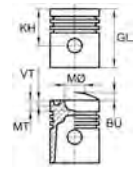
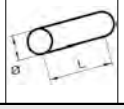
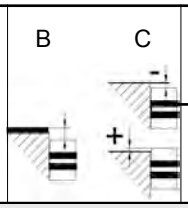
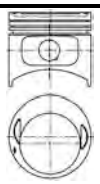
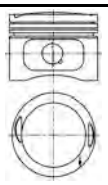
			Type									
29	**91**											
OM 616.962-008 (ESP)	D	(AN)	4	2399 ccm		2V	37 kW (50 PS)			21:1		92,40 mm
OM 616.910	D	(AN)	4	2399 ccm		2V	53 kW (72 PS)					92,40 mm
OM 616.911	D	(AN)	4	2399 ccm		2V	38 kW (52 PS)					92,40 mm
OM 616.912	D	(AN)	4	2399 ccm		2V	48-53 kW (65-72 PS)					92,40 mm
OM 616.913	D	(AN)	4	2399 ccm		2V	53 kW (72 PS)			21:1		92,40 mm
OM 616.914	D	(AN)	4	2399 ccm		2V	53 kW (72 PS)			21:1		92,40 mm
OM 616.917	D	(AN)	4	2399 ccm		2V	48 kW (65 PS)					92,40 mm
OM 616.918	D	(AN)	4	2399 ccm		2V	35-48 kW (48-65 PS)					92,40 mm
OM 616.932	D	(AN)	4	2399 ccm		2V	44 kW (60 PS)					92,40 mm
OM 616.933	D	(AN)	4	2399 ccm		2V	44 kW (60 PS)					92,40 mm
OM 616.934	D	(AN)	4	2399 ccm		2V	48 kW (65 PS)					92,40 mm
OM 617.912	D	(AN)	5	2998 ccm		2V	59-65 kW (80-88 PS)			21:1		92,40 mm
OM 617.913	D	(AN)	5	2998 ccm		2V	65 kW (88 PS)			21:1		92,40 mm
OM 617.919-000	D	(AN)	5	2998 ccm		2V	39-48 kW (53-65 PS)			21:1		92,40 mm
OM 617.931	D	(AN)	5	2998 ccm		2V	65 kW (88 PS)			21:1		92,40 mm
OM 617.932	D	(AN)	5	2998 ccm		2V	65 kW (88 PS)			21:1		92,40 mm
OM 617.933	D	(AN)	5	2998 ccm		2V	65 kW (88 PS)			21:1		92,40 mm

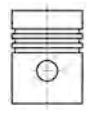
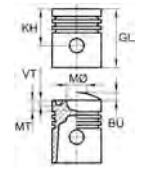
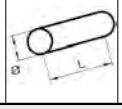


091 M07	KH	48,350	RTK	26	1 R	3	MO	G6	+0,50	91	M20 221 200
	VT1	-1,150	RK	74	1 R	2		G1	+0,90		
	VT2	-1,150			1 DSF	4	CR				
	MT	-8,850									
	GL	81,850									
										91,25	M20 221 210
										91,5	M20 221 220
										90,9	M20 221 230
										91,7	M20 221 240
30	**93,75**											
M 115.951	B		4	2307 ccm		2V	81 kW (110 PS)			9:1		83,60 mm
M 115.954	B		4	2307 ccm		2V	80 kW (109 PS)			9:1		83,60 mm
M 115.958/-000	B		4	2307 ccm		2V						83,60 mm
M 115.970	B		4	2307 ccm		2V	66 kW (90 PS)			8:1		83,60 mm
M 115.973	B		4	2307 ccm		2V	66-75 kW (90-102 PS)			8:1		83,60 mm

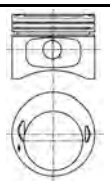


093 019	KH	51,750		26	1 R	1,75	MO	G6		93,75	M92 931 200
	GL	81,950		73	1 NM	2,5	MO	G3			
					1 DSF	4	CR				
	KH	51,150	HKÜ							94,15	M92 931 210
	GL	81,350									
										94,55	M92 931 220

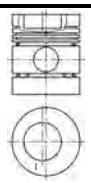
			**Type**									
	95,5											**31**
M 102.980	B	4	2299 ccm		2V	100 kW (136 PS)						80,25 mm
M 102.981	B	4	2299 ccm		2V	92 kW (125 PS)						80,25 mm
	095 150	KH 43,200 VT1 -2,140 VT2 -1,360 MT -1,850 MØ 70,000 GL 83,200		24 62	1 R 1,75 CR G6 1 NM 2 G3 1 DSF 3,5 CR					95,5		M93 495 200
		KH 42,900 VT1 -1,840 VT2 -1,060 MT -1,850 MØ 70,000 GL 82,900	HKÜ							96		M93 495 210
										96,5		M93 495 220
	95,5											**32**
M 102.982	B	4	2299 ccm		2V	94-100 kW (128-136 PS)						80,25 mm
M 102.985	B	4	2299 ccm		2V	97-100 kW (132-136 PS)						80,25 mm
M 102.989	B	4	2299 ccm		2V	92 kW (125 PS)			9:1			80,25 mm
	095 164	KH 42,380 BÜ +2,250 GL 73,630		22 56	1 R 1,75 CR G6 1 NM 2 G3 1 DSF 3,5 CR					95,5		M90 716 200
		KH 42,080 BÜ +2,250 GL 73,330	HKÜ							96		M90 716 210
		KH 41,780 BÜ +2,250 GL 73,030	HKÜ							96,5		M90 716 220

			Type						B	C		
												

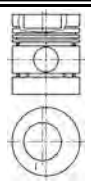
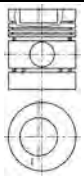
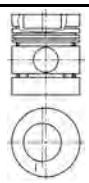
33 — 95,5

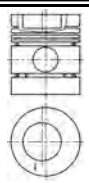
M 102.979		B	4	2299 ccm		2V	92 kW (125 PS)			9:1		80,25 mm
M 102.980		B	4	2299 ccm		2V	100 kW (136 PS)					80,25 mm
M 102.981		B	4	2299 ccm		2V	92 kW (125 PS)					80,25 mm
M 102.982		B	4	2299 ccm		2V	94-100 kW (128-136 PS)					80,25 mm
M 102.985		B	4	2299 ccm		2V	97-100 kW (132-136 PS)					80,25 mm
M 102.987		B	4	2299 ccm		2V	92 kW (125 PS)			9:1		80,25 mm
	095 164	KH VT1 VT2 MT MØ GL	43,200 -3,430 -2,010 -1,850 70,000 76,200		22 56	1 R 1 NM 1 DSF	1,75 2 3,5	CR CR	G6 G3		95,5	M93 968 200
		KH VT1 VT2 MT MØ GL	42,900 -3,130 -1,710 -1,850 70,000 75,900	HKÜ							96	M93 968 210
											96,5	M93 968 220

34 — 97

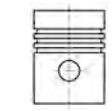
OM 314		D	(AN)	4	3780 ccm		2V	35-66 kW (47-90 PS)				128,00 mm
OM 340		D	(AN)	4	3780 ccm		2V	29-63 kW (39-86 PS)			17:1	128,00 mm
OM 341		D	(AN)	6	5675 ccm		2V	46-105 kW (63-144 PS)			17:1	128,00 mm
OM 343		D	(AN)	4	3780 ccm		2V	39-81 kW (53-110 PS)			17:1	128,00 mm
OM 344		D	(AN)	6	5675 ccm		2V	50-114 kW (68-155 PS)				128,00 mm
OM 344		D	(A)	6	5675 ccm		2V	85-127 kW (115-172 PS)			16:1	128,00 mm
OM 352		D	(AN)	6	5675 ccm		2V	48-96 kW (65-130 PS)				128,00 mm
OM 353		D	(AN)	6	5675 ccm		2V	62-96 kW (84-131 PS)			17:1	128,00 mm
OM 353		D	(A)	6	5675 ccm		2V	92 kW (125 PS)			16:1	128,00 mm
OM 394		D	(AN)	4	3780 ccm		2V	48-57 kW (65-78 PS)			17:1	128,00 mm
OM 396		D	(AN)	6	5675 ccm		2V	70-92 kW (92-125 PS)			17:1	128,00 mm
	097 007	KH MT MØ GL	65,200 -20,000 55,000 115,700	RTK URK	36 82,5	1 T6 2 M 1 DSF 1 S	3 3 5,5 5,5	CR CR	G6		97	M20 465 200
											97,075	M20 465 210
											97,125	M20 465 220
											97,5	M20 465 230
											98	M20 465 240
											98,5	M20 465 250
											97,75	M20 465 260
											97,25	M20 465 270

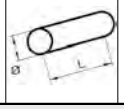
M

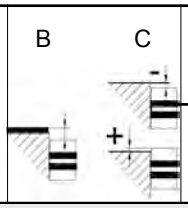
			Type			B	C		
	097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5			97,5 98	M20 466 200 M20 466 210
	097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5			97 97,075 97,125	M90 274 200 M90 274 210 M90 274 220
		KH 64,800 MT -20,000 MØ 55,000 GL 115,300	HKÜ					97,5	M90 274 230
		KH 64,600 MT -20,000 MØ 55,000 GL 115,100	HKÜ					98	M90 274 240
		KH 64,350 MT -20,000 MØ 55,000 GL 114,850	HKÜ					98,5	M90 274 250
		KH 64,800 MT -20,000 MØ 55,000 GL 115,300	HKÜ					97,75	M90 274 260
		KH 65,200 MT -20,000 MØ 55,000 GL 115,700	HKÜ					97,25	M90 274 270
	097 007	KH 65,000 MT -20,000 MØ 55,000 GL 115,500	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5			97,5 98	M93 794 200 M93 794 210
		KH 64,900 MT -20,000 MØ 55,000 GL 115,400	HKÜ						

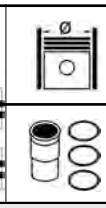
		KH GL VT MØ MT BÜ	Type	Ø L		B C	Ø	
	097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR		97	M93 882 200
							97,075	M93 882 210
							97,125	M93 882 220
		KH 64,900 MT -20,000 MØ 55,000 GL 115,400	HKÜ				97,5	M93 882 230
		KH 64,600 MT -20,000 MØ 55,000 GL 115,100	HKÜ				98	M93 882 240
		KH 64,300 MT -20,000 MØ 55,000 GL 114,800	HKÜ				98,5	M93 882 250

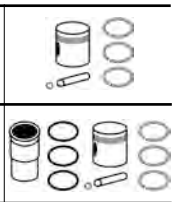
M



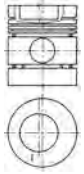


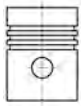
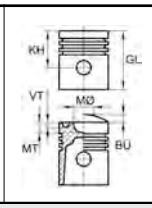
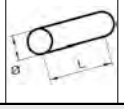
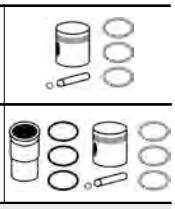


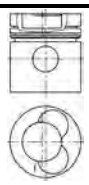


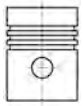
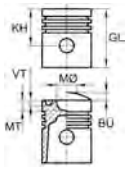
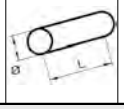
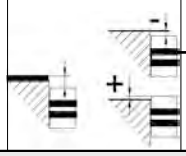
	97								**35**
OM 341.913	D	(A)	6	5675 ccm	2V	118 kW (160 PS)	17:1		128,00 mm
OM 341.933	D	(A)	6	5675 ccm	2V	96 kW (130 PS)	17:1		128,00 mm
OM 341.937	D	(A)	6	5675 ccm	2V	96 kW (130 PS)	17:1		128,00 mm
OM 341.939	D	(A)	6	5675 ccm	2V	96 kW (130 PS)	17:1		128,00 mm
OM 341.943	D	(A)	6	5675 ccm	2V	115 kW (160 PS)	17:1		128,00 mm
OM 341.947	D	(A)	6	5675 ccm	2V	96 kW (130 PS)	17:1		128,00 mm
OM 341.950	D	(A)	6	5675 ccm	2V	96 kW (130 PS)	17:1		128,00 mm
OM 341.996	D	(A)	6	5675 ccm	2V	115 kW (160 PS)	17:1		128,00 mm
OM 344.913	D	(A)	6	5675 ccm	2V	115 kW (160 PS)			128,00 mm
OM 344.931	D	(AN)	6	5675 ccm	2V	115 kW (160 PS)	17:1		128,00 mm
OM 352.900-006	D	(A)	6	5675 ccm	2V	115 kW (160 PS)	16:1		128,00 mm
OM 352.900-008	D	(A)	6	5675 ccm	2V	124 kW (168 PS)	16:1		128,00 mm
OM 352.900-010	D	(A)	6	5675 ccm	2V	115 kW (160 PS)	16:1		128,00 mm
OM 352.900-013	D	(A)	6	5675 ccm	2V	99 kW (135 PS)	16:1		128,00 mm
OM 352.900-015	D	(A)	6	5675 ccm	2V	103 kW (140 PS)	16:1		128,00 mm
OM 352.900-400	D	(A)	6	5675 ccm	2V				128,00 mm
OM 352.900-410	D	(A)	6	5675 ccm	2V	107 kW (145 PS)	16:1		128,00 mm



097 007	KH 65,200 VT1 -2,400 VT2 -2,400 MT -20,000 MØ 55,000 GL 115,700	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5			-0,07 +0,30	97	M90 276 200
								97,25	M90 276 210
	KH 64,800 VT1 -2,400 VT2 -2,400 MT -20,000 MØ 55,000 GL 115,300	HKÜ						97,5	M90 276 220
								97,75	M90 276 230
	KH 64,600 VT1 -2,400 VT2 -2,400 MT -20,000 MØ 55,000 GL 115,100	HKÜ						98	M90 276 240
	KH 64,350 VT1 -2,400 VT2 -2,400 MT -20,000 MØ 55,000 GL 114,850							98,5	M90 276 250

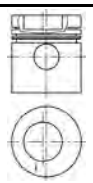
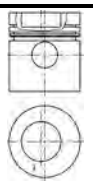
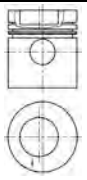
			Type			B	C		
36	 **97**								
OM 341.913	D (A) 6	5675 ccm	2V	118 kW (160 PS)			17:1		128,00 mm
OM 341.933	D (A) 6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.937	D (A) 6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.939	D (A) 6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.943	D (A) 6	5675 ccm	2V	115 kW (156 PS)			17:1		128,00 mm
OM 341.947	D (A) 6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.950	D (A) 6	5675 ccm	2V	96 kW (130 PS)			17:1		128,00 mm
OM 341.996	D (A) 6	5675 ccm	2V	115 kW (156 PS)			17:1		128,00 mm
OM 344.913	D (A) 6	5675 ccm	2V	115 kW (156 PS)					128,00 mm
OM 344.931	D (AN) 6	5675 ccm	2V	115 kW (156 PS)			17:1		128,00 mm
OM 352.900	D (A) 6	5675 ccm	2V	99-124 kW (135-168 PS)			17:1		128,00 mm
OM 352.913	D (A) 6	5675 ccm	2V	115 kW (156 PS)			17:1		128,00 mm
OM 352.916	D (A) 6	5675 ccm	2V	110 kW (150 PS)			17:1		128,00 mm
OM 352.918	D (A) 6	5675 ccm	2V	110 kW (150 PS)			17:1		128,00 mm
OM 353.909-914	D (A) 6	5675 ccm	2V	124 kW (168 PS)			17:1		128,00 mm
OM 353.950-954	D (A) 6	5675 ccm	2V	110-124 kW (150-168 PS)			17:1		128,00 mm
OM 353.970-978	D (A) 6	5675 ccm	2V	110-127 kW (150-172 PS)			17:1		128,00 mm

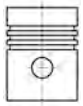
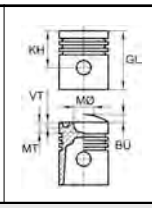
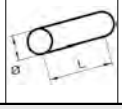
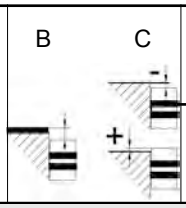
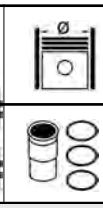
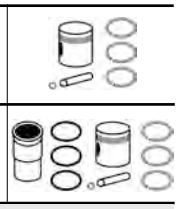
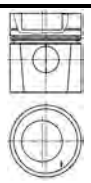
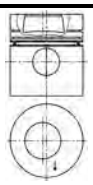
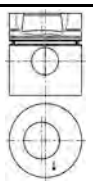
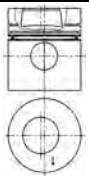
	097 008	KH 65,200 VT1 -2,200 VT2 -2,200 MT -20,000 MØ 55,000 GL 105,200	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO 1 DSF 4 CR			-0,07 +0,30	97	M92 581 200
		KH 64,800 VT1 -2,200 VT2 -2,200 MT -20,000 MØ 55,000 GL 104,800	HKÜ						97,5	M92 581 210
		KH 64,600 VT1 -2,200 VT2 -2,200 MT -20,000 MØ 55,000 GL 104,600	HKÜ						98	M92 581 220

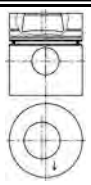
			Type			B	C 	 	 

97 **37**

OM 314.970	D	(A)	4	3780 ccm	2V	63 kW (85 PS)	16:1		128,00 mm
OM 344.913	D	(A)	6	5675 ccm	2V	115 kW (160 PS)			128,00 mm
OM 344.937-939	D	(A)	6	5675 ccm	2V	115 kW (160 PS)	16:1		128,00 mm
OM 344.951	D	(A)	6	5675 ccm	2V	115 kW (160 PS)	16:1		128,00 mm
OM 344.953	D	(A)	6	5675 ccm	2V	115 kW (160 PS)	16:1		128,00 mm
OM 344.955	D	(A)	6	5675 ccm	2V	124 kW (168 PS)	16:1		128,00 mm
OM 353.920	D	(A)	6	5675 ccm	2V	124 kW (168 PS)	16:1		128,00 mm
OM 353.939	D	(A)	6	5675 ccm	2V	124 kW (168 PS)	16:1		128,00 mm
OM 353.959	D	(A)	6	5675 ccm	2V	124 kW (168 PS)	16:1		128,00 mm
OM 344.954	D	(AN)	6	5675 ccm	2V	124 kW (168 PS)	16:1		128,00 mm
OM 362.900	D	(LA)	6	5675 ccm	2V				128,00 mm
OM 362.906	D	(LA)	6	5675 ccm	2V	141 kW (192 PS)	17:1		128,00 mm
OM 362.909-910	D	(LA)	6	5675 ccm	2V	141 kW (192 PS)	17:1		128,00 mm
OM 394.900	D	(AN)	4	3780 ccm	2V	63 kW (85 PS)	17:1		128,00 mm
OM 396.900	D	(AN)	6	5675 ccm	2V	110-124 kW (150-168 PS)	17:1		128,00 mm

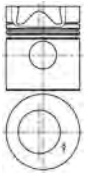
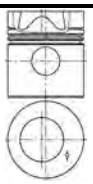
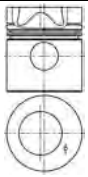
	097 008	KH 64,900 MT -21,500 MØ 55,000 GL 104,900	RTK	36 82,5	1 T6 1 M 1 DSF	2,5 2,5 4	MO MO CR	G6	-0,08 +0,30	97	M93 125 200
	097 008	KH 64,600 MT -21,500 MØ 55,000 GL 104,600	RTK	36 82,5	1 T6 1 M 1 DSF	2,5 2,5 4	MO MO CR	G6	-0,08 +0,30	97	M93 126 200
	097 008	KH 65,200 MT -21,500 MØ 55,000 GL 105,200	RTK	36 82,5	1 T6 1 M 1 DSF	2,5 2,5 4	MO MO CR	G6	-0,07 +0,30	97	M93 750 200
		KH 64,900 MT -21,500 MØ 55,000 GL 104,900	HKÜ							97,5	M93 750 210
		KH 64,600 MT -21,500 MØ 55,000 GL 104,600	HKÜ							98	M93 750 220

			Type									
38		**97,5**										
OM 304	D	(A)	4	3972 ccm		2V	61-85 kW (83-115 PS)			16,5:1		133,00 mm
OM 306 Euro 0	D	(A)	6	5958 ccm		2V	92-125 kW (125-170 PS)			16,5:1		133,00 mm
OM 356 Euro 0	D	(A)	6	5958 ccm		2V	116-129 kW (158-175 PS)			17,25:1		133,00 mm
OM 356 Euro 0	D		6	5958 ccm		2V	150-155 kW (204-211 PS)			16,5:1		133,00 mm
OM 364 Euro 0	D	(LA)	4	3972 ccm		2V	66-100 kW (90-136 PS)					133,00 mm
OM 364 Euro 0	D	(A)	4	3972 ccm		2V	100 kW (136 PS)					133,00 mm
OM 366 Euro 0	D	(LA)	6	5958 ccm		2V	92-129 kW (125-175 PS)					133,00 mm
OM 366 Euro 0	D	(A)	6	5958 ccm		2V	136-177 kW (185-240 PS)					133,00 mm
OM 370 Euro 0	D	(LA)	4	3972 ccm		2V	85 kW (115 PS)			16,5:1		133,00 mm
OM 372 Euro 0	D	(A)	6	5958 ccm		2V	100-125 kW (136-170 PS)					133,00 mm
OM 372 Euro 0	D	(LA)	6	5958 ccm		2V	150 kW (204 PS)			16,5:1		133,00 mm
OM 376 Euro 0	D	(A)	6	5958 ccm		2V	66-131 kW (90-177 PS)			16,5:1		133,00 mm
OM 376 Euro 0	D	(LA)	6	5958 ccm		2V	125-170 kW (170-230 PS)					133,00 mm
OM 380 Euro 0	D	(A)	4	3972 ccm		2V	85 kW (115 PS)			16,5:1		133,00 mm
OM 382 Euro 0	D	(LA)	6	5958 ccm		2V	125-150 kW (170-204 PS)			16,5:1		133,00 mm
OM 384 Euro 0	D	(A)	4	3972 ccm		2V	85 kW (115 PS)			16,5:1		133,00 mm
OM 386 Euro 0	D	(A)	6	5958 ccm		2V	125 kW (170 PS)			16,5:1		133,00 mm
	097 019	KH MT MØ GL	62,800 -22,350 56,000 107,800	RTK	36 82,5	1 T6 1 M 1 DSF	2,5 2,5 4	MO MO CR	G6 G3	-0,08 +0,30	97,5 98	M93 831 200 M93 831 210
39		**97,5**										
OM 356.901-916 Euro 1	D	(AN)	6	5958 ccm		2V	81-97 kW (102-132 PS)			17,25:1		133,00 mm
OM 364.900-004 Euro 1	D	(AN)	4	3972 ccm		2V						133,00 mm
OM 364.918-921 Euro 1	D	(AN)	6	5958 ccm		2V	63 KW (86 PS)			19:1		133,00 mm
OM 366.900-004 Euro 1	D	(AN)	6	5958 ccm		2V						133,00 mm
OM 366.911 (TUR) Euro	D	(AN)	6	5958 ccm		2V	96 kW (130 PS)			19:1		133,00 mm
OM 366.915 Euro 1	D	(AN)	6	5958 ccm		2V	96 kW (102 PS)			17,25:1		133,00 mm
	097 023	KH MT MØ GL	62,800 -24,000 43,400 107,800	RTK	36 82,5	1 R 1 M 1 DSF	2,5 2,5 4	MO MO CR	G6 G3	-0,08 +0,30	97,5	M91 550 200
	097 023	KH MT MØ GL	62,500 -24,000 43,400 107,500	RTK	36 82,5	1 R 1 M 1 DSF	2,5 2,5 4	MO MO CR	G6 G3	-0,08 +0,30	97,5 98	M91 551 200 M91 551 210
	097 023	KH MT MØ GL	62,200 -24,000 43,400 107,200	RTK	36 82,5	1 T6 1 M 1 DSF	2,5 2,5 4	MO CR	G6 G3		97,5	M91 552 200

			Type			B	C		
	097 023	KH 61,900 MT -24,000 MØ 43,400 GL 106,900	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 G3 1 DSF 4 CR			97,5	M91 553 200

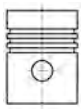
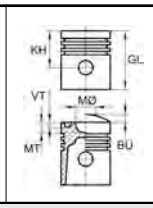
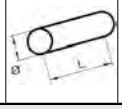
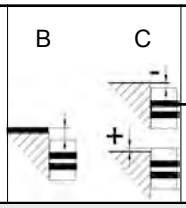
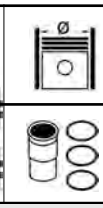
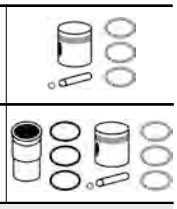
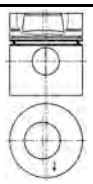
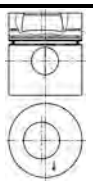
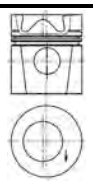
97,5 **40**

OM 356.941-959 Euro 1	D	(A)	6	5958 ccm	2V	115-121 kW (156-165 PS)	16,5/18:1	133,00 mm
OM 364.901-404 Euro 1	D	(A)	4	3972 ccm	2V			133,00 mm
OM 364.957-959 Euro 1	D	(A)	4	3972 ccm	2V	77 kW (105 PS)	18:1	133,00 mm
OM 366.901-404 Euro 1	D	(A)	6	5958 ccm	2V			133,00 mm
OM 366.941-943 Euro 1	D	(A)	6	5958 ccm	2V	116 kW (158 PS)	18:1	133,00 mm
OM 380.943 Euro 0	D	(A)	4	3972 ccm	2V	79 kW (107 PS)	16,5:1	133,00 mm
OM 384.908 Euro 1	D	(A)	4	3972 ccm	2V	79 kW (107 PS)	16,5:1	133,00 mm

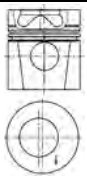
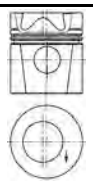
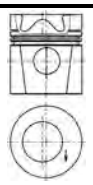
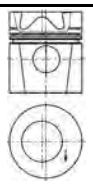
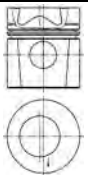
	097 023	KH 62,800 MT -23,000 MØ 54,250 GL 107,800	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 G3 1 DSF 4 CR	-0,08 +0,30	97,5	M91 598 200
	097 023	KH 62,500 MT -23,000 MØ 54,250 GL 107,500	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 G3 1 DSF 4 CR		97,5	M91 604 200
	097 023	KH 62,200 MT -23,000 MØ 54,250 GL 107,200	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 G3 1 DSF 4 CR		97,5	M91 608 200
	097 023	KH 61,900 MT -23,000 MØ 54,250 GL 106,900	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 G3 1 DSF 4 CR		97,5	M91 619 200

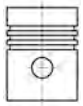
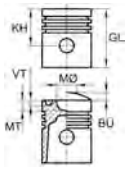
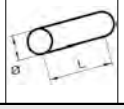
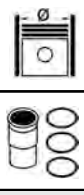
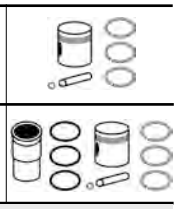
MERCEDES-BENZ

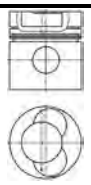


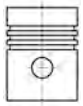
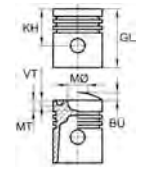
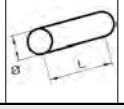
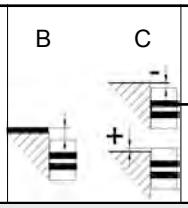
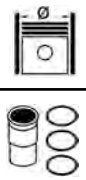
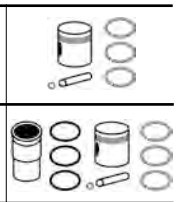
			**Type**								
41		**97,5**										
OM 356 Euro 1	D	(AN)	6	5958 ccm		2V	100 kW (136 PS)				17,25:1	133,00 mm
OM 356 Euro 1	D	(LA)	6	5958 ccm		2V	127 kW (173 PS)				18:1	133,00 mm
OM 364	D	(AN)	4	3972 ccm		2V						133,00 mm
OM 364 Euro 0	D	(AN)	4	3972 ccm		2V	49-66 kW (67-90 PS)				17,25:1	133,00 mm
OM 366 Euro 0	D	(AN)	6	5958 ccm		2V	74-102 kW (101.139 PS)					133,00 mm
OM 366 Euro 1	D	(AN)	6	5958 ccm		2V	92-102 kW (125-139 PS)				19:1	133,00 mm
OM 366 Euro 0	D	(LA)	6	5958 ccm		2V	81 kW (110 PS)				17,25:1	133,00 mm
OM 370 Euro 0	D	(AN)	4	3972 ccm		2V	66 kW (90 PS)				17,25:1	133,00 mm
OM 370 Euro 0	D	(A)	4	3972 ccm		2V	80 kW (110 PS)				16,5:1	133,00 mm
OM 372 Euro 0	D	(AN)	6	5958 ccm		2V	100 kW (136 PS)				17,25:1	133,00 mm
OM 376 Euro 0	D	(AN)	6	5958 ccm		2V	69-100 kW (94-136 PS)				17,25:1	133,00 mm
OM 376 Euro 0	D	(LA)	6	5958 ccm		2V	127-142 kW (170-190 PS)				16,5:1	133,00 mm
OM 382 Euro 0	D	(AN)	6	5958 ccm		2V	100 kW (136 PS)				17,25:1	133,00 mm
OM 384 Euro 0	D	(AN)	4	3972 ccm		2V	66 kW (90 PS)				17,25:1	133,00 mm
OM 390 Euro 0	D	(LA)	6	5958 ccm		2V	156 kW (210 PS)				16,5:1	133,00 mm
	097 023	KH 62,800 MT -24,300 MØ 48,000 GL 107,800	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 G3 1 DSF 4 CR					-0,08 +0,30	97,5 98	M93 951 200 M93 951 210
	097 023	KH 62,500 MT -24,300 MØ 48,000 GL 107,500	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 G3 1 DSF 4 CR					-0,08 +0,30	97,5 98	M93 964 200 M93 964 210
42		**97,5**										
OM 306 Euro 0	D	(LA)	6	5958 ccm		2V	177 kW (240 PS)					133,00 mm
OM 356 Euro 1	D	(LA)	6	5958 ccm		2V	155-177 kW (211-240 PS)				16,5:1	133,00 mm
OM 357 Euro 1	D	(LA)	6	5958 ccm		2V	177 kW (240 PS)				16,5:1	133,00 mm
OM 364 Euro 1	D	(LA)	4	3972 ccm		2V	98-100 kW (133-136 PS)					133,00 mm
OM 366 Euro 1	D	(LA)	6	5958 ccm		2V	170 kW (231 PS)					133,00 mm
OM 366 Euro 0	D	(LA)	6	5958 ccm		2V						133,00 mm
OM 376 Euro 0	D	(LA)	6	5958 ccm		2V	150 kW (204 PS)				16,5:1	133,00 mm
OM 382 Euro 0	D	(LA)	6	5958 ccm		2V	177 kW (240 PS)				16,5:1	133,00 mm
	097 024	KH 62,800 MT -22,600 MØ 54,700 GL 107,800	RTK TPL	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO G3 1 DSF 4 CR					-0,08 +0,30	97,5 98	M92 525 200 M92 525 210

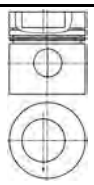
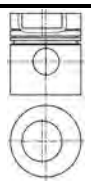
M

			Type			B	C		
	097 024	KH 63,000 MT -22,200 MØ 52,600 GL 108,000	RTK TPL	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO G3 1 DSF 4 CR			97,5 98	M99 443 200 M99 443 210
	97,5								**43**
OM 354 Euro 2	D (LA) 4	3972 ccm	2V	77-103 kW (105-140 PS)		18:1			133,00 mm
OM 357 Euro 2	D (LA) 6	5958 ccm	2V	125-177 kW (170-240 PS)		18:1			133,00 mm
OM 364 Euro 2	D (LA) 4	3972 ccm	2V						133,00 mm
OM 366 Euro 2	D (LA) 6	5958 ccm	2V			16,5:1			133,00 mm
	097 024	KH 63,000 MT -23,000 MØ 54,460 GL 108,000	RTK TPL	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO G3 1 DSF 4 CR		-0,08 +0,30	97,5	M94 333 200
	097 024	KH 62,700 MT -23,000 MØ 54,460 GL 107,700	RTK TPL	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO G3 1 DSF 4 CR			97,5	M94 334 200
	097 024	KH 62,400 MT -23,000 MØ 54,460 GL 107,400	RTK TPL	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO G3 1 DSF 4 CR			97,5	M94 335 200
	097 024	KH 62,100 MT -23,000 MØ 54,460 GL 107,100	RTK TPL	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO G3 1 DSF 4 CR			97,5	M94 336 200
	97,5								**44**
	097 701	KH 62,800 MT -22,600 MØ 54,500 GL 107,000	RTK	36 82,5	2,5 2,5 4			97,5 98	M97 294 200 M97 294 210

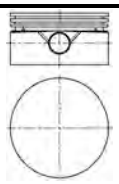
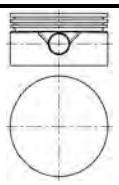
			Type			B	C				
45	 **97**										
OM 341.913	D (A) 6	5675 ccm	2V	118 KW (160 PS)	17:1	128,00 mm					
OM 341.933	D (A) 6	5675 ccm	2V	96 kW (130 PS)	17:1	128,00 mm					
OM 341.937	D (A) 6	5675 ccm	2V	96 kW (130 PS)	17:1	128,00 mm					
OM 341.939	D (A) 6	5675 ccm	2V	96 kW (130 PS)	17:1	128,00 mm					
OM 341.943	D (A) 6	5675 ccm	2V	115 kW (160 PS)	17:1	128,00 mm					
OM 341.947	D (A) 6	5675 ccm	2V	96 kW (130 PS)	17:1	128,00 mm					
OM 341.950	D (A) 6	5675 ccm	2V	96 kW (130 PS)	17:1	128,00 mm					
OM 341.996	D (A) 6	5675 ccm	2V	115 kW (160 PS)	17:1	128,00 mm					
OM 344.913	D (A) 6	5675 ccm	2V	115 kW (160 PS)		128,00 mm					
OM 344.931	D (AN) 6	5675 ccm	2V	115 kW (160 PS)	17:1	128,00 mm					
OM 352.900	D (A) 6	5675 ccm	2V	99-124 kW (135-168 PS)	16:1	128,00 mm					
OM 352.913	D (A) 6	5675 ccm	2V	115 kW (160 PS)	16:1	128,00 mm					
OM 352.916	D (A) 6	5675 ccm	2V	110 kW (150 PS)	16:1	128,00 mm					
OM 352.918	D (A) 6	5675 ccm	2V	110 kW (150 PS)	16:1	128,00 mm					
OM 353.909-914	D (A) 6	5675 ccm	2V	124 kW (168 PS)	16:1	128,00 mm					
OM 353.950-954	D (A) 6	5675 ccm	2V	124 kW (168 PS)	16:1	128,00 mm					
OM 353.970-978	D (A) 6	5675 ccm	2V	110-127 kW (150-172 PS)	16:1	128,00 mm					

	097 M01	KH 65,200 VT1 -2,200 MT -20,000 MØ 55,000 GL 105,200	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO 1 DSF 4 CR		-0,07 +0,30	97	M20 225 200
		KH 64,800 VT1 -2,200 MT -20,000 MØ 55,000 GL 104,800	HKÜ					97,5	M20 225 210
		KH 64,600 VT1 -2,200 MT -20,000 MØ 55,000 GL 104,600	HKÜ					98	M20 225 220

			**Type**							
	97										**46**
OM 314.970	D	(A)	4	3780 ccm		2V	63 kW (85 PS)		16:1		128,00 mm
OM 344.913	D	(A)	6	5675 ccm		2V	115 kW (160 PS)				128,00 mm
OM 344.937-939	D	(A)	6	5675 ccm		2V	115 kW (160 PS)		16:1		128,00 mm
OM 344.951	D	(A)	6	5675 ccm		2V	115 kW (160 PS)		16:1		128,00 mm
OM 344.953	D	(A)	6	5675 ccm		2V	115 kW (160 PS)		16:1		128,00 mm
OM 344.955	D	(A)	6	5675 ccm		2V	124 kW (168 PS)		16:1		128,00 mm
OM 353.920	D	(A)	6	5675 ccm		2V	124 kW (168 PS)		16:1		128,00 mm
OM 353.939	D	(A)	6	5675 ccm		2V	124 kW (168 PS)		16:1		128,00 mm
OM 353.959	D	(A)	6	5675 ccm		2V	124 kW (168 PS)		16:1		128,00 mm
OM 344.954	D	(A)	6	5675 ccm		2V	124 kW (168 PS)				128,00 mm
OM 362.900	D	(LA)	6	5675 ccm		2V			17:1		128,00 mm
OM 362.906	D	(LA)	6	5675 ccm		2V	141 kW (192 PS)		17:1		128,00 mm
OM 362.909-910	D	(LA)	6	5675 ccm		2V	141 kW (192 PS)		17:1		128,00 mm
OM 394.900	D	(AN)	4	3780 ccm		2V	63 kW (85 PS)		17:1		128,00 mm
OM 396.900	D	(AN)	6	5675 ccm		2V	110-124 kW (150-168 PS)		17:1		128,00 mm

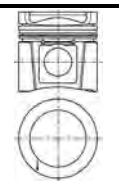
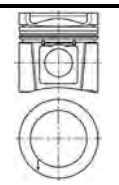
	097 M01	KH 65,200 MT -21,500 MØ 55,000 GL 105,200	RTK	36 82,5	1 T6 2,5 MO G6 1 M 2,5 MO 1 DSF 4 CR				-0,07 +0,30	97 97,5 98	M20 621 200 M20 621 210 M20 621 220
	97										**47**
	097 M03	KH 65,200 MT -20,000 MØ 55,000 GL 110,200	RTK	36 82,5	1 T6 2,5 MO 1 M 2,5 MO 1 DSF 4 CR					97	M20 441 200
		KH 64,900 MT -20,000 MØ 55,000 GL 109,900	HKÜ							97,5	M20 441 210
		KH 64,600 MT -20,000 MØ 55,000 GL 109,600	HKÜ							98	M20 441 220

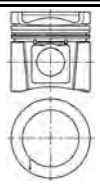
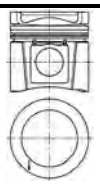
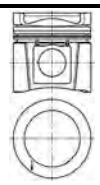
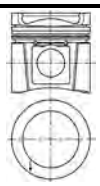
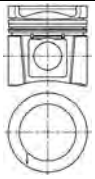
M

			Type			B	C		
48	**100**								
MAN Kompressor	1								
MB Kompressor	1								
	100 228	KH 30,400 GL 52,200		20 50	1 NM 2,5 MO 1 NM 2,5 1 GSF 4			100 100,5 101	M94 919 200 M94 919 210 M94 919 220
49	**100**								
MB Kompressor	1								
MAN Kompressor	1								
	100 235	KH 30,400 GL 52,200		20 50	1 NM 2,5 MO 1 NM 2,5 1 GSF 3			100 100,01 100,02 100,5 101	M99 849 200 M99 849 201 M99 849 202 M99 849 210 M99 849 220

50 **102**

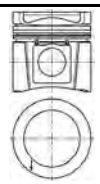
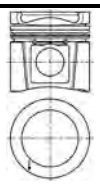
OM 902 Euro 3	D (LA) 6	6374 ccm	3V	180 kW (245 PS)			130,00 mm
OM 904 Euro 3	D (LA) 4	4250 ccm	3V	75-142 kW (102-190 PS)	17,4:1		130,00 mm
OM 906 Euro 2	D (LA) 6	6374 ccm	3V	142-224 kW (190-300 PS)	17,4:1		130,00 mm
OM 906	D (LA) 6	6374 ccm	3V	170 kW (231 PS)	17,4:1		130,00 mm
OM 906 Euro 3	D (LA) 6	6374 ccm	3V	206 kW (279 PS)	18:1		130,00 mm
OM 907 Euro 2	D (LA) 4	4250 ccm	3V	75-125 kW (102-170 PS)	17,4:1		130,00 mm
OM 909 Euro 2	D (LA) 6	6374 ccm	3V	170-205 kW (231-279 PS)	17,4:1		130,00 mm
OM 924 Euro 2	D (LA) 4	4250 ccm	3V	160 kW (218 PS)	17,4:1		130,00 mm
OM 926 Euro 2	D (LA) 6		3V	240 kW (326 PS)	17:1		130,00 mm
OM 960 Euro 2	D (LA) 4	4250 ccm	2V	100 kW (136 PS)	17:1		130,00 mm

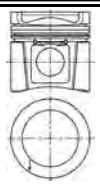
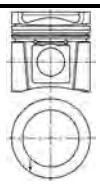
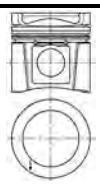
	102 046	KH 64,400 MT -13,900 MØ 73,230 GL 102,400	RTK TPL	40 78	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102	M94 705 200
	102 046	KH 63,800 MT -13,900 MØ 73,230 GL 101,800	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102	M94 707 200

			Type			B	C		
	102 046	KH 63,500 MT -13,900 MØ 73,230 GL 101,500	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102	M94 708 200
	102 046	KH 64,400 MT -13,900 MØ 73,230 GL 102,400	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102	M94 971 200
	102 046	KH 64,100 MT -13,900 MØ 73,230 GL 102,100	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102 102,3	M94 972 200 M94 972 230
	102 046	KH 63,800 MT -13,900 MØ 73,230 GL 101,800	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102 102,6	M94 973 200 M94 973 260
	102 046	KH 63,500 MT -13,900 MØ 73,230 GL 101,500	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102 102,9	M94 974 200 M94 974 290

102 **51**

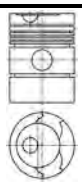
OM 902 Euro 3	D (LA) 6	6374 ccm	3V	100 kW (136 PS)	18:1	130,00 mm
OM 904	D (LA) 4	4250 ccm	3V	90-130 kW (122-177 PS)		130,00 mm
OM 904 Euro 3	D (LA) 4	4250 ccm	3V	100-130 kW (136-177 PS)	17,4/18:1	130,00 mm
OM 906	D (LA) 6	6374 ccm	3V	142-205 kW (190-279 PS)		130,00 mm
OM 906 Euro 3	D (LA) 6	6374 ccm	3V	100-206 kW (136-279 PS)	18:1	130,00 mm
OM 960 Euro 3	D (LA) 4	4250 ccm	2V	100 kW (136 PS)	17:1	130,00 mm

	102 046	KH 64,100 MT -13,900 MØ 73,230 GL 102,100	RTK TPL	40 78	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102	M94 706 200
	102 046	KH 64,400 MT -13,130 MØ 72,920 GL 102,400	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102	M94 931 200

			Type			B	C	Ø	
	102 046	KH 64,100 MT -13,130 MØ 72,920 GL 102,100	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102	M94 932 200
	102 046	KH 63,800 MT -13,130 MØ 72,920 GL 101,800	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102	M94 933 200
	102 046	KH 63,500 MT -13,130 MØ 72,920 GL 101,500	RTK TPL	42 80	1 T6 3 CK G6 1 M 2,5 CR 1 DSF 4 CR		+0,28 +0,50	102	M94 934 200

52 112

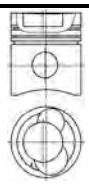
OM 315 D 6 8276 ccm 2V 107 kW (145 PS) 18,5:1

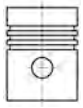
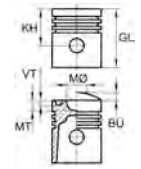
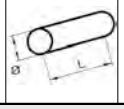
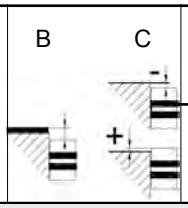
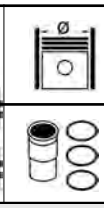
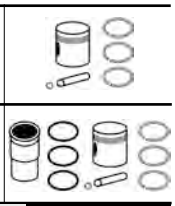
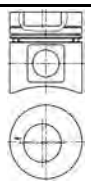
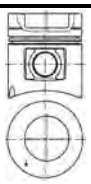
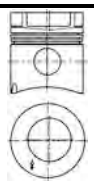
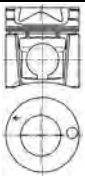
			Type			B	C	Ø	
	112 M01	KH 85,000 VT1 -1,300 VT2 -1,300 MT -15,700 GL 161,000	URK	38 95	1 3,5 CR 3 3,5 2 S 6			112 112,5 112,75 113 113,5	M20 226 200 M20 226 210 M20 226 220 M20 226 230 M20 226 240

53 115

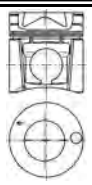
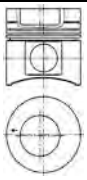
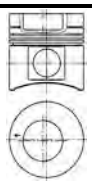
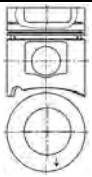
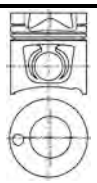
OM 360 D (AN) 6 8725 ccm 2V 81-141 kW (110-192 PS) 140,00 mm

OM 360 D (A) 6 8725 ccm 2V 141-154 kW (192-210 PS) 16,8:1 140,00 mm

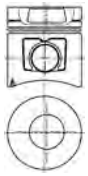
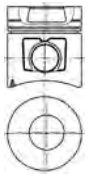
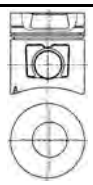
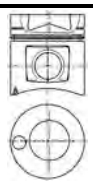
			Type			B	C	Ø	
	115 106	KH 85,300 VT1 -0,700 VT2 -0,700 MT -22,000 MØ 65,000 GL 133,300	RTK	42 98	1 T6 3,5 MO G6 1 R 3 MO 1 DSF 5,5 CR		+0,30 +0,38	115 115,5 116 117 116,5	M93 508 200 M93 508 210 M93 508 220 M93 508 240 M93 508 250

			Type								
	125										**54**
OM 401	D (AN) 6	9572 ccm			2V	129-141 kW (175-192 PS)			17,2:1		130,00 mm
OM 401	D (A) 6	9572 ccm			2V	188 kW (256 PS)			17,2:1		130,00 mm
OM 402	D (AN) 8	12760 ccm			2V	147-188 kW (188-256 PS)			17,2:1		130,00 mm
OM 402	D (A) 8	12760 ccm			2V	180 kW (245 PS)			16,75:1		130,00 mm
OM 403	D (AN) 10	15960 ccm			2V	184-236 kW (250-320 PS)			17,2:1		130,00 mm
OM 404	D (AN) 12	19140 ccm			2V						130,00 mm
	125 093	KH 87,250 MT -23,500 MØ 65,000 GL 137,250	RTK	46 97	1 T6 3 MO G6 1 NM 3 MO G3 1 DSF 6 CR				+0,43 +0,07	125 125,5 126	M92 306 200 M92 306 210 M92 306 220
	125										**55**
OM 407	D (AN) 6	11412 ccm			2V	147-177 kW (200-240 PS)			16,5:1		155,00 mm
OM 407	D (A) 6	11412 ccm			2V						155,00 mm
OM 407	D (LA) 6	11412 ccm			2V						155,00 mm
OM 409	D (AN) 5	9204 ccm			2V	135 kW (183 PS)			17:1		155,00 mm
	125 118	KH 84,850 MT -23,000 MØ 75,000 GL 139,850	RTK	46 97	1 T6 3 MO G6 1 NM 3 MO G3 1 DSF 6 CR				+0,43 +0,07	125	M93 298 200
	125										**56**
OM 407	D (A) 6	11412 ccm			2V	206 kW (280 PS)			16,5:1		155,00 mm
OM 496	D (AN) 6	11412 ccm			2V	202-206 kW (275-280 PS)			16,5:1		155,00 mm
	125 118	KH 84,850 MT -23,900 MØ 75,000 GL 139,850	RTK FBO	46 97	1 T6 3 MO ST 1 M 3 MO G3 1 NM 3 MO G3 1 DSF 4 CR				+0,43 +0,07	125	M93 585 200
	125										**57**
OM 401 Euro 1	D (LA) 6	9572 ccm			2V	180-230 kW (245-313 PS)			16,75:1		130,00 mm
OM 402 Euro 1	D (LA) 8	12760 ccm			2V	280-295 kW (381-401 PS)			16,75:1		130,00 mm
	125 137	KH 87,450 MT -25,100 MØ 68,040 GL 133,850	RTK TPL LOX	46 102	1 T6 3 MO G6 1 M 3 CR G3 1 DSF 4 CR					125	M93 231 200

M

			Type			B	C		
	125 137	KH 87,150 MT -25,100 MØ 68,040 GL 133,550	RTK TPL LOX	46 102	1 T6 3 MO G6 1 M 3 CR G3 1 DSF 4 CR			125	M94 656 200
58	**125**								
OM 404	D (A) 12	20911 ccm	2V						142,00 mm
	125 141	KH 81,250 MT -26,500 MØ 67,000 GL 126,250	RTK FBO	46 105	1 T6 3 MO G6 1 M 3 CR G3 1 NM 3 MO G3 1 DSF 4 CR		+0,43 +0,07	125	M93 515 200
	125 141	KH 81,250 MT -26,500 MØ 67,000 GL 126,250	RTK FBO	46 105	1 T6 3 MO G6 1 M 3 CR G3 1 NM 3 MO G3 1 DSF 4 CR		+0,43 +0,07	125	M93 516 200
59	**125**								
OM 407	D (AN) 6	11412 ccm	2V	147-177 kW (200-240 PS)			16,5:1		155,00 mm
OM 407	D (A) 6	11412 ccm	2V						155,00 mm
OM 407	D (LA) 6	11412 ccm	2V						155,00 mm
OM 409	D (AN) 5	9204 ccm	2V	135 kW (183 PS)			17:1		155,00 mm
	125 M08	KH 84,850 MT -23,000 MØ 75,000 GL 139,850	RTK	46 97	1 T6 3 MO G6 1 NM 3 MO G3 1 DSF 6 CR		+0,43 +0,07	125	M20 736 200
60	**125**								
OM 409	D 5	9200 ccm		138 kW (187 PS)			17:1		
OM 409	D 6	11040 ccm		154-165 kW (210-225 PS)			16,5/17:1		150,00 mm
	125 M09	KH 87,350 MT -25,000 MØ 67,600 GL 132,400	RTK LOX	46 102	1 T6 3 CR G6 1 NM 3 G3 1 DSF 4 CR			125	M20 873 200

| | | |

			Type			B	C		
64	**128**								
OM 447	D (AN) 6	11970 ccm	2V	150-184 kW (204-250 PS)				16,5/16,6:1	155,00 mm
OM 466	D (A) 6	11970 ccm	2V	175 kW (238 PS)				16,25	155,00 mm
OM 475	D (LA) 5	9973 ccm	2V	221 kW (300 PS)				16,25:1	155,00 mm
OM 475	D (A) 5	9973 ccm	2V	184 kW (250 PS)				16,25:1	155,00 mm
OM 476	D (A) 6	11970 ccm	2V	213-310 kW (290-422 PS)					155,00 mm
OM 476	D (LA) 6	11970 ccm	2V	257-294 kW (350-400 PS)				16,6:1	155,00 mm
OM 485	D (LA) 5	9973 ccm	2V	221 kW (300 PS)					155,00 mm
	128 016	KH 90,000 MT -30,000 MØ 59,800 GL 140,000	RTK LOX	46 99	1 T6 3 MO G6 1 M 3 CR G3 1 DSF 4 CR		+0,07 +0,43	128	M90 593 200
	128 016	KH 89,700 MT -30,000 MØ 59,800 GL 139,700	RTK LOX	46 99	1 T6 3 MO G6 1 M 3 CR G3 1 DSF 4 CR		+0,07 +0,43	128	M91 597 200
65	**128**								
OM 447	AL (AN) 6	11970 ccm	2V	185 kW (252 PS)				18:1	155,00 mm
OM 447	D (AN) 6	11970 ccm	2V	157 kW (213 PS)				18:1	155,00 mm
	128 016	KH 90,000 MT -25,500 MØ 62,500 GL 140,000	RTK LOX	46 99	1 T6 3 MO G6 1 M 3 CR G3 1 DSF 4 CR			128	M91 199 200
66	**128**								
OM 447 Euro 1	D (A) 6	11970 ccm	2V	184 kW (250 PS)				18:1	155,00 mm
OM 447 Euro 1	D (LA) 6	11970 ccm	2V	184-220 kW (250-300 PS)				16,25/18:1	155,00 mm
	128 016	KH 90,000 MT -24,000 MØ 76,630 GL 140,000	RTK LOX FBO	46 105	1 T6 3 MO G6 1 M 3 CR G3 1 DSF 4 CR			128	M91 237 200

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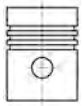

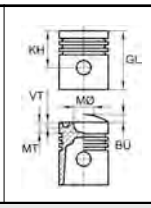

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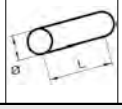
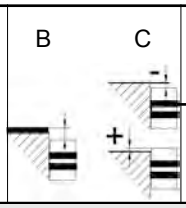
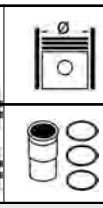
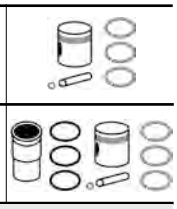




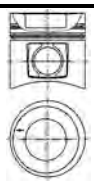






70 — 128

OM 421	D (AN) 6	10965 ccm	2V	159 kW (216 PS)	16,9:1	142,00 mm
OM 421	D (A) 6	10965 ccm	2V	184 kW (250 PS)		142,00 mm
OM 421	D (LA) 6	10965 ccm	2V			142,00 mm
OM 422	D (AN) 8	14618 ccm	2V	184-206 kW (250-280 PS)		142,00 mm
OM 422	D (A) 8	14618 ccm	2V	243 kW (330 PS)		142,00 mm
OM 422	D (LA) 8	14618 ccm	2V	276 kW (375 PS)		142,00 mm
OM 423	D (AN) 10	18273 ccm	2V	261 kW (355 PS)		142,00 mm
OM 423	D (LA) 10	18273 ccm	2V	346 kW (470 PS)		142,00 mm
OM 423	D (A) 10	18273 ccm	2V	346 kW (470 PS)	16,25:1	142,00 mm
OM 424	D (AN) 12	21930 ccm	2V			142,00 mm
OM 424	D (LA) 12	21930 ccm	2V	441 kW (600 PS)		142,00 mm
OM 424	D (A) 12	21930 ccm	2V			142,00 mm
OM 481	D (AN) 6	10965 ccm	2V	159-269 kW (216-366 PS)	16,9:1	142,00 mm
OM 482	D (AN) 8	14618 ccm	2V	206 kW (280 PS)	16,9:1	142,00 mm
OM 482	D (A) 8	14618 ccm	2V	269 kW (366 PS)	16,25:1	142,00 mm
OM 492	D (AN) 8	14618 ccm	2V	184-206 kW (250-280 PS)	16,9:1	142,00 mm
OM 493	D (AN) 10	18273 ccm	2V	261 kW (355 PS)	16,9:1	142,00 mm

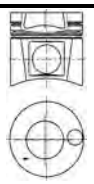


128 034

KH 81,350
MT -24,100
MØ 70,000
GL 126,350

RTK	46	1 T6	3	MO	G6	+0,43	128	M93 484 200
	99	1 NM	3	MO	G3	+0,07		
		1 DSF	4	CR				

71 — 128



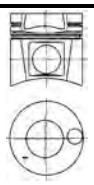
128 043

KH 81,350
MT -27,500
MØ 67,900
GL 126,350

RTK	46	1 R	3	MO	G6		128	M20 910 200
LOX	104,7	1 M	3		G3			
		1 DSF	4	CR				

72 — 128

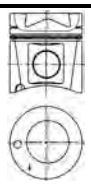
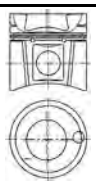
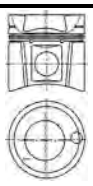
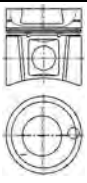
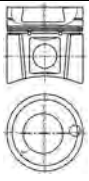
OM 441 Euro 0	D (A) 6	10965 ccm	2V	200 kW (272 PS)		142,00 mm
OM 441 Euro 0	D (LA) 6	10965 ccm	2V	250 kW (340 PS)		142,00 mm
OM 442 Euro 0	D (LA) 8	14618 ccm	2V	261-362 kW (350-492 PS)	16,25:1	142,00 mm
OM 442 Euro 0	D (A) 8	14618 ccm	2V	260-269 kW (354-366 PS)	16,25:1	142,00 mm
OM 443 Euro 0	D (A) 10	18273 ccm	2V	340 kW (462 PS)		142,00 mm
OM 443 Euro 0	D (LA) 10	18273 ccm	2V	412 kW (560 PS)		142,00 mm
OM 444 Euro 0	D (LA) 12	21920 ccm	2V			142,00 mm
OM 462 Euro 0	D (A) 8	14618 ccm	2V	260-269 kW (354-356 PS)	16,25:1	142,00 mm
OM 462 Euro 0	D (LA) 8	14618 ccm	2V	320-329 kW (435-447 PS)	16,25:1	142,00 mm



128 043

KH 81,350
MT -27,500
MØ 67,900
GL 126,350

RTK	46	1 T6	3	MO	G6	+0,43	128	M90 220 200
KBB	104,7	1 M	3	CR	G3	+0,07		
LOX		1 DSF	4	CR				

			Type								
									B	C	
128											**73**
OM 447 Euro 2	D	(LA) 6	11970 ccm		2V	157-220 kW (213-300 PS)			18:1		155,00 mm
	128 048	KH 90,000 MT -24,000 MØ 76,630 GL 140,000	RTK TPL LOX	46 105	1 T6 1 M 1 DSF	3 3 4	MO CR CR	G6 G3	+0,07 +0,43	128	M93 171 200
128											**74**
OM 441 Euro 0	D	(A) 6	10965 ccm		2V	200-250 kW (272-340 PS)					142,00 mm
OM 441 Euro 0	D	(LA) 6	10965 ccm		2V	250 kW (340 PS)					142,00 mm
OM 442 Euro 0	D	(LA) 8	14618 ccm		2V	269-362 kW (366-492 PS)					142,00 mm
OM 442 Euro 0	D	(A) 8	14618 ccm		2V	260-269 kW (354-366 PS)			16,25:1		142,00 mm
OM 442	D	(LA) 8	14618 ccm		2V	362 kW (492 PS)			16,25:1		142,00 mm
OM 443 Euro 0	D	(A) 10	18273 ccm		2V	340 kW (462 PS)					142,00 mm
OM 443 Euro 0	D	(LA) 10	18273 ccm		2V	412 kW (560 PS)					142,00 mm
OM 444 Euro 0	D	(A) 12	21920 ccm		2V						142,00 mm
OM 444 Euro 0	D	(LA) 12	21920 ccm		2V						142,00 mm
	128 049	KH 81,350 MT -27,500 MØ 67,900 GL 126,350	RTK TPL LOX	46 105	1 T6 1 M 1 DSF	3 3 4	MO CR CR	G6 G3	+0,43 +0,07	128	M94 512 200
	128 049	KH 81,050 MT -27,500 MØ 67,900 GL 126,050	RTK TPL LOX	46 105	1 T6 1 M 1 DSF	3 3 4	MO CR CR	G6 G3	+0,43 +0,07	128	M94 516 200
128											**75**
OM 440 Euro 1	D	(A) 8	14618 ccm		2V	250 kW (340 PS)			18:1		142,00 mm
OM 440 Euro 1	D	(LA) 8	14618 ccm		2V	320-370 kW (435-503 PS)			16,75:1		142,00 mm
OM 441 Euro 1	D	(LA) 6	10965 ccm		2V	250 kW (340 PS)			16,25:1		142,00 mm
	128 049	KH 81,450 MT -24,500 MØ 68,270 GL 126,450	RTK TPL LOX	46 105	1 T6 1 M 1 DSF	3 3 4	MO CR CR	G6 G3	+0,43 +0,07	128	M94 361 200
	128 049	KH 81,150 MT -24,500 MØ 68,270 GL 126,150	RTK TPL LOX	46 105	1 T6 1 M 1 DSF	3 3 4	MO CR CR	G6 G3	+0,43 +0,07	128	M94 655 200

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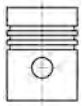
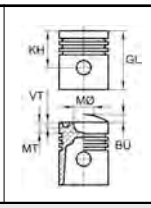
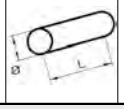
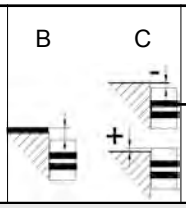
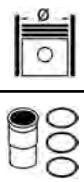
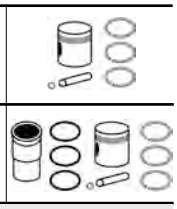
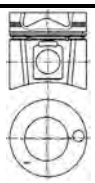
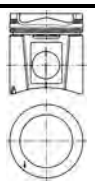
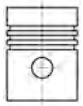
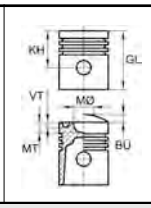
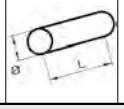
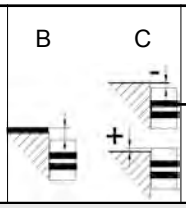
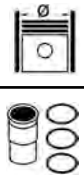
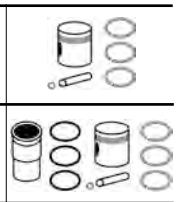
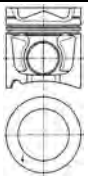
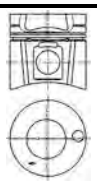
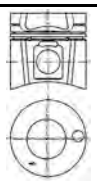
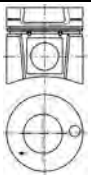
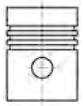
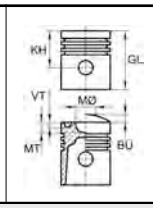
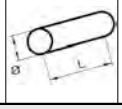
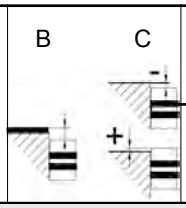
			**Type**								
76	 **128**											
OM 441 Euro 2	D	(A)	6	10965 ccm		2V						142,00 mm
OM 441 Euro 2	D	(LA)	6	10965 ccm		2V	250 kW (340 PS)					142,00 mm
OM 442 Euro 2	D	(LA)	8	14618 ccm		2V						142,00 mm
OM 445 Euro 2	D	(LA)	6	10965 ccm		2V	180-250 kW (245-340 PS)				17,25:1	142,00 mm
OM 446 Euro 2	D	(LA)	8	14618 ccm		2V	280-390 kW (381-530 PS)				17,25:1	142,00 mm
	128 051	KH 81,450 MT -24,000 MØ 72,400 GL 126,450	RTK TPL KKK	46 105	1 T6 3 1 M 3 1 DSF 4	MO G6 CR G3 CR				128	M94 681 200	
77	 **128**											
OM 457 Euro 2/3	D	(LA)	6	11970 ccm		4V	185-315 kW (252-428 PS)				17,25:1	155,00 mm
	128 052	KH 90,000 MT -18,000 MØ 90,500 GL 140,000	RTK TPL KKK	52 103	1 T6 3 1 M 3 1 DSF 4	MO G6 CR G3 CR				128	M97 411 200	
78	 **128**											
OM 457.915 Euro 2/3	D	(LA)	6	11970 ccm		4V	265 kW (360 PS)				17,25:1	155,00 mm
OM 457.916 Euro 2/3	D	(LA)	6	11970 ccm		4V	265 kW (360 PS)				17,25:1	155,00 mm
OM 457.918 Euro 2/3	D	(LA)	6	11970 ccm		4V	260-315 kW (354-428 PS)				17,25:1	155,00 mm
OM 457.919 Euro 2/3	D	(LA)	6	11970 ccm		4V	315 kW (428 PS)				17,25:1	155,00 mm
OM 457.920 Euro 2/3	D	(LA)	6	11970 ccm		4V	280 kW (380 PS)				17,25:1	155,00 mm
OM 457.922 Euro 2/3	D	(LA)	6	11970 ccm		4V	320 kW (435 PS)				17,25:1	155,00 mm
OM 457.923 Euro 2/3	D	(LA)	6	11970 ccm		4V	280 kW (380 PS)				17,25:1	155,00 mm
OM 457.924 Euro 2/3	D	(LA)	6	11970 ccm		4V	280 kW (380 PS)				17,25:1	155,00 mm
OM 457.925 Euro 2/3	D	(LA)	6	11970 ccm		4V	265 kW (360 PS)				17,25:1	155,00 mm
OM 457.926 Euro 2/3	D	(LA)	6	11970 ccm		4V	265 kW (360 PS)				17,25:1	155,00 mm
OM 457.928 Euro 2/3	D	(LA)	6	11970 ccm		4V	280 kW (380 PS)				17,25:1	155,00 mm
OM 457.929 Euro 2/3	D	(LA)	6	11970 ccm		4V	265 kW (360 PS)				17,25:1	155,00 mm
OM 457.931 Euro 2/3	D	(LA)	6	11970 ccm		4V	280 kW (380 PS)				17,25:1	155,00 mm
OM 457.932 Euro 2/3	D	(LA)	6	11970 ccm		4V	265 kW (360 PS)				17,25:1	155,00 mm
OM 458.960 Euro 2	D	(LA)	6	11970 ccm		4V	260 kW (354 PS)				17,25:1	155,00 mm
OM 458.970 Euro 2	D	(LA)	6	11970 ccm		4V	295 kW (401 PS)				17,25:1	155,00 mm
OM 458.980 Euro 2	D	(LA)	6	11970 ccm		4V	335 kW (456 PS)				17,25:1	155,00 mm
	128 052	KH 90,000 MT -15,850 MØ 92,400 GL 140,000	RTK TPL KKK	52 103	1 T6 3 1 M 3 1 DSF 4	NT ST CR G3 CR				128	M99 947 200	
	128 052	KH 90,000 MT -16,070 MØ 92,400 GL 140,000	RTK TPL KKK	52 103	1 T6 3 1 M 3 1 DSF 4	NT ST CR G3 CR				128	M99 948 200	

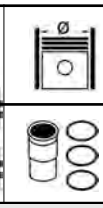
			**Type**							
	128										**79**
OM 457.948 Euro 4	D	(LA)	6	11970 ccm		4V	260-315 kW (354-428 PS)		17,25:1		155,00 mm
OM 457.950-954 Euro 4	D	(LA)	6	11970 ccm		4V	220-315 kW (299-428 PS)		17,25:1		155,00 mm
OM 457.957 Euro 4	D	(LA)	6	11970 ccm		4V	260-315 kW (354-428 PS)		17,25:1		155,00 mm
OM 457.959 Euro 4	D	(LA)	6	11970 ccm		4V	220-260 kW (299-354 PS)		17,25:1		155,00 mm
OM 457.961 Euro 4	D	(LA)	6	11970 ccm		4V	260-355 kW (354-455 PS)		17,25:1		155,00 mm
OM 457.964-969 Euro 4	D	(LA)	6	11970 ccm		4V	220-315 kW (299-428 PS)		17,25:1		155,00 mm
OM 457.973 Euro 4	D	(LA)	6	11970 ccm		4V	220 kW (299 PS)		17,25:1		155,00 mm
OM 457.974 Euro 4	D	(LA)	6	11970 ccm		4V	220 kW (299 PS)		17,25:1		155,00 mm
OM 457.976 Euro 4	D	(LA)	6	11970 ccm		4V	260-354 kW (335-455 PS)		17,25:1		155,00 mm
OM 457.977 Euro 4	D	(LA)	6	11970 ccm		4V	220 kW (299 PS)		17,25:1		155,00 mm
OM 457.980 Euro 4	D	(LA)	6	11970 ccm		4V	260-354 kW (335-455 PS)		17,25:1		155,00 mm
OM 457.981 Euro 4	D	(LA)	6	11970 ccm		4V	260-354 kW (335-455 PS)		17,25:1		155,00 mm
	128 059	KH MT MØ GL	85,050 -17,710 87,000 135,050	RTK KKK TPL KBB	52 106	1 T6 1 M 1 DSF	3 3 4	CK CR CK	ST G3 G6		128	M40 013 200
	128										**80**
OM 441 Euro 0	D	(A)	6	10965 ccm		2V	200-250 kW (272-340 PS)				142,00 mm
OM 441 Euro 0	D	(LA)	6	10965 ccm		2V	250 kW (340 PS)				142,00 mm
OM 442 Euro 0	D	(LA)	8	14618 ccm		2V	269-362 kW (366-492 PS)				142,00 mm
OM 442 Euro 0	D	(A)	8	14618 ccm		2V	260-269 kW (354-366 PS)		16,25:1		142,00 mm
OM 442	D	(LA)	8	14618 ccm		2V	362 kW (492 PS)		16,25:1		142,00 mm
OM 443 Euro 0	D	(A)	10	18273 ccm		2V	340 kW (462 PS)				142,00 mm
OM 443 Euro 0	D	(LA)	10	18273 ccm		2V	412 kW (560 PS)				142,00 mm
OM 444 Euro 0	D	(A)	12	21920 ccm		2V					142,00 mm
OM 444 Euro 0	D	(LA)	12	21920 ccm		2V					142,00 mm
	128 061	KH MT MØ GL	81,450 -27,500 67,900 126,450	RTK TPL KKK LOX	46 105	1 T6 1 M 1 DSF	3 3 4	MO CR CR	G6 G3		128	M99 973 200
	128 061	KH MT MØ GL	81,150 -27,500 67,900 126,150	RTK TPL KKK LOX	46 105	1 T6 1 M 1 DSF	3 3 4	MO CR CR	G6 G3		128	M99 979 200
	128										**81**
	128 062	KH MT MØ GL	81,350 -24,500 64,870 126,350	RTK TPL LOX	46 105	1 T6 1 M 1 DSF	3 3 4	MO CR CR	G6 G3		128	M20 906 200

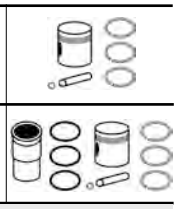




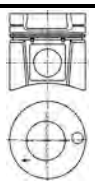







82 — 128

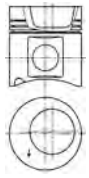
OM 442A Euro 1	D	(A)	8	14618 ccm		2V	250 kW (340 PS)			18:1		142,00 mm



128 062	KH 81,300 MT -22,900 MØ 65,000 GL 126,300	RTK TPL LOX	46 105	1 T6 3 MO G6 1 M 3 CR G3 1 DSF 4 CR					+0,43 +0,07	128	M40 175 200

83 — 128

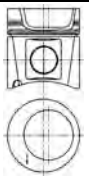
M 476	GF	(LA)	6	11970 ccm		2V	177 kW (241 PS)					155,00 mm
M 476	G	(LA)	6	11970 ccm		2V	177 kW (241 PS)					155,00 mm
M 447	G		6	11970 ccm		2V	150 kW (204 PS)			18:1		155,00 mm



128 065	KH 89,850 MT -36,900 MØ 79,500 GL 139,850	RTK	46 105	1 T6 3 MO G6 1 M 3 CR G3 1 DSF 4 CR						128	M40 249 200

84 — 128

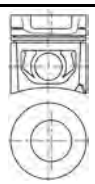
M 476 Euro 2	G	(LA)	6	11970 ccm		2V	185-240 kW (252-326 PS)			17,25:1		155,00 mm



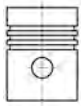
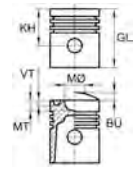
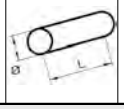
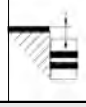
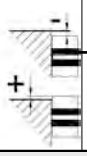
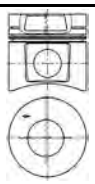
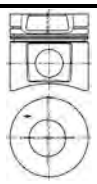
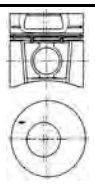
128 066	KH 89,750 MT -32,650 MØ 87,740 GL 139,750	RTK TPL	46 105	1 R 2 NT ST 1 M 3 G3 1 SLF 4,747 CR						128	M40 250 200

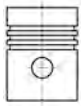
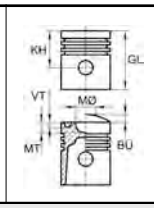
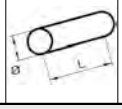
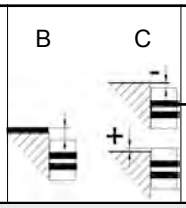
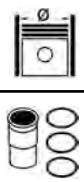
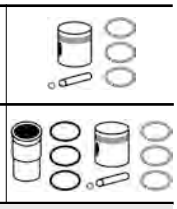
85 — 128

OM 421	D	(AN)	6	10965 ccm		2V	159 kW (216 PS)			16,9:1		142,00 mm
OM 421	D	(A)	6	10965 ccm		2V	184 kW (250 PS)					142,00 mm
OM 421	D	(LA)	6	10965 ccm		2V						142,00 mm
OM 422	D	(AN)	8	14618 ccm		2V	184-206 kW (250-280 PS)					142,00 mm
OM 422	D	(A)	8	14618 ccm		2V	243 kW (330 PS)					142,00 mm
OM 422	D	(LA)	8	14618 ccm		2V	276 kW (375 PS)					142,00 mm
OM 423	D	(AN)	10	18273 ccm		2V	261 kW (355 PS)					142,00 mm
OM 423	D	(LA)	10	18273 ccm		2V	346 kW (470 PS)					142,00 mm
OM 423	D	(A)	10	18273 ccm		2V	346 kW (470 PS)			16,25:1		142,00 mm
OM 424	D	(AN)	12	21930 ccm		2V						142,00 mm
OM 424	D	(LA)	12	21930 ccm		2V	441 kW (600 PS)					142,00 mm
OM 424	D	(A)	12	21930 ccm		2V						142,00 mm
OM 481	D	(AN)	6	10965 ccm		2V	159-269 kW (216-366 PS)			16,9:1		142,00 mm
OM 482	D	(AN)	8	14618 ccm		2V	206 kW (280 PS)			16,9:1		142,00 mm
OM 482	D	(A)	8	14618 ccm		2V	269 kW (366 PS)			16,25:1		142,00 mm
OM 492	D	(AN)	8	14618 ccm		2V	184-206 kW (250-280 PS)			16,9:1		142,00 mm
OM 493	D	(AN)	10	18273 ccm		2V	261 kW (355 PS)			16,9:1		142,00 mm



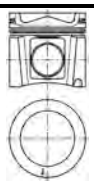
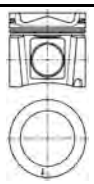
128 M01	KH 81,350 MT -24,100 MØ 70,000 GL 126,350	RTK	46 99	1 T6 3 MO G6 1 NM 3 MO G3 1 DSF 4 CR					+0,43 +0,07	128	M20 230 200

			Type			B	C		
								 	 
	130								**86**
OM 440	D (AN) 8	15080 ccm	2V	195 kW (265 PS)			16,9:1		142,00 mm
OM 441	D (AN) 6	11309 ccm	2V	150-165 kW (204-224 PS)					142,00 mm
OM 442	D (AN) 8	15080 ccm	2V	191-218 kW (260-296 PS)					142,00 mm
OM 443	D (AN) 10	18848 ccm	2V	271 kW (369 PS)					142,00 mm
OM 462	D (AN) 8	15080 ccm	2V	195-203 kW (265-276 PS)			16,9:1		142,00 mm
OM 463	D (AN) 10	18848 ccm	2V	260-271 kW (354-368 PS)			16,9:1		142,00 mm
	130 103	KH 81,350 MT -27,200 MØ 60,500 GL 126,350	RTK LOX	46 99	1 R 3 MO G6 1 M 3 CR G3 1 DSF 4 CR		+0,43 +0,07	130	M90 614 200
	130 103	KH 81,050 MT -27,200 MØ 60,500 GL 126,050	RTK LOX	46 99	1 R 3 MO G6 1 R 3 CR G6 1 DSF 4 CR		+0,43 +0,07	130	M91 621 200
	130								**87**
OM 440 Euro 1	D (AN) 8	15080 ccm	2V	195 kW (265 PS)			18:1		142,00 mm
OM 441 Euro 1	D (AN) 6	11309 ccm	2V	151 kW (205 PS)			18:1		142,00 mm
OM 442 Euro 1	D (AN) 8	15080 ccm	2V	195 kW (265 PS)			18:1		142,00 mm
	130 103	KH 81,450 MT -26,300 MØ 59,000 GL 126,450	RTK LOX	46 99	1 R 3 MO G6 1 M 3 CR G3 1 DSF 4 CR		+0,43 +0,07	130	M91 620 200

			**Type**								

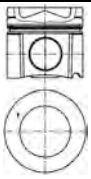
88 — 130

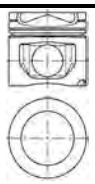
OM 501 LA	D	(LA)	6	11950 ccm		4V	230-350 kW (313-476 PS)					150,00 mm
OM 502 LA	D	(LA)	8	15930 ccm		4V	350-440 kW (476-598 PS)					150,00 mm
OM 521.940 Euro 2	D	(LA)	6	11946 ccm		4V	315 kW (428 PS)				17,25:1	150,00 mm
OM 521.950 Euro 2	D	(LA)	6	11946 ccm		4V	260 kW (354 PS)				17,25:1	150,00 mm
OM 521.951 Euro 2	D	(LA)	6	11946 ccm		4V	260 kW (354 PS)				17,25:1	150,00 mm
OM 522.940 Euro 2	D	(LA)	8	15928 ccm		4V	420 kW (570 PS)				17,25:1	150,00 mm
OM 522.941 Euro 2	D	(LA)	8	15928 ccm		4V	413 kW (562 PS)				17,25:1	150,00 mm
OM 522.942 Euro 2	D	(LA)	8	15928 ccm		4V	362 kW (496 PS)				17,25:1	150,00 mm
OM 522.943 Euro 2	D	(LA)	8	15928 ccm		4V	362 kW (496 PS)				17,25:1	150,00 mm
OM 522.950 Euro 2	D	(LA)	8	15928 ccm		4V	530 kW (721 PS)				17,25:1	150,00 mm
OM 541.920 Euro 2	D	(LA)	6	11946 ccm		4V	230 kW (313 PS)				17,25:1	150,00 mm
OM 541.921 Euro 2	D	(LA)	6	11946 ccm		4V	315 kW (428 PS)				17,25:1	150,00 mm
OM 541.922 Euro 2	D	(LA)	6	11946 ccm		4V	260 kW (354 PS)				17,25:1	150,00 mm
OM 541.923 Euro 2	D	(LA)	6	11946 ccm		4V	290 kW (394 PS)				17,25:1	150,00 mm
OM 541.924 Euro 2	D	(LA)	6	11946 ccm		4V	290 kW (394 PS)				17,25:1	150,00 mm
OM 541.926 Euro 2	D	(LA)	6	11946 ccm		4V	315 kW (428 PS)				17,25:1	150,00 mm
OM 541.920 Euro 2	D	(LA)	6	11946 ccm		4V	230 kW (313 PS)				17,25:1	150,00 mm

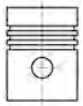
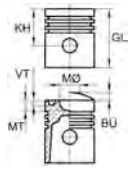
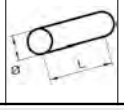
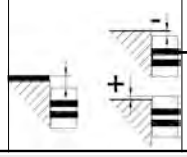
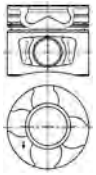
	130 116	KH 78,550 MT -16,500 MØ 92,800 GL 123,550	RTK TPL KBB KKK	52 103	1 T6 3 NT ST 1 M 3 CR G3 1 DSF 4 NT ST					+0,27 +0,61	130	M40 448 200
	130 116	KH 78,250 MT -16,500 MØ 92,800 GL 123,250	RTK TPL KBB KKK	52 103	1 T6 3 NT ST 1 M 3 CR G3 1 DSF 4 NT ST					+0,27 +0,61	130	M40 463 200

89 — 130

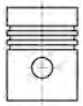
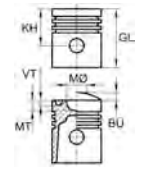
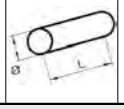
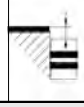
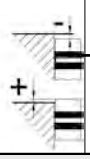
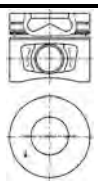
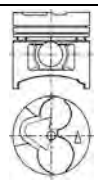
OM 541.953 Euro 4/5	D	(LA)	6	11946 ccm		4V	320 kW (435 PS)				18,5:1	150,00 mm
OM 541.959 Euro 4/5	D	(LA)	6	11946 ccm		4V	300 kW (408 PS)				18,5:1	150,00 mm
OM 541.970-981 Euro	D	(LA)	6	11946 ccm		4V	235-350 kW (320-476 PS)				18,5:1	150,00 mm
OM 541.990-991 Euro	D	(LA)	6	11946 ccm		4V	300 kW (408 PS)					150,00 mm
OM 541.996-999 Euro	D	(LA)	6	11946 ccm		4V	235-265 kW (320-360 PS)					150,00 mm
OM 542.960-966 Euro	D	(LA)	8	15928 ccm		4V	375-440 kW (510-598 PS)				18,5:1	150,00 mm
OM 542.970-971 Euro	D	(LA)	8	15928 ccm		4V	448 kW (609 PS)				18,5:1	150,00 mm
OM 942.993	D	(LA)	8	15928 ccm		4V	376-480 kW (510-653 PS)					

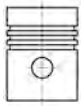
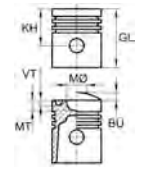
	130 148	KH 78,550 MT -17,600 MØ 86,900 GL 119,550	RTK KBB TPL KKK	52 103	1 T6 3 CK ST 1 M 3 CR G3 1 DSF 4 NT ST						130	M40 310 200
		KH 78,250 MT -17,600 MØ 86,900 GL 119,250	HKÜ									M40 310 203

			Type			B C		
	130							**90**
	130 M04	KH 78,650 MT -18,250 MØ 88,500 GL 119,550	RTK TPL KKK	52 103	1 T6 3 1 M 3 1 DSF 4		130	M20 907 200

			Type								
									B C 	 	 
1	**75,5**										
G15B	B	4	1468 ccm		2V	56 kW (76 PS)				9,5:1	82,00 mm
	075 235	KH 29,400 MT -3,700 GL 58,800		18 60	1 R 1,5 1 M 1,5 1 DSF 4	CR	G3			75,5	M99 823 200
2	**81,01**										
AZV	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)				18:1	95,50 mm
BKD	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)				18:1	95,50 mm
	081 191	KH 45,800 VT1 -0,700 VT2 -0,700 MT -18,000 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 1 M 2 1 DSF 3	CK CR	G6 G3			81,01	M40 356 200
										81,26	M40 356 210
		KH 45,550 VT1 -0,700 VT2 -0,700 MT -18,000 MØ 38,000 GL 68,550	HKÜ							81,51	M40 356 220
										81,76	M40 356 230
										82,01	M40 356 240

M

			Type				B	C		
									 	 
	81,01									**3**
BLB	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)			19,5:1	95,50 mm
BNA	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)			18:1	95,50 mm
BRD	D	(LA) 4	1968 ccm		4V	125 kW (170 PS)			18:1	95,50 mm
BRE	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)			19,5:1	95,50 mm
BRF	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)			18:1	95,50 mm
BUY	D	(LA) 4	1968 ccm		4V	120 KW (163 PS)			18:1	95,50 mm
BVA	D	(LA) 4	1968 ccm		4V	120 KW (163 PS)			18:1	95,50 mm
BVF	D	(LA) 4	1968 ccm		4V	93 KW (126 PS)			18:1	95,50 mm
BVG	D	(LA) 4	1968 ccm		4V	89 kW (121 PS)			18:1	95,50 mm
AZV	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)			18:1	95,50 mm
BKD	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)			18:1	95,50 mm
BKP	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)			18,5:1	95,50 mm
BMA	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)			18,5:1	95,50 mm
BMN	D	(LA) 4	1968 ccm		4V	125 kW (170 PS)			18,5:1	95,50 mm
BMR	D	(LA) 4	1968 ccm		4V	125 kW (170 PS)			18:1	95,50 mm
BUZ	D	(LA) 4	1968 ccm		4V	120 KW (163 PS)			18:1	95,50 mm
BVE	D	(LA) 4	1968 ccm		4V	90 kW (122 PS)			18:1	95,50 mm
	081 191	KH 45,800 MT -17,800 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR				81,01	M40 387 200
									81,26	M40 387 210
		KH 45,550 MT -17,800 MØ 38,000 GL 68,550	HKÜ						81,51	M40 387 220
									81,76	M40 387 230
									82,01	M40 387 240
	91,1									**4**
4D55T	D	(A) 4	2346 ccm		2V	62-70 kW (84-95 PS)			21:1	90,00 mm
	091 043	KH 48,700 VT1 -2,300 VT2 -2,600 MT -3,000 GL 88,700	RTK	29 75	1 ET 2,5 MO G6 1 ET 2 CR G6 1 DSF 4 CR				91,1	M94 374 200
									91,6	M94 374 210
									92,1	M94 374 220

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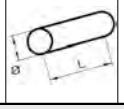
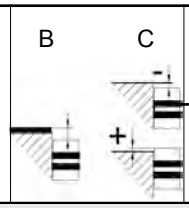


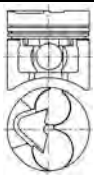






5 — 91,1

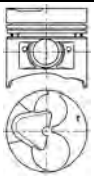
D4BB	D	(A)	4	2477 ccm	2V	57-59 kW (78-80 PS)	21:1	95,00 mm
D4BF-E	D	(A)	4	2477 ccm	2V	59 kW (80 PS)	21:1	95,00 mm
D4BH	D	(A)	4	2477 ccm	2V	69-78 kW (94-106 PS)	21:1	95,00 mm
4D56T (62 kW)	D	(A)	4	2469 ccm	2V	62-64 kW (84-87 PS)	22:1	94,70 mm
4D56T (64 kW)	D	(LA)	4	2346 ccm	2V	64-73 kW (87-99 PS)	21:1	90,00 mm
4D56T (77 kW)	D	(LA)	4	2477 ccm	2V	77 kW (105 PS)	21:1	95,00 mm
4D56T (85 kW)	D	(LA)	4	2477 ccm	2V	85 kW (115 PS)	21:1	95,00 mm



091 045	KH	46,250	RTK	29	1 R	2	CR	G6	91,1	M99 822 200
	VT1	-2,100		75	1 M	2	CR			
	VT2	-2,400			1 DSF	3	CR			
	MT	-3,200								
	GL	76,000								
									91,6	M99 822 210

6 — 91,1

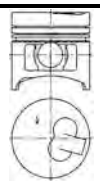
4D55	D	(AN)	4	2346 ccm	2V	48-50 kW (65-68 PS)	21:1	90,00 mm
4D56 (51 kW)	D	(AN)	4	2477 ccm	2V	51-54 kW (69-72 PS)	21:1	95,00 mm



091 046	KH	48,700	RK	29	1 ET	2,5	CR	G6	91,1	M94 751 200
	VT1	-2,400		75	1 ET	2	CR			
	VT2	-2,700			1 DSF	4	CR			
	MT	-3,200								
	GL	88,700								
									91,35	M94 751 210
									91,6	M94 751 220
									91,85	M94 751 230

7 — 91,1

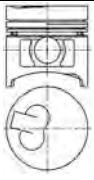
4D56T (62 kW)	D	(A)	4	2469 ccm	2V	62-64 kW (84-87 PS)	22:1	94,70 mm



091 M09	KH	48,700	RTK	29	1 ET	2,554	CR	G6	91,1	M20 934 200
	MT	-1,300	RK	75	1 ET	2,054	CR	G6		
	GL	88,700	KKK		1 DSF	4	CR			

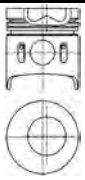
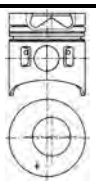
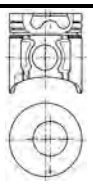
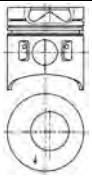
8 — ?

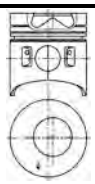
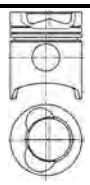
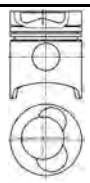
4D56T (62 kW)	D	(A)	4	2469 ccm	2V	62-64 kW (84-87 PS)	22:1	94,70 mm

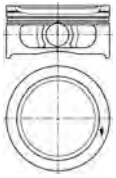


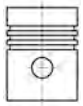
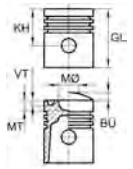
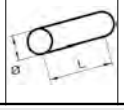
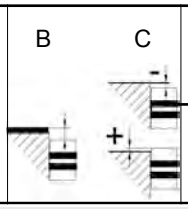
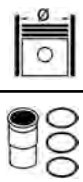
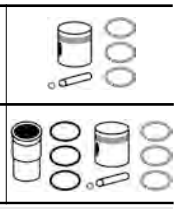
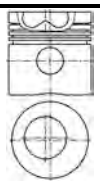
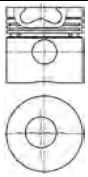
091 M10	KH	48,700	RTK	29	1 ET	2,554	CR	G6	91,10013	M20 936 200
	MT	-1,300	RK	75	1 ET	2,054	CR	G6		
	GL	88,700	KKK		1 DSF	4	CR			

M

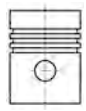
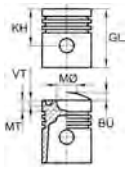
			Type			B	C		
	100								**9**
4D31	D (AN) 4	3298 ccm		2V			17,5:1		105,00 mm
4D30	D (AN) 4	3298 ccm		2V	70 kW (95 PS)		21,5:1		105,00 mm
	100 236	KH 60,700 MT -18,000 MØ 53,000 GL 110,700	RTK RK TPL	34 84	1 ET 3 CR 1 NM 2 1 DSF 5 CR			100 100,25 100,5 100,75	M94 840 200 M94 840 210 M94 840 220 M94 840 230
	104								**10**
4D32	D (AN) 4	3567 ccm		2V					105,00 mm
	104 036	KH 62,200 MT -21,000 MØ 52,000 GL 112,200	RTK RK TPL	34 84	1 T6 3 CR G6 1 M 2 CR 1 DSF 4 CR			104 104,5	M99 824 200 M99 824 210
	104								**11**
4D34T	D (A) 4	3907 ccm		2V	100 kW (136 PS)		18,5:1		115,00 mm
	104 037	KH 62,200 MT -23,000 MØ 49,000 GL 112,200	RTK RK KKK	36 88	1 T15 3 CR G6 1 M 2 CR 1 DSF 4 CR			104 104,5	M99 825 200 M99 825 210
	104								**12**
4D34	D (AN) 4	3907 ccm		2V					115,00 mm
	104 038	KH 62,200 MT -20,400 MØ 54,500 GL 112,200	RTK RK TPL	34 84	1 T15 3 CR G6 1 M 2 CR 1 DSF 4 CR			104 104,5	M99 826 200 M99 826 210

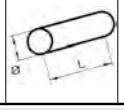
			Type			B C		
13	**104**							
	104 M06	KH 60,700 MT -19,000 MØ 52,000 GL 110,700	RTK RK	34 84	1 T15 3 CR 1 M 2 CR 1 DSF 4 CR		104 104,5	M20 795 200 M20 795 210
14	**130**							
	130 M01	KH 83,000 VT1 -1,200 VT2 -0,250 MT 21,350 MØ 80,500 GL 158,000	RTK	50 105,7	1 T15 3,5 CR 1 M 3 CR 1 DSF 6 CR		130	M20 236 200
15	**135**							
	135 M01	KH 78,150 VT1 -1,350 VT2 -1,500 MT -23,800 MØ 70,500 GL 143,100	RTK	45 107,8	1 T15 3,5 CR 1 M 3 CR 1 DSF 6 CR		135	M20 673 200

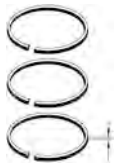
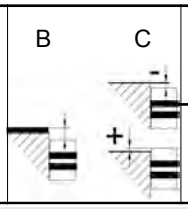
			Type			B C		
	99,6							**1**
	100 225	KH 27,800 MT -3,800 MØ 82,000 GL 50,300		22 56	1 1,2 1 1,5 1 2		99,6 100 100,5 101	M94 983 200 M94 983 210 M94 983 220 M94 983 230

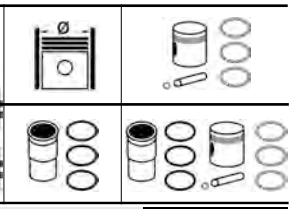
			**Type**			B C 				
1	 **108**									
E 108	D	1	1007 ccm		2V	13 kW (18 PS)				
D 108	D	3	3021 ccm		2V	39 kW (54 PS)				
Y 108	D	4	4028 ccm		2V	53 kW (72 PS)				
Z 108	D	2	2014 ccm		2V	26 kW (36 PS				
	108 M05	KH 63,600 MT -20,100 MØ 55,000 GL 108,000	RK	35 85	1 T15 3 1 R 3 1 N 3 1 D 5	CR		108 108,03 108,5 109	M20 239 200 M20 239 201 M20 239 210 M20 239 220	
	108 M05	KH 63,600 MT -23,000 MØ 44,000 GL 108,000	RK	35 85	1 T15 3 1 N 3 1 D 5	CR		108 108,03 108,5 109	M20 857 200 M20 857 201 M20 857 210 M20 857 220	

M

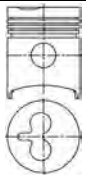




90,00 — 1

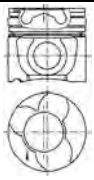
KD 10,5-3	D	(AN)	3	2004 ccm	2V	21-25 kW (28-34 PS)		21:1		105,00 mm
KD 110,5-2	D	(AN)	2	1336 ccm	2V	18 kW (24 PS)		21:1		105,00 mm
KD 110,5-3	D	(AN)	3	2004 ccm	2V	25-26 kW (34-36 PS)		21:1		105,00 mm
KD 110,5-4	D	(AN)	4	2670 ccm	2V	35 kW (48 PS)		21:1		105,00 mm
KD 110,5-6	D	(AN)	6	4010 ccm	2V	53 kW (72 PS)		21:1		105,00 mm



090 095	KH	60,000		32	1 R	2,5	CR	0,90	-0,65	90,00	M91 007 200
	MT	-2,600		76	1 M	2,5		1,20	-0,42		
	GL	113,000			1 NM	2,5					
					1 G	5					
										90,50	M91 007 210
										91,00	M91 007 220

93 — 2

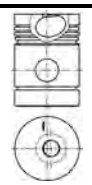
4.07 TCA Euro 3	D	(LA)	4	2798 ccm	3V	97-99 kW (132-135 PS)		19:1		103,00 mm
AUH	D	(LA)	4	2798 ccm	3V	116 kW (160 PS)		17,8:1		103,00 mm
BCQ	D	(LA)	4	2798 ccm	3V	116 kW (158 PS)		17,8:1		103,00 mm



093 113	KH	56,150	RTK	35	1 T15	2,5	CR	G6	93	M40 307 200
	VT1	-1,500	TPL	77	1 NM	2		G3		
	VT2	-1,500	LOX		1 DSF	3	CR			
	MT	-18,500								
	MØ	47,100								
	GL	87,200								

98,00 — 3

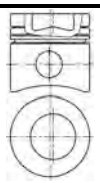
AKD 12/112-1	D	(AN)	1	905 ccm	2V	8-9 kW (11-12 PS)		19,5:1		120,00 mm
AKD 12/112-2	D	(AN)	2	1810 ccm	2V	16-18 kW (22-24 PS)		19,5:1		120,00 mm
AKD 12/112-3	D	(AN)	3	2715 ccm	2V	24 kW (33 PS)		19,5:1		120,00 mm
AKD 12/112-4	D	(AN)	4	3600 ccm	2V	32 kW (44 PS)		19,5:1		120,00 mm



098 013	KH	90,000	URK	35	3 R	3		0,90	+5,15	98,00	M90 974 200
	MT	-34,800		80	2 S	5		1,20	+5,30		
	MØ	24,000									
	GL	140,000									
										98,50	M90 974 210
										99,00	M90 974 220
										99,50	M90 974 230

102,00 — 4

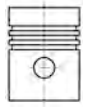
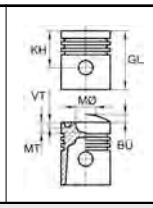
TD 229	D		6	5880 ccm	2V			15:1		
TD 229	D		4	3920 ccm	2V			15:1		

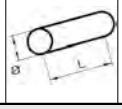


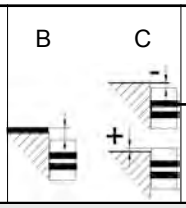
102 703	KH	60,400	RTK	35	1 T	3	MO		102,00	M97 257 200
	MT	-24,000		88	1 NM	2,5	P			
	MØ	52,000			1 DSF	4	CR			
	GL	102,400								

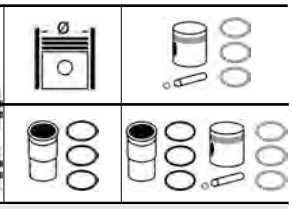
M



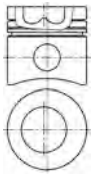
Type






5 — 102,00

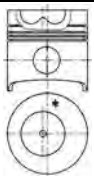
D 229	D	3	2940 ccm	2V	24-33 kW (33-45 PS)	17:1
D 229	D	4	3920 ccm	2V	32-44 kW (44-60 PS)	17:1
D 229	D	6	5880 ccm	2V	48-56 kW (65-76 PS)	17:1



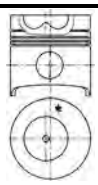
102 703	KH 60,400 MT -21,200 MØ 54,000 GL 102,400	RTK	32 82	1 T 3 MO 1 NM 2,5 P 1 DSF 4 CR					102,00	M97 279 200

6 — 105,00

D 226-2	D (AN)	2	2080 ccm	2V	27-30 kW (37-40 PS)	18:1
D 226-3	D (AN)	3	3117 ccm	2V	35-44 kW (48-65 PS)	18:1
D 226-4	D (AN)	4	4154 ccm	2V	44-64 kW (60-87 PS)	18:1
D 226-6	D (AN)	6	6234 ccm	2V	74-96 kW (101-131 PS)	18:1



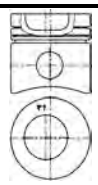
105 105	KH 59,800 MT -19,800 MØ 62,000 GL 112,800	RK	32 82	1 T15 3 CR G6 1 M 2 1 N 2 1 DSF 4 CR		0,88 -0,60 1,10 -0,28			105,00 105,50	M91 557 200 M91 557 210



105 105	KH 60,400 MT -20,250 MØ 62,000 GL 113,400	RK	35 82	1 T15 3 CR G6 1 M 2 1 N 2 1 DSF 4 CR		0,88 -0,60 1,10 -0,28			105,00 105,50	M93 061 200 M93 061 210

7 — 105,00

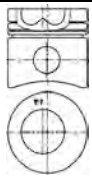
D 226 B-3	D (AN)	3	3120 ccm	2V	33-55 kW (45-75 PS)	120,00 mm
D 226 B-4	D (AN)	4	4154 ccm	2V	51-74 kW (70-100 PS)	120,00 mm
D 226 B-6	D (AN)	6	6234 ccm	2V	77-105 kW (88-120 PS)	120,00 mm



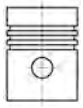
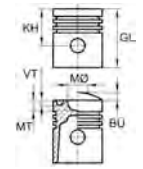
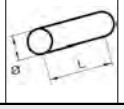
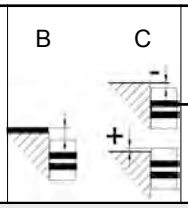
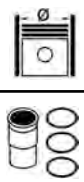
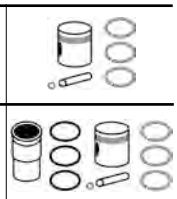
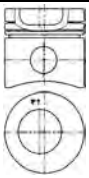
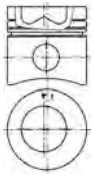
105 128	KH 66,400 MT -20,800 MØ 57,500 GL 102,400		35 82	1 T15 3 CR G6 1 M 2 1 DSF 4 CR					105,00	M90 563 200

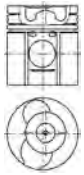
8 — 105,00

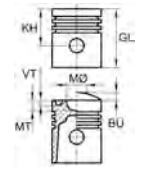
TD 226 B-3	D (A)	3	3117 ccm	2V	51-84 kW (70-114 PS)	15,5:1	120,00 mm
TD 226 B-4	D (A)	4	4154 ccm	2V	60-77 kW (82-105 PS)	15,5:1	120,00 mm
TD 226 B-6	D (A)	6	6234 ccm	2V	81-136 kW (110-185 PS)	16,4:1	120,00 mm

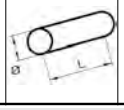


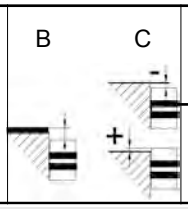
105 128	KH 66,400 MT -21,700 MØ 60,000 GL 102,400	RTK	35 88	1 T15 3 CR G6 1 M 2 1 DSF 4 CR		0,85 +0,25 1,15 +0,57			105,00	M90 093 200

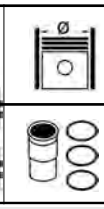
			**Type**			B C 				
	105,00									**9**
D 226 B-2	D (AN) 2	2080 ccm			2V	32 kW (43 PS)			16,5:1	120,00 mm
D 226 B-3	D (AN) 3	3120 ccm			2V	48-55 kW (65-75 PS)			16,5:1	120,00 mm
D 226 B-4	D (AN) 4	4154 ccm			2V	64-74 kW (87-105 PS)			16,5:1	120,00 mm
D 226 B-6	D (AN) 6	6234 ccm			2V	110 kW (150 PS)			16,5:1	120,00 mm
	105 128	KH 66,400 MT -22,300 MØ 57,500 GL 102,400		35 82	1 T15 3 CR G6 1 M 2 1 DSF 4 CR		0,85 +0,55 1,15 +0,23		105,00	M90 031 200
	105,00									**10**
TD 226-B	D	3	3120 ccm		2V	57-84 kW (77,5-114 PS)			15,5:1	120,00 mm
TD 226-B	D	4	4160 ccm		2V	76-14 kW (103-154 PS)			15,5:1	120,00 mm
TD 226-B	D	6	6240 ccm		2V	115-170 kW (156-231 PS)			15,5:1	120,00 mm
	105 M13	KH 66,400 MT -21,700 MØ 60,000 GL 102,400	RTK	35 88	1 T15 3 CR 1 M 2 P 1 DSF 4 CR		0,85 +0,25 1,15 +0,57		105,00	M20 718 200

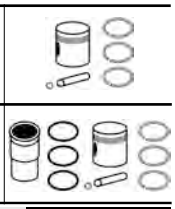
			Type			B C		
1	**101,854**							
	101 M07	KH 67,000 VT1 -2,300 VT2 -1,600 MT -21,000 MØ 57,500 GL 111,000	RTK	38 85	1 T15 3 1 T15 3 1 4		101,854	M20 833 200



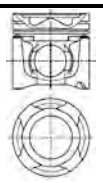




Type

126 — 1

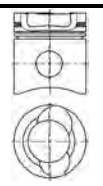
D 2676 LF 01 Euro 4	D	(LA)	6	12419 ccm	4V	353 kW (480 PS)		19:1		166,00 mm
D 2676 LF 02 Euro 4	D	(LA)	6	12419 ccm	4V	338 kW (460 PS)		19:1		166,00 mm
D 2676 LF 03 Euro 4	D	(LA)	6	12419 ccm	4V			19:1		166,00 mm
D 2676 LF 04 Euro 4	D	(LA)	6	12419 ccm	4V			19:1		166,00 mm
D 2676 LF 05 Euro 4	D	(LA)	6	12419 ccm	4V	353 kW (480 PS)		19:1		166,00 mm
D 2676 LF 11 Euro 5	D	(LA)	6	12419 ccm	4V	397 kW (540 PS)		19:1		166,00 mm
D 2676 LF 12 Euro 5	D	(LA)	6	12419 ccm	4V	353 kW (480 PS)		19:1		166,00 mm
D 2676 LF 13 Euro 5	D	(LA)	6	12419 ccm	4V	397 kW (540 PS)		19:1		166,00 mm
D 2676 LF 14 Euro 5	D	(LA)	6	12419 ccm	4V	353 kW (480 PS)		19:1		166,00 mm
D 2676 LF 15 Euro 5	D	(LA)	6	12419 ccm	4V	397 kW (540 PS)		19:1		166,00 mm
D 2676 LF 16 Euro 5	D	(LA)	6	12419 ccm	4V	353 kW (480 PS)		19:1		166,00 mm
D 2676 LOH 01 Euro 4	D	(LA)	6	12419 ccm	4V	338 kW (460 PS)		19:1		166,00 mm
D 2676 LOH 02 Euro 4	D	(LA)	6	12419 ccm	4V	353 kW (480 PS)		19:1		166,00 mm
D 2676 LOH 03 Euro 4	D	(LA)	6	12419 ccm	4V	338 kW (460 PS)		19:1		166,00 mm
D 2676 LOH 04 Euro 4	D	(LA)	6	12419 ccm	4V	353 kW (480 PS)		19:1		166,00 mm
D 2676 LOH 10 Euro 3	D	(LA)	6	12419 ccm	4V	338 kW (460 PS)		19:1		166,00 mm



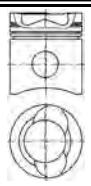
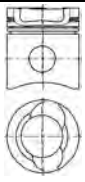
126 M01	KH 76,300 VT1 -2,000 MT -19,950 MØ 95,000 GL 121,800	RTK KKK KBB TPL	52 103	1 T15 4 CK G6 1 M 3 CR G3 1 DSF 4 CR					126	M20 938 200

128 — 2

D 2865 LF Euro 0	D	(LA)	5	9972 ccm	2V	198 kW (269 PS)		15:1		155,00 mm
D 2865 LF 02 Euro 0	D	(LA)	5	9972 ccm	2V	198 kW (269 PS)		15:1		155,00 mm
D 2865 LF 03 Euro 0	D	(LA)	5	9972 ccm	2V	235 kW (320 PS)		15:1		155,00 mm
D 2865 LF 04 Euro 0	D	(LA)	5	9972 ccm	2V	221 kW (300 PS)		15:1		155,00 mm
D 2865 LF 05 Euro 1	D	(LA)	5	9972 ccm	2V	198 kW (269 PS)		16:1		155,00 mm
D 2865 LF 06 Euro 1	D	(LA)	5	9972 ccm	2V	235 kW (320 PS)		16:1		155,00 mm
D 2865 LF 10 Euro 1	D	(LA)	5	9972 ccm	2V	235 kW (320 PS)		16:1		155,00 mm
D 2865 LF 14 Euro 1	D	(LA)	5	9972 ccm	2V	213-250 kW (290-340 PS)		17:1		155,00 mm
D 2865 LF 15	D	(LA)	5	9972 ccm	2V	221-235 kW (300-320 PS)		16:1		155,00 mm
D 2865 LOH	D	(LA)	5	9972 ccm	2V	221 kW (300 PS)		16:1		155,00 mm
D 2866 KF 09	D	(LA)	6	11967 ccm	2V	198-324 kW (269-440 PS)		16:1		155,00 mm
D 2866 LF 02 Euro 0	D	(LA)	6	11967 ccm	2V	250 kW (340 PS)		16:1		155,00 mm
D 2866 LF 03 Euro 0	D	(LA)	6	11967 ccm	2V	272 kW (370 PS)		16:1		155,00 mm
D 2866 LF 04 Euro 0	D	(LA)	6	11967 ccm	2V	220 kW (300 PS)		16:1		155,00 mm
D 2866 LF 05 Euro 1	D	(LA)	6	11967 ccm	2V	272 kW (370 PS)		16:1		155,00 mm
D 2866 LF 06 Euro 0	D	(LA)	6	11967 ccm	2V	309 kW (420 PS)		16:1		155,00 mm
D 2866 LH 02	D	(LA)	6	11967 ccm	4V	272 kW (370 PS)				155,00 mm

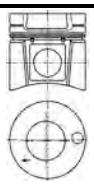


128 047	KH 89,750 VT1 -2,100 VT2 -2,100 MT -24,400 MØ 74,200 GL 141,750	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR				+0,01 +0,38	128	M90 583 200

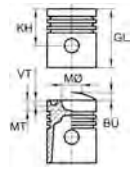
			Type			B	C		
	128 047	KH 89,550 VT1 -2,100 VT2 -2,100 MT -24,400 MØ 74,200 GL 141,550	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,38	128	M90 584 200
	128 047	KH 89,350 VT1 -2,100 VT2 -2,100 MT -24,400 MØ 74,200 GL 141,350	RTK FBO	46 105	1 T15 3,5 CR G6 1 M 3 1 DSF 5 CR		+0,01 +0,38	128	M90 585 200

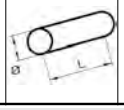
3 **128**

OM 442A Euro 1 D (A) 8 14618 ccm 2V 250 kW (340 PS) 18:1 142,00 mm

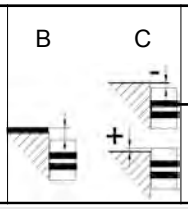
	128 062	KH 81,300 MT -22,900 MØ 65,000 GL 126,300	RTK TPL LOX	46 105	1 T6 3 MO G6 1 M 3 CR G3 1 DSF 4 CR		+0,43 +0,07	128	M40 175 200

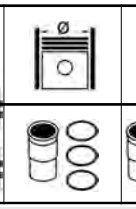
N

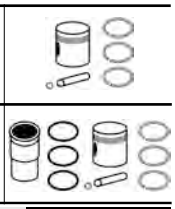






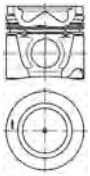






104 — 1

F4HE9684D Euro 3	D	(LA)	6	6700 ccm		4V				17:1	132,00 mm
F4HE9684Jx100 Euro 3	D	(LA)	6	6700 ccm		4V				17:1	132,00 mm
F4HE968A Euro 3	D	(LA)	6	6700 ccm		4V				17:1	132,00 mm
N67 ENT Euro 3	D	(LA)	6	6700 ccm		4V	175 kW (238 PS)			16,5:1	132,00 mm
N67 ENT x20.00 Euro 3	D	(LA)	6	6700 ccm		4V				16,5:1	132,00 mm

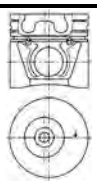


104 047

KH	62,400	RTK	38	1 T15	3	CK	G6			104	M40 652 200
MT	-21,000	KKK	82	1 M	2,39		G3				
MØ	59,500			1 DSF	4	CR					
GL	96,500										
										104,4	M40 652 210
										104,8	M40 652 220

104 — 2

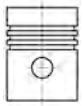
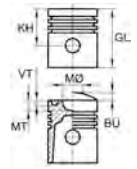
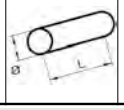
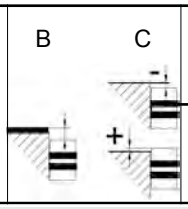
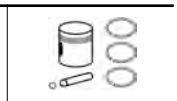
NEF3cyl Euro 3	D	(LA)	3	3364 ccm		2V	50-58 kW (68-79 PS)			17,5:1	132,00 mm
NEF45 AM1 Euro 3	D	(LA)	4	4500 ccm		2V	45-74 kW (61-101 PS)			17,5:1	132,00 mm
NEF45 SM1	D	(A)	4	4500 ccm		2V	59 kW (80 PS)			17,5:1	132,00 mm
NEF45 SM2	D	(LA)	4	4500 ccm		2V	66 kW (90 PS)			17,5:1	132,00 mm
NEF45 TM1	D	(LA)	4	4500 ccm		2V	85 kW (116 PS)			17,5:1	132,00 mm
NEF45 TM2	D	(LA)	4	4500 ccm		2V	87 kW (118 PS)			17,5:1	132,00 mm
NEF67 SM1	D	(A)	6	6700 ccm		2V	110 kW (150 PS)			17,5:1	132,00 mm
NEF67 TM3	D	(LA)	6	6700 ccm		2V	152 kW (207 PS)			17,5:1	132,00 mm



104 M08

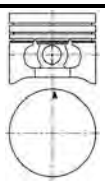
KH	62,500	RTK	38	1 T15	3	CK	G6			104	M20 827 200
MT	-24,300		82	1 M	2,5		G3				
MØ	52,500			1 DSF	4	CR					
GL	96,400										

N

			Type							
										

1 69

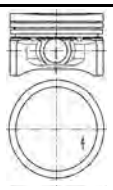
D7F 700	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 701	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 702	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 703	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 704	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 710	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 720	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 722	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 726	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 730	B	4	1149 ccm		2V	40-43 kW (54-58 PS)			9,6:1	76,80 mm
D7F 746	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm
D7F 766	B	4	1149 ccm		2V	43-44 kW (58-60 PS)			9,6:1	76,80 mm

	069 071	KH GL	27,100 50,500		17,5 54	1 R 1 NM 1 SLF	1,5 1,5 2,5	CR CR	G6	69	M99 646 200
		KH GL	26,800 50,500	HKÜ						69,5	M99 646 210

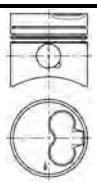
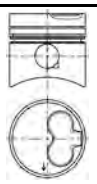
N

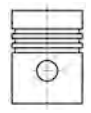
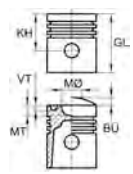
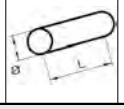
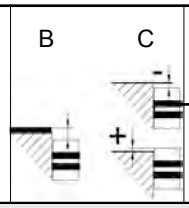
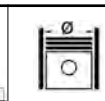
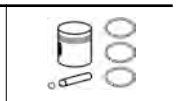
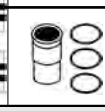
2 69

D4F 702	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm
D4F 704	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm
D4F 706	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm
D4F 708	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm
D4F 712	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm
D4F 714	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm
D4F 716	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm
D4F 722	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm
D4F 728	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm
D4F 730	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm
D4F 740	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm
D4F 764	B	4	1149 ccm		4V	55-58 kW (75-80 PS)			9,8:1	76,80 mm
D4F 790	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm

	069 075	KH MT MØ GL	26,700 -1,000 60,000 44,700		17,5 54	1 R 1 M 1 SLF	1,2 1,5 2,5	MO CR	G6 G3	69	M40 219 200
										69,5	M40 219 210

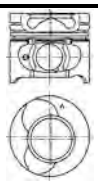
			Type			B	C		
	76,51								**3**
ACL	D	(LA)	6	2383 ccm	2V	70 kW (95 PS)		22:1	86,40 mm
CY	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23:1	86,40 mm
DV	D	(A)	6	2383 ccm	2V	75 kW (102 PS)		23:1	86,40 mm
JR	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23:1	86,40 mm
JX	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23,5:1	86,40 mm
MF	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23:1	86,40 mm
RA	D	(LA)	4	1588 ccm	2V	59 kW (80 PS)		23:1	86,40 mm
SB	D	(LA)	4	1588 ccm	2V	59 kW (80 PS)		23:1	86,40 mm
1C	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23:1	86,40 mm
1G	D	(A)	6	2383 ccm	2V	68 kW (92 PS)		23:1	86,40 mm
1V	D	(A)	4	1588 ccm	2V	44 kW (60 PS)		23:1	86,40 mm
68A	D	(A)	4	1588 ccm	2V	45 kW (61 PS)		23:1	86,40 mm
68C	D	(A)	4	1588 ccm	2V	50 kW (67 PS)		23:1	86,40 mm
686	D	(A)	4	1588 ccm	2V	45 kW (61 PS)		23:1	86,40 mm
694	D	(A)	5	1986 ccm	2V	75 kW (102 PS)		23:1	86,40 mm
752	D	(A)	6	2383 ccm	2V	66 kW (90 PS)		23:1	86,40 mm
D 24 T	D	(LA)	6	2383 ccm	2V	80 kW (109 PS)		23:1	86,40 mm

	076 118	KH MT GL	41,700 -1,600 71,700	RTK RK LOX	24 64	1 R 1 M 1 DSF	1,75 2 3	CR CR CR	G6 G3			76,51	M20 419 200
		KH MT GL	41,450 -1,600 71,450	HKÜ								77,01	M20 419 210
												77,51	M20 419 220
	076 118	KH MT GL	41,700 -1,600 71,700	RTK RK LOX	24 64	1 R 1 M 1 DSF	1,75 2 3	CR CR CR	G6 G3			76,51	M90 732 200
		KH MT GL	41,450 -1,600 71,450	HKÜ								77,01	M90 732 210
												77,51	M90 732 220

			Type							

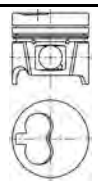
4 — 76

K9K 790	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,3:1	80,50 mm
K9K 792	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,3:1	80,50 mm
K9K 794	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,3:1	80,50 mm
K9K 796	D	(LA)	4	1461 ccm	2V	63 kW (86 PS)	18,8:1	80,50 mm
K9K 700	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm
K9K 702	D	(LA)	4	1461 ccm	2V	60-62 kW (82-85 PS)	18,8:1	80,50 mm
K9K 704	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm
K9K 706	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm
K9K 708	D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm
K9K 710	D	(A)	4	1461 ccm	2V	48-50 kW (65-68 PS)	18,8:1	80,50 mm
K9K 712	D	(A)	4	1461 ccm	2V	74 kW (100 PS)	18,8:1	80,50 mm
K9K 714	D	(A)	4	1461 ccm	2V	50 kW (68 PS)	18,8:1	80,50 mm
K9K 722	D	(A)	4	1461 ccm	2V	60-63 kW (82-86 PS)	18,8:1	80,50 mm
K9K 724	D	(LA)	4	1461 ccm	2V	63 kW (86 PS)	18,8:1	80,50 mm
K9K 750	D	(LA)	4	1461 ccm	2V	60-65 kW (82-88 PS)	18,8:1	80,50 mm
K9K 752	D	(LA)	4	1461 ccm	2V	48 kW (65 PS)	18,8:1	80,50 mm
K9K 760	D	(A)	4	1461 ccm	2V	50 kW (68 PS)	18,8:1	80,50 mm

	076 191	KH	41,780	RTK	26	1 R	2	CK	G6	+0,10	76	M40 190 200
		VT1	-0,250	TPL	60	1 M	2			+0,20		
		VT2	-0,400			1 DSF	2,5	NT	ST			
		MT	-14,000									
		MØ	39,700									
		GL	66,000									
											76,5	M40 190 210

5 — 77

VJX	D	(AN)	4	1527 ccm	2V	37-42 kW (50-57 PS)	23:1	82,00 mm
VJY	D	(AN)	4	1527 ccm	2V	40-42 kW (54-57 PS)	23:1	82,00 mm
VJZ	D	(AN)	4	1527 ccm	2V	42-43 kW (57-58 PS)	23:1	82,00 mm
TUD 5	D	(AN)	4	1527 ccm	2V	40-42 kW (54-57 PS)	23:1	82,00 mm

	077 082	KH	40,370		23	1 R	2	CK	G6	+1,04	77	M94 642 200
		MT	-1,650		60	1 M	1,75			+1,14		
		GL	66,320			1 DSF	3	CR				
		KH	40,100	HKÜ							77,4	M94 642 210
		MT	-1,650									
		GL	66,050									

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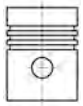
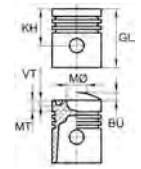
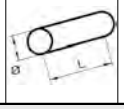
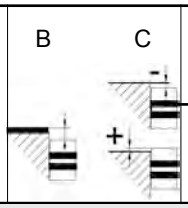
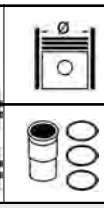
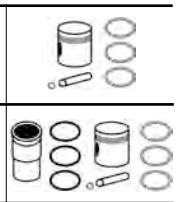
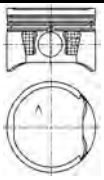
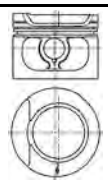
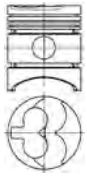
			Type								
	79,5										**6**
K4M 690	B	4	1598 ccm		4V	77 kW (104 PS)			9,8:1		80,50 mm
K4M 694	B	4	1598 ccm		4V	77 kW (104 PS)			9,8:1		80,50 mm
K4M 697	B	4	1598 ccm		4V	77 kW (104 PS)			9,8:1		80,50 mm
K4M 698	B	4	1598 ccm		4V	77 kW (104 PS)			9,8:1		80,50 mm
K4M 700	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 701	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 704	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 706	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 708	B	4	1598 ccm		4V	70-79 kW (95-107 PS)			10:1		80,50 mm
K4M 709	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 710	B	4	1598 ccm		4V	70-79 kW (95-107 PS)			10:1		80,50 mm
K4M 711	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 712	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 714	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 716	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 720	B	4	1598 ccm		4V	79 kW (107 PS)			10:1		80,50 mm
K4M 724	B	4	1598 ccm		4V	75-77 kW (102-105 PS)			10:1		80,50 mm
	079 146	KH 31,700 VT1 -1,570 MT -1,300 GL 55,000		20 62	1 R 1,5 CR G6 1 NM 1,5 1 SLF 2,5 CR					79,5	M99 746 200
		KH 31,450 VT1 -1,570 MT -1,300 GL 54,750	HKÜ							80	M99 746 210
	81,01										**7**
JN	B	4	1781 ccm		2V	66 kW (90 PS)			10:1		86,40 mm
ABG	B	4	1781 ccm		2V	61 kW (83 PS)			9:1		86,40 mm
	081 089	KH 33,500 MT -8,100 MØ 60,000 GL 62,500	SRK	20 57	1 R 1,5 CR G6 1 NM 1,75 1 DSF 3 CR					81,01	M93 875 200
										81,03	M93 875 202
		KH 33,200 MT -8,100 MØ 60,000 GL 62,200	HKÜ							81,26	M93 875 210
										81,51	M93 875 220

			Type			B	C		
8	**83**								
SD20	D (AN) 4	1991 ccm	2V	44 kW (60 PS)			20:1		92,00 mm
SD22	D (AN) 4	2164 ccm	2V	48-51 kW (65-70 PS)			20,8:1		100,00 mm
SD30	D (AN) 6	2987 ccm	2V				20:1		92,00 mm
SD33	D (AN) 6	3246 ccm	2V	70 kW (95 PS)			20,8:1		100,00 mm



083 022	KH	48,000	URK	26	1 R	2,5	CR	G3		83	M92 308 200
	VT1	-0,600		71	2 R	2	CR	G6			
	VT2	-0,600			1 DSF	4,5	CR				
	MT	-1,800			1 G	4,5					
	GL	96,000									
										83,5	M92 308 210
										84	M92 308 220

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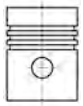
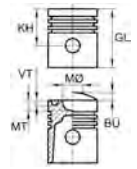
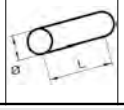
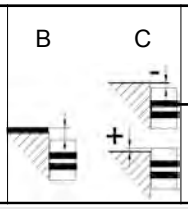
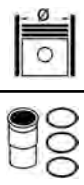
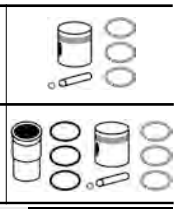
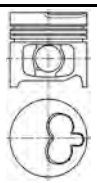
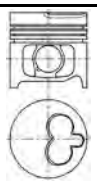
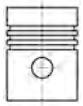
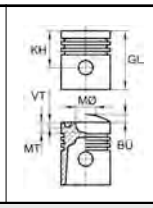
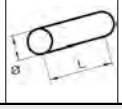
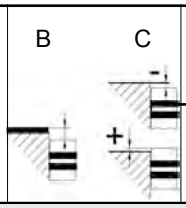
			Type			B C 				
	93									1
8140.58 U	D	(AN)	4	2445 ccm	2V	49-53 kW (67-72 PS)		22:1		92,00 mm
8140.61.200	D	(AN)	4	2445 ccm	2V	53-60 kW (72-82 PS)		21:1		90,00 mm
8140.61.201-208	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.212	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.216-217	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.230	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.235	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.240	D	(AN)	4	2445 ccm	2V	51-55 kW (69-75 PS)		21:1		90,00 mm
8140.61.300	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.303	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.2300	D	(AN)	4	2445 ccm	2V	52-55 kW (71-75 PS)		21:1		90,00 mm
8140.68 U	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		22:1		90,00 mm
8142.61	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8144.61.200	D	(AN)	4	2429 ccm	2V	53 kW (72 PS)		21:1		89,40 mm
S8U 720	D	(AN)	4	2445 ccm	2V	52-55 kW (71-75 PS)		23:1		90,00 mm
S8U 722	D	(AN)	4	2445 ccm	2V	51 kW (69 PS)		21:1		90,00 mm
S8U 730	D	(AN)	4	2445 ccm	2V	50 kW (68 PS)		21:1		90,00 mm

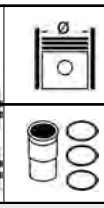
	093 055	KH MT GL	55,000 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 4	CR MO CR	G6		93 93,4 93,6	M93 378 200 M93 378 220 M93 378 230
	093 055	KH MT GL	54,750 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 4	CR MO CR	G6	+0,80 +1,14	93	M93 911 200

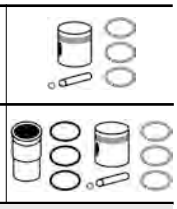


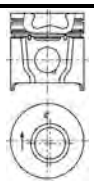




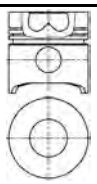


2	**94,4**										
8140.23.2585 Euro 2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3700 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3701 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3710 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3711 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3713 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3720 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3721 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3730 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3731 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3750 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3751 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3760 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3761 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3801 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3811 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm
8140.23.3821 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)			18,5:1		100,00 mm

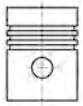
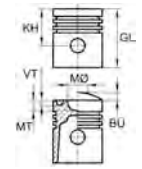


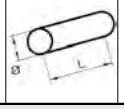
094 054	KH	58,750	RTK	32	1 T15	3	CR	G6		94,4	M94 526 200
	MT	-19,450	KKK	78	1 M	2					
	MØ	39,300			1 DSF	3	CR				
	GL	96,750									
										94,8	M94 526 230

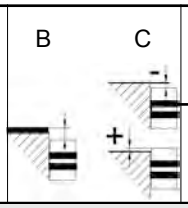
3	**100,00**										
8025.02	D	(AN)	2	1727 ccm	2V	24 kW (32 PS)			17:1		110,00 mm
8030.02	D	(AN)	3	2592 ccm	2V	46 kW (62 PS)			17:1		110,00 mm
8035.02	D	(AN)	3	2592 ccm	2V	29-46 kW (39-62 PS)			17:1		110,00 mm
8040.02	D	(AN)	4	3456 ccm	2V	44-60 kW (60-82 PS)			17:1		110,00 mm
8045.02	D	(AN)	4	3456 ccm	2V	43-52 kW (58-70 PS)			17:1		110,00 mm
8045.02	D	(AN)	3	2592 ccm	2V	50 kW (68 PS)			17:1		110,00 mm
8060.02	D	(AN)	6	5184 ccm	2V	90 kW (122 PS)			17:1		110,00 mm
8065.02	D	(AN)	6	5184 ccm	2V	70-74 kW (95-100 PS)			17:1		110,00 mm



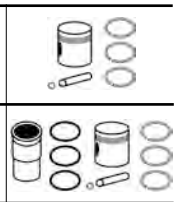
100 164	KH	59,650		32	1 R	2,5	MO	G6	+0,46	100,00	M92 628 200
	MT	-23,700		84	1 N	2,5	MO	G3	+0,79		
	MØ	47,100			1 DSF	5,5	CR				
	GL	101,150									
										100,60	M92 628 230

Type


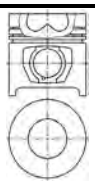







104,00 — **4**

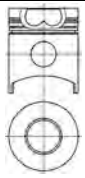
8031.05	D (AN) 3	2931 ccm	2V	43 kW (58 PS)	17:1		115,00 mm
8035.05	D (AN) 3	2931 ccm	2V	37-44 kW (50-60 PS)	17:1		115,00 mm
8040.05	D (AN) 4	3908 ccm	2V	65 kW (88 PS)	17:1		115,00 mm
8045.05	D (AN) 4	3908 ccm	2V	57-60 kW (78-82 PS)	17:1		115,00 mm
8045.06	D (AN) 4	3908 ccm	2V	51 kW (70 PS)	17:1		115,00 mm
8055.05	D (AN) 5	4885 ccm	2V	66-72 kW (90-98 PS)	17:1		115,00 mm
8060.05	D (AN) 6	5863 ccm	2V	79-102 kW (108-138 PS)	17:1		115,00 mm
8065.05	D (AN) 6	5863 ccm	2V	85 kW (115 PS)	18:1		155,00 mm



104 015	KH 65,150 MT -22,500 MØ 52,200 GL 108,500	RTK TPL	38 85	1 R 2,5 MO G6 1 N 2,5 G3 1 DSF 4 CR					+0,35 +0,76	104,00	M90 158 200
										104,40	M90 158 210
										104,80	M90 158 220

115 — **5**

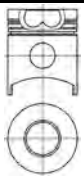
8340.04.000	D (AN) 4	4570 ccm	2V	66-74 kW (90-101 PS)	17:1		110,00 mm
8340.04.040	D (AN) 4	4570 ccm	2V	73 kW (99 PS)	17:1		110,00 mm
8340.04.200	D (AN) 4	4570 ccm	2V	74 kW (101 PS)	17:1		110,00 mm
8340.04.205	D (AN) 4	4570 ccm	2V	73 kW (99 PS)	17:1		110,00 mm
8340.04.250	D (AN) 4	4570 ccm	2V	74 kW (101 PS)	17:1		110,00 mm
8340.04.300	D (AN) 4	4570 ccm	2V	73 kW (99 PS)	17:1		110,00 mm
8340.04.350	D (AN) 4	4570 ccm	2V	73 kW (99 PS)	17:1		110,00 mm
8340.04.362	D (AN) 4	4570 ccm	2V	73 kW (99 PS)	17:1		110,00 mm
8340.06.000	D (AN) 4	4570 ccm	2V	74 kW (100 PS)	17:1		110,00 mm
8360.04.200	D (AN) 6	6855 ccm	2V	106 kW (145 PS)	17:1		110,00 mm
8360.04.300	D (AN) 6	6855 ccm	2V	107 kW (145 PS)	17:1		110,00 mm



115 114	KH 76,500 MT -27,000 MØ 52,000 GL 140,500	RTK	42 97	1 R 2,5 CR G3 1 R 2,5 1 DSF 4 CR					-0,29 +0,16	115	M93 208 200
										115,6	M93 208 210
										116	M93 208 220

O

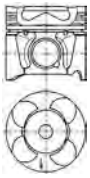
			Type				B	C		
6	**115**									
8340.05.000	D (AN) 4	5401 ccm	2V	78 kW (106 PS)	17:1	130,00 mm				
8340.05.200	D (AN) 4	5401 ccm	2V	84 kW (115 PS)	17:1	130,00 mm				
8360.05.200	D (AN) 6	8101 ccm	2V	118-124 kW (160-169 PS)	17:1	130,00 mm				
8360.05.254	D (AN) 6	8101 ccm	2V	124 kW (169 PS)	17:1	130,00 mm				
8360.05.300	D (AN) 6	8101 ccm	2V	117 kW (159 PS)	17:1	130,00 mm				
8360.05.670	D (AN) 6	8101 ccm	2V	119 kW (162 PS)	17:1	130,00 mm				
8360.05.673	D (AN) 6	8101 ccm	2V	119 kW (162 PS)	17:1	130,00 mm				
8361.01	D (AN) 6	8101 ccm	2V	119 kW (161 PS)	17:1	130,00 mm				
8361.05	D (AN) 6	8101 ccm	2V	119 kW (161 PS)	17:1	130,00 mm				
8361.05.500	D (AN) 6	8101 ccm	2V	118 kW (160 PS)	17:1	130,00 mm				
8365.05.500	D (AN) 6	8101 ccm	2V	114 kW (155 PS)	17:1	130,00 mm				
8365.05.520	D (AN) 6	8101 ccm	2V	104 kW (141 PS)	17:1	130,00 mm				
8365.05.530	D (AN) 6	8101 ccm	2V	99 kW (135 PS)	17:1	130,00 mm				
8365.05.531	D (AN) 6	8101 ccm	2V	118 kW (160 PS)	17:1	130,00 mm				
8365.05.555	D (AN) 6	8101 ccm	2V	104 kW (141 PS)	17:1	130,00 mm				
8365.05.560	D (AN) 6	8101 ccm	2V	96 kW (130 PS)	17:1	130,00 mm				
8365.05.570	D (AN) 6	8101 ccm	2V	94 kW (128 PS)	17:1	130,00 mm				

	115 114	KH 76,500 MT -29,400 MØ 54,000 GL 140,500	RTK	42 97	1 R 2,5 CR G3 1 R 2,5 1DSF 4 CR			115 115,6 116	M93 209 200 M93 209 210 M93 209 220

			Type			B	C		

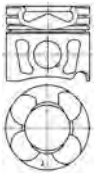
69,6 — **1**

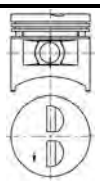
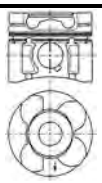
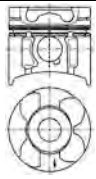
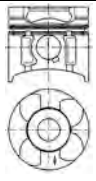
188 A9.000	D	(LA)	4	1251 ccm	4V	51 kW (69 PS)	18:1	82,00 mm
199 A2.000	D	(LA)	4	1248 ccm	4V	55 kW(75 PS)	17,6:1	82,00 mm
188 A8.000	D	(LA)	4	1251 ccm	4V	51 kW (69 PS)	17,9:1	82,00 mm
Y 13 DT	D	(LA)	4	1248 ccm	4V	51 kW (69 PS)	17,4:1	82,00 mm
Z 13 DT Euro 4	D	(LA)	4	1248 ccm	4V	51 kW (69 PS)	18:1	82,00 mm

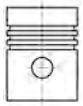
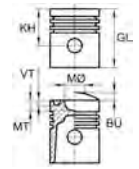
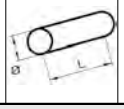
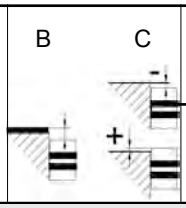
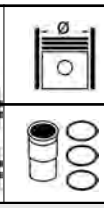
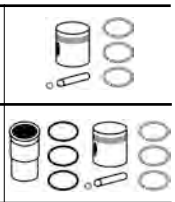
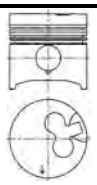
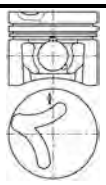
	070 166	KH MT MØ GL	40,430 -12,400 38,000 63,430	RTK TPL	22,988 56,5	1 R 1 M 1 DSF	2 1,5 2	CK CR	G6 G6	69,6	M40 213 200
										70	M40 213 205
		KH MT MØ GL	40,330 -12,400 38,000 63,330	HKÜ						70	M40 213 207
		KH MT MØ GL	40,430 -12,400 38,000 63,430							70,2	M40 213 210

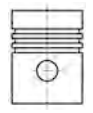
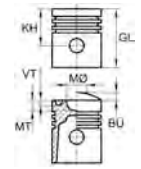
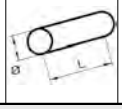
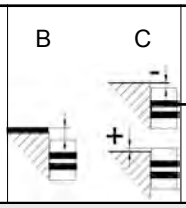
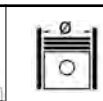
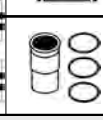
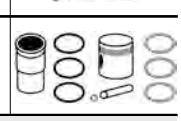
69,6 — **2**

199 A3.000	D	(LA)	4	1248 ccm	4V	66-77 kW (90-105 PS)	17,6:1	82,00 mm
Z 13 DTH Euro 4	D	(LA)	4	1248 ccm	4V	66 kW (90 PS)	17,6:1	82,00 mm

	070 170	KH MT MØ GL	40,430 -12,410 38,000 62,431	RTK TPL KKK	23 55	1 R 1 M 1 DSF	2 1,5 2	CK CK	G6 G6	69,6	M40 659 200
		KH MT MØ GL	40,330 -12,410 38,000 62,331	HKÜ						70	M40 659 207
		KH MT MØ GL	40,430 -12,410 38,000 62,431							70	M40 659 210
										70,2	M40 659 220

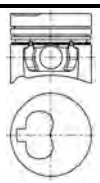
			Type								
3	79										
12 N	B	4	1196 ccm		2V	33-40 kW (45-54 PS)			7,8:1		61,00 mm
12 S OHV	B	4	1196 ccm		2V	44 kW (60 PS)			9,1:1		61,00 mm
	079 045	KH 38,000 MT -2,000 GL 76,000		20 65	1 R 1 M 1 SLF	2 2 5	CR CR			79 79,5 80 80,5	M92 272 200 M92 272 210 M92 272 220 M92 272 230
4	79										
Z 17 DTH	D	(LA) 4	1686 ccm		4V	74 kW (100 PS)			18,4:1		86,00 mm
	079 186	KH 39,750 MT -14,000 MØ 41,800 GL 64,750	RTK KKK	27 64	1 R 1 M 1 DSF	2 1,5 3	CK CR NT	G6 G3 ST		79 79,25 79,5	M40 392 200 M40 392 210 M40 392 220
5	79										
Z 17 DTL	D	(LA) 4	1686 ccm		4V	59 kW (80 PS)			18,4:1		86,00 mm
	079 187	KH 39,750 MT -14,000 MØ 41,800 GL 74,050	RTK	27 64	1 R 1 M 1 DSF	2 1,5 3	CK CR NT	G6 G3 ST		79 79,25 79,5	M40 390 200 M40 390 210 M40 390 220
6	79										
4EE2	D	(A) 4	1686 ccm		4V	55-74 kW (75-100 PS)			18,4:1		86,00 mm
Y 17 DT	D	(LA) 4	1686 ccm		4V	55 kW (75 PS)			18,4:1		86,00 mm
Y 17 DTL	D	(LA) 4	1686 ccm		4V	48 kW (65 PS)			18,4:1		86,00 mm
	079 187	KH 39,750 MT -14,000 MØ 38,800 GL 74,050	RTK	27 64	1 R 1 M 1 DSF	2 1,5 3	CK CR NT	G6 G3 ST		79 79,25 79,5	M40 391 200 M40 391 210 M40 391 220

			Type										
	80												**7**
16 D		D	(AN)	4	1598 ccm		2V	40 kW (54 PS)			23:1		79,50 mm
16 DA		D	(A)	4	1598 ccm		2V	40 kW (54 PS)			23:1		79,50 mm
	080 232	KH MT GL	44,950 -1,400 76,950	RTK LOX	26 65	1 R 1 M 1 DSF	2 2 3	CR CR	G6			80 80,5 81 80,75	M93 578 200 M93 578 210 M93 578 220 M93 578 230
	80												**8**
M41 B17		D	(LA)	4	1665 ccm		2V	66 kW (90 PS)			22:1		82,80 mm
M41 D17		D	(LA)	4	1665 ccm		2V	66 kW (90 PS)			22:1		82,80 mm
M51 D25 OL		D	(LA)	6	2497 ccm		2V	105 kW (143 PS)			22:1		82,80 mm
M51 D25 TU OL		D	(LA)	6	2497 ccm		2V	105 kW (143 PS)			22:1		82,80 mm
M51 D25 TU UL		D	(A)	6	2497 ccm		2V	85 kW (115 PS)			22:1		82,80 mm
M51 D25 UL		D	(A)	6	2497 ccm		2V	85 kW (115 PS)			22:1		82,80 mm
X 25 TD		D	(LA)	6	2498 ccm		2V	96 kW (131 PS)			22:1		82,80 mm
25 6T		D	(LA)	6	2497 ccm		2V	100-102 kW (136-139 PS)			22:1		82,80 mm
	080 284	KH MT GL	39,450 -2,500 65,950	RTK KKK	27 63	1 T15 1 M 1 DSF	3 1,75 3	CR CR	G6 G3			80 80,25	M94 347 200 M94 347 210
		KH MT GL	39,200 -2,500 65,950	HKÜ								80,5	M94 347 220

			Type							

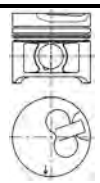
9 — 80

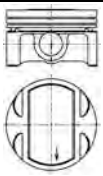
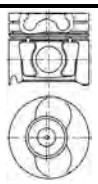
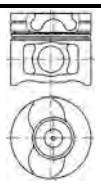
F8Q 606	D	(AN)	4	1870 ccm	2V	44-48 kW (60-65 PS)	21,5:1	93,00 mm
F8Q 620	D	(AN)	4	1870 ccm	2V	47 kW (64 PS)	21,5:1	93,00 mm
F8Q 636	D	(AN)	4	1870 ccm	2V	45 KW (63 PS)	21,5:1	93,00 mm
F8Q 640	D	(AN)	4	1870 ccm	2V	40 KW (54 PS)	21,5:1	93,00 mm
F8Q 644	D	(AN)	4	1870 ccm	2V	40 KW (54 PS)	21,5:1	93,00 mm
F8Q 646	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)	21,5:1	93,00 mm
F8Q 648	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)	21,5:1	93,00 mm
F8Q 672	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)	21,5:1	93,00 mm
F8Q 676	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)	21,5:1	93,00 mm
F8Q 678	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)	21,5:1	93,00 mm
F8Q 682	D	(AN)	4	1870 ccm	2V	40 KW (54 PS)	21,5:1	93,00 mm
F8Q 692	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)	21,5:1	93,00 mm
F8Q 696	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)	21,5:1	93,00 mm
F8Q 704	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)	21,5:1	93,00 mm
F8Q 706	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)	21,5:1	93,00 mm
F8Q 710	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)	21,5:1	93,00 mm
F8Q 714	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)	21,5:1	93,00 mm

	080 312	KH	42,500	RTK	24	1 R	2	MO	G6	+0,87	80	M92 006 200
		MT	-0,700		63	1 M	2		G3	+1,00		
		GL	67,400			1 DSF	3	CR				
											80,25	M92 006 210
											80,5	M92 006 220

10 — 82,5

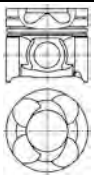
17 D	D	(AN)	4	1699 ccm	2V	42 kW (57 PS)	23:1	79,50 mm
17 DR	D	(AN)	4	1699 ccm	2V	42-44 kW (57-60 PS)	23:1	79,50 mm
X 17 DTL	D	(LA)	4	1699 ccm	2V	50 kW (68 PS)	22:1	79,50 mm

	082 187	KH	44,930	RTK	26	1 R	2	CR	G6	82,5	M90 858 200
		MT	-1,580	LOX	65	1 M	2		G3		
		GL	72,930			1 DSF	3	CR			
										83	M90 858 210
										83,5	M90 858 220

			Type							
								B	C	
	81,6									11
X 25 XE	B	6	2498 ccm		4V	125 kW (170 PS)			10,8:1	79,60 mm
C 25 LET	B	6	2498 ccm		4V	125 kW (170 PS)			10,8:1	79,60 mm
C 25 NE	B	6	2498 ccm		4V	125 kW (170 PS)			10,8:1	79,60 mm
B 258 I	B	6	2498 ccm		4V	125 kW (170 PS)			10,8:1	79,60 mm
	082 212	KH 30,450 BÜ +0,630 GL 51,080		21 56	1 NM 1,5 1 R 1,5 CR ST 1 SLF 3 CR				81,6	M94 954 200
									82,1	M94 954 210
									82,6	M94 954 220
	82									12
AR 37101	D	(LA) 4	1910 ccm		2V	77-85 kW (105-115 PS)			18,45:1	90,40 mm
186 A8.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm
186 A9.000	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
188 B2.000	D	(LA) 4	1910 ccm		2V	74 kW (101 PS)			18:1	90,40 mm
192 A1.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm
192 A8.000	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
199 A5.000	D	(LA) 4	1910 ccm		2V	96 kW (130 PS)			18:1	90,40 mm
223 A7.000	D	(LA) 4	1910 ccm		2V	77 kW (105 PS)			18,45:1	90,40 mm
937 A7.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm
939 A1.000	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
D19AA	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
839 A6.000	D	(LA) 5	2387 ccm		2V	103 kW (140 PS)			18:1	90,40 mm
841 C.000	D	(LA) 5	2387 ccm		2V	110 kW (150 PS)			18,45:1	90,40 mm
937 A2.000	D	(LA) 4	1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm
Z 19 DT	D	(LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
Z 19 DTL	D	(LA) 4	1910 ccm		2V	74 kW (101 PS)			18,45:1	90,40 mm
	082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	25,988 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 NT ST				82	M40 218 200
									82,2	M40 218 210
									82,4	M40 218 220
									82,6	M40 218 230
	082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	26 61	1 R 2 CK G6 1 NM 2 G3 1DSF 2 NT ST				82	M99 724 200
									82,4	M99 724 210
									82,6	M99 724 220

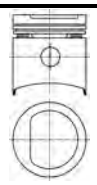
OPEL

				Type				B	C		
13	**82**										
192 B1.000	D	(LA)	4	1910 ccm	4V	100 kW (136 PS)				18,45:1	90,40 mm
841G.000	D	(LA)	5	2387 ccm	4V	120-129 kW (163-175 PS)				18,45:1	90,40 mm
841M.000	D	(LA)	5	2387 ccm	4V	120 kW (163 PS)				18,45:1	90,40 mm
841N.000	D	(LA)	5	2387 ccm	4V	129 kW (175 PS)				18,45:1	90,40 mm
937 A5.000	D	(LA)	4	1910 ccm	4V	110 kW (150 PS)				18,45:1	90,40 mm
Z 19 DTH	D	(LA)	4	1910 ccm	4V	110 kW (150 PS)				17,5:1	90,40 mm
Z 19 DTJ	D	(LA)	4	1910 ccm	4V	88 kW (120 PS)				17,5:1	90,40 mm



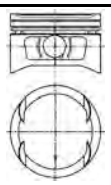
082 278	KH	46,500	RTK	25,988	1 R	2	CK	G6		82	M40 660 200
	VT1	-1,020	KKK	61	1 NM	2		G3			
	VT2	-0,930	KBB		1 DSF	2	CR	G6			
	MT	-15,400									
	MØ	41,500									
	GL	73,500									
										82,4	M40 660 210
										82,6	M40 660 220

14	**85**										
		4	1680 ccm			41-44 kW (55-60 PS)				7,25:1	
		6	2605 ccm			51 kW (70PS)				7:1	

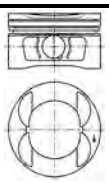
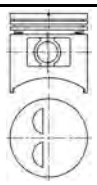


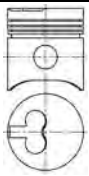
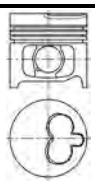
085 084	KH	45,000	SRK	22	1 R	2,5	CR			85	M91 097 200
	MT	-2,100		72	1 R	2,5					
	GL	95,000			1 S	5					
										85,5	M91 097 210
										85,75	M91 097 220
										86	M91 097 230
										86,5	M91 097 240
										87	M91 097 250

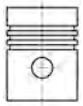
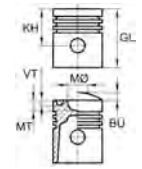
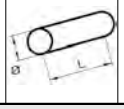
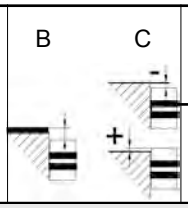
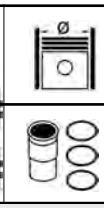
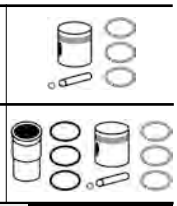
15	**86**										
C 20 XE	B	4	1998 ccm		4V	110 kW (150 PS)				10,5:1	86,00 mm

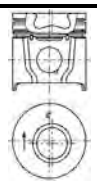


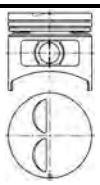
086 147	KH	30,430		21	1 R	1,5	MO	G6		86	M91 023 200
	VT1	-1,980		61,5	1 NM	1,5					
	VT2	-2,020			1 SLF	3	CR				
	MT	-0,850									
	MØ	70,500									
	GL	55,430									
										86,5	M91 023 210
										87	M91 023 220

			Type			B	C		
	86								**16**
X 30 XE	B	6	2962 ccm		4V	148 kW (201 PS)		10,8:1	85,00 mm
	086 147	KH 30,450 VT1 -4,090 VT2 -4,110 MT -1,970 GL 50,450		21 61,5	1 NM 1,5 1 SLF 1,5 CR 1 R 3 MO G6			86	M99 695 200
		KH 30,150 VT1 -4,110 VT2 -4,130 MT -1,970 GL 50,150						86,5	M99 695 210
								87	M99 695 220
	88								**17**
1,7 Ltr.	B	4	1698 ccm			55 kW (75 PS)		8,8:1	
1,7 Ltr.	B	4	1698 ccm			61 kW (83 PS)		9,8:1	
	088 037	KH 45,000 VT1 -3,200 VT2 -3,200 GL 87,000	SRK	23 76	1 R 2 CR 1 M 2 1 SLF 5 CR			88	M91 086 200
		KH 44,700 VT1 -3,200 VT2 -3,200 GL 86,700	HKÜ					88,5	M91 086 210
								88,75	M91 086 220
		KH 44,500 VT1 -3,200 VT2 -3,200 GL 86,500	HKÜ					89	M91 086 230
		KH 44,300 VT1 -3,200 VT2 -3,200 GL 86,300						89,5	M91 086 240

			Type				B	C		
18	**90**									
XD P 4.90	D	(AN) 4	2112 ccm		2V	43-48 kW (59-65 PS)			22,2:1	83,00 mm
XD P 4.90	D	(AN) 4	2112 ccm		2V	55 kW (75 PS)			21,5:1	83,00 mm
XD P 6.90	D	(AN) 6	3168 ccm		2V	78 kW (106 PS)			22,2:1	83,00 mm
WTA	D	(AN) 4	2112 ccm		2V	46 kW (63 PS)			22,2:1	83,00 mm
	090 120	KH 57,200 MT -2,000 GL 96,350		28 77	1 R 2 2 R 2 1 DSF 4,5	CR G3		+0,35 +0,70	90	M92 721 200
									90,5	M92 721 210
									91	M92 721 220
19	**93**									
8140.67.500	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			22:1	92,00 mm
8140.67.2500	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			22:1	92,00 mm
8140.67.2550	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			21:1	92,00 mm
8140.67.2552	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			21:1	92,00 mm
8140.67.2570	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			21:1	92,00 mm
8140.67.2572	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			21:1	92,00 mm
8144.67.200	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			22:1	92,00 mm
8144.67.220	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			22:1	92,00 mm
8144.67.2500	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			22:1	92,00 mm
S8U 742	D	(AN) 4	2499 ccm		2V	53 kW (72 PS)			21:1	92,00 mm
S8U 750	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			22:1	92,00 mm
S8U 752	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			22:1	92,00 mm
S8U 758	D	(AN) 4	2499 ccm		2V	55 kW (75 PS)			21:1	92,00 mm
S8U 780	D	(AN) 4	2445 ccm		2V	55 kW (75 PS)			21:1	90,00 mm
S8U 782	D	(AN) 4	2445 ccm		2V	55 kW (75 PS)			21:1	90,00 mm
	093 055	KH 54,000 MT -2,200 GL 89,000	RTK LOX	32 74,1	1 R 3 1 N 2 1 DSF 3	CR G6 MO CR			93	M93 883 200
									93,4	M93 883 220
									93,6	M93 883 230

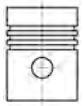
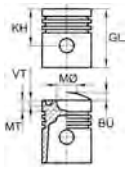
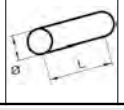
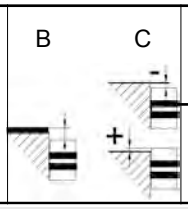
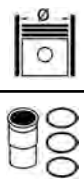
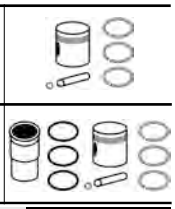
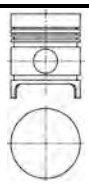
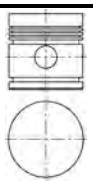
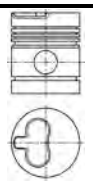
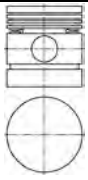
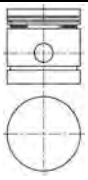
			Type							
94,4										**20**
8140.23.2585 Euro 2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3700 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3701 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3710 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3711 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3713 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3720 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3721 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3730 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3731 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3750 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3751 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3760 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3761 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3801 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3811 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3821 Euro2	D	(LA)	4	2798 ccm		2V	76 kW (103 PS)		18,5:1	100,00 mm

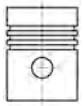
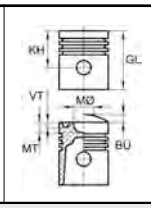
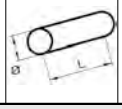
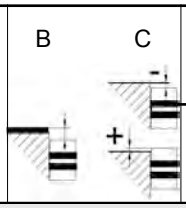
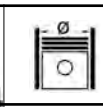
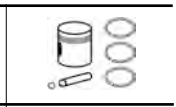
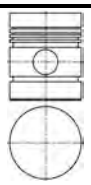
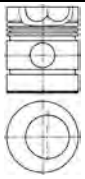
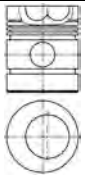
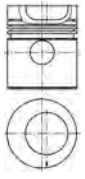
	094 054	KH MT MØ GL	58,750 -19,450 39,300 96,750	RTK KKK	32 78	1 T15 1 M 1 DSF	3 2 3	CR	G6		94,4 94,8	M94 526 200 M94 526 230
95												**21**
20 E CIH	B		4	1979 ccm				81-85 kW (110-115 PS)		9,6:1		69,80 mm
20 S	B		4	1979 ccm				72-85 kW (98-115 PS)		9/9,4:1		69,80 mm
30 E	B		6	2969 ccm				132 kW (180 PS)		9,4:1		69,80 mm
30 H	B		6	2969 ccm				110 kW (150 PS)		9,25:1		69,80 mm

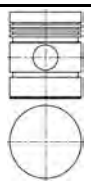
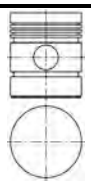
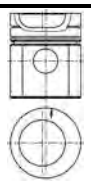
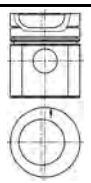
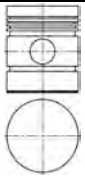
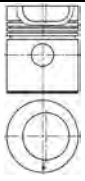
	095 M07	KH VT1 GL	45,000 -3,500 87,000	SRK	23 76	1 R 1 M 1 DSF	2 2 4	MO MO	G6		95	M20 422 200
		KH VT1 GL	44,700 -3,500 86,700	HKÜ							95,5	M20 422 210
		KH VT1 GL	44,500 -3,500 86,500	HKÜ							96	M20 422 220

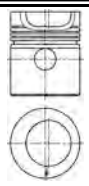
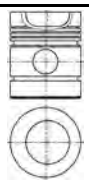
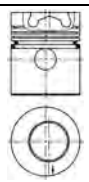
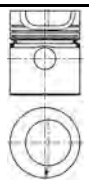
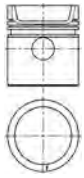
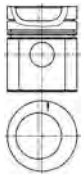
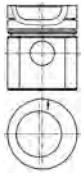
OPEL

			Type			B	C		
22	**98,425**								
283		8	4673 ccm	4V	140 kW (190 PS)		8,5:1		
153		4	2520 ccm	4V	66 kW (90 PS)		8,5:1		
230		6	3770 ccm	4V	103 kW (140 PS)		8,5:1		
	098 032	KH 45,640 VT1 -3,300 VT2 -3,300 GL 96,440	SRK	23,561 76,2	1 1,99 CR 1 1,99 1 SLF 4,747 CR			98,425	M90 209 200
								98,679	M90 209 210
								98,933	M90 209 220
								99,187	M90 209 230
								99,441	M90 209 240
								99,695	M90 209 250
								99,949	M90 209 260
23	**103,18**								
J 330	D (AN)	6	5407 ccm	2V	73 kW (100 PS)		17:1		107,95 mm
220	D (AN)	4	3614 ccm	2V	52 kW (71 PS)		17:1		107,95 mm
	103 002	KH 71,500 MT -21,430 MØ 52,750 GL 118,300	GeC URK	34,925 88,1	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 4,747 CR 1 D 4,747		+0,64 +0,91	103,18	M93 918 200
								103,688	M93 918 210
								103,942	M93 918 220
								104,196	M93 918 230
								104,704	M93 918 240

			**Type**						
	79,375								**1**
4.108	D (AN) 4	1753 ccm		2V	36-38 kW (49-52 PS)		22:1		88,60 mm
	079 M01	KH 50,000 GL 105,000	URK	26,991 68,2	1 1,99 1 1,6 1 1,6 1 3,16 1 4,747		79,375 80,137	M20 526 200 M20 526 210	
	79,375								**2**
4.107	D (AN) 4	1753 ccm		2V	18-40 kW (25-55 PS)		22:1		88,90 mm
4.108	D (AN) 4	1753 ccm		2V	36-38 kW (49-52 PS)		22:1		88,90 mm
4.99	D (AN) 4	1621 ccm		2V	29 kW (40 PS)		20:1		88,90 mm
	079 M02	KH 45,600 GL 79,900	URK	23,812 69,2	1 R 1,98 CR 2 R 1,59 1 G 4,76 1 S 4,76		79,375	M20 807 200	
	84,176								**3**
	084 M02	KH 60,200 MT -4,000 GL 98,300	URK	28,575 71	1 2,385 1 2,385 1 2,385 1 4,747 1 4,747		84,176	M20 806 200	
	85,00								**4**
TE-A20	D								
	085 M10	KH 50,800 GL 87,400	URK	22,225 74	1 R 2 1 R 2 1 N 2 1 DSF 4,76 1 D 4		85,00	M20 244 200	
	87								**5**
	087 M04	KH 51,150 GL 87,500	URK	22,225 74	1 2 1 2 1 4,76 1 4,76		87	M20 246 200	

			Type								
6		**88,925**									
A 3.144	D	(AN)	3	2365 ccm		2V	22-28 kW (30-38 PS)			16,5:1	126,90 mm
A 4.192	D	(AN)	4	3150 ccm		2V	36-40 kW (50-55 PS)			16,5:1	126,80 mm
P 6.288	D	(AN)	6	4730 ccm		2V	61 kW (83 PS)			16,5:1	126,80 mm
4.192	D	(AN)	4	3150 ccm		2V	39-37 kW (40-50 PS)			16,5:1	126,80 mm
6.288	D	(AN)	6	4730 ccm		2V	45 kW (62 PS)			16,5:1	126,80 mm
P3.144	D	(AN)	3	2365 ccm		2V	22-28 kW (30-38 PS)			16,5:1	126,80 mm
PA	D	(AN)	4	3150 ccm		2V				16,5:1	126,80 mm
PB	D	(AN)	4	3150 ccm		2V				16,5:1	126,80 mm
PF	D	(AN)	6	4730 ccm		2V	45 kW (62 PS)			16,5:1	126,80 mm
PO	D	(AN)	6	4730 ccm		2V	45 kW (62 PS)			16,5:1	126,80 mm
	089 014	KH 57,300 GL 108,100	GeC URK	31,75 75,3	2 R 1 LA 2 S	2,385 3,16 6,335	ST		0,00 +0,127	88,925 89,433 89,687 89,941 90,449	M91 127 200 M91 127 210 M91 127 220 M91 127 230 M91 127 240
7		**91,48**									
AD 3.152	D	(AN)	3	2490 ccm		2V	28-42 kW (38-57 PS)			17,4:1	126,30 mm
AD 4.203	D	(AN)	4	3335 ccm		2V	40-43 kW (55-59 PS)			19:1	126,90 mm
D 3.152	D	(AN)	3	2503 ccm		2V	35 kW (47 PS)				126,90 mm
D 4.203	D	(AN)	4	3335 ccm		2V	40 kW (54 PS)			18,6:1	126,90 mm
	091 015	KH 61,900 MT -18,570 MØ 55,900 GL 109,500	URK	31,75 75,31	1 R 1 M 1 NM 1 DSF 1 D	2,385 2,385 3,16 6,335 6,335	CR CR 	G6 	-0,102 +0,025	91,48	M20 500 200
	091 015	KH 61,900 MT -18,570 MØ 55,900 GL 109,500	URK	31,75 75,31	1 R 1 M 1 NM 1 DSF 1 D	2,385 2,385 3,16 6,335 6,335	CR CR 	G6 	-0,102 +0,025	91,48	M92 772 200
8		**91,48**									
D 3.152	D	(AN)	3	2503 ccm		2V	35 kW (47 PS)			17,4:1	126,90 mm
D 4.203	D	(AN)	4	3335 ccm		2V	40 kW (54 PS)			18,6:1	126,90 mm
	091 015	KH 61,630 MT -18,890 MØ 59,690 GL 109,230	GEC	31,75 75,31	1 R 2 R 1 DSF	2,385 2,385 4,747	CR CR	G3 G3 	0,00 +0,10	91,48	M93 961 200

			Type			B	C		
	91,48								**9**
A 3.152	D (AN) 3	2503 ccm		2V	27-35 kW (37-48 PS)		17,4:1		126,90 mm
A 4.203	D (AN) 4	3335 ccm		2V	43 kW (58 PS)		17,4:1		126,90 mm
A 6.305	D (AN) 6	5003 ccm		2V	55 kW (75 PS)		17,4:1		126,90 mm
3.152	D (AN) 3	2490 ccm		2V	27-33 kW (37-45 PS)		17,4:1		126,90 mm
4.203	D (AN) 4	3335 ccm		2V	44 kW (60 PS)		17,4:1		126,90 mm
6.305	D (AN) 6	5003 ccm		2V	66 kW (90 PS)		17,4:1		126,90 mm
	091 028	KH 57,250 GL 108,000	URK	31,75 75,31	2 R 2,385 1 LA 3,16 1 G 6,335 1 S 6,335		-0,12 0,00	91,48	M91 130 200
	091 028	KH 56,950 GL 107,700	GeC URK	31,75 75,31	2 R 2,385 1 LA 3,16 1 G 6,335 1 S 6,335		-0,12 0,00	91,48	M93 958 200
	91,48								**10**
T 3.152.4	D (A) 3	2503 ccm			39 kW (53 PS)				127,00 mm
	091 032	KH 61,810 MT -18,310 MØ 59,640 GL 108,970	RTK	31,75 79,5	1 T15 3 G6 1 M 2,38 1 DSF 3,5			91,48	M93 969 200
	091 032	KH 61,630 MT -18,130 MØ 59,640 GL 108,790	RTK	31,75 79,5	1 T15 3 G6 1 M 2,38 1 DSF 3,5			91,48	M93 970 200
	91,48								**11**
3.152	D	2490 ccm		2V	15 kW (20 PS)		17,4:1		
4.203	D	3330 ccm		2V	20 kW (27 PS)		17,4:1		
6.305	D	5003 ccm		2V	29 kW (40 PS)		17,4:1		
	091 M03	KH 56,950 GL 107,700	GeC URK	31,75 75,31	1 R 2,385 CR G6 1 M 2,385 1 NM 3,16 1 DSF 6,335 CR 1 D 6,335			91,48	M20 257 200
	91,48								**12**
3152 MF 240-S	D 3								
	091 M04	KH 62,000 MT -19,380 MØ 59,640 GL 109,600		31,75 75,31	1 R 2,385 CR G6 1 R 2,385 G3 1 R 2,385 1 DSF 4,747 CR			91,48	M20 253 200

			Type			B C		
	091 M04	KH 61,750 MT -19,000 MØ 59,700 GL 109,300		31,75 75,31	1 R 2,385 CR G6 1 R 2,385 G3 1 R 2,385 1 DSF 4,747		91,48	M20 626 200
		KH 61,680 MT -19,000 MØ 59,700 GL 109,300	HKÜ				91,48	M20 626 210
	091 M04	KH 62,000 MT -18,600 MØ 55,900 GL 109,600		31,75 75,31	1 R 2,385 CR G6 1 R 2,385 G3 1 R 2,385 1 DSF 4,747		91,48	M20 629 200
	091 M04	KH 61,722 MT -19,500 MØ 50,000 GL 109,282		31,75 75,31	1 R 2,385 CR G6 1 R 2,385 G3 1 R 2,385 1 DSF 4,747		91,48	M20 868 200
13	**91,48**							
MF 255T	D 4							
	091 M05	KH 61,800 MT -18,940 MØ 59,640 GL 109,400	RTK	31,75 75,31	1 R 2,385 CR G6 1 M 2,385 1 DSF 4,747 CR		91,48	M20 261 200
14	**91,48**							
	091 M06	KH 55,000 MT -20,000 MØ 73,500 GL 102,600		31,75 75,31	1 2,385 1 2,385 1 6,335		91,48	M20 260 200
15	**91,48**							
AT3 1524								
	091 M08	KH 61,810 MT -18,310 MØ 59,640 GL 108,970	RTK	31,75 79,5	1 T15 3 CR G3 1 M 2,38 1 DSF 3,5 CR		91,48	M20 407 200
	091 M08	KH 61,630 MT -18,130 MØ 59,640 GL 108,790	RTK	31,75 79,5	1 T15 3 CR G3 1 M 2,38 1 DSF 3,5 CR		91,48	M20 746 200

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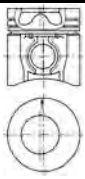
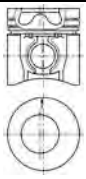
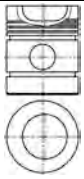
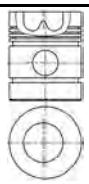
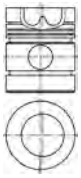
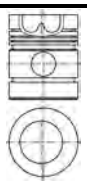
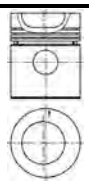
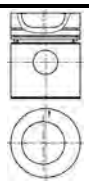
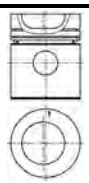
			Type			B	C		
	95								**16**
	095 M08	KH 62,100 MT -21,000 MØ 50,000 GL 99,700	RTK	31,75 75	1 T15 3 CR 1 M 2 1 DSF 4 CR			95	M20 749 200
	095 M08	KH 62,100 MT -21,000 MØ 50,000 GL 99,700		31,75 75	1 R 2,5 CR 1 M 2 1 DSF 4 CR			95	M20 750 200
	98,48								**17**
4.236	D (AN) 4	3864 ccm	2V	37-65 kW (50-89 PS)		16:1			126,80 mm
A4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)		16:1			126,80 mm
AD4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)		16:1			126,80 mm
D 39 C	D (AN) 4	3864 ccm	2V	59 kW (80 PS)		16:1			126,80 mm
	098 026	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC URK	34,925 84,1	1 SM 2,385 CR G3 2 M 2,385 1 DSF 6,335 CR 1 S 6,335		+0,35 +0,58	98,48 98,988 99,242 99,496	M91 118 200 M91 118 210 M91 118 220 M91 118 230
	98,48								**18**
6.354.2	D (AN) 6	5794 ccm	2V	85 kW (115 PS)		16:1			126,80 mm
A 6.354.2	D (A) 6	5794 ccm	2V	74 kW (100 PS)		16:1			126,80 mm
6.354.4	D (AN) 6	5794 ccm	2V	77 kW (105 PS)		16:1			126,80 mm
A 6.354.4	D (A) 6	5794 ccm	2V	87 kW (118 PS)		16:1			126,80 mm
	098 026	KH 70,100 MT -25,700 MØ 54,100 GL 120,700	RTK URK	34,925 84,1	1 R 3,16 CR G3 2 R 2,385 CR G3 1 DSF 6,335 CR 1 S 6,335 G3		+0,07 +0,26	98,48 98,988 99,242	M93 441 200 M93 441 210 M93 441 220

			Type							
19	**98,48**									
A 6.354.1	D (A) 6	5794 ccm	2V	71-82 kW (97-112 PS)	16:1	126,80 mm				
6.354	D (AN) 6	5794 ccm	2V	69-82 kW (97-112 PS)	16:1	126,80 mm				
6.354 V	D (AN) 6	5794 ccm	2V	87 kW (118 PS)	16:1	126,80 mm				
	098 026	KH 70,400 MT -26,100 MØ 54,100 GL 121,200	URK	34,925 84,1	1 R 2,385 CR G3 2 M 2,385 2 S 6,335		98,48	M92 729 200		
	098 026	KH 69,910 MT -25,610 MØ 54,100 GL 120,710	GeC URK	34,925 84,1	1 R 2,385 CR G3 2 M 2,385 2 S 6,335	+0,07 +0,26	98,48	M92 774 200		
							98,988	M92 774 210		
							99,242	M92 774 220		
							99,496	M92 774 230		
20	**98,48**									
A 4.212	D (AN) 4	3475 ccm	2V	44 kW (60 PS)	15,1:1	114,00 mm				
4.212	D (AN) 4	3475 ccm	2V	44-47 kW (60-64 PS)	15,5:1	114,00 mm				
	098 042	KH 76,500 MT -19,100 MØ 59,700 GL 127,300		34,925 84,1	1 R 2,385 CR G3 2 M 2,385 1 DSF 6,335 CR	+0,38 +0,53	98,48	M92 085 200		
							98,988	M92 085 210		
							99,242	M92 085 220		
							99,496	M92 085 230		
21	**98,48**									
4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm				
A 4.236	D (AN) 4	3864 ccm	2V	37-65 kW (50-89 PS)	16:1	126,80 mm				
AD 4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm				
D 39 C	D (AN) 4	3864 ccm	2V	59 kW (80 PS)	16:1	126,80 mm				
	098 049	KH 70,440 MT -20,540 MØ 61,000 GL 121,240	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747	+0,08 +0,25	98,48	M20 269 200		
	098 049	KH 70,390 MT -20,490 MØ 61,000 GL 121,190	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		98,48	M20 780 200		

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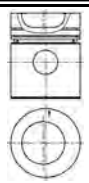
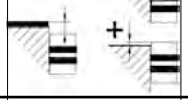
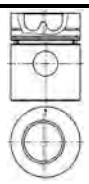
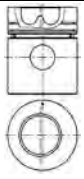
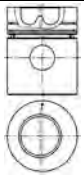
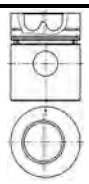
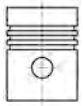
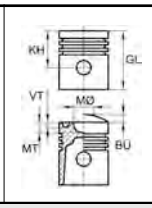
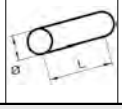
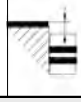
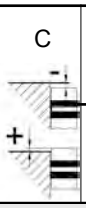
		KH GL VT MØ MT BÜ	Type	Ø L		B C	Ø	
	098 049	KH 70,250 MT -20,350 MØ 61,000 GL 121,060	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747	 +0,08 +0,25	98,48	M20 781 200

98,48 **22**

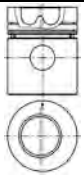
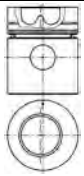
6.354.4 D (AN) 6 5794 ccm 2V 77 kW (105 PS) 126,80 mm

	098 049	KH 70,500 MT -26,100 MØ 54,100 GL 121,300	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		98,48	M20 273 200
	098 049	KH 70,500 MT -26,100 MØ 54,100 GL 121,300	RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		98,48	M20 274 200
	098 049	KH 69,900 MT -25,500 MØ 54,100 GL 120,700	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		98,48	M20 612 200
	098 049	KH 70,000 MT -25,600 MØ 54,100 GL 120,800	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		98,48	M20 763 200
	098 049	KH 69,800 MT -25,400 MØ 54,100 GL 120,600	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		98,48	M20 777 200
	098 049	KH 69,800 MT -25,400 MØ 54,100 GL 120,600	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747	0,00 +0,18	98,48	M93 177 200
	098 049	KH 70,500 MT -24,570 MØ 54,100 GL 121,300	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		98,48	M93 788 200
	098 049	KH 70,000 MT -25,600 MØ 54,100 GL 120,800	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		98,48	M93 789 200

			Type			B	C		
									
									

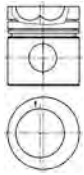
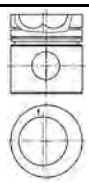
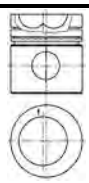
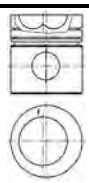
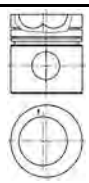
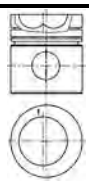
23 — 98,48

A 6.354.4	D	(A)	6	5794 ccm	2V	67-87 kW (91-118 PS)	16:1	126,80 mm
6.354.4	D	(AN)	6	5794 ccm	2V	77 kW (105 PS)		126,80 mm

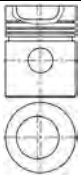
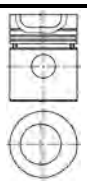
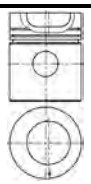
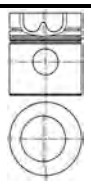
	098 049	KH 69,800 MT -23,800 MØ 54,100 GL 120,600	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,19 +0,38	98,48	M20 794 200
	098 049	KH 69,800 MT -23,870 MØ 54,100 GL 120,600	RTK RK	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,19 +0,38	98,48	M93 793 200

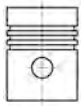
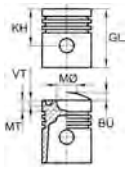
24 — 98,48

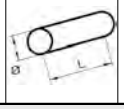
AT 6.354.4	D	(A)	6	5794 ccm	2V	88-119 kW (120-162 PS)	16:1	126,80 mm
T 6.354.4	D	(A)	6	5794 ccm	2V	119 kW (162 PS)	16:1	126,80 mm

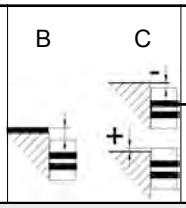
	098 059	KH 69,900 MT -18,900 MØ 66,700 GL 107,900	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 263 200
	098 059	KH 69,820 MT -18,820 MØ 66,700 GL 107,820	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 444 200
	098 059	KH 70,300 MT -19,300 MØ 66,700 GL 108,300	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 614 200
	098 059	KH 69,900 MT -18,900 MØ 66,700 GL 107,900	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 615 200
	098 059	KH 69,900 MT -18,900 MØ 66,700 GL 107,900	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797		+0,19 +0,38	98,48	M20 705 200
	098 059	KH 70,000 MT -19,000 MØ 66,700 GL 108,000	RTK RK TPL	38,1 82,8	1 T6 3,16 MO G6 1 M 2,435 1 DSF 4,797 CR			98,48	M20 716 200

			Type			B	C		
	98,48								**25**
4.236	D	4	3475 ccm		44,47 kW (60-64 PS)				
	098 M01	KH 70,600 MT -20,880 MØ 61,000 GL 121,400	URK	34,926 84,1	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 6,335 1 D 6,335			98,48 99,242	M20 277 200 M20 277 210
	098 M01	KH 69,900 MT -20,180 MØ 61,000 GL 120,700	RTK URK	34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 6,335 1 D 6,335			98,48 99,242	M20 801 200 M20 801 210
	98,48								**26**
4.236	D (AN) 4	3864 ccm			2V 48-60 kW (59-80 PS)			16:1	126,80 mm
A 4.236	D (AN) 4	3864 ccm			2V 37-65 kW (50-89 PS)			16:1	126,80 mm
AD 4.236	D (AN) 4	3864 ccm			2V 48-60 kW (59-80 PS)			16:1	126,80 mm
D 39 C	D (AN) 4	3864 ccm			2V 59 kW (80 PS)			16:1	126,80 mm
	098 M01	KH 70,350 MT -20,200 MØ 61,000 GL 120,700	URK	34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 NM 2,385 1 DSF 6,335 CR 1 D 6,335			98,48	M99 629 200
	98,48								**27**
6.354	D (AN) 6	5794 ccm			2V 69-82 kW (94-112 PS)			16:1	126,80 mm
6.354 V	D (AN) 6	5794 ccm			2V 87 kW (118 PS)			16:1	126,80 mm
A 6.354.1	D (A) 6	5794 ccm			2V 71-82 kW (97-112 PS)			16:1	126,80 mm
	098 M02	KH 69,900 MT -25,600 MØ 54,100 GL 120,700	GeC URK	34,925 84,22	1 R 2,385 CR G3 2 M 2,385 2 S 6,335		+0,07 +0,26	98,48 98,988 99,242 99,496 100,004	M20 284 200 M20 284 210 M20 284 220 M20 284 230 M20 284 240

			Type			B	C		
28	**98,48**								
4.242	D		3473 ccm		2V	44 kW (60 PS)		15,1:2	
	098 M04	KH 76,500 MT -19,000 MØ 54,000 GL 127,300		34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 6,335			98,48 98,988 99,242 99,496	M20 287 200 M20 287 210 M20 287 220 M20 287 230
	098 M04	KH 76,500 MT -19,100 MØ 59,700 GL 127,300		34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 6,335			98,48 98,988 99,242 99,496	M20 288 200 M20 288 210 M20 288 220 M20 288 230
	098 M04	KH 76,600 MT -19,100 MØ 59,700 GL 127,400	RTK	34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 N 2,385 1 DSF 6,335			98,48 98,998 99,242 99,496	M20 800 200 M20 800 210 M20 800 220 M20 800 230
29	**98,48**								
4.212	D		4375 ccm		2V	44 kW (60 PS)			
	098 M13	KH 76,600 MT -20,000 MØ 54,000 GL 116,300	TPL	34,925 84,1	1 R 2,385 CR G6 1 N 2,385 1 DSF 6,335 CR			98,48	M20 296 200
30	**98,48**								
	098 M14	KH 69,900 MT -25,650 MØ 54,100 GL 107,900	RTK RK	34,925 84,1	1 T6 3,16 CR 1 M 2,425 1 DSF 4,787			98,48	M20 289 200

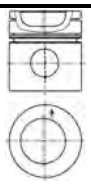
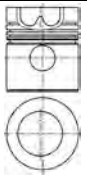
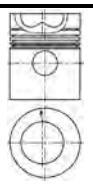
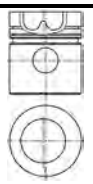
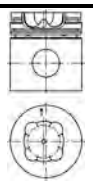
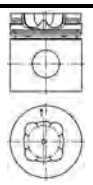


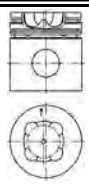
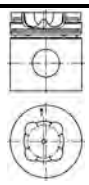
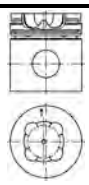






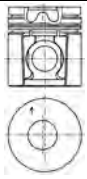
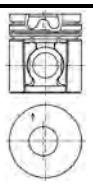
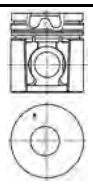
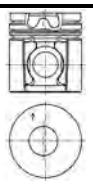
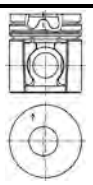
	98,489											**31**
T 4.236	D	(A)	4	3864 ccm		2V	49 kW (66 PS)			15,25:1		126,80 mm
T 4.38	D	(A)	4	3864 ccm		2V	58-72 kW (79-98 PS)			15,25:1		126,80 mm
	098 M17	KH MT MØ GL	70,250 -20,350 61,400 108,250	RTK RK	38,1 82,8	1 T6 1 M 1 DSF	3,16 2,385 4,747	MO CR CR	G6	+0,28 +0,48	98,489	M20 291 200
	98,48											**32**
	098 M18	KH MT MØ GL	70,000 -25,500 54,100 120,800	RTK RK	34,925 84,1	1 R 1 M 1 M 1 DSF	2,385 2,385 2,385 4,747	CR CR			98,48 99,242	M20 298 200 M20 298 210
	98,48											**33**
	098 M20	KH MT MØ GL	69,900 -18,900 66,700 107,900	RTK RK	38,1 82,8	1 T6 1 M 1 M 1 DSF	3,16 2,435 2,435 4,797	MO			98,48	M20 299 200
	98,48											**34**
	098 M21	KH MT MØ GL	70,000 -26,100 54,100 120,800	RTK RK	34,925 84,1	1 R 1 M 1 DSF	2,385 2,385 4,747	CR			98,48	M20 294 200
	100											**35**
110 T	D		4	3988 ccm			79 kW (108 PS)			16:1		127,00 mm
120 Ti	D		4	3988 ccm			86 kW (117 PS)			16:1		127,00 mm
160 T	D		6	5982 ccm			114 kW (155 PS)			16:1		127,00 mm
180 Ti	D		6	5982 ccm			129 kW (175 PS)			16:1		127,00 mm
	100 189	KH MT MØ GL	70,020 -19,480 55,800 108,060	RTK RK LOX	38,1 82,8	1 T6 1 M 1 DSF	3 2,5 4	MO CR	G6		100	M20 747 200
	100 189	KH MT MØ GL	70,020 -19,480 55,800 108,200	RTK RK	38,1 82,8	1 T6 1 M 1 DSF	3,5 2,5 4	MO CR	G6		100	M20 770 200

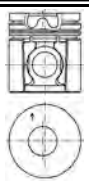
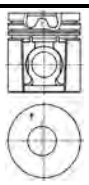
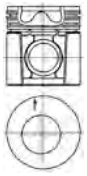
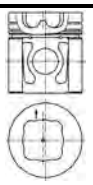
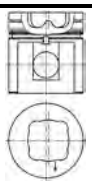
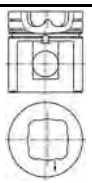
P

			Type			B	C		
	100 189	KH 70,160 MT -19,480 MØ 55,800 GL 108,060	RTK RK LOX	38,1 82,8	1 T6 3 MO G6 1 M 2,5 1 DSF 4 CR			100	M93 880 200
	100 189	KH 70,020 MT -19,480 MØ 55,800 GL 108,060	RTK RK LOX	38,1 82,8	1 T6 3 MO G6 1 M 2,5 1 DSF 4 CR			100	M93 881 200
	100 189	KH 70,020 MT -19,480 MØ 55,800 GL 108,060	RTK RK LOX	38,1 82,8	1 T6 3,5 MO G6 1 M 2,5 1 DSF 4 CR			100	M99 760 200

36 **100**

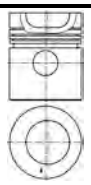
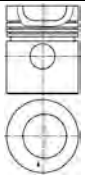
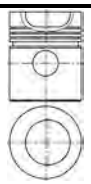
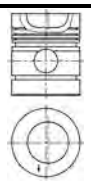
T 4.40	D (LA) 4	3990 ccm	2V	82-88 kW (112-120 PS)		127,30 mm
T 6.60 (88 kW)	D (LA) 6	5984 ccm	2V	88 kW (120 PS)	16:1	127,30 mm
T 6.60 (154 kW) Euro1	D (LA) 6	5984 ccm	2V	154 kW (210 PS)	17,3:1	127,30 mm

	100 211	KH 70,299 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M20 723 200
	100 211	KH 70,391 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 099 200
	100 211	KH 70,345 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 237 200
	100 211	KH 70,299 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 267 200
	100 211	KH 70,253 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 277 200

		KH MT MØ GL	Type			B C		
	100 211	KH 70,207 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR		100	M93 406 200
	100 211	KH 70,161 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR		100	M93 429 200
	100							**37**
1106C-E60TA Euro 2	D (LA) 6	5984 ccm	2V	88-130 kW (120-175 PS)		17,25:1		127,30 mm
T 4.40	D (LA) 4	3990 ccm	2V	82-88 kW (112-120 PS)				127,30 mm
T 6.60 (120 kW) Euro 2	D (LA) 6	5984 ccm	2V	120 kW (163 PS)				127,30 mm
	100 220	KH 70,266 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 3,5 CR		100	M20 684 200
	100							**38**
	100 M13	KH 70,160 MT -21,160 MØ 56,600 GL 102,260		34,925 84,1	1 R 2,5 MO 1 M 2,5 1 DSF 4		100	M20 445 200
	100							**39**
PHASER 90 BH 509	D 6	4000 ccm		65 kW (87 PS)				
	100 M14	KH 70,140 MT -20,140 MØ 55,300 GL 108,140	RTK RK	34,925 84,1	1 R 2,5 MO G6 1 M 2,5 1 DSF 4 CR		100	M20 442 200
	100 M14	KH 70,020 MT -20,140 MØ 55,300 GL 108,000	RTK RK	34,925 84,1	1 R 2,5 MO G6 1 M 2,5 1 DSF 4 CR		100	M20 646 200

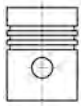
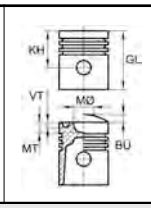
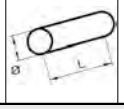
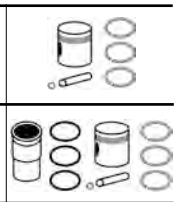
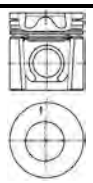
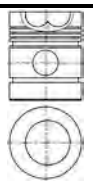
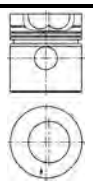
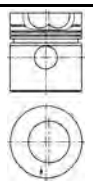


			Type			B	C		
40	**101,05**								
4.248	D (AN) 4	4064 ccm		2V	53-66 kW (72-90 PS)		16:1		126,76 mm
	101 017	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC	34,925 84,1	1 R 2,385 CR G6 2 R 2,385 CR G6 1 DSF 6,335 CR		+0,08 +0,25	101,05	M92 144 200
								101,558	M92 144 210
								101,812	M92 144 220
								102,066	M92 144 230
41	**101,054**								
6.372	D (AN) 6	6100 ccm		2V	87kW (118 PS)		16:1		126,76 mm
6.372.4	D (AN) 6	6100 ccm		2V	82-87kW (112-118 PS)		16:1		126,76 mm
	101 017	KH 70,300 MT -26,000 MØ 54,100 GL 121,100		34,925 84,1	3 R 2,385 1 DSF 6,335 CR		+0,07 +0,26	101,054	M93 175 200
42	**101,06**								
4.248.2	D (AN) 4	4064 ccm		2V	60 kW (82 PS)		18,1		126,76 mm
	101 026	KH 70,440 MT -24,440 MØ 39,500 GL 121,240	RK LOX	34,925 84,1	1 R 2,5 MO G6 1 M 2,5 1 DSF 5 CR		+0,40 +0,59	101,06	M93 368 200
43	**101,06**								
4.248	D (AN) 4	4064 ccm		2V	53-66 kW (72-90 PS)		16:1		126,76 mm
	101 026	KH 69,900 MT -20,650 MØ 61,450 GL 120,700	RK	34,925 84,1	1 R 2,5 MO G6 1 M 2,5 1 DSF 5 CR			101,06	M20 524 200
								101,568	M20 524 210
	101 026	KH 70,020 MT -20,770 MØ 61,450 GL 120,820	RK	34,925 84,1	1 R 2,5 MO G6 1 M 2,5 1 DSF 5 CR		+0,08 +0,25	101,06	M93 569 200

			Type			B	C		
	101,05								**44**
4.248	D	6	4064 ccm		2V	62 kW (83 PS)			
	101 M01	KH 69,900 MT -20,500 MØ 61,500 GL 120,750		34,925 84,1	1 R 2,385 CR G6 1 M 2,385 1 N 2,385 1 DSF 6,335			101,05 101,558 101,812 102,066	M20 303 200 M20 303 210 M20 303 220 M20 303 230
	101 M01	KH 69,900 MT -20,500 MØ 61,000 GL 120,700		34,925 84,1	1 R 2,385 CR G6 1 M 2,385 1 N 2,385 1 DSF 6,335			101,05 101,558 101,812 102,066	M20 645 200 M20 645 210 M20 645 220 M20 645 230
	101,05								**45**
4.248	D		4067 ccm		2V	53 kW (72 PS)		16,1:1	
	101 M04	KH 70,300 MT -20,500 MØ 61,000 GL 121,100	RK	34,925 84,1	1 R 2,385 CR G6 1 M 2,385 1 N 2,385 1 DSF 6,335			101,05 101,558 101,812 102,066	M20 632 200 M20 632 210 M20 632 220 M20 632 230
	101,05								**46**
4.248	D (AN) 4		4064 ccm		2V	53-66 kW (72-90PS)		16:1	126,76 mm
	101 M05	KH 69,900 MT -20,500 MØ 61,000 GL 120,700	RTK URK	34,925 84,1	1 R 2,385 CR 2 R 2,385 1 DSF 6,335 1 DSF 6,335			101,05 101,558 101,812 102,066	M20 798 200 M20 798 210 M20 798 220 M20 798 230

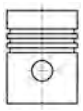
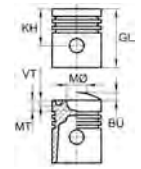
			Type			B	C		
47	**101,05**								
4.248	D	4	4067 ccm		53-56 kW (72-76 PS)		16:1		
	101 M06	KH 70,200 MT -21,000 MØ 61,000 GL 121,000	RK	34,925 84,1	1 R 2,385 CR G3 2 R 2,385 CR 1 DSF 6,335 CR		+0,08 +0,25	101,05	M20 853 200
48	**103**								
	103M02	KH 70,200 VT1 -1,500 VT2 -1,100 MT -21,900 MØ 52,000 GL 108,300		39,708 74	1 R 2,5 CR 1 M 2,5 1 DSF 3,5			103 103,5 103,75	M20 751 200 M20 751 210 M20 751 220
49	**105**								
1103A-33TG1	D (A) 3	3300 ccm		2V	42-54 kW (57-73 PS)		17,25:1	127,00 mm	
1103C-33T Euro 2	D (A) 3	3300 ccm		2V	47-55 kW (64-75 PS)		19,25:1	127,00 mm	
1104C-E44T Euro 2	D (A) 4	4400 ccm		2V	60-85 kW (82-116 PS)		18,23:1	127,00 mm	
1104C-E44TA Euro 2	D (LA) 4	4400 ccm		2V	82-106 kW (110-142 PS)		19,3:1	127,00 mm	
	105 151	KH 70,116 MT -22,000 MØ 55,210 GL 108,050	RTK	39,7 78	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 3,5 CR			105 105,5 106	M40 234 200 M40 234 210 M40 234 220
50	**105**								
1104C-E44 Euro 2	D (AN) 4	4400 ccm		2V	50-64 kW (67-84 PS)		19,3:1	127,00 mm	
1104D-44 Euro 3	D (AN) 4	4400 ccm		2V	54-56 kW (73-75 PS)		16,2:1	127,00 mm	
	105 151	KH 70,116 MT -22,440 MØ 51,280 GL 108,050		39,7 70	1 R 2,5 MO G6 1 M 2,5 G3 1 DSF 3,5 CR			105 105,5 106	M40 235 200 M40 235 210 M40 235 220

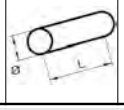
P

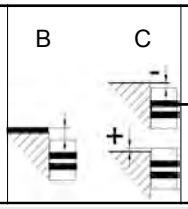
			Type			B	C		
105											**51**
1103A-33T	D	(AN)	3	3300 ccm	2V					18,2:1	127,00 mm
1103A-33TG2	D	(A)	3	3300 ccm	2V	55-68 kW (75-92 PS)				17,25:1	127,00 mm
1104A-44T Euro 0	D	(A)	4	4400 ccm	2V	73-80 kW (99-108 PS)				18,23:1	127,00 mm
1104A-44TG1 Euro 0	D	(A)	4	4400 ccm	2V	58-76 kW (79-103 PS)				17,25:1	127,00 mm
1104A-44TG2 Euro 0	D	(A)	4	4400 ccm	2V	72-90 kW (98-122 PS)				17,25:1	127,00 mm
	105 151	KH 70,116 MT -22,700 MØ 56,700 GL 108,050	RTK	39,7 78	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 3,5 CR					105 105,5 106	M40 678 200 M40 678 210 M40 678 220
108											**52**
4.270	D		4	4420 ccm							
D 4.270	D		4	4420 ccm							
	108 M04	KH 73,900 MT -22,250 MØ 63,500 GL 124,600	URK	36,512 92	1 R 3,16 CR 1 M 3,16 1 M 3,16 1 DSF 6,335 1 DSF 6,335					108	M20 306 200
114,313											**53**
4.318	D	(AN)	4	5215 ccm	2V	72 kW (98 PS)				17,5:1	127,00 mm
	114 M01	KH 70,750 MT -24,000 MØ 66,000 GL 124,800		36,512 98,5	1 R 2,385 CR 1 M 2,385 1 M 2,385 1 DSF 6,335 CR					114,313	M20 308 200
	114 M01	KH 70,750 MT -24,000 MØ 66,000 GL 124,800	RTK	36,512 98,5	1 R 2,385 CR 1 M 2,385 1 DSF 6,335 CR					114,313	M20 309 200

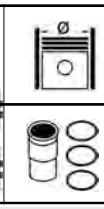
PEUGEOT

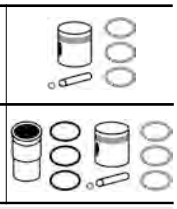


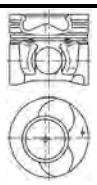




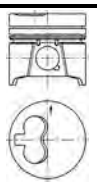


1	**73,71**											
8 HT	D	(A)	4	1398 ccm		2V	40 kW (54 PS)			17,9:1		82,00 mm
8 HX	D	(LA)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1		82,00 mm
8 HZ	D	(LA)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1		82,00 mm
F6JA	D	(A)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1		82,00 mm
F6JB	D	(A)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1		82,00 mm
DV4TD	D	(LA)	4	1398 ccm		2V	40-50 kW (54-68 PS)			17,9:1		82,00 mm
DV4TED	D	(LA)	4	1398 ccm		2V	50 kW (68 PS)			17,9:1		82,00 mm



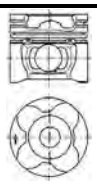
074 127	KH	42,940	RTK	25	1 T6	2,5	CK	G6			73,71	M40 469 200
	VT1	-1,550	TPL	60	1 M	2		G3				
	VT2	-1,550			1 DSF	2,5	CR					
	MT	-14,700										
	MØ	37,160										
	GL	65,440										
											74,21	M40 469 210

2	**75,009**											
TUD 3	D	(AN)	4	1361 ccm			37 kW (50 PS)			22:1		77,00 mm



075 215	KH	43,000	RTK	23	1 R	2,25	MO				75,009	M90 956 200
	MT	-1,500	RK	63	1 M	1,75	CR					
	GL	68,960			1 UF	3						
											75,509	M90 956 210

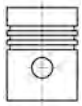
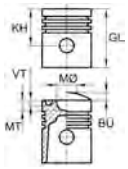
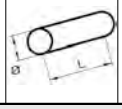
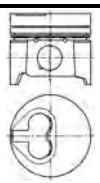
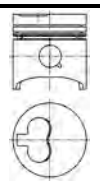
3	**75**											
9 HX	D	(LA)	4	1560 ccm		4V	66 kW (92 PS)			17,6:1		88,30 mm
9 HY	D	(LA)	4	1560 ccm		4V	80 kW (109 PS)			18:1		88,30 mm
9 HZ	D	(LA)	4	1560 ccm		4V	80 kW (109 PS)			17,6/18:1		88,30 mm
9 HU	D	(LA)	4	1560 ccm		4V	66 kW (92 PS)			17,6:1		88,30 mm
HDDA	D	(LA)	4	1560 ccm		4V	66 kW (90 PS)			18:1		88,30 mm
HDDB	D	(LA)	4	1560 ccm		4V	66 kW (90 PS)			18:1		88,30 mm
HHDA	D	(LA)	4	1560 ccm		4V	66 kW (90 PS)			18,3:1		88,30 mm
HHDB	D	(LA)	4	1560 ccm		4V	66 kW (92 PS)			18,3:1		88,30 mm
DV6ATED4 Euro 4	D	(LA)	4	1560 ccm		4V	68 kW (92 PS)			17,6:1		88,30 mm
DV6TED4 Euro 4	D	(LA)	4	1560 ccm		4V	80 kW (109 PS)			17,6:1		88,30 mm
DV6UTED4 Euro 4	D	(LA)	4	1560 ccm		4V	68 kW (92 PS)			18:1		88,30 mm



075 241	KH	41,700	RTK	26	1 T6	3	PC	G6			75	M40 179 200
	VT1	-1,160	TPL	61	1 NM	2		G3				
	VT2	-1,160	KKK		1 DSF	2,5	CR					
	MT	-13,200										
	MØ	41,700										
	GL	65,300										
											75,5	M40 179 210

P

| | | |

			Type								
									B	C	 	 
8	**80**										
XUD 7TE		D (A) 4	1769 ccm			66 kW (90 PS)				22,5:1	88,00 mm
	080 270	KH 46,800 MT -1,850 GL 84,500	RTK LOX	28 68	1 T15 3 1 R 2 1 DSF 3	MO MO CR	G6			80	M90 354 200
										80,5	M90 354 210
										80,8	M90 354 220
9	**83**										
162		D (AN) 4	1905 ccm		2V	47-48 kW (64-65 PS)				23,5:1	88,00 mm
D9A		D (AN) 4	1905 ccm		2V	47 kW (64 PS)				23,5:1	88,00 mm
D9B		D (AN) 4	1905 ccm		2V	51 kW (70 PS)				23,5:1	88,00 mm
DJY		D (AN) 4	1905 ccm		2V	50-52 kW (68-71 PS)				23,5:1	88,00 mm
DJZ		D (AN) 4	1905 ccm		2V	47-48 kW (64-65 PS)				23,5:1	88,00 mm
XUD 9		D (AN) 4	1905 ccm		2V	47-52 kW (64-71 PS)				23,5:1	88,00 mm
XUD 9A		D (AN) 4	1905 ccm		2V	47-52 kW (64-71 PS)				23:1	88,00 mm
XUD 9AU Euro 2		D (AN) 4	1905 ccm		2V	51 kW (69 PS)				23:1	88,00 mm
XUD 9B		D (AN) 4	1905 ccm		2V	51 kW (71 PS)				23:1	88,00 mm
XUD 9K		D (AN) 4	1905 ccm		2V	47 kW (64 PS)				23,5:1	88,00 mm
XUD 9Y		D (AN) 4	1905 ccm		2V	47-50 kW (64-68 PS)				23,5:1	88,00 mm
7 CV		D (AN) 4	1905 ccm		2V	48 kW (65 PS)				23,5:1	88,00 mm
	083 031	KH 46,800 MT -2,200 GL 84,300		25 72	1 R 2 1 M 2 1 DSF 3	CR CR	G6 G3			83	M93 648 200
										83,5	M93 648 210
										83,8	M93 648 220

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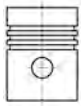
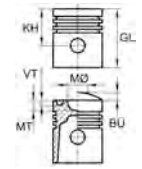
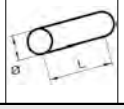
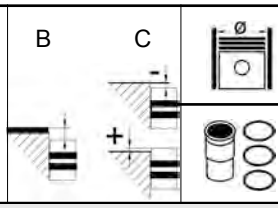
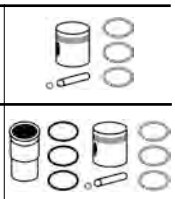
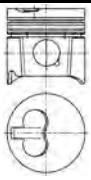
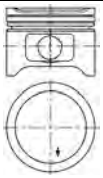
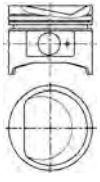
			Type			B C					
83											**10**
D8B		D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1	88,00 mm
D8C		D	(LA)	4	1905 ccm		2V	68 kW (92 PS)		21,8:1	88,00 mm
DHV		D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1	88,00 mm
DHW		D	(LA)	4	1905 ccm		2V	55 kW (75 PS)		21,8:1	88,00 mm
DHX		D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1	88,00 mm
DHY		D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1	88,00 mm
XUD 9ATF		D	(LA)	4	1905 ccm		2V	68 kW (92 PS)		21,8:1	88,00 mm
XUD 9BSD		D	(LA)	4	1905 ccm		2V	55 kW (75 PS)		21,8:1	88,00 mm
XUD 9BTF		D	(LA)	4	1905 ccm		2V	66 kW (90 PS)		21,8:1	88,00 mm
XUD 9SD		D	(LA)	4	1905 ccm		2V	51-55 kW (71-75 PS)		23:1	88,00 mm
XUD 9SE		D	(LA)	4	1905 ccm		2V	55 kW (75 PS)		21,8:1	88,00 mm
XUD 9TE		D	(LA)	4	1905 ccm		2V	66-68 kW (90-92 PS)		21,8:1	88,00 mm
XUD 9TF		D	(LA)	4	1905 ccm		2V	68 kW (92 PS)		21,8:1	88,00 mm
XUD 9UTF		D	(LA)	4	1905 ccm		2V	68 kW (92 PS)		21,8:1	88,00 mm
	083 059	KH MT GL	46,800 -3,500 79,300	RTK TPL LOX	28 67,8	1 T15 1 R 1 DSF	3 2 3	MO MO CR	G6	+0,65 +0,77	83	M94 786 200
		KH MT GL	46,650 -3,500 79,150	HKÜ							83,5	M94 786 210
											83,8	M94 786 220
83											**11**
XU 51C/K		B		4	1581 ccm		2V	53--59 kW (72-80 PS)		9,3:1	73,00 mm
	083 090	KH MT MØ GL	37,500 -3,000 73,500 67,500		22 66	1 R 1 NM 1 UF	1,75 1,75 4	CR	G6		83	M99 459 200
83											**12**
D 61 A		B		4	1905 ccm		2V	90 kW (122 PS)		9,3:1	88,00 mm
D2A		B		4	1905 ccm		2V	75 kW (102 PS)		8,4:1	88,00 mm
D2C		B		4	1905 ccm		2V	70 kW (95 PS)		8,4:1	88,00 mm
D2E		B		4	1905 ccm		2V	78-79 kW (106-107 PS)		9/9,3:1	88,00 mm
D2F		B		4	1905 ccm		2V	79 kW (107 PS)		9/9,3:1	88,00 mm
D6E		B		4	1905 ccm		2V	93-96 kW (126-131 PS)		9,2:1	88,00 mm
XU 9C		B		4	1905 ccm		2V	73-95 kW (100-129 PS)			88,00 mm
XU 9C		B		4	1905 ccm		2V	73-95 kW (100-129 PS)			88,00 mm
XU 9JA/K		B		4	1905 ccm		2V	92-94 kW (125-128 PS)		9,2:1	88,00 mm
	083 091	KH MT GL	37,500 -9,000 67,500		22 66,1	1 R 1 NM 1 SLF	1,5 1,5 4	MO CR	G6		83	M90 382 200

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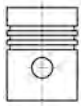
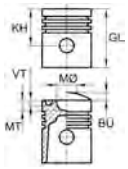
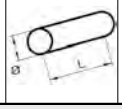
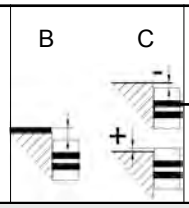



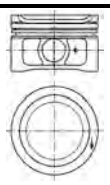
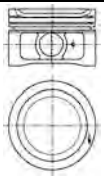
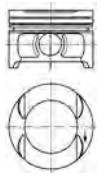
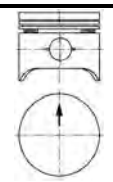








Type											
13	**83**										
XU 7JB	B	4	1762 ccm	2V	66 kW (90 PS)				9,25:1	81,40 mm	
XU 7JP	B	4	1762 ccm	2V	73-76 kW (99-103 PS)				9,25:1	81,40 mm	
XU 7JPZ	B	4	1762 ccm	2V	74-76 kW (101-103 PS)				9,25:1	81,40 mm	
L6A	B	4	1761 ccm	2V	70-76 KW (95-103 PS)				9,3:1	81,40 mm	
LFW	B	4	1761 ccm	2V	72 kW (98 PS)				9,25:1	81,40 mm	
LFX	B	4	1761 ccm	2V	66 kW (90 PS)				9,25:1	81,40 mm	
LFZ	B	4	1761 ccm	2V	74-76 kW (101-103 PS)				9,25:1	81,40 mm	
	083 095	KH 33,300 MT -4,130 MØ 67,000 GL 53,300		22 62	1 R 1,5 1 NM 1,5 1 UF 3	MO	G6			83	M94 351 200
14	**83**										
XU 7 JPK	B	4	1762 ccm	2V	70 kW (95 PS)				8,5:1	74,00 mm	
	083 095	KH 33,300 MT -6,300 MØ 67,000 GL 53,300		22 62	1 R 1,5 1 NM 1,5 1 UF 3	MO	G6			83	M99 791 200
15	**83**										
XU 7JP4	B	4	1762 ccm	4V	81 kW (110 PS)				10,4:1	81,40 mm	
LFY	B	4	1761 ccm	4V	82 kW (111 PS)				10,4:1	81,40 mm	
	083 098	KH 33,300 VT1 -1,950 VT2 -2,000 MT -1,000 MØ 52,000 GL 56,300		22 62	1 R 1,5 1 NM 1,5 1 UF 3	MO	G6			83	M94 742 200
16	**84**										
169 B	B	4	1796 ccm	2V	50 kW (69 PS)				7,5:1	81,00 mm	
XM 7	B	4	1796 ccm	2V	50-59 kW (68-80 PS)				7,5:1	81,00 mm	
XM 7P	B	4	1796 ccm	2V	48-55 kW (65-75 PS)				7,5:1	81,00 mm	
XM 7T	B	4	1796 ccm	2V	44-51 kW (60-69 PS)				7,5:1	81,00 mm	
	084 083	KH 37,800 GL 70,250		23 70	1 R 1,5 1 M 2 1 SLF 4	CR CR	G6			84 84,5 85	M92 409 200 M92 409 210 M92 409 220

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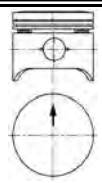
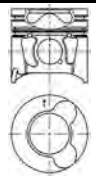
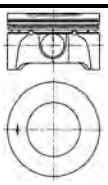
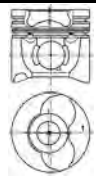
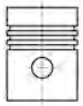
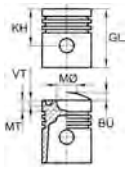
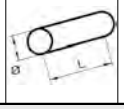
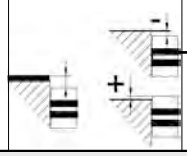
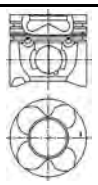
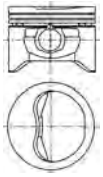
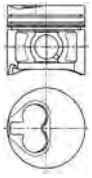
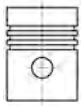
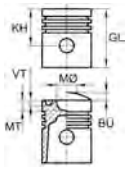
			Type			B	C		
	084 083	KH 37,300 BÜ +1,000 GL 70,750		23 70	1 R 1,5 CR G6 1 M 2 1 SLF 4 CR			84	M99 538 200
	85								**17**
RHR	D (LA) 4	1997 ccm		4V	100 kW (136 PS)			18:1	88,00 mm
G6DA	D (LA) 4	1997 ccm		4V	96-103 kW (130-140 PS)			18:1	88,00 mm
G6DB	D (LA) 4	1997 ccm		4V	100 kW (136 PS)			18:1	88,00 mm
G6DD	D (LA) 4	1997 ccm		4V	100 kW (136 PS)			18:1	88,00 mm
DW10BTED4	D (LA) 4	1997 ccm		4V	100 kW (136 PS)			17,6:1	88,00 mm
D 4204 T	D (LA) 4	1998 ccm		4V	100 kW (136 PS)			18,5:1	88,00 mm
	085 190	KH 46,705 VT1 -0,520 VT2 -0,520 MT -15,400 MØ 44,800 GL 80,705	RTK TPL KKK	28 70	1 T6 3,5 CK G6 1 M 2 1 DSF 3 CR			85 85,6	M99 700 200 M99 700 210
	85								**18**
RFN	B	4	1997 ccm	4V	103 kW (140 PS)			10,8:1	88,00 mm
RFR	B	4	1997 ccm	4V	99 KW (135 PS)			10,8:1	88,00 mm
EW10 J4	B	4	1997 ccm	4V	99-100 kW (135-136 PS)			10,8:1	88,00 mm
	085 214	KH 29,000 MT -0,700 MØ 49,000 GL 51,000		21 58	1 R 1,2 MO G6 1 NM 1,5 1 UF 2,5 ST			85 85,5	M40 309 200 M40 309 210
	85								**19**
4 HY	D (LA) 4	2179 ccm		4V	77 kW (105 PS)			18:1	96,00 mm
DW12TED	D (LA) 4	2179 ccm		4V	77 kW (105 PS)			17,6:1	96,00 mm
DW12UTED	D (LA) 4	2179 ccm		4V	74 kW (100 PS)			18:1	96,00 mm
	085 217	KH 48,700 VT1 -1,200 VT2 -1,200 MT -17,700 MØ 42,000 GL 77,700	RTK	30 68	1 T6 3,5 CK G6 1 M 2 1 DSF 3 CR			85 85,4 85,6	M40 405 200 M40 405 210 M40 405 220

			Type						B C 	 	 
20	**85**										
4 HW		D (LA) 4	2197 ccm		4V	94 kW (128 PS)			18:1		96,00 mm
4 HX		D (LA) 4	2197 ccm		4V	94-100 kW (128-136 PS)			18:1		96,00 mm
DW12TED4		D (LA) 4	2197 ccm		4V	94-100 kW (128-136 PS)			17,6:1		96,00 mm
	085 218	KH 48,700 VT1 -0,500 VT2 -0,500 MT -18,000 MØ 40,800 GL 77,700	RTK KKK	30 68	1 T6 1 M 1 DSF	3,5 2 3	CK CR	G6		85	M40 406 200
										85,4	M40 406 210
										85,6	M40 406 220
21	**86,4**										
146 C6.000		B 4	1581 ccm		2V	69 kW (94 PS)			9,5:1		67,40 mm
146 D6.000		B 4	1581 ccm		2V	55 kW (75 PS)			9,2:1		67,40 mm
159 A3.000		B 4	1581 ccm		2V	60-63 kW (82-86 PS)			9,2:1		67,40 mm
160 A2.000		B 4	1581 ccm		2V	60-62 kW (82-84 PS)			9,2:1		67,40 mm
176 A9.000		B 4	1581 ccm		2V	65 kW (88 PS)			9,5:1		67,40 mm
220 A2.000		B 4	1581 ccm		2V	58 kW (79 PS)			9,2:1		67,40 mm
	086 006	KH 33,300 MT -2,300 GL 65,300		22 63	1 R 1 M 1 DSF	1,5 1,75 3	CR	G6		86,4	M92 317 200
										86,5	M92 317 210
										86,6	M92 317 220
										86,8	M92 317 230
										87	M92 317 240
22	**86**										
P9A 3V		D (AN) 4	2138 ccm			60 kW (82 PS)			22,5:1		92,00 mm
XUD 11A		D (AN) 4	2138 ccm			60 kW (82 PS)			22,5:1		92,00 mm
	086 110	KH 44,800 MT -3,500 GL 74,800	LOX	26 65	1 R 1 R 1 DSF	2,5 2 3	MO MO CR			86	M90 844 200
										86,03	M90 844 201
										86,25	M90 844 210
										86,6	M90 844 220

P

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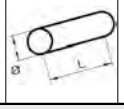
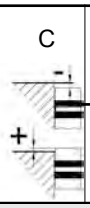






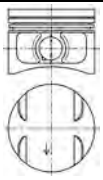






86 — 23

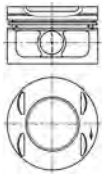
RFT 4V Euro 1	B	4	1998 ccm			110 kW (150 PS)				10,4:1	86,00 mm
RFY 4V KAT	B	4	1998 ccm			112 kW (152 PS)				10,4:1	86,00 mm
XU 10J4 4V KAT	B	4	1998 ccm			112 kW (152 PS)				10,4:1	86,00 mm



086 165	KH	39,100		23	1 R	1,5				86	M94 354 200
	VT1	-2,740		53	1 NM	1,75					
	VT2	-3,040			1 DSF	3	CR				
	GL	64,100									
										86,25	M94 354 210
										86,6	M94 354 220

86 — 24

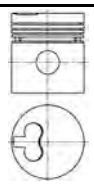
RFV	B	4	1998 ccm		4V	97-100 kW (132-136 PS)				10,4:1	86,00 mm
XU 10J4R	B	4	1998 ccm		4V	97-99 kW (132-135 PS)				10,4:1	86,00 mm
XU 10J4RZ	B	4	1998 ccm		4V	98 kW (133 PS)				10,4:1	86,00 mm



086 166	KH	33,800		22	1 R	1,5	MO	G6		86	M94 673 200
	VT1	-2,000		62	1 NM	1,75					
	VT2	-1,700			1 UF	3		ST			
	MT	-4,300									
	MØ	51,000									
	GL	53,800									
										86,25	M94 673 210
										86,6	M94 673 220

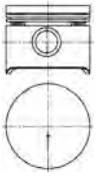
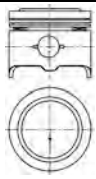
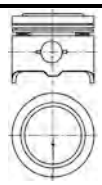
88 — 25

XD P 4.88	D	(AN)	4	1948 ccm	2V	40 kW (54 PS)				21,8:1	80,00 mm
XD 4.88	D	(AN)	4	1948 ccm	2V	36-42 kW (49-57 PS)				21,8:1	80,00 mm
XD 88	D	(AN)	4	1948 ccm	2V	44 kW (60 PS)				21:1	80,00 mm
VTA	D	(AN)	4	1948 ccm	2V	37 kW (50 PS)				21,8:1	80,00 mm

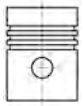
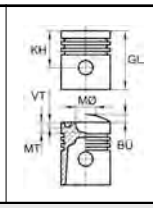
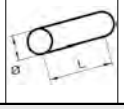
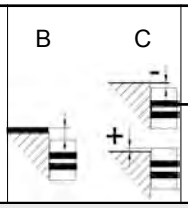
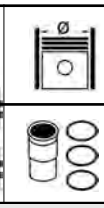
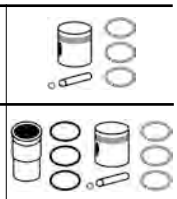
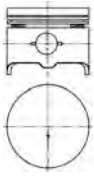
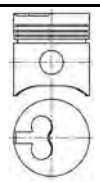
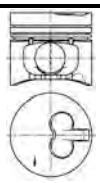


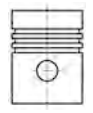
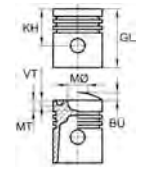
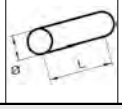
088 028	KH	58,700		28	1 R	2	CR		0,75	+0,35	88	M92 791 200
	MT	-2,000		72	2 R	2		G1	0,90	+0,70		
	GL	95,350			1 SLF	4,5	CR					
											88,5	M92 791 210
											89	M92 791 220

P

			Type								
									B	C	
26	**88,01**										
ZDJK	B	4	2165 ccm		2V	85 kW (116 PS)				9,2:1	89,00 mm
851 700	B	4	2165 ccm		2V	83-85 kW (113-116 PS)				9,2:1	89,00 mm
J7T 730	B	4	2165 ccm		2V	90-93 kW (123-126 PS)				9,9:1	89,00 mm
J7T 788	B	4	2165 ccm		2V	67 kW (91 PS)				8,6:1	89,00 mm
	088 046	KH 40,500 GL 67,050		23 74	1 R 1 M 1 SLF	1,75 2 4	MO CR	G6		88,01	M90 056 200
										88,51	M90 056 210
										89,01	M90 056 220
27	**88**										
170 A	B	4	1971 ccm		2V	57-60 kW (77-82 PS)				8:1	81,00 mm
170 B	B	4	1971 ccm		2V	55-58 kW (75-79 PS)				8:1	81,00 mm
170 C	B	4	1971 ccm		2V	57-63 kW (77-86 PS)				8:1	81,00 mm
170 D	B	4	1971 ccm		2V	57 kW (77 PS)				8:1	81,00 mm
XN 1	B	4	1971 ccm		2V	60-71 kW (82-97 PS)				8,35:1	81,00 mm
XN 1P	B	4	1971 ccm		2V	55 kW (75 PS)				8,35:1	81,00 mm
XN 1T	B	4	1971 ccm		2V	55-63 kW (75-86 PS)				8:1	81,00 mm
XN 1TA	B	4	1971 ccm		2V	62-72 kW (84-98 PS)				8:1	81,00 mm
XN 2	B	4	1971 ccm		2V	74-78 kW (101-106 PS)				8,3/9:1	81,00 mm
	088 046	KH 37,900 BÜ +2,550 GL 73,450		23 74	1 R 1 M 1 SLF	1,5 2 4	CR CR	G6		88	M93 316 200
										88,5	M93 316 210
										89	M93 316 220
	088 046	KH 38,250 BÜ +0,650 GL 71,900	HK	23 74	1 R 1 M 1 SLF	1,5 2 4	CR CR	G6		88	M93 908 200
										88,5	M93 908 210
										89	M93 908 220

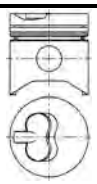
P

			Type							
88										**28**
XN 1 P	B	4	1971 ccm		2V	55 kW (75 PS)			7,6:1	
	088 046	KH 37,700 GL 70,700		23 74	1 R 1,5 CR G6 1 M 2 1 SLF 4 CR				88 88,5 89	M93 428 200 M93 428 210 M93 428 220
90										**29**
XD P 4.90	D (AN)	4	2112 ccm		2V	43-48 kW (59-65 PS)			22,2:1	83,00 mm
XD P 4.90	D (AN)	4	2112 ccm		2V	55 kW (75 PS)			21,5:1	83,00 mm
XD P 6.90	D (AN)	6	3168 ccm		2V	78 kW (106 PS)			22,2:1	83,00 mm
WTA	D (AN)	4	2112 ccm		2V	46 kW (63 PS)			22,2:1	83,00 mm
	090 120	KH 57,200 MT -2,000 GL 96,350		28 77	1 R 2 CR G3 2 R 2 1 DSF 4,5				+0,35 +0,70	90 90,5 91	M92 721 200 M92 721 210 M92 721 220
92										**30**
DJ5	D (AN)	4	2446 ccm		3V	63 kW (86 PS)			22:1	92,00 mm
T9A	D (AN)	4	2446 ccm		3V	63 kW (86 PS)			22:1	92,00 mm
	092 175	KH 49,900 MT -1,700 GL 80,000		34 58	1 R 2,25 MO G6 1 NM 2 1 DSF 3 CR				+0,64 +0,76	92	M40 039 200
		KH 49,600 MT -1,700 GL 79,700	HKÜ							92,5	M40 039 210

			Type			B	C				

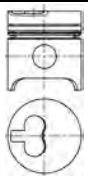
31 — 93,01

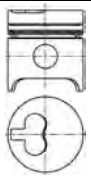
B 25/637	D	(AN)	4	2499 ccm	2V	50 kW (68 PS)				22,25:1	92,00 mm
CRD 93	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)				22,25:1	92,00 mm
CRD 93 B	D	(AN)	4	2499 ccm	2V	50 kW (68 PS)				22,25:1	92,00 mm
CRD 93 L	D	(AN)	4	2499 ccm	2V	54-55 kW (73-75 PS)				22,25:1	92,00 mm
M 22/629	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)				22,25:1	92,00 mm
M 25/629	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)				22,25:1	92,00 mm
M 25/637	D	(AN)	4	2499 ccm	2V	50-55 kW (68-75 PS)				22,25:1	92,00 mm
M 25/660	D	(AN)	4	2499 ccm	2V	54-55 kW (73-75 PS)				22,25:1	92,00 mm
M 25/661	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)				22,25:1	92,00 mm
U 25/651	D	(AN)	4	2499 ccm	2V	54-55 kW (73-75 PS)				22,25:1	92,00 mm
U 25/661	D	(AN)	4	2499 ccm	2V	54-55 kW (73-75 PS)				22,25:1	92,00 mm

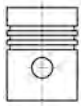
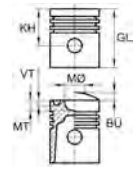
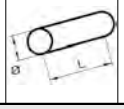
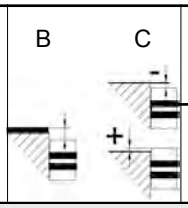
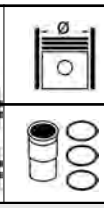
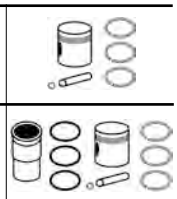
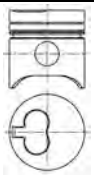
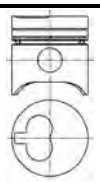
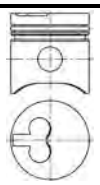
	093 030	KH MT GL	52,750 -7,400 95,000		30 78	1 R 1 R 1 DSF	2,5 2 4	MO MO CR	G6		93,01	M93 844 200
											93,51	M93 844 220
											93,76	M93 844 230
											94,01	M93 844 240

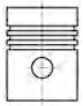
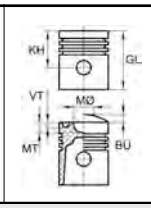
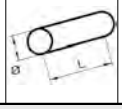
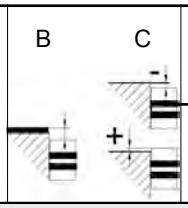
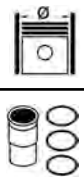
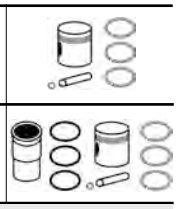
32 — 94

XD 2	D	(AN)	4	2304 ccm	2V	44-51 kW (60-69 PS)				22,2:1	83,00 mm
XD 2P	D	(AN)	4	2304 ccm	2V	49 kW (67 PS)				22,2:1	83,00 mm
XD 94	D	(AN)	4	2304 ccm	2V	53 kW (72 PS)				22,2:1	83,00 mm

	094 020	KH MT GL	57,420 -1,800 99,920		28 81	1 R 1 M 1 DSF	2 2 4	CR CR	G3		94	M92 598 200
											94,2	M92 598 210
											94,4	M92 598 220
											95	M92 598 230
											94,6	M92 598 240

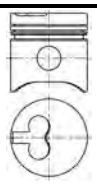
	094 020	KH MT GL	57,420 -1,800 99,920		30 78,8	1 R 1 M 1 DSF	2 2 4	CR CR	G3		94	M93 520 200
											94,2	M93 520 210
											94,4	M93 520 220
											95	M93 520 230
											94,6	M93 520 240

			Type								
	94										**33**
EN 55	D	(AN)	4	2498 ccm		2V	53 kW (72 PS)			23:1	90,00 mm
STP	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
STR	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
XD 3P	D	(AN)	4	2498 ccm		2V	51-58 kW (70-79 PS)			23:1	90,00 mm
	094 035	KH MT GL	53,900 -1,800 96,400		30 78,8	1 R 1 M 1 DSF	2 2 4	CR CR	G3		94 94,2 94,4 94,6 95	M93 625 200 M93 625 210 M93 625 220 M93 625 230 M93 625 240
	94										**34**
STP	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
STR	D	(AN)	4	2498 ccm		2V	51 kW (69 PS)			23:1	90,00 mm
XD 3P	D	(AN)	4	2498 ccm		2V	51-58 kW (70-79 PS)			23:1	90,00 mm
EN 55	D	(AN)	4	2498 ccm		2V	53 kW (72 PS)			23:1	90,00 mm
	094 M02	KH MT GL	53,920 -1,800 96,420		30 78,8	1 R 1 M 1 DSF	2 2 4	CR CR	G6		94 94,015 94,2 94,4 94,6	M20 311 200 M20 311 201 M20 311 210 M20 311 220 M20 311 230
	94										**35**
XD 2	D	(AN)	4	2304 ccm		2V	44-51 kW (60-69 PS)			22,2:1	83,00 mm
XD 2P	D	(AN)	4	2304 ccm		2V	49 kW (67 PS)			22,2:1	83,00 mm
XD 94	D	(AN)	4	2304 ccm		2V	53 kW (72 PS)			22,2:1	83,00 mm
	094 M03	KH MT GL	57,420 -1,800 99,920	RTK	28 81	1 R 1 M 1 DSF	2 2 4	CR CR	G3		94 94,2 94,4 95 94,6	M20 312 200 M20 312 201 M20 312 202 M20 312 203 M20 312 204

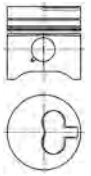
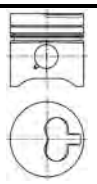
			**Type**							

36  94

EN 55	D (AN) 4	2498 ccm	2V	53 kW (72 PS)	23:1	90,00 mm	
STP	D (AN) 4	2498 ccm	2V	51 kW (69 PS)	23:1	90,00 mm	
STR	D (AN) 4	2498 ccm	2V	51 kW (69 PS)	23:1	90,00 mm	
XD 3P	D (AN) 4	2498 ccm	2V	51-58 kW (70-79 PS)	23:1	90,00 mm	

	094 M04	KH 53,920 MT -1,800 GL 96,420	RK	30 78,8	1 R 2 1 M 2 1 DSF 4	CR	G3		94	M20 313 200
									94,2	M20 313 201
									94,4	M20 313 202
									94,6	M20 313 203
									95	M20 313 204

37  94

	094 M09	KH 53,920 MT -1,750 GL 91,420		30 78,8	1 R 2 1 M 2 1 DSF 4	CR	G3		94	M20 783 200
									94,2	M20 783 210
									94,4	M20 783 220
									94,6	M20 783 230
									94,8	M20 783 240
	094 M09	KH 53,720 MT -1,750 GL 91,220		30 78,8	1 R 2 1 M 2 1 DSF 4	CR	G3		94	M20 793 200
									94,2	M20 793 210
									94,4	M20 793 220
									94,6	M20 793 230
									94,8	M20 793 240

P

			Type			B C		
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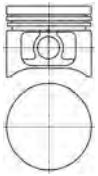
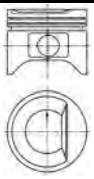
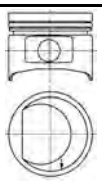
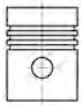
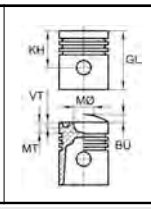
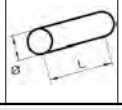
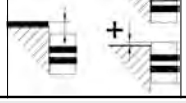
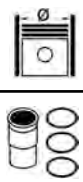
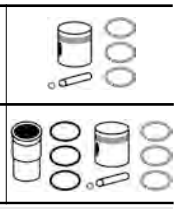
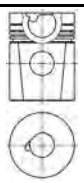
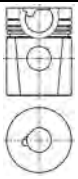
	070 M04	KH 33,900 GL 58,000		17,97 53	1 1,5 1 1,5 1 3		70 70,5	M20 481 200 M20 481 210
	83							**2**
	083 M01	KH 37,500 MT -2,600 GL 67,000		22 66,1	1 1,75 1 1,75 1 4		83	M20 479 200
	83							**3**
	083 M02	KH 37,500 MT -9,000 GL 67,000	RK	22 66,1	1 1,5 1 1,5 1 4		83	M20 480 200

			**Type**							

1  121

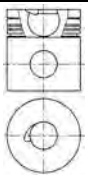
D 2156 6 U	D	(AN)	6	10344 ccm	2V	141 kW (192 PS)					17:1			150,00 mm
D 2156 HM 2	D	(AN)	6	10344 ccm	2V	141-169 kW (192-230 PS)					17:1			150,00 mm
D 2156 HM 3	D	(AN)	6	10344 ccm	2V	141 kW (192 PS)					17:1			150,00 mm
D 2156 HM 6	D	(AN)	6	10344 ccm	2V	173 kW (235 PS)					17:1			150,00 mm
D 2156 HM 9	D	(AN)	6	10344 ccm	2V	141 kW (192 PS)					17:1			150,00 mm
D 2156 HMN 3	D	(AN)	6	10344 ccm	2V	141 kW (192 PS)					17:1			150,00 mm
D 2156 HMN 6	D	(AN)	6	10344 ccm	2V	169 kW (230 PS)					17:1			150,00 mm
D 2156 HMN 8	D	(AN)	6	10344 ccm	2V	159 kW (216 PS)					17:1			150,00 mm
D 2156 HMN 9	D	(AN)	6	10344 ccm	2V	141 kW (192 PS)					17:1			150,00 mm
D 2156 HNY	D	(AN)	6	10344 ccm	2V	141-169 kW (192-230 PS)					17:1			150,00 mm
D 2156 MGN	D	(AN)	6	10344 ccm	2V	141-169 kW (192-230 PS)					17:1			150,00 mm
D 2156 MNY	D	(AN)	6	10344 ccm	2V	141-169 kW (192-230 PS)					17:1			150,00 mm
D 2156 MY	D	(AN)	6	10344 ccm	2V	141-169 kW (192-230 PS)					17:1			150,00 mm
D 2156 MYN	D	(AN)	6	10344 ccm	2V	141-169 kW (192-230 PS)					17:1			150,00 mm

	121 006	KH 94,000 MT -48,400 MØ 47,000 GL 161,800	RTK LOX	45 102	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 5,5 CR		0,70 +0,05 0,98 +0,35		121 121,5 122	M92 986 200 M92 986 210 M92 986 220

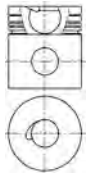
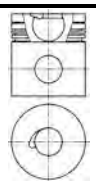
	121 006	KH 93,600 MT -48,400 MØ 47,000 GL 161,600	RTK LOX	45 102	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 5,5 CR		0,70 +0,05 0,98 +0,35		121 121,5 122	M92 987 200 M92 987 210 M92 987 220

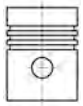
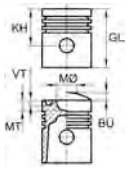
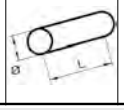
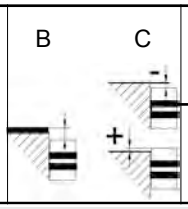
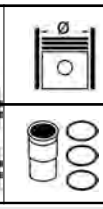
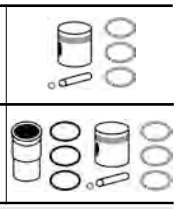
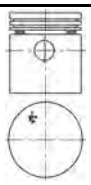
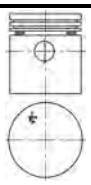
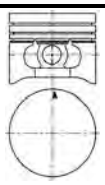
2  123

D 2356 HM 6 DK	D	(AN)	6	10690 ccm	2V	173 kW (235 PS)					17:1			150,00 mm
D 2356 HM 6 U	D	(AN)	6	10690 ccm	2V	169 kW (230 PS)					17:1			150,00 mm
D 2356 HM 9	D	(AN)	6	10690 ccm	2V	169 kW (230 PS)					17:1			150,00 mm
D 2356 HMHU-063	D	(AN)	6	10690 ccm	2V	169 kW (230 PS)					17:1			150,00 mm
D 2356 HMN 2	D	(AN)	6	10690 ccm	2V	169 kW (230 PS)					17:1			150,00 mm
D 2356 HMN 5	D	(AN)	6	10690 ccm	2V	173 kW (235 PS)					17:1			150,00 mm
D 2356 HMN 6	D	(AN)	6	10690 ccm	2V	162 kW (220 PS)					17:1			150,00 mm
D 2356 HMN 9	D	(AN)	6	10690 ccm	2V	169 kW (230 PS)					17:1			150,00 mm
D 2356 M9	D	(AN)	6	10690 ccm	2V	169 kW (230 PS)					17:1			150,00 mm

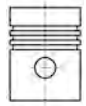
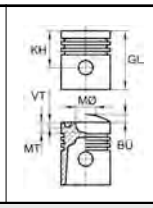
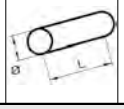
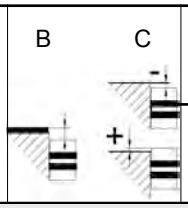
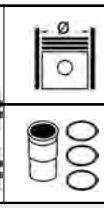
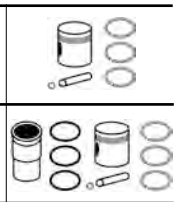
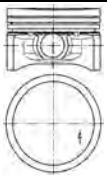
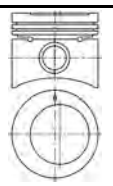
	123 003	KH 94,000 MT -50,500 MØ 48,500 GL 162,000	RTK LOX	45 102	1 T15 3,5 CR G3 1 M 3 1 N 3 1 DSF 5,5 CR			+0,05 +0,35	123	M92 767 200

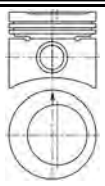
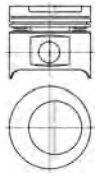
R

		KH GL VT MØ MT BU	Type	Ø L		B	C	Ø	
	123 003	KH 93,800 MT -50,500 MØ 48,500 GL 161,800	RTK LOX	45 102	1 T15 3,5 CR G3 1 M 3 1 N 3 1 DSF 5,5 CR	0,85 1,20	+0,05 +0,35	123	M92 992 200
	123 003	KH 93,600 MT -50,500 MØ 48,500 GL 161,600	RTK LOX	45 102	1 T15 3,5 CR G3 1 M 3 1 N 3 1 DSF 5,5 CR	0,85 1,20	+0,05 +0,35	123	M92 993 200

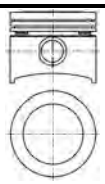
			Type								
1	**58**										
800 710		B	4	845 ccm			26 kW (35 PS)		8:1		80,00 mm
800.01		B	4	845 ccm			26 kW (35 PS)		8:1		80,00 mm
	058 048	KH GL	30,000 64,000	SRK	16,012 46	1 R 1 R 1 DSF	1,75 2 3,5	CR		58 58,5 59	M20 875 200 M20 875 210 M20 875 220
	058 048	KH GL	30,000 64,000	SRK	16 54,6	1 R 1 R 1 DSF	1,75 2 3,5	CR		58 58,5 59	M92 073 200 M92 073 210 M92 073 220
2	**69**										
D7F 700		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 701		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 702		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 703		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 704		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 710		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 720		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 722		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 726		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 730		B	4	1149 ccm		2V	40-43 kW (54-58 PS)		9,6:1		76,80 mm
D7F 746		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
D7F 766		B	4	1149 ccm		2V	43-44 kW (58-60 PS)		9,6:1		76,80 mm
	069 071	KH GL KH GL	27,100 50,500 26,800 50,500	 HKÜ	17,5 54	1 R 1 NM 1 SLF	1,5 1,5 2,5	CR CR	G6	69 69,5	M99 646 200 M99 646 210

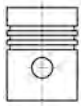
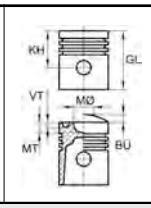
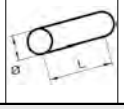
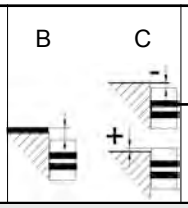
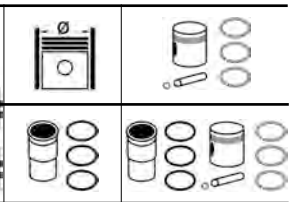
R

			Type							
	69										**3**
D4F 702	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm	
D4F 704	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm	
D4F 706	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm	
D4F 708	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm	
D4F 712	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm	
D4F 714	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm	
D4F 716	B	4	1149 ccm		4V	55 kW (75 PS)			9,6/9,8:1	76,80 mm	
D4F 722	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm	
D4F 728	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm	
D4F 730	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm	
D4F 740	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm	
D4F 764	B	4	1149 ccm		4V	55-58 kW (75-80 PS)			9,8:1	76,80 mm	
D4F 790	B	4	1149 ccm		4V	55 kW (75 PS)			9,8:1	76,80 mm	
	069 075	KH 26,700 MT -1,000 MØ 60,000 GL 44,700		17,5 54	1 R 1,2 MO G6 1 M 1,5 G3 1 SLF 2,5 CR				69 69,5	M40 219 200 M40 219 210	
	73										**4**
810.01	B	4	1289 ccm		2V	26 kW (35 PS)			8,5:1	77,00 mm	
810.02	B	4	1289 ccm		2V	36 kW (49 PS)			8,5:1	77,00 mm	
810.03	B	4	1289 ccm		2V	29 kW (40 PS)			8:1	77,00 mm	
810.05	B	4	1289 ccm		2V	44 kW (60 PS)			8,5:1	77,00 mm	
810.10	B	4	1289 ccm		2V	44 kW (60 PS)			9,5:1	77,00 mm	
810.19	B	4	1289 ccm		2V	33 kW (45 PS)			8,2:1	77,00 mm	
810.25	B	4	1289 ccm		2V	47 kW (64 PS)			9,5:1	77,00 mm	
810.26	B	4	1289 ccm		2V	31 kW (42 PS)			9,5:1	77,00 mm	
810.29	B	4	1289 ccm		2V	40 kW (54 PS)			9,6:1	77,00 mm	
810.99	B	4	1289 ccm		2V	36-44 kW (49-60 PS)			8,5:1	77,00 mm	
B 13 E	B	4	1289 ccm		2V	42 kW (57 PS)			8,5:1	77,00 mm	
	073 037	KH 37,500 BÜ +0,250 GL 62,950	SRK	20 62	1 R 1,75 CR G6 1 M 2 1 DSF 4				73	M91 650 200	
	73										**5**
	073 042	KH 37,500 MT -1,600 MØ 50,000 GL 62,500		20 63	1 R 1,75 CR G6 1 NM 2 1 DSF 4				73 73,2 73,3 73,4	M20 323 200 M20 323 210 M20 323 220 M20 323 230	

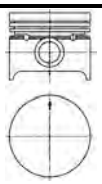
			Type			B	C		
	073 042	KH 37,500 MT -3,400 MØ 50,000 GL 62,500		20 63	1 R 1,75 CR G6 1 NM 2 1 DSF 4			73 73,2 73,3 73,4	M20 359 200 M20 359 210 M20 359 220 M20 359 230
6	**73**								
	073 050	KH 37,500 MT -3,400 MØ 50,000 GL 62,700	SRK	20 63	1 R 1,75 CR G6 1 NM 2 1 DSF 4			73 73,5	M20 402 200 M20 402 210
7	**73**								

810.01	B	4	1280 ccm	2V	26 kW (35 PS)	8,5:1	77,00 mm
810.02	B	4	1280 ccm	2V	36 kW (49 PS)	8,5:1	77,00 mm
810.03	B	4	1280 ccm	2V	29 kW (40 PS)	8:1	77,00 mm
810.05	B	4	1280 ccm	2V	44 kW (60 PS)	8,5:1	77,00 mm
810.10	B	4	1280 ccm	2V	44 kW (60 PS)	9,5:1	77,00 mm
810.19	B	4	1280 ccm	2V	33 kW (45 PS)	8,2:1	77,00 mm
810.25	B	4	1280 ccm	2V	47 kW (64 PS)	9,5:1	77,00 mm
810.26	B	4	1280 ccm	2V	31 kW (42 PS)	9,5:1	77,00 mm
810.29	B	4	1280 ccm	2V	40 kW (54 PS)	9,6:1	77,00 mm
810.99	B	4	1280 ccm	2V	36-44 kW (49-60 PS)	8,5:1	77,00 mm
B 13 E	B	4	1280 ccm	2V	42 kW (57 PS)	8,5:1	77,00 mm

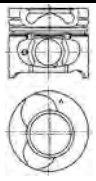
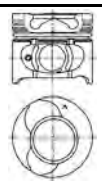
			Type			B	C		
	073 M01	KH 37,500 BÜ +0,250 GL 62,950	SRK	20 62	1 R 1,75 CR G6 1 M 2 1 DSF 4			73	M20 041 200

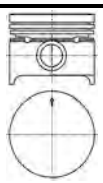
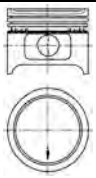
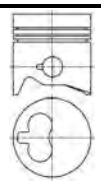
			Type							

	76										**8**
847 700		B	4	1397 ccm			35 kW (48 PS)			8,25:1	77,00 mm
847 720		B	4	1397 ccm			47 kW (64 PS)			9,25:1	77,00 mm
847.20		B	4	1397 ccm			40 kW (54 PS)			9,25:1	77,00 mm
C1J 715		B	4	1397 ccm			44 kW (60 PS)			9,25:1	77,00 mm
C1J 742		B	4	1397 ccm			43 kW (58 PS)				77,00 mm
C1J 768		B	4	1397 ccm			44 kW (60 PS)			9:1	77,00 mm
C2J 713		B	4	1397 ccm			46 kW (63 PS)			9,25:1	77,00 mm
C2J 717		B	4	1397 ccm			44 kW (60 PS)			9,25:1	77,00 mm
C2J 784		B	4	1397 ccm			43 kW (58 PS)			9:1	77,00 mm
B 14		B	4	1397 ccm			46-51 kW (63-70 PS)			9,3:1	77,00 mm
B 14 E		B	4	1397 ccm			46-53 kW (63-72 PS)			9,25:1	77,00 mm

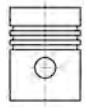
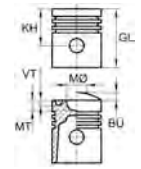
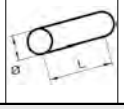
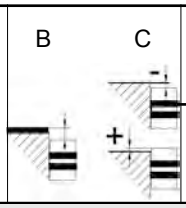
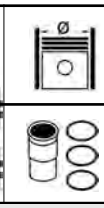
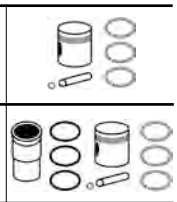
	076 160	KH GL	37,500 64,000		20 64	1 R 1 M 1 SLF	1,75 2 4	CR CR	G6		76	M93 696 200

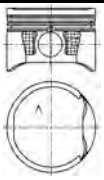
	76										**9**
K9K 790		D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)			18,3:1	80,50 mm
K9K 792		D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)			18,3:1	80,50 mm
K9K 794		D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)			18,3:1	80,50 mm
K9K 796		D	(LA)	4	1461 ccm	2V	63 kW (86 PS)			18,8:1	80,50 mm
K9K 700		D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)			18,8:1	80,50 mm
K9K 702		D	(LA)	4	1461 ccm	2V	60-62 kW (82-85 PS)			18,8:1	80,50 mm
K9K 704		D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)			18,8:1	80,50 mm
K9K 706		D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)			18,8:1	80,50 mm
K9K 708		D	(LA)	4	1461 ccm	2V	48-50 kW (65-68 PS)			18,8:1	80,50 mm
K9K 710		D	(A)	4	1461 ccm	2V	48-50 kW (65-68 PS)			18,8:1	80,50 mm
K9K 712		D	(A)	4	1461 ccm	2V	74 kW (100 PS)			18,8:1	80,50 mm
K9K 714		D	(A)	4	1461 ccm	2V	50 kW (68 PS)			18,8:1	80,50 mm
K9K 722		D	(A)	4	1461 ccm	2V	60-63 kW (82-86 PS)			18,8:1	80,50 mm
K9K 724		D	(LA)	4	1461 ccm	2V	63 kW (86 PS)			18,8:1	80,50 mm
K9K 750		D	(LA)	4	1461 ccm	2V	60-65 kW (82-88 PS)			18,8:1	80,50 mm
K9K 752		D	(LA)	4	1461 ccm	2V	48 kW (65 PS)			18,8:1	80,50 mm
K9K 760		D	(A)	4	1461 ccm	2V	50 kW (68 PS)			18,8:1	80,50 mm

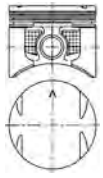
	076 191	KH VT1 VT2 MT MØ GL	41,780 -0,250 -0,400 -14,000 39,700 66,000	RTK TPL	26 60	1 R 1 M 1 DSF	2 2 2,5	CK NT	G6 ST	+0,10 +0,20	76 76,5	M40 190 200 M40 190 210
	076 191	KH VT1 VT2 MT MØ GL	41,780 -0,250 -0,400 -14,000 39,700 66,000	RTK TPL	25 60	1 R 1 M 1 DSF	2 2 2,5	CK NT	G6 ST	+0,10 +0,20	76 76,5	M40 465 200 M40 465 210

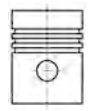
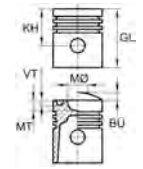
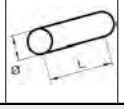
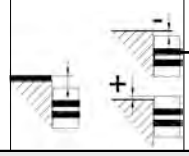
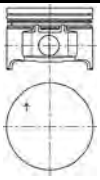
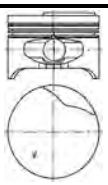
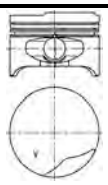
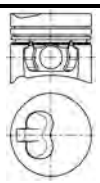
			Type			B	C		
10	**76,005**								
7700 864	B	4	1400 ccm		52-62 kW (69-83 PS)				
	076 M04	KH 37,500 GL 64,000		20 64	1 R 1,75 CR G6 1 NM 2 1 DSF 4			76,005 76,015 76,025	M20 042 200 M20 042 201 M20 042 202
11	**77**								
C2L	B	4	1565 ccm				9:1		84,00 mm
	077 088	KH 34,000 MT -1,950 MØ 65,000 GL 60,500		20 64	1 R 1,75 CR 1 M 2 1 SLF 4 CR			77	M99 355 200
12	**77**								
C MOTORU	B	4	1600 ccm		69 kW (92 PS)				
	077 M02	KH 34,000 MT -1,950 MØ 65,000 GL 60,500		20 64	1 R 1,75 MO G6 1 N 2 1 DSF 4			77 77,01 77,02	M20 324 200 M20 324 201 M20 324 202
13	**78**								
F8M 730	D (AN)	4	1596 ccm		2V 40 kW (54 PS)		22,5:1		83,50 mm
F8M 736	D (AN)	4	1596 ccm		2V 40 kW (54 PS)		22,5:1		83,50 mm
F8M 760	D (AN)	4	1596 ccm		2V 40 kW (54 PS)		22,5:1		83,50 mm
D 16	D (AN)	4	1596 ccm		2V 40 kW (54 PS)				83,50 mm
	078 M03	KH 47,250 MT -1,500 GL 74,500		24 66,3	1 R 2 CR G6 1 M 2 1 DSF 3 CR			78 78,25 78,5	M20 438 200 M20 438 210 M20 438 220

R

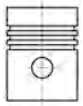
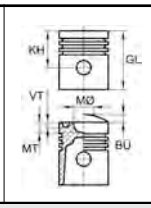
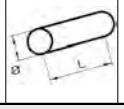
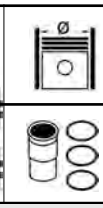
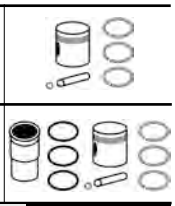
			Type							
	79,5									**14**
K4M 690	B	4	1598 ccm		4V	77 kW (104 PS)			9,8:1	80,50 mm
K4M 694	B	4	1598 ccm		4V	77 kW (104 PS)			9,8:1	80,50 mm
K4M 697	B	4	1598 ccm		4V	77 kW (104 PS)			9,8:1	80,50 mm
K4M 698	B	4	1598 ccm		4V	77 kW (104 PS)			9,8:1	80,50 mm
K4M 700	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 701	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 704	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 706	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 708	B	4	1598 ccm		4V	70-79 kW (95-107 PS)			10:1	80,50 mm
K4M 709	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 710	B	4	1598 ccm		4V	70-79 kW (95-107 PS)			10:1	80,50 mm
K4M 711	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 712	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 714	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 716	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 720	B	4	1598 ccm		4V	79 kW (107 PS)			10:1	80,50 mm
K4M 724	B	4	1598 ccm		4V	75-77 kW (102-105 PS)			10:1	80,50 mm

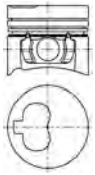
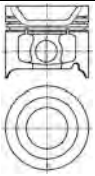
	079 146	KH 31,700 VT1 -1,570 MT -1,300 GL 55,000		20 62	1 R 1,5 CR G6 1 NM 1,5 1 SLF 2,5 CR				79,5	M99 746 200
		KH 31,450 VT1 -1,570 MT -1,300 GL 54,750	HKÜ						80	M99 746 210
	79,51									**15**
K4J 713	B	4	1390 ccm		4V	70 kW (95 PS)			10:1	70,00 mm
K4J 730	B	4	1390 ccm		4V	72 kW (98 PS)			10:1	70,00 mm
K4J 740	B	4	1390 ccm		4V	72 kW (98 PS)			10:1	70,00 mm
K4J 750	B	4	1390 ccm		4V	70-72 kW (95-98 PS)			10:1	70,00 mm
K4J 770	B	4	1390 ccm		4V	72 kW (98 PS)			10:1	70,00 mm
K4J 780	B	4	1390 ccm		4V	72 kW (98 PS)			10:1	70,00 mm

	079 167	KH 37,200 VT1 -1,200 VT2 -2,080 GL 64,500		20 62	1 R 1,5 CR G6 1 NM 1,5 1 SLF 2,5 CR				79,51	M40 015 200
									80,01	M40 015 210

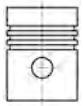
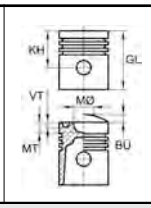
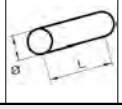
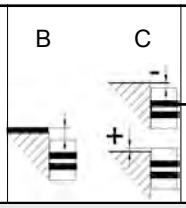
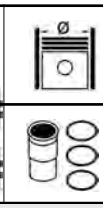
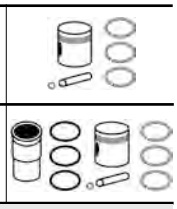
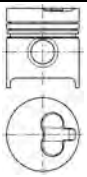
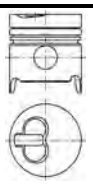
			Type							B C 	 	 
16	**79,5**											
K7J 710	B	4	1390 ccm		2V	55 kW (75 PS)					9,5:1	70,00 mm
K7J 714	B	4	1390 ccm		2V	55 kW (75 PS)					9,5:1	70,00 mm
	079 175	KH 34,800 GL 57,000		19 62	1 R 1 NM 1 SLF	1,5 1,5 2,5	MO CR	G3 G3			79,5 79,75 80	M40 277 200 M40 277 210 M40 277 220
17	**79,5**											
K7M 702	B	4	1598 ccm		2V	55 kW (75 PS)					9:1	80,50 mm
K7M 703	B	4	1598 ccm		2V	66 kW (90 PS)					9,6:1	80,50 mm
K7M 720	B	4	1598 ccm		2V	55 kW (75 PS)					9:1	80,50 mm
K7M 744	B	4	1598 ccm		2V	66 kW (90 PS)					9,7:1	80,50 mm
K7M 745	B	4	1598 ccm		2V	66 kW (90 PS)					9,7:1	80,50 mm
K7M 746	B	4	1598 ccm		2V	66 kW (90 PS)					9,7:1	80,50 mm
K7M 790	B	4	1598 ccm		2V	66 kW (90 PS)					9,5:1	80,50 mm
	079 179	KH 29,250 BÜ +2,550 GL 56,300		19 62	1 R 1 NM 1 SLF	1,5 1,5 2,5	MO CR	G6			79,5 79,75 80	M40 306 200 M40 306 210 M40 306 220
	079 179	KH 29,250 BÜ +2,550 GL 56,300		19 62	1 R 1 NM 1 SLF	1,5 1,5 2,5	CR CR	G6			79,5 79,75 80	M40 311 200 M40 311 210 M40 311 220
18	**80**											
F8Q 630	D	(AN) 4	1870 ccm		2V	47 kW (64 PS)					21,5:1	93,00 mm
F8Q 632	D	(AN) 4	1870 ccm		2V	47-48 kW (64-65 PS)					21,5:1	93,00 mm
F8Q 662	D	(AN) 4	1870 ccm		2V	40-48 kW (54-65 PS)					21,5:1	93,00 mm
	080 312	KH 42,350 MT -4,350 GL 67,250		24 63	1 R 1 M 1 DSF	2 2 3	MO CR	G6 G3		+0,87 +1,00	80 80,25 80,5	M40 070 200 M40 070 210 M40 070 220

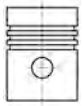
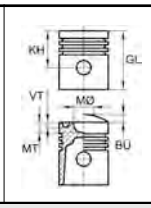
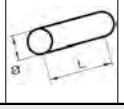
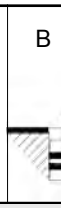
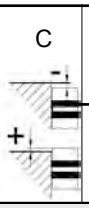
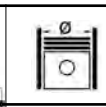
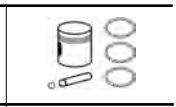
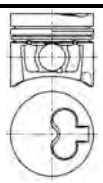
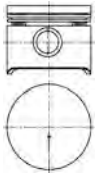
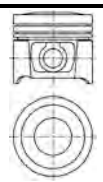
R

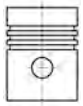
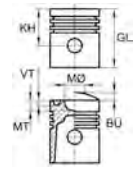
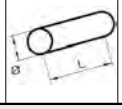
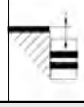
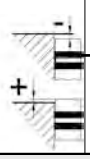
			Type			B	C				
	80										**19**
F8Q 606	D	(AN)	4	1870 ccm	2V	44-48 kW (60-65 PS)			21,5:1		93,00 mm
F8Q 620	D	(AN)	4	1870 ccm	2V	47 kW (64 PS)			21,5:1		93,00 mm
F8Q 636	D	(AN)	4	1870 ccm	2V	45 KW (63 PS)			21,5:1		93,00 mm
F8Q 640	D	(AN)	4	1870 ccm	2V	40 KW (54 PS)			21,5:1		93,00 mm
F8Q 644	D	(AN)	4	1870 ccm	2V	40 KW (54 PS)			21,5:1		93,00 mm
F8Q 646	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 648	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 672	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 676	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)			21,5:1		93,00 mm
F8Q 678	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 682	D	(AN)	4	1870 ccm	2V	40 KW (54 PS)			21,5:1		93,00 mm
F8Q 692	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 696	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)			21,5:1		93,00 mm
F8Q 704	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)			21,5:1		93,00 mm
F8Q 706	D	(AN)	4	1870 ccm	2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 710	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)			21,5:1		93,00 mm
F8Q 714	D	(AN)	4	1870 ccm	2V	48 kW (65 PS)			21,5:1		93,00 mm

	080 312	KH 42,500 MT -0,700 GL 67,400	RTK	24 63	1 R 2 1 M 2 1 DSF 3	MO	G6 G3 CR	+0,87 +1,00	80 80,25 80,5	M92 006 200 M92 006 210 M92 006 220
	81										**20**
B 172 K	B	4	1709 ccm		59 kW (80 PS)						
F1N 720	B	4	1721 ccm		50-58 kW (68-79 PS)						
F1N 722	B	4	1721 ccm		58 kW (79 PS)						
F1N 724	B	4	1721 ccm		50 kW (68 PS)						
F2N	B	4	1721 ccm		54-68 kW (73-92 PS)						
	081 M03	KH 44,050 MT -13,870 MØ 59,970 GL 70,000	SRK	21 65	1 R 1,75 1 NM 2 1 SLF 3	MO	G6		81 81,25 81,5	M20 326 200 M20 326 210 M20 326 220

R

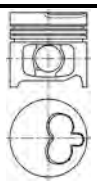
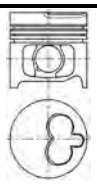
			Type								
21	**86**										
852 700	D	(AN)	4	2068 ccm		2V	46 kW (63 PS)			21,5:1	89,00 mm
J8S 330	D	(AN)	4	2068 ccm		2V	44 kW (60 PS)			21,5:1	89,00 mm
J8S 600	D	(AN)	4	2068 ccm		2V	46-56 kW (63-76 PS)			21,5:1	89,00 mm
J8S 604	D	(A)	4	2068 ccm		2V	65-68 kW (88-92 PS)			21,5:1	89,00 mm
J8S 620	D	(AN)	4	2068 ccm		2V	47 kW (64 PS)			21,5:1	89,00 mm
J8S 704	D	(AN)	4	2068 ccm		2V	49 kW (67 PS)			21,5:1	89,00 mm
J8S 706	D	(AN)	4	2068 ccm		2V	47 kW (64 PS)			21,5:1	89,00 mm
J8S 711	D	(AN)	4	2068 ccm		2V	49 kW (67 PS)			21,5:1	89,00 mm
J8S 712	D	(AN)	4	2068 ccm		2V	65 kW (88 PS)			21,5:1	89,00 mm
J8S 736	D	(AN)	4	2068 ccm		2V	51 kW (70 PS)			21,5:1	89,00 mm
J8S 740	D	(AN)	4	2068 ccm		2V	53 kW (72 PS)			21,5:1	89,00 mm
J8S 784	D	(AN)	4	2068 ccm		2V	51-54 kW (70-74 PS)			21,5:1	89,00 mm
J8S 800	D	(AN)	4	2068 ccm		2V	44 kW (60 PS)			21,5:1	89,00 mm
	086 094	KH MT GL	51,000 -4,000 92,900		28 75	1 R 1 M 1 DSF	2 2 4	MO CR	G6		86	M93 523 200
22	**86**										
J8S 174	D	(A)	4	2068 ccm		2V	65 kW (88 PS)			21,5:1	89,00 mm
J8S 240	D	(LA)	4	2068 ccm		2V	63-65 kW (86-88 PS)			21,5:1	89,00 mm
J8S 610	D	(LA)	4	2068 ccm		2V	65 kW (88 PS)			21:1	89,00 mm
J8S 612	D	(LA)	4	2068 ccm		2V	68 kW (92 PS)			21:1	89,00 mm
J8S 702	D	(A)	4	2068 ccm		2V	63 kW (86 PS)			21,5:1	89,00 mm
J8S 708	D	(LA)	4	2068 ccm		2V	63-65 kW (86-88 PS)			21,5:1	89,00 mm
J8S 714	D	(LA)	4	2068 ccm		2V	65 kW (88 PS)			21/21,5:1	89,00 mm
J8S 738	D	(LA)	4	2068 ccm		2V	63 kW (86 PS)			21,5:1	89,00 mm
J8S 742	D	(A)	4	2068 ccm		2V	65 kW (88 PS)			21,5:1	89,00 mm
J8S 746	D	(A)	4	2068 ccm		2V	65 kW (88 PS)			21,5:1	89,00 mm
J8S 758	D	(AN)	4	2068 ccm		2V	47 kW (64 PS)			21,5:1	89,00 mm
J8S 760	D	(LA)	4	2068 ccm		2V	66 kW (90 PS)			21:1	89,00 mm
J8S 772	D	(LA)	4	2068 ccm		2V	65 kW (88 PS)			21,5:1	89,00 mm
J8S 774	D	(LA)	4	2068 ccm		2V	65 kW (88 PS)			21,5:1	89,00 mm
J8S 776	D	(LA)	4	2068 ccm		2V	65-66 kW (88-90 PS)			21:1	89,00 mm
J8S 778	D	(LA)	4	2068 ccm		2V	65-66 kW (88-90 PS)			21:1	89,00 mm
J8S 786	D	(A)	4	2068 ccm		2V	65 kW (88 PS)			21,5:1	89,00 mm
	086 122	KH MT GL	50,990 -4,000 93,000	RTK	28 75	1 T15 1 NM 1 DSF	2,5 2,5 4	MO CR	G6		86 86,5	M90 436 200 M90 436 210

			Type									
	87											**23**
G8T 706	D	(AN)	4	2188 ccm		3V	61-63 kW (83-86 PS)				23:1	92,00 mm
G8T 752	D	(AN)	4	2188 ccm		3V	61-63 kW (83-86 PS)				23:1	92,00 mm
G8T 790	D	(AN)	4	2188 ccm		3V	61-63 kW (83-86 PS)				23:1	92,00 mm
G8T 792	D	(AN)	4	2188 ccm		3V	61-63 kW (83-86 PS)				23:1	92,00 mm
G8T 794	D	(AN)	4	2188 ccm		3V	61-63 kW (83-86 PS)				23:1	92,00 mm
	087 115	KH MT GL	44,980 -3,050 75,000	RTK	28 68,5	1 R 1 M 1 DSF	2,5 1,75 2,5	MO CR	G6 G3		87 87,5	M94 743 200 M94 743 210
	88,01											**24**
ZDJK	B		4	2165 ccm		2V	85 kW (116 PS)				9,2:1	89,00 mm
851 700	B		4	2165 ccm		2V	83-85 kW (113-116 PS)				9,2:1	89,00 mm
J7T 730	B		4	2165 ccm		2V	90-93 kW (123-126 PS)				9,9:1	89,00 mm
J7T 788	B		4	2165 ccm		2V	67 kW (91 PS)				8,6:1	89,00 mm
	088 046	KH GL	40,500 67,050		23 74	1 R 1 M 1 SLF	1,75 2 4	MO CR	G6		88,01 88,51 89,01	M90 056 200 M90 056 210 M90 056 220
	88											**25**
J7R R750 3V KAT	B		4	1995 ccm			100 kW (136 PS)				9,3:1	82,00 mm
	088 094	KH BÜ GL	40,500 +5,550 67,050		23 65	1 R 1 M 1 SSF	1,5 1,75 3	MO	G6		88	M91 992 200

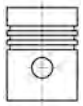
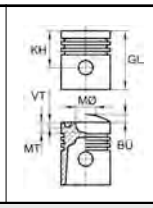
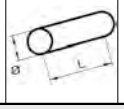
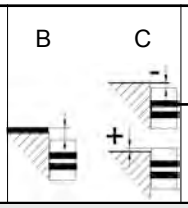
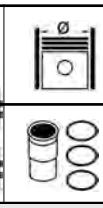
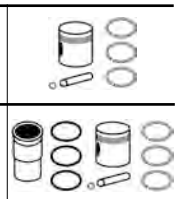
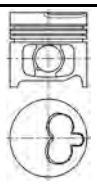
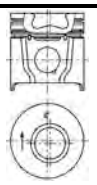
			Type			B 	C 	 	 

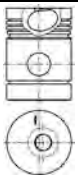
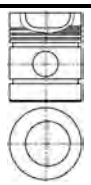
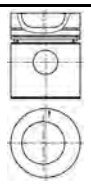
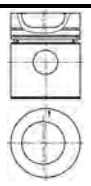
26  **93**

8140.58 U	D	(AN)	4	2445 ccm	2V	49-53 kW (67-72 PS)	22:1	92,00 mm
8140.61.200	D	(AN)	4	2445 ccm	2V	53-60 kW (72-82 PS)	21:1	90,00 mm
8140.61.201-208	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.212	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.216-217	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.230	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.235	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.240	D	(AN)	4	2445 ccm	2V	51-55 kW (69-75 PS)	21:1	90,00 mm
8140.61.300	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.303	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8140.61.2300	D	(AN)	4	2445 ccm	2V	52-55 kW (71-75 PS)	21:1	90,00 mm
8140.68 U	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	22:1	90,00 mm
8142.61	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)	21:1	90,00 mm
8144.61.200	D	(AN)	4	2429 ccm	2V	53 kW (72 PS)	21:1	89,40 mm
S8U 720	D	(AN)	4	2445 ccm	2V	52-55 kW (71-75 PS)	23:1	90,00 mm
S8U 722	D	(AN)	4	2445 ccm	2V	51 kW (69 PS)	21:1	90,00 mm
S8U 730	D	(AN)	4	2445 ccm	2V	50 kW (68 PS)	21:1	90,00 mm

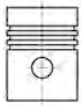
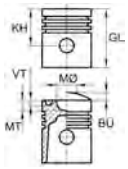
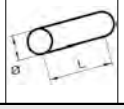
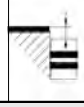
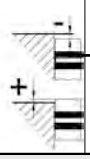
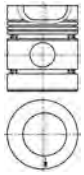
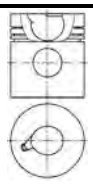
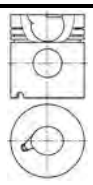
	093 055	KH MT GL	55,000 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 4	CR MO CR	G6	93	M93 378 200
										93,4	M93 378 220
										93,6	M93 378 230
	093 055	KH MT GL	54,750 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 4	CR MO CR	G6	+0,80 +1,14	93	M93 911 200

R

			Type							
	93									**27**
8140.67.500		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1	92,00 mm
8140.67.2500		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1	92,00 mm
8140.67.2550		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1	92,00 mm
8140.67.2552		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1	92,00 mm
8140.67.2570		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1	92,00 mm
8140.67.2572		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1	92,00 mm
8144.67.200		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1	92,00 mm
8144.67.220		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1	92,00 mm
8144.67.2500		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1	92,00 mm
S8U 742		D	(AN)	4	2499 ccm	2V	53 kW (72 PS)		21:1	92,00 mm
S8U 750		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1	92,00 mm
S8U 752		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		22:1	92,00 mm
S8U 758		D	(AN)	4	2499 ccm	2V	55 kW (75 PS)		21:1	92,00 mm
S8U 780		D	(AN)	4	2445 ccm	2V	55 kW (75 PS)		21:1	90,00 mm
S8U 782		D	(AN)	4	2445 ccm	2V	55 kW (75 PS)		21:1	90,00 mm
	093 055	KH MT GL	54,000 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 3	CR MO CR	G6	93 93,4 93,6	M93 883 200 M93 883 220 M93 883 230
	94,4									**28**
8140.23.2585 Euro 2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3700 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3701 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3710 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3711 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3713 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3720 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3721 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3730 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3731 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3750 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3751 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3760 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3761 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3801 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3811 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3821 Euro2		D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
	094 054	KH MT MØ GL	58,750 -19,450 39,300 96,750	RTK KKK	32 78	1 T15 1 M 1 DSF	3 2 3	CR CR	G6	94,4 94,8	M94 526 200 M94 526 230

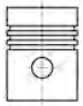
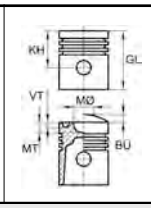
			Type			B	C		
29	**98,00**								
AKD 12/112-1	D	(AN) 1	905 ccm		2V	8-9 kW (11-12 PS)		19,5:1	120,00 mm
AKD 12/112-2	D	(AN) 2	1810 ccm		2V	16-18 kW (22-24 PS)		19,5:1	120,00 mm
AKD 12/112-3	D	(AN) 3	2715 ccm		2V	24 kW (33 PS)		19,5:1	120,00 mm
AKD 12/112-4	D	(AN) 4	3600 ccm		2V	32 kW (44 PS)		19,5:1	120,00 mm
	098 013	KH 90,000 MT -34,800 MØ 24,000 GL 140,000	URK	35 80	3 R 3 2 S 5	0,90 1,20	+5,15 +5,30	98,00	M90 974 200
								98,50	M90 974 210
								99,00	M90 974 220
								99,50	M90 974 230
30	**98,48**								
4.236	D	(AN) 4	3864 ccm		2V	37-65 kW (50-89 PS)		16:1	126,80 mm
A 4.236	D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1	126,80 mm
AD 4.236	D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1	126,80 mm
D 39 C	D	(AN) 4	3864 ccm		2V	59 kW (80 PS)		16:1	126,80 mm
	098 026	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC URK	34,925 84,1	1 SM 2,385 CR G3 2 M 2,385 1 DSF 6,335 CR 1 S 6,335		+0,35 +0,58	98,48	M91 118 200
								98,988	M91 118 210
								99,242	M91 118 220
								99,496	M91 118 230
31	**98,48**								
4.236	D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1	126,80 mm
A 4.236	D	(AN) 4	3864 ccm		2V	37-65 kW (50-89 PS)		16:1	126,80 mm
AD 4.236	D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1	126,80 mm
D 39 C	D	(AN) 4	3864 ccm		2V	59 kW (80 PS)		16:1	126,80 mm
	098 049	KH 70,440 MT -20,540 MØ 61,000 GL 121,240	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,08 +0,25	98,48	M20 269 200
	098 049	KH 70,250 MT -20,350 MØ 61,000 GL 121,060	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747		+0,08 +0,25	98,48	M20 781 200

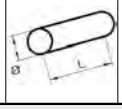
R

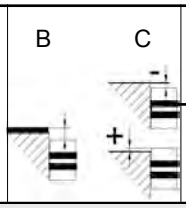
			Type			B	C		
								 	 
	98,48								**32**
4.236	D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1	126,80 mm
A 4.236	D	(AN) 4	3864 ccm		2V	37-65 kW (50-89 PS)		16:1	126,80 mm
AD 4.236	D	(AN) 4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1	126,80 mm
D 39 C	D	(AN) 4	3864 ccm		2V	59 kW (80 PS)		16:1	126,80 mm
	098 M01	KH 70,350 MT -20,200 MØ 61,000 GL 120,700	URK	34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 NM 2,385 1 DSF 6,335 CR 1 D 6,335			98,48	M99 629 200
	102								**33**
797	D	(AN) 6	5489 ccm		2V	89-100 kW (121-136 PS)		17,5:1	112,00 mm
797-10	D	(AN) 6	5489 ccm		2V	98 kW (133 PS)		17,5:1	112,00 mm
797-21	D	(AN) 6	5489 ccm		2V	76 kW (103 PS)		17,5:1	112,00 mm
797-23	D	(AN) 6	5489 ccm		2V	96 kW (130 PS)		17:1	112,00 mm
797-26	D	(AN) 6	5489 ccm		2V	98 kW (133 PS)		17,5:1	112,00 mm
797.20	D	(AN) 6	5489 ccm		2V	89-113 kW (121-154 PS)		17,5:1	112,00 mm
D 0216 BMXU	D	(AN) 6	5489 ccm		2V	110 kW (150 PS)		18:1	112,00 mm
U 5 M 62	D	(AN) 6	5489 ccm		2V			17,5:1	112,00 mm
	102 006	KH 77,820 MT 38,200 MØ 38,000 GL 123,820	RTK	36 86	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR	0,80 1,10	+0,15 +0,35	102	M92 498 200
	102								**34**
798	D	(A) 6	5489 ccm		2V	113 kW (154 PS)		17:1	112,00 mm
	102 006	KH 77,970 MT -38,470 MØ 38,000 GL 131,970	RTK LOX	38 87	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR		+0,15 +0,35	102	M92 935 200
								102,01	M92 935 201
								102,02	M92 935 202
								102,03	M92 935 203

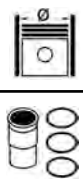
R

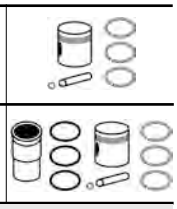




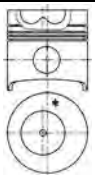





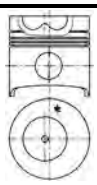


35 — 105,00

D 226-2	D (AN) 2	2080 ccm	2V	27-30 kW (37-40 PS)	18:1	120,00 mm
D 226-3	D (AN) 3	3117 ccm	2V	35-44 kW (48-65 PS)	18:1	120,00 mm
D 226-4	D (AN) 4	4154 ccm	2V	44-64 kW (60-87 PS)	18:1	120,00 mm
D 226-6	D (AN) 6	6234 ccm	2V	74-96 kW (101-131 PS)	18:1	120,00 mm



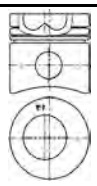
105 105	KH 59,800 MT -19,800 MØ 62,000 GL 112,800	RK	32 82	1 T15 3 1 M 2 1 N 2 1 DSF 4	CR	G6	0,88 1,10	-0,60 -0,28	105,00 105,50	M91 557 200 M91 557 210



105 105	KH 60,400 MT -20,250 MØ 62,000 GL 113,400	RK	35 82	1 T15 3 1 M 2 1 N 2 1 DSF 4	CR	G6	0,88 1,10	-0,60 -0,28	105,00 105,50	M93 061 200 M93 061 210

36 — 105,00

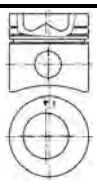
TD 226 B-3	D (A) 3	3117 ccm	2V	51-84 kW (70-114 PS)	15,5:1	120,00 mm
TD 226 B-4	D (A) 4	4154 ccm	2V	60-77 kW (82-105 PS)	15,5:1	120,00 mm
TD 226 B-6	D (A) 6	6234 ccm	2V	81-136 kW (110-185 PS)	16,4:1	120,00 mm



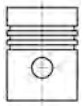
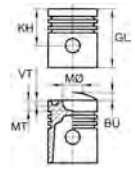
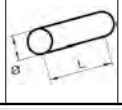
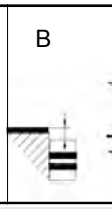
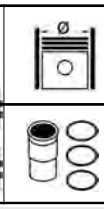
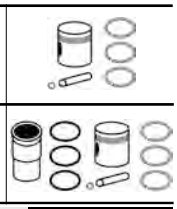
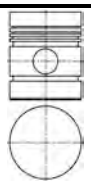
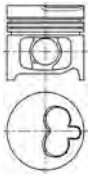
105 128	KH 66,400 MT -21,700 MØ 60,000 GL 102,400	RTK	35 88	1 T15 3 1 M 2 1 DSF 4	CR	G6	0,85 1,15	+0,25 +0,57	105,00	M90 093 200

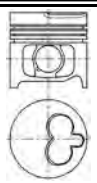
37 — 105,00

TD 226-B	D 3	3120 ccm	2V	57-84 kW (77,5-114 PS)	15,5:1	120,00 mm
TD 226-B	D 4	4160 ccm	2V	76-14 kW (103-154 PS)	15,5:1	120,00 mm
TD 226-B	D 6	6240 ccm	2V	115-170 kW (156-231 PS)	15,5:1	120,00 mm



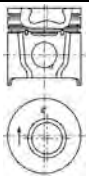
105 M13	KH 66,400 MT -21,700 MØ 60,000 GL 102,400	RTK	35 88	1 T15 3 1 M 2 1 DSF 4	CR P CR		0,85 1,15	+0,25 +0,57	105,00	M20 718 200

			Type				B C			
	88,925									**1**
A 3.144	D	(AN)	3	2365 ccm	2V	22-28 kW (30-38 PS)		16,5:1		126,90 mm
A 4.192	D	(AN)	4	3150 ccm	2V	36-40 kW (50-55 PS)		16,5:1		126,80 mm
P 6.288	D	(AN)	6	4730 ccm	2V	61 kW (83 PS)		16,5:1		126,80 mm
4.192	D	(AN)	4	3150 ccm	2V	39-37 kW (40-50 PS)		16,5:1		126,80 mm
6.288	D	(AN)	6	4730 ccm	2V	45 kW (62 PS)		16,5:1		126,80 mm
P3.144	D	(AN)	3	2365 ccm	2V	22-28 kW (30-38 PS)		16,5:1		126,80 mm
PA	D	(AN)	4	3150 ccm	2V			16,5:1		126,80 mm
PB	D	(AN)	4	3150 ccm	2V			16,5:1		126,80 mm
PF	D	(AN)	6	4730 ccm	2V	45 kW (62 PS)		16,5:1		126,80 mm
PO	D	(AN)	6	4730 ccm	2V	45 kW (62 PS)		16,5:1		126,80 mm
	089 014	KH 57,300 GL 108,100	GeC URK	31,75 75,3	2 R 2,385 1 LA 3,16 ST 2 S 6,335			0,00 +0,127	88,925	M91 127 200
									89,433	M91 127 210
									89,687	M91 127 220
									89,941	M91 127 230
									90,449	M91 127 240
	93									**2**
8140.58 U	D	(AN)	4	2445 ccm	2V	49-53 kW (67-72 PS)		22:1		92,00 mm
8140.61.200	D	(AN)	4	2445 ccm	2V	53-60 kW (72-82 PS)		21:1		90,00 mm
8140.61.201-208	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.212	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.216-217	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.230	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.235	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.240	D	(AN)	4	2445 ccm	2V	51-55 kW (69-75 PS)		21:1		90,00 mm
8140.61.300	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.303	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8140.61.2300	D	(AN)	4	2445 ccm	2V	52-55 kW (71-75 PS)		21:1		90,00 mm
8140.68 U	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		22:1		90,00 mm
8142.61	D	(AN)	4	2445 ccm	2V	53 kW (72 PS)		21:1		90,00 mm
8144.61.200	D	(AN)	4	2429 ccm	2V	53 kW (72 PS)		21:1		89,40 mm
S8U 720	D	(AN)	4	2445 ccm	2V	52-55 kW (71-75 PS)		23:1		90,00 mm
S8U 722	D	(AN)	4	2445 ccm	2V	51 kW (69 PS)		21:1		90,00 mm
S8U 730	D	(AN)	4	2445 ccm	2V	50 kW (68 PS)		21:1		90,00 mm
	093 055	KH 55,000 MT -2,200 GL 89,000	RTK LOX	32 74,1	1 R 3 CR G6 1 N 2 MO 1 DSF 4 CR				93	M93 378 200
									93,4	M93 378 220
									93,6	M93 378 230

			Type			B	C		
	093 055	KH 54,750 MT -2,200 GL 89,000	RTK LOX	32 74,1	1 R 3 CR G6 1 N 2 MO 1 DSF 4 CR		+0,80 +1,14	93	M93 911 200

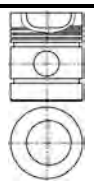
3 **94,4**

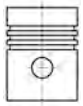
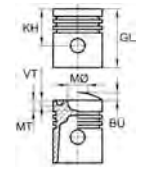
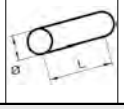
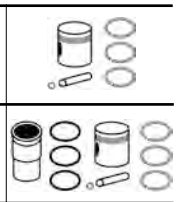
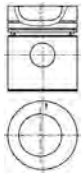
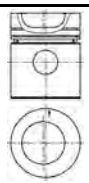
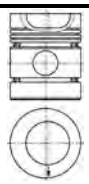
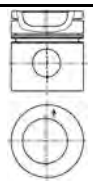
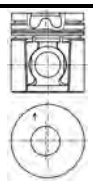
8140.23.2585 Euro 2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3700 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3701 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3710 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3711 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3713 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3720 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3721 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3730 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3731 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3750 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3751 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3760 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3761 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3801 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3811 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm
8140.23.3821 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)		18,5:1	100,00 mm

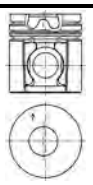
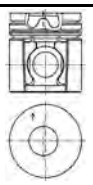
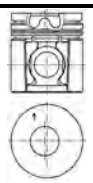
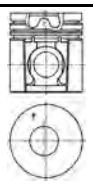
	094 054	KH 58,750 MT -19,450 MØ 39,300 GL 96,750	RTK KKK	32 78	1 T15 3 CR G6 1 M 2 1 DSF 3 CR			94,4 94,8	M94 526 200 M94 526 230

4 **98,48**

4.236	D	(AN)	4	3864 ccm	2V	37-65 kW (50-89 PS)		16:1	126,80 mm
A 4.236	D	(AN)	4	3864 ccm	2V	48-60 kW (59-80 PS)		16:1	126,80 mm
AD 4.236	D	(AN)	4	3864 ccm	2V	48-60 kW (59-80 PS)		16:1	126,80 mm
D 39 C	D	(AN)	4	3864 ccm	2V	59 kW (80 PS)		16:1	126,80 mm

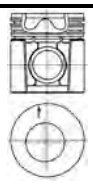
	098 026	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC URK	34,925 84,1	1 SM 2,385 CR G3 2 M 2,385 1 DSF 6,335 CR 1 S 6,335		+0,35 +0,58	98,48 98,988 99,242 99,496	M91 118 200 M91 118 210 M91 118 220 M91 118 230

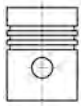
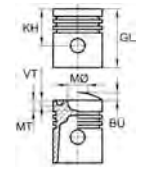
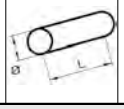
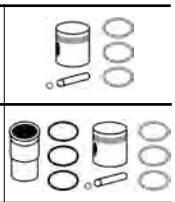
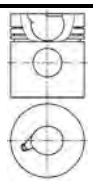
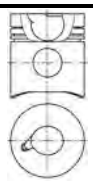
			Type			B C					
	98,48										**5**
4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)			16:1	126,80 mm
A 4.236	D	(AN)	4	3864 ccm		2V	37-65 kW (50-89 PS)			16:1	126,80 mm
AD 4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)			16:1	126,80 mm
D 39 C	D	(AN)	4	3864 ccm		2V	59 kW (80 PS)			16:1	126,80 mm
	098 049	KH 70,440 MT -20,540 MØ 61,000 GL 121,240	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747				+0,08 +0,25	98,48	M20 269 200
	098 049	KH 70,250 MT -20,350 MØ 61,000 GL 121,060	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747				+0,08 +0,25	98,48	M20 781 200
	98,48										**6**
4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)			16:1	126,80 mm
A 4.236	D	(AN)	4	3864 ccm		2V	37-65 kW (50-89 PS)			16:1	126,80 mm
AD 4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)			16:1	126,80 mm
D 39 C	D	(AN)	4	3864 ccm		2V	59 kW (80 PS)			16:1	126,80 mm
	098 M01	KH 70,350 MT -20,200 MØ 61,000 GL 120,700	URK	34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 NM 2,385 1 DSF 6,335 CR 1 D 6,335					98,48	M99 629 200
	98,489										**7**
T 4.236	D	(A)	4	3864 ccm		2V	49 kW (66 PS)			15,25:1	126,80 mm
T 4.38	D	(A)	4	3864 ccm		2V	58-72 kW (79-98 PS)			15,25:1	126,80 mm
	098 M17	KH 70,250 MT -20,350 MØ 61,400 GL 108,250	RTK RK	38,1 82,8	1 T6 3,16 MO G6 1 M 2,385 CR 1 DSF 4,747 CR				+0,28 +0,48	98,489	M20 291 200
	100										**8**
T 4.40	D	(LA)	4	3990 ccm		2V	82-88 kW (112-120 PS)				127,30 mm
T 6.60 (88 kW)	D	(LA)	6	5984 ccm		2V	88 kW (120 PS)			16:1	127,30 mm
T 6.60 (154 kW) Euro1	D	(LA)	6	5984 ccm		2V	154 kW (210 PS)			17,3:1	127,30 mm
	100 211	KH 70,299 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR					100	M20 723 200

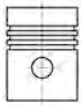
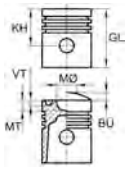
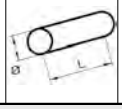
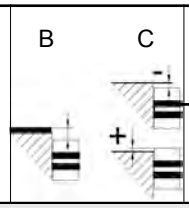
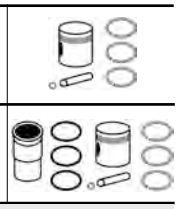
			Type			B	C		
	100 211	KH 70,391 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 099 200
	100 211	KH 70,345 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 237 200
	100 211	KH 70,299 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 267 200
	100 211	KH 70,253 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 277 200
	100 211	KH 70,207 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 406 200
	100 211	KH 70,161 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 4 CR			100	M93 429 200

9 **100**

1106C-E60TA Euro 2	D	(LA)	6	5984 ccm	2V	88-130 kW (120-175 PS)	17,25:1	127,30 mm
T 4.40	D	(LA)	4	3990 ccm	2V	82-88 kW (112-120 PS)		127,30 mm
T 6.60 (120 kW) Euro 2	D	(LA)	6	5984 ccm	2V	120 kW (163 PS)		127,30 mm

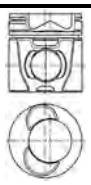
			Type			B	C		
	100 220	KH 70,266 MT -21,750 MØ 52,800 GL 108,230	RTK TPL	39,7 78,2	1 T6 3,5 MO G6 1 NM 2,5 G3 1 DSF 3,5 CR			100	M20 684 200

			Type			B	C		
	102								**10**
797	D (AN) 6	5489 ccm		2V	89-100 kW (121-136 PS)			17,5:1	112,00 mm
797-10	D (AN) 6	5489 ccm		2V	98 kW (133 PS)			17,5:1	112,00 mm
797-21	D (AN) 6	5489 ccm		2V	76 kW (103 PS)			17,5:1	112,00 mm
797-23	D (AN) 6	5489 ccm		2V	96 kW (130 PS)			17:1	112,00 mm
797-26	D (AN) 6	5489 ccm		2V	98 kW (133 PS)			17,5:1	112,00 mm
797.20	D (AN) 6	5489 ccm		2V	89-113 kW (121-154 PS)			17,5:1	112,00 mm
D 0216 BMXU	D (AN) 6	5489 ccm		2V	110 kW (150 PS)			18:1	112,00 mm
U 5 M 62	D (AN) 6	5489 ccm		2V				17,5:1	112,00 mm
	102 006	KH 77,820 MT 38,200 MØ 38,000 GL 123,820	RTK	36 86	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR	0,80 +0,15 1,10 +0,35		102	M92 498 200
	102								**11**
720.05	D (AN) 4	3596 ccm		2V	65 kW (88 PS)			17,5:1	110,00 mm
720.08	D (AN) 4	3596 ccm		2V	66 kW (90 PS)			17,5:1	110,00 mm
720.12	D (AN) 4	3596 ccm		2V	72 kW (98 PS)			17:1	110,00 mm
720	D (AN) 4	3596 ccm		2V	65-67 kW (88-91 PS)			17,5:1	110,00 mm
	102 006	KH 75,580 MT -37,950 MØ 37,700 GL 120,580	RTK LOX	36 86	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR	1,00 +0,27 1,10 +0,53		102 102,5 103	M92 499 200 M92 499 210 M92 499 220
	102								**12**
798	D (A) 6	5489 ccm		2V	113 kW (154 PS)			17:1	112,00 mm
	102 006	KH 77,970 MT -38,470 MØ 38,000 GL 131,970	RTK LOX	38 87	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR		+0,15 +0,35	102 102,01 102,02 102,03	M92 935 200 M92 935 201 M92 935 202 M92 935 203

			Type						

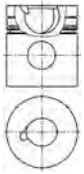
13 102

MIDR 04.02.26 A/4 Euro	D	(LA)	6	6177 ccm	2V	100 kW (136 PS)		17,5:1	126,00 mm
MIDR 04.02.26 B/4 Euro	D	(LA)	6	6177 ccm	2V	110 kW (150 PS)		17,5:1	126,00 mm
MIDR 06.02.26 Euro 0	D	(LA)	6	6177 ccm	2V	159 kW (216 PS)		17,5:1	126,00 mm
MIDR 06.02.26 W/4	D	(LA)	6	6177 ccm	2V	154 kW (209 PS)		17,5:1	126,00 mm
MIDR 06.02.26 D Euro	D	(LA)	6	6177 ccm	2V	159-166 kW (216-226 PS)		17,5:1	126,00 mm
MIDR 06.02.26 DU	D	(AN)	6	6177 ccm	2V	110-166 kW (150-226 PS)			126,00 mm
MIDR 06.02.26 H	D	(LA)	6	6177 ccm	2V	144 kW (196 PS)		18:1	126,00 mm
MIDR 06.02.26 Q	D	(AN)	6	6177 ccm	2V	137 kW (186 PS)			126,00 mm
MIDR 06.02.26 S Euro 1	D	(LA)	6	6177 ccm	2V	166 kW (226 PS)		17,5:1	126,00 mm
MIDR 06.02.26 U Euro	D	(AN)	6	6177 ccm	2V	110 kW (150 PS)		17,5:1	126,00 mm
MIDR 06.02.26 U/4	D	(AN)	6	6177 ccm	2V	110 kW (150 PS)			126,00 mm
MIDR 06.02.26 V Euro 2	D	(LA)	6	6177 ccm	2V	129 kW (175 PS)		18:1	126,00 mm
MIDR 06.02.26 V/4 Euro	D	(LA)	6	6177 ccm	2V	132 kW (180 PS)		18:1	126,00 mm
MIDR 06.02.26 V/41	D	(LA)	6	6177 ccm	2V	132 kW (180 PS)		18:1	126,00 mm
MIDR 06.02.26 W Euro	D	(LA)	6	6177 ccm	2V	151 kW (205 PS)		17,5:1	126,00 mm
MIDR 06.02.26 X Euro 1	D	(LA)	6	6177 ccm	2V	166 kW (226 PS)		18:1	126,00 mm
MIDR 06.02.26 Y	D	(AN)	6	6177 ccm	2V	184 kW (250 PS)			126,00 mm

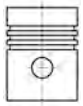
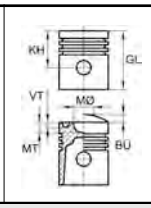
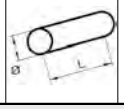
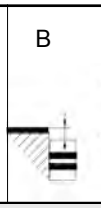
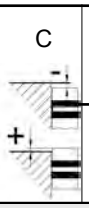
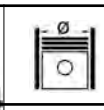
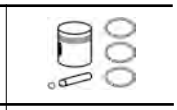
	102 086	KH VT1 MT MØ GL	71,230 -0,800 -20,830 60,000 108,180	RTK	41,978 84	1 T15 1 M 1 DSF	3,5 2,5 4	MO CR CR	G6 G6		102	M94 724 200

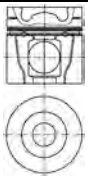
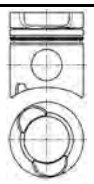
14 108

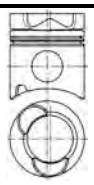
D 0846 HM 2	D	(AN)	6	7252 ccm	2V	118 kW (160 PS)		18:1	132,00 mm
D 0846 HM 42 U	D	(AN)	6	7030 ccm	2V	118 kW (160 PS)		18:1	132,00 mm
D 0846 HMN 2	D	(AN)	6	7252 ccm	2V	118 kW (160 PS)		18:1	132,00 mm
D 0846 HMY	D	(AN)	6	7252 ccm	2V	115-124 kW (156-169 PS)		18:1	132,00 mm

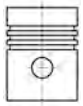
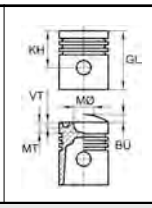
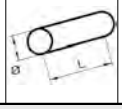
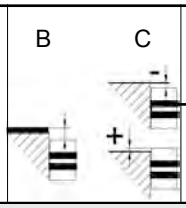
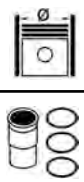
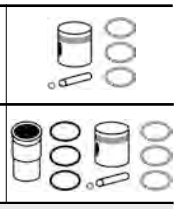
	108 058	KH MT MØ GL	89,000 -40,000 43,000 145,500	RTK	42 90	1 R 1 M 1 DSF	2,5 2,5 5	CR CR	G3	0,66 0,96	+0,16 +0,46	108	M91 548 200
												108,5	M91 548 210
												109	M91 548 220

R

			Type									
		108										**15**
TCD 2013 L06 4V Euro	D	(LA)	6	7146 ccm		4V	147-243 kW (200-330 PS)			18,1:1		130,00 mm
DXi 5 160 Euro 4	D	(LA)	4	4761 ccm		4V	118 kW (160 PS)			18:1		130,00 mm
DXi 5 190 Euro 4	D	(LA)	4	4761 ccm		4V	140 kW (190 PS)			18:1		130,00 mm
DXi 5 215 Euro 4	D	(LA)	4	4761 ccm		4V	158 kW (215 PS)			18:1		130,00 mm
DXi 5 220 Euro 4	D	(LA)	4	4761 ccm		4V	162 kW (220 PS)			18:1		130,00 mm
DXi 7 240 Euro 4	D	(LA)	6	7146 ccm		4V	177 kW (240 PS)			18:1		130,00 mm
DXi 7 280 Euro 4	D	(LA)	6	7146 ccm		4V	206 kW (280 PS)			18:1		130,00 mm
DXi 7 320 Euro 4	D	(LA)	6	7146 ccm		4V	235 kW (320 PS)			18:1		130,00 mm
D 7 E 240 Euro 4/5	D	(LA)	6	7146 ccm		4V	177 kW (240 PS)			18:1		130,00 mm
D 7 E 280 Euro 4/5	D	(LA)	6	7146 ccm		4V	206 kW (280 PS)			18:1		130,00 mm
D 7 E 290 Euro 4/5	D	(LA)	6	7146 ccm		4V	213 kW (290 PS)			18:1		130,00 mm
D 7 E 320 Euro 4/5	D	(LA)	6	7146 ccm		4V	235 kW (320 PS)			18:1		130,00 mm

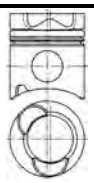
	108 103	KH	70,900	RTK	45	1 T15	3	CK	G6		108	M40 305 200
		MT	-19,600	KKK	86	1 M	2		G6			
		MØ	64,500			1 DSF	3,5	CR				
		GL	107,800									
		120,02										**16**
GASMOTOR	G											
MIDR 06.20	G	(A)	6	9839 ccm		2V						
	120 147	KH	83,800	RTK	49,972	1 T15	3,5	MO	G6		120,02	M40 611 200
		VT1	-1,100		97,4	1 R	3	CR				
		VT2	-0,800			1 DSF	4	CR				
		MT	-26,500									
		MØ	85,000									
		GL	134,800									
		120,02										**17**
MIDS 06.20.45 A2	D	(LA)	6	9839 ccm		2V	202 kW (275 PS)			17:1		145,00 mm
MIPS 06.20.45	D	(LA)	6	9839 ccm		2V	137 kW (186 PS)			17:1		145,00 mm
MIPS 06.20.45 A	D	(LA)	6	9839 ccm		2V	129-144 kW (175-196 PS)			17:1		145,00 mm
MIPS 06.20.45 B	D	(LA)	6	9839 ccm		2V	176 kW (239 PS)			17:1		145,00 mm
MIPS 06.20.45 C	D	(LA)	6	9839 ccm		2V	129-144 kW (175-196 PS)			17:1		145,00 mm

	120 147	KH	83,800	RTK	49,972	1 T15	3,5	MO	G6		120,02	M91 681 200
		VT1	-1,100		97,4	1 R	3	CR				
		VT2	-0,800			1 DSF	4	CR				
		MT	-23,340									
		MØ	73,700									
		GL	134,800									

			**Type**								

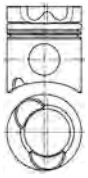
18 — 120,02

MIDR 06.20.30 A	D	(LA)	6	9839 ccm		2V	190 kW (258 PS)			17:1		145,00 mm
MIDR 06.20.45 A/2	D	(LA)	6	9839 ccm		2V	202-206 kW (275-280 PS)			17:1		145,00 mm
MIHR 06.20.45 A41	D	(LA)	6	9839 ccm		2V	185 kW (252 PS)			17:1		145,00 mm
MIPR 06.20.45	D	(LA)	6	9839 ccm		2V	222-265 kW (302-360 PS)			17:1		145,00 mm
MIPR 06.20.45 A	D	(LA)	6	9839 ccm		2V	210 kW (286 PS)					145,00 mm
MIPR 06.20.45 B3 Euro	D	(LA)	6	9839 ccm		2V	186-222 kW (252-302 PS)			17:1		145,00 mm
MIPR 06.20.45 C3 Euro	D	(LA)	6	9839 ccm		2V	152 kW (207 PS)			17:1		145,00 mm
MIPR 06.20.45 E	D	(LA)	6	9839 ccm		2V	222-265 kW (302-360 PS)			17:1		145,00 mm

	120 147	KH 83,800 VT1 -1,100 VT2 -0,800 MT -23,000 MØ 73,700 GL 134,800	RTK	49,972 97,4	1 T15 3,5 1 R 3 1 DSF 4	MO CR CR	G6			120,02		M91 683 200

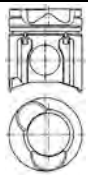
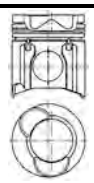
19 — 120,02

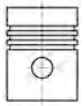
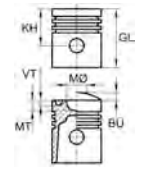
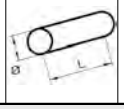
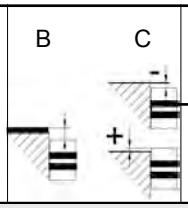
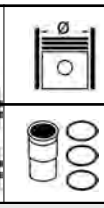
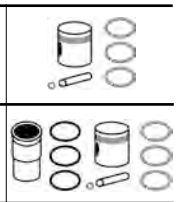
MIDR 06.20.45	D	(LA)	6	9839 ccm		2V	188-249 kW (298-338 PS)					145,00 mm
MIDS 06.20.45	D	(LA)	6	9839 ccm		2V	152-169 kW (207-230 PS)			17:1		145,00 mm

	120 147	KH 83,800 VT1 -1,100 VT2 -0,800 MT -24,080 MØ 73,700 GL 134,800	RTK	49,972 97,4	1 T15 3,5 1 R 3 1 DSF 4	MO CR CR	G6		+0,054 +0,328	120,02		M93 932 200

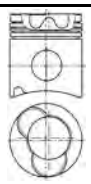
20 — 120,02

MIDR 06.20.45 B/3 Euro	D	(LA)	6	9839 ccm		2V	195 kW (265 PS)			18:1		145,00 mm
MIDR 06.20.45 DD	D	(LA)	6	9839 ccm		2V	222 kW (302 PS)			18:1		145,00 mm
MIDR 06.20.45 D/3	D	(LA)	6	9839 ccm		2V	222 kW (302 PS)			18:1		145,00 mm
MIDR 06.20.45 D/41	D	(LA)	6	9839 ccm		2V	219 kW (298 PS)			18:1		145,00 mm
MIDR 06.20.45 E Euro 1	D	(LA)	6	9839 ccm		2V	236-249 kW (321-339 PS)			18:1		145,00 mm
MIDR 06.20.45 E/2 Euro	D	(LA)	6	9839 ccm		2V	249 kW (339 PS)			18:1		145,00 mm
MIDR 06.20.45 E/41	D	(LA)	6	9839 ccm		2V	249 kW (338 PS)			18:1		145,00 mm
MIDR 06.20.45 H	D	(LA)	6	9839 ccm		2V	240 kW (326 PS)					145,00 mm
MIDR 06.20.45 M41	D	(LA)	6	9839 ccm		2V	250 kW (340 PS)			17:1		145,00 mm
MIDS 06.20.45 B	D	(LA)	6	9839 ccm		2V	192-202 kW (261-275 PS)			17:1		145,00 mm

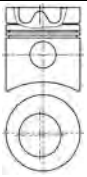
	120 147	KH 83,800 VT1 -1,100 VT2 -0,800 MT -22,700 MØ 73,800 GL 134,800	RTK	49,972 97,4	1 T15 3,5 1 R 3 1 DSF 4	MO CR CR	G6		+0,05 +0,32	120,02		M99 844 200
	120 147	KH 83,800 VT1 -1,100 VT2 -0,800 MT -23,000 MØ 70,000 GL 134,800	RTK	49,972 97,4	1 T15 3,5 1 R 3 1 DSF 4	MO CR CR	G6			120,02		M99 943 200

			Type								

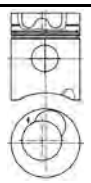
	120												**21**
MIDS 06.20.30	D	(A)	6	8820 ccm		2V	158 kW (215 PS)						130,00 mm
MIDS 06.20.30 B	D	(A)	6	8820 ccm		2V	159 kW (216 PS)						130,00 mm
MIDS 06.20.30 D	D	(A)	6	8820 ccm		2V	166 kW (226 PS)						130,00 mm
MIDS 06.20.30 N	D	(A)	6	8820 ccm		2V	153-169 kW (215-230 PS)					15/17:1	130,00 mm
MIPS 06.20.30	D	(AN)	6	8820 ccm		2V	166 kW (222 PS)						130,00 mm
MIS 06.20.30	D	(A)	6	8820 ccm		2V	158 kW (215 PS)					15:1	130,00 mm

	120 148	KH 94,300 VT1 -0,800 VT2 -1,000 MT -25,210 MØ 72,000 GL 150,800	RTK	49,972 97,4	1 T15 3,25 2 M 3 1 DSF 4	CR G6 CR CR		1,17	+0,054 +0,328	120	M93 394 200

	120												**22**
MID 06.20.30	D	(AN)	6	8820 ccm		2V	141 kW (192 PS)					17:1	130,00 mm
MID 06.20.30 G	D	(AN)	6	8820 ccm		2V	141 kW (192 PS)					17:1	130,00 mm
MID 620.30	D	(AN)	6	8820 ccm		2V	135-158 kW (184-215 PS)					17:1	130,00 mm
MIP 06.20.30	D	(AN)	6	8820 ccm		2V	135-158 kW (184-215 PS)					17:1	130,00 mm

	120 150	KH 74,450 MT -24,700 MØ 68,000 GL 130,950	RTK TPL	42 100	1 T15 3,25 1 R 3 1 DSF 4	CR G6 CR CR		0,95	+0,20 +0,45	120 120,5 121	M90 747 200 M90 747 210 M90 747 220

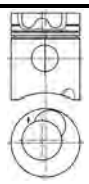
	135,03												**23**
MIDR 06.35.40	D	(LA)	6	12024 ccm		2V	226 kW (307 PS)					15:1	140,00 mm
MIDR 06.35.40 C	D	(LA)	6	12024 ccm		2V	224-226 kW (305-307 PS)						140,00 mm

	135 069	KH 90,300 VT1 -0,800 MT -29,120 MØ 77,850 GL 170,200	RTK	55 112	1 T15 3,5 1 M 3 1 DSF 4	CR G6 CR CR			+0,13 +0,36	135,03	M93 504 200

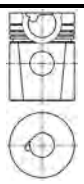
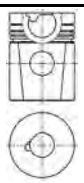
	135,03												**24**
MIDR 06.35.40 G	D	(LA)	6	12024 ccm		2V	243-259 kW (330-352 PS)					15:1	140,00 mm
MIDR 06.35.40 H	D	(LA)	6	12024 ccm		2V	259-276 kW (352-375 PS)					16:1	140,00 mm
MIDR 06.35.40 H2	D	(LA)	6	12024 ccm		2V	275 kW (374 PS)					16:1	140,00 mm

	135 069	KH 90,300 MT -26,030 MØ 77,820 GL 170,200	RTK	55 112	1 T15 4 1 R 3 1 DSF 4	MO G6 MO CR			+0,13 +0,36	135,03	M90 947 200

			Type			B	C		
25	**135,03**								
MIDS 06.35.40	D (A) 6	12024 ccm	2V	206 kW (280 PS)			15:1		140,00 mm
MIDS 06.35.40 B	D (A) 6	12024 ccm	2V	225 kW (306 PS)					140,00 mm

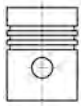
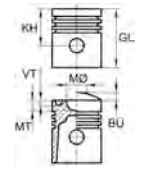
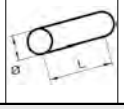
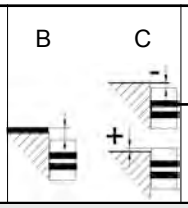
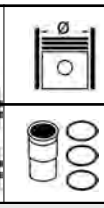
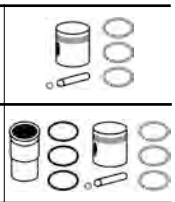
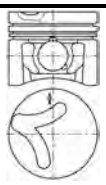
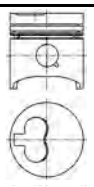


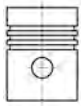
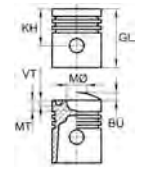
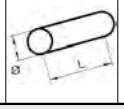
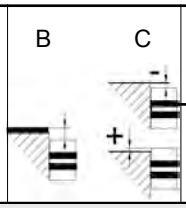
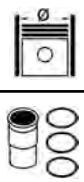
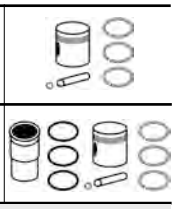
		Type			B	C		
135 069	KH 90,300 VT1 -0,800 MT -29,120 MØ 77,850 GL 170,200	RTK	55 112	1 T15 3,5 CR G6 1 M 3 CR 1 DSF 6 CR		+0,13 +0,36	135,03	M93 987 200

			Type				B	C		
	102									**1**
798	D (A) 6	5489 ccm		2V	113 kW (154 PS)			17:1		112,00 mm
	102 006	KH 77,970 MT -38,470 MØ 38,000 GL 131,970	RTK LOX	38 87	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR			+0,15 +0,35	102 102,01 102,02 102,03	M92 935 200 M92 935 201 M92 935 202 M92 935 203
	121									**2**
D 2156 6 U	D (AN) 6	10344 ccm		2V	141 kW (192 PS)			17:1		150,00 mm
D 2156 HM 2	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)			17:1		150,00 mm
D 2156 HM 3	D (AN) 6	10344 ccm		2V	141 kW (192 PS)			17:1		150,00 mm
D 2156 HM 6	D (AN) 6	10344 ccm		2V	173 kW (235 PS)			17:1		150,00 mm
D 2156 HM 9	D (AN) 6	10344 ccm		2V	141 kW (192 PS)			17:1		150,00 mm
D 2156 HMN 3	D (AN) 6	10344 ccm		2V	141 kW (192 PS)			17:1		150,00 mm
D 2156 HMN 6	D (AN) 6	10344 ccm		2V	169 kW (230 PS)			17:1		150,00 mm
D 2156 HMN 8	D (AN) 6	10344 ccm		2V	159 kW (216 PS)			17:1		150,00 mm
D 2156 HMN 9	D (AN) 6	10344 ccm		2V	141 kW (192 PS)			17:1		150,00 mm
D 2156 HNY	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)			17:1		150,00 mm
D 2156 MGN	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)			17:1		150,00 mm
D 2156 MNY	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)			17:1		150,00 mm
D 2156 MY	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)			17:1		150,00 mm
D 2156 MYN	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)			17:1		150,00 mm
	121 006	KH 94,000 MT -48,400 MØ 47,000 GL 161,800	RTK LOX	45 102	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 5,5 CR		0,70 0,98	+0,05 +0,35	121 121,5 122	M92 986 200 M92 986 210 M92 986 220
	121 006	KH 93,600 MT -48,400 MØ 47,000 GL 161,600	RTK LOX	45 102	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 5,5 CR		0,70 0,98	+0,05 +0,35	121 121,5 122	M92 987 200 M92 987 210 M92 987 220

			Type			B	C		
1	**75,009**								
TUD 3	D (AN) 4	1361 ccm			37 kW (50 PS)		22:1		77,00 mm
	075 215	KH 43,000 MT -1,500 GL 68,960	RTK RK	23 63	1 R 2,25 MO 1 M 1,75 CR 1 UF 3			75,009 75,509	M90 956 200 M90 956 210
2	**77**								
VJX	D (AN) 4	1527 ccm		2V	37-42 kW (50-57 PS)		23:1		82,00 mm
VJY	D (AN) 4	1527 ccm		2V	40-42 kW (54-57 PS)		23:1		82,00 mm
VJZ	D (AN) 4	1527 ccm		2V	42-43 kW (57-58 PS)		23:1		82,00 mm
TUD 5	D (AN) 4	1527 ccm		2V	40-42 kW (54-57 PS)		23:1		82,00 mm
	077 082	KH 40,370 MT -1,650 GL 66,320		23 60	1 R 2 CK G6 1 M 1,75 1 DSF 3 CR		+1,04 +1,14	77	M94 642 200
		KH 40,100 MT -1,650 GL 66,050	HKÜ					77,4	M94 642 210
3	**80**								
XUD 7TE	D (A) 4	1769 ccm			66 kW (90 PS)		22,5:1		88,00 mm
	080 270	KH 46,800 MT -1,850 GL 84,500	RTK LOX	28 68	1 T15 3 MO G6 1 R 2 MO 1 DSF 3 CR			80 80,5 80,8	M90 354 200 M90 354 210 M90 354 220

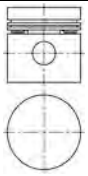
R

			Type								
80											**4**
M41 B17	D	(LA)	4	1665 ccm		2V	66 kW (90 PS)		22:1		82,80 mm
M41 D17	D	(LA)	4	1665 ccm		2V	66 kW (90 PS)		22:1		82,80 mm
M51 D25 OL	D	(LA)	6	2497 ccm		2V	105 kW (143 PS)		22:1		82,80 mm
M51 D25 TU OL	D	(LA)	6	2497 ccm		2V	105 kW (143 PS)		22:1		82,80 mm
M51 D25 TU UL	D	(A)	6	2497 ccm		2V	85 kW (115 PS)		22:1		82,80 mm
M51 D25 UL	D	(A)	6	2497 ccm		2V	85 kW (115 PS)		22:1		82,80 mm
X 25 TD	D	(LA)	6	2498 ccm		2V	96 kW (131 PS)		22:1		82,80 mm
25 6T	D	(LA)	6	2497 ccm		2V	100-102 kW (136-139)		22:1		82,80 mm
	080 284	KH MT GL	39,450 -2,500 65,950	RTK KKK	27 63	1 T15 3 CR G6 1 M 1,75 G3 1 DSF 3 CR				80	M94 347 200
										80,25	M94 347 210
		KH MT GL	39,200 -2,500 65,950	HKÜ						80,5	M94 347 220
83											**5**
162	D	(AN)	4	1905 ccm		2V	47-48 kW (64-65 PS)		23,5:1		88,00 mm
D9A	D	(AN)	4	1905 ccm		2V	47 kW (64 PS)		23,5:1		88,00 mm
D9B	D	(AN)	4	1905 ccm		2V	51 kW (70 PS)		23,5:1		88,00 mm
DJY	D	(AN)	4	1905 ccm		2V	50-52 kW (68-71 PS)		23,5:1		88,00 mm
DJZ	D	(AN)	4	1905 ccm		2V	47-48 kW (64-65 PS)		23,5:1		88,00 mm
XUD 9	D	(AN)	4	1905 ccm		2V	47-52 kW (64-71 PS)		23,5:1		88,00 mm
XUD 9A	D	(AN)	4	1905 ccm		2V	47-52 kW (64-71 PS)		23:1		88,00 mm
XUD 9AU Euro 2	D	(AN)	4	1905 ccm		2V	51 kW (69 PS)		23:1		88,00 mm
XUD 9B	D	(AN)	4	1905 ccm		2V	51 kW (71 PS)		23:1		88,00 mm
XUD 9K	D	(AN)	4	1905 ccm		2V	47 kW (64 PS)		23,5:1		88,00 mm
XUD 9Y	D	(AN)	4	1905 ccm		2V	47-50 kW (64-68 PS)		23,5:1		88,00 mm
7 CV	D	(AN)	4	1905 ccm		2V	48 kW (65 PS)		23,5:1		88,00 mm
	083 031	KH MT GL	46,800 -2,200 84,300		25 72	1 R 2 CR G6 1 M 2 G3 1 DSF 3 CR				83	M93 648 200
										83,5	M93 648 210
										83,8	M93 648 220

			**Type**						

6 — 90,487

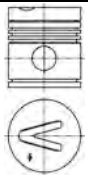
2,3 Ltr. P | B | 4 | 2286 ccm | 52 kW (70 PS) | 8:1 | 88,90 mm



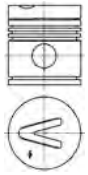
090 099	KH 58,520 GL 100,000	SRK	25,4 75,7	2 R 1,778 1 SLF 4,747 CR		90,487	M20 328 200
						90,741	M20 328 210
						90,995	M20 328 220
						91,249	M20 328 230
						91,503	M20 328 240
						91,757	M20 328 250
						92,011	M20 328 260
						92,519	M20 328 270

7 — 90,487

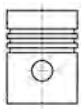
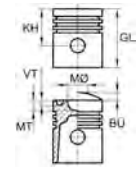
2,3 D | D (AN) | 4 | 2286 ccm | 45 kW (61 PS) | 23:1 | 88,90 mm

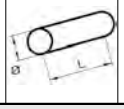


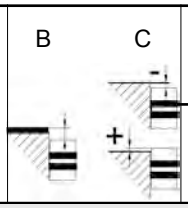
090 147	KH 58,600 MT -6,500 GL 100,012	URK	30,162 74,5	1 R 2,385 CR 2 R 2,385 1 SLF 4,747 CR 1 S 4,747		90,487	M20 622 200
						90,995	M20 622 210
						91,249	M20 622 220
						91,503	M20 622 230
						92,011	M20 622 240



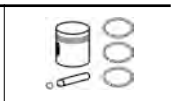
090 147	KH 58,600 MT -6,500 GL 100,012	URK	30,162 74,5	1 R 2,385 CR 2 R 2,385 1 SLF 4,747 CR 1 S 4,747		90,487	M91 188 200
						90,995	M91 188 210
						91,249	M91 188 220
						91,503	M91 188 230



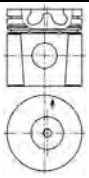


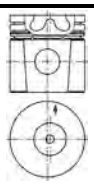

Type

90,475 — 8

14 L	D (A)	4	2496 ccm	2V	83 kW (113 PS)	19,5:1	97,00 mm
16 L	D (LA)	4	2496 ccm	2V	83 kW (113 PS)	19,5:1	97,00 mm
19 L	D (A)	4	2496 ccm	2V	83-90 kW (113-122 PS)	19,5:1	97,00 mm
23 L	D (LA)	4	2496 ccm	2V	83 kW (113 PS)	19,5:1	97,00 mm



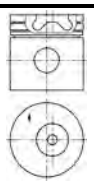
090 241	KH 55,400 MT -18,400 MØ 39,000 GL 91,900	RTK	30,16 77	1 T6 3 1 M 2,5 1 DSF 3	PC CR	G6 G3		90,475 90,983	M92 253 200 M92 253 210



090 241	KH 55,400 MT -18,400 MØ 39,000 GL 91,900	RTK	30,16 77	1 T6 2,5 1 NM 2 1 DSF 3	PC CR	G6		90,729 90,983 91,419	M94 502 210 M94 502 220 M94 502 230

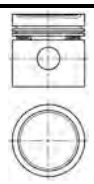
90,475 — 9

11 L	D (LA)	4	2496 ccm	2V	80 kW (109 PS)	19,5:1	97,00 mm
12 L	D (LA)	4	2496 ccm	2V	83 kW (113 PS)	19,5:1	97,00 mm
21 L	D (LA)	4	2496 ccm	2V	83 kW (113 PS)	19,5:1	97,00 mm

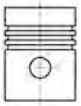
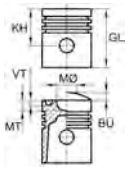
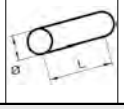
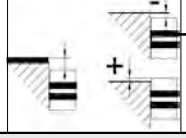
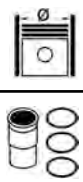
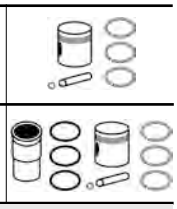
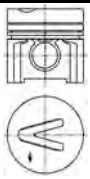


090 270	KH 55,400 MT -18,850 MØ 39,600 GL 91,900	RTK TPL	30,16 77	1 T6 2,5 1 M 2 1 DSF 3	CR CR	G6 G3		90,475 90,983 91,491	M90 624 200 M90 624 210 M90 624 220

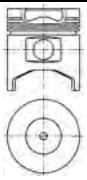
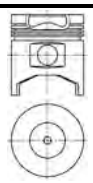
90,487 — 10

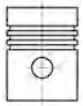
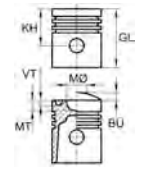
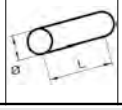
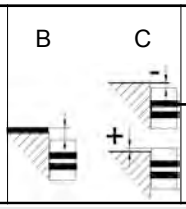
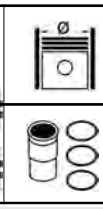
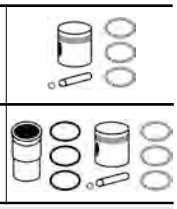
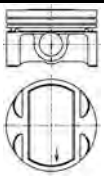
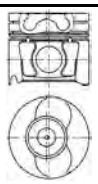
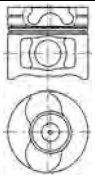


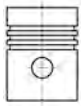
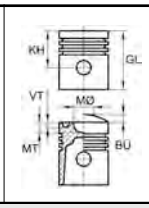
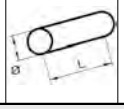
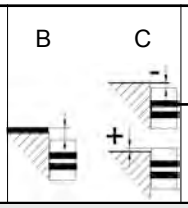
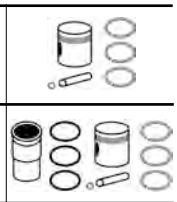
090 M03	KH 54,400 MT -0,900 MØ 64,000 GL 89,200		25,4 75,7	1 R 1,778 1 M 1,778 1 DSF 4,747	CR			90,487 90,741 90,995 91,249 91,503 92,011 92,519	M20 330 200 M20 330 210 M20 330 220 M20 330 230 M20 330 240 M20 330 250 M20 330 260

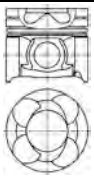
			**Type**			B C 		
11	**90,475**							
	090 M05	KH 54,597 VT1 -3,680 GL 86,347	RTK RK	30,162 74,6	1 R 2 CR 1 R 2 1 DSF 4		90,475 90,983 91,491 91,999	M20 329 200 M20 329 210 M20 329 220 M20 329 230

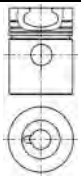
R

			Type			B C		
	90							**1**
	092 M01	KH 50,000 MT -15,000 MØ 44,000 GL 100,000		25 74	1 2,5 1 2,5 1 2,5 1 5		90 90,5 91	M20 331 200 M20 331 210 M20 331 220
	092 M01	KH 50,000 MT -15,000 MØ 44,000 GL 100,000		25 74	1 2,5 1 2,5 1 2,5 1 5		92 92,5 93	M20 774 200 M20 774 210 M20 774 220

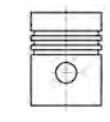
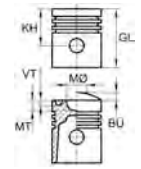
			Type								
1	**81,6**										
X 25 XE	B	6	2498 ccm		4V	125 kW (170 PS)			10,8:1	79,60 mm	
C 25 LET	B	6	2498 ccm		4V	125 kW (170 PS)			10,8:1	79,60 mm	
C 25 NE	B	6	2498 ccm		4V	125 kW (170 PS)			10,8:1	79,60 mm	
B 258 I	B	6	2498 ccm		4V	125 kW (170 PS)			10,8:1	79,60 mm	
	082 212	KH 30,450 BÜ +0,630 GL 51,080		21 56	1 NM 1,5 1 R 1,5 CR ST 1 SLF 3 CR				81,6 82,1 82,6	M94 954 200 M94 954 210 M94 954 220	
2	**82**										
AR 37101	D (LA) 4		1910 ccm		2V	77-85 kW (105-115 PS)			18,45:1	90,40 mm	
186 A8.000	D (LA) 4		1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm	
186 A9.000	D (LA) 4		1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm	
188 B2.000	D (LA) 4		1910 ccm		2V	74 kW (101 PS)			18:1	90,40 mm	
192 A1.000	D (LA) 4		1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm	
192 A8.000	D (LA) 4		1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm	
199 A5.000	D (LA) 4		1910 ccm		2V	96 kW (130 PS)			18:1	90,40 mm	
223 A7.000	D (LA) 4		1910 ccm		2V	77 kW (105 PS)			18,45:1	90,40 mm	
937 A7.000	D (LA) 4		1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm	
939 A1.000	D (LA) 4		1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm	
D19AA	D (LA) 4		1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm	
839 A6.000	D (LA) 5		2387 ccm		2V	103 kW (140 PS)			18:1	90,40 mm	
841 C.000	D (LA) 5		2387 ccm		2V	110 kW (150 PS)			18,45:1	90,40 mm	
937 A2.000	D (LA) 4		1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm	
Z 19 DT	D (LA) 4		1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm	
Z 19 DTL	D (LA) 4		1910 ccm		2V	74 kW (101 PS)			18,45:1	90,40 mm	
	082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	26 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 NT ST				82 82,2 82,4 82,6	M40 218 200 M40 218 210 M40 218 220 M40 218 230	
	082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	26 61	1 R 2 CK G6 1 NM 2 G3 1DSF 2 NT ST				82 82,4 82,6	M99 724 200 M99 724 210 M99 724 220	

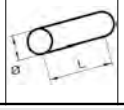
			Type			B C 		
	 **82**							**3**
192 B1.000	D (LA) 4	1910 ccm	4V	100 kW (136 PS)	18,45:1	90,40 mm		
841G.000	D (LA) 5	2387 ccm	4V	120-129 kW (163-175 PS)	18,45:1	90,40 mm		
841M.000	D (LA) 5	2387 ccm	4V	120 kW (163 PS)	18,45:1	90,40 mm		
841N.000	D (LA) 5	2387 ccm	4V	129 kW (175 PS)	18,45:1	90,40 mm		
937 A5.000	D (LA) 4	1910 ccm	4V	110 kW (150 PS)	18,45:1	90,40 mm		
Z 19 DTH	D (LA) 4	1910 ccm	4V	110 kW (150 PS)	17,5:1	90,40 mm		
Z 19 DTJ	D (LA) 4	1910 ccm	4V	88 kW (120 PS)	17,5:1	90,40 mm		

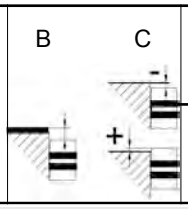
	082 278	KH 46,500 VT1 -1,020 VT2 -0,930 MT -15,400 MØ 41,500 GL 73,500	RTK KKK KBB	25,988 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 CR G6			82 82,4 82,6	M40 660 200 M40 660 210 M40 660 220

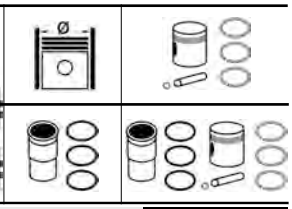
			Type			B C		
1	**123**							
	123 005	KH 90,300 MT -37,000 MØ 38,000 GL 165,000	RTK	45 102,1	1 3 1 3 1 3 1 6		123	M92 750 200

S



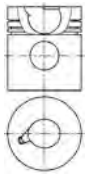





Type

102 — 1

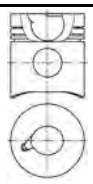
797	D (AN) 6	5489 ccm	2V	89-100 kW (121-136 PS)	17,5:1	112,00 mm
797-10	D (AN) 6	5489 ccm	2V	98 kW (133 PS)	17,5:1	112,00 mm
797-21	D (AN) 6	5489 ccm	2V	76 kW (103 PS)	17,5:1	112,00 mm
797-23	D (AN) 6	5489 ccm	2V	96 kW (130 PS)	17:1	112,00 mm
797-26	D (AN) 6	5489 ccm	2V	98 kW (133 PS)	17,5:1	112,00 mm
797.20	D (AN) 6	5489 ccm	2V	89-113 kW (121-154 PS)	17,5:1	112,00 mm
D 0216 BMXU	D (AN) 6	5489 ccm	2V	110 kW (150 PS)	18:1	112,00 mm
U 5 M 62	D (AN) 6	5489 ccm	2V		17,5:1	112,00 mm



102 006	KH 77,820 MT 38,200 MØ 38,000 GL 123,820	RTK	36 86	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR	0,80 +0,15 1,10 +0,35	102	M92 498 200

102 — 2

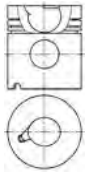
720.05	D (AN) 4	3596 ccm	2V	65 kW (88 PS)	17,5:1	110,00 mm
720.08	D (AN) 4	3596 ccm	2V	66 kW (90 PS)	17,5:1	110,00 mm
720.12	D (AN) 4	3596 ccm	2V	72 kW (98 PS)	17:1	110,00 mm
720	D (AN) 4	3596 ccm	2V	65-67 kW (88-91 PS)	17,5:1	110,00 mm



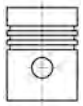
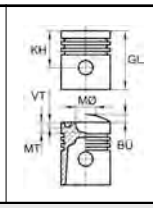
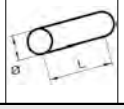
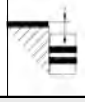
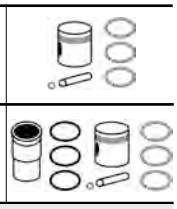
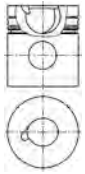
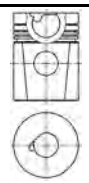
102 006	KH 75,580 MT -37,950 MØ 37,700 GL 120,580	RTK LOX	36 86	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR	1,00 +0,27 1,10 +0,53	102 102,5 103	M92 499 200 M92 499 210 M92 499 220

102 — 3

798	D (A) 6	5489 ccm	2V	113 kW (154 PS)	17:1	112,00 mm



102 006	KH 77,970 MT -38,470 MØ 38,000 GL 131,970	RTK LOX	38 87	1 T15 3 CR G6 1 M 2,5 1 DSF 5 CR	+0,15 +0,35	102 102,01 102,02 102,03	M92 935 200 M92 935 201 M92 935 202 M92 935 203

			Type			B	C					
4	 **108**												
D 0846 HM 2	D (AN) 6	7252 ccm		2V	118 kW (160 PS)					18:1		132,00 mm	
D 0846 HM 42 U	D (AN) 6	7030 ccm		2V	118 kW (160 PS)					18:1		132,00 mm	
D 0846 HMN 2	D (AN) 6	7252 ccm		2V	118 kW (160 PS)					18:1		132,00 mm	
D 0846 HMY	D (AN) 6	7252 ccm		2V	115-124 kW (156-169 PS)					18:1		132,00 mm	
	108 058	KH 89,000 MT -40,000 MØ 43,000 GL 145,500	RTK	42 90	1 R 2,5 CR G3 1 M 2,5 1 DSF 5 CR					0,66 +0,16 0,96 +0,46		108 108,5 109	M91 548 200 M91 548 210 M91 548 220
5	 **121**												
D 2156 6 U	D (AN) 6	10344 ccm		2V	141 kW (192 PS)					17:1		150,00 mm	
D 2156 HM 2	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)					17:1		150,00 mm	
D 2156 HM 3	D (AN) 6	10344 ccm		2V	141 kW (192 PS)					17:1		150,00 mm	
D 2156 HM 6	D (AN) 6	10344 ccm		2V	173 kW (235 PS)					17:1		150,00 mm	
D 2156 HM 9	D (AN) 6	10344 ccm		2V	141 kW (192 PS)					17:1		150,00 mm	
D 2156 HMN 3	D (AN) 6	10344 ccm		2V	141 kW (192 PS)					17:1		150,00 mm	
D 2156 HMN 6	D (AN) 6	10344 ccm		2V	169 kW (230 PS)					17:1		150,00 mm	
D 2156 HMN 8	D (AN) 6	10344 ccm		2V	159 kW (216 PS)					17:1		150,00 mm	
D 2156 HMN 9	D (AN) 6	10344 ccm		2V	141 kW (192 PS)					17:1		150,00 mm	
D 2156 HNY	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)					17:1		150,00 mm	
D 2156 MGN	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)					17:1		150,00 mm	
D 2156 MNY	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)					17:1		150,00 mm	
D 2156 MY	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)					17:1		150,00 mm	
D 2156 MYN	D (AN) 6	10344 ccm		2V	141-169 kW (192-230 PS)					17:1		150,00 mm	
	121 006	KH 94,000 MT -48,400 MØ 47,000 GL 161,800	RTK LOX	45 102	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 5,5 CR					0,70 +0,05 0,98 +0,35		121 121,5 122	M92 986 200 M92 986 210 M92 986 220
	121 006	KH 93,600 MT -48,400 MØ 47,000 GL 161,600	RTK LOX	45 102	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 5,5 CR					0,70 +0,05 0,98 +0,35		121 121,5 122	M92 987 200 M92 987 210 M92 987 220

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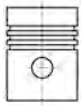
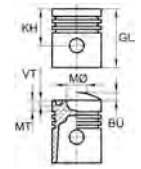
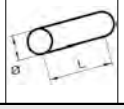
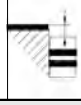
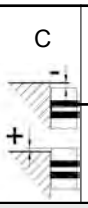
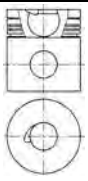
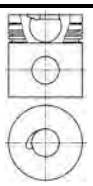
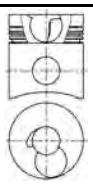
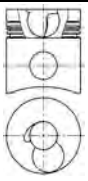
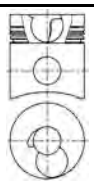
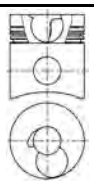
			Type			B	C		
									
	123								**6**
D 2356 HM 6 DK	D (AN) 6	10690 ccm		2V	173 kW (235 PS)		17:1		150,00 mm
D 2356 HM 6 U	D (AN) 6	10690 ccm		2V	169 kW (230 PS)		17:1		150,00 mm
D 2356 HM 9	D (AN) 6	10690 ccm		2V	169 kW (230 PS)		17:1		150,00 mm
D 2356 HMHU-063	D (AN) 6	10690 ccm		2V	169 kW (230 PS)		17:1		150,00 mm
D 2356 HMN 2	D (AN) 6	10690 ccm		2V	169 kW (230 PS)		17:1		150,00 mm
D 2356 HMN 5	D (AN) 6	10690 ccm		2V	173 kW (235 PS)		17:1		150,00 mm
D 2356 HMN 6	D (AN) 6	10690 ccm		2V	162 kW (220 PS)		17:1		150,00 mm
D 2356 HMN 9	D (AN) 6	10690 ccm		2V	169 kW (230 PS)		17:1		150,00 mm
D 2356 M9	D (AN) 6	10690 ccm		2V	169 kW (230 PS)		17:1		150,00 mm
	123 003	KH 94,000 MT -50,500 MØ 48,500 GL 162,000	RTK LOX	45 102	1 T15 3,5 CR G3 1 M 3 1 N 3 1 DSF 5,5 CR		+0,05 +0,35	123	M92 767 200
	123 003	KH 93,800 MT -50,500 MØ 48,500 GL 161,800	RTK LOX	45 102	1 T15 3,5 CR G3 1 M 3 1 N 3 1 DSF 5,5 CR	0,85 1,20	+0,05 +0,35	123	M92 992 200
	123 003	KH 93,600 MT -50,500 MØ 48,500 GL 161,600	RTK LOX	45 102	1 T15 3,5 CR G3 1 M 3 1 N 3 1 DSF 5,5 CR	0,85 1,20	+0,05 +0,35	123	M92 993 200
	125								**7**
D 2555 M	D (AN) 5	9199 ccm		2V	124 kW (168 PS)		17:1		150,00 mm
D 2555 MF	D (AN) 5	9199 ccm		2V	124-141 kW (168-192 PS)		17:1		150,00 mm
D 2555 MTE	D (AN) 5	9199 ccm		2V			17:1		150,00 mm
D 2555 MX	D (AN) 5	9199 ccm		2V	141 kW (192 PS)		17:1		150,00 mm
D 2555 MXF	D (AN) 5	9199 ccm		2V	141 kW (192 PS)		17:1		150,00 mm
D 2555 MXUL	D (AN) 5	9199 ccm		2V	141 kW (192 PS)		17:1		150,00 mm
D 2556 M	D (AN) 6	11045 ccm		2V	147 kW (200 PS)		17:1		150,00 mm
D 2556 MF	D (AN) 6	11045 ccm		2V	141-147 kW (192-200 PS)		17:1		150,00 mm
D 2556 MX	D (AN) 6	11045 ccm		2V	177 kW (241 PS)		17:1		150,00 mm
D 2556 MXF	D (AN) 6	11045 ccm		2V	172-177 kW (232-241 PS)		17:1		150,00 mm
	125 101	KH 92,400 VT1 -0,200 MT -47,100 MØ 49,500 GL 137,400	RTK FBO LOX	46 97	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125 125,01	M93 076 200 M93 076 201

			Type			B	C		
	125 101	KH 92,200 VT1 -0,200 MT -46,900 MØ 49,500 GL 137,200	RTK FBO LOX	46 97	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125 125,01	M93 077 200 M93 077 201
	125 101	KH 92,000 VT1 -0,200 MT -46,700 MØ 49,500 GL 137,000	RTK FBO LOX	46 97	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125 125,01	M93 078 200 M93 078 201
	125 101	KH 91,800 VT1 -0,200 MT -46,500 MØ 49,500 GL 136,800	RTK FBO LOX	46 97	1 T15 3 CR G3 1 M 3 1 DSF 5 CR	0,85 1,29	0,00 +0,32	125 125,01	M93 244 200 M93 244 201

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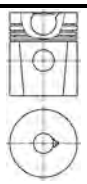
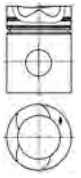
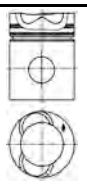
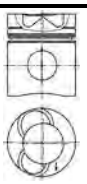
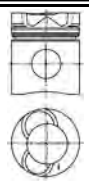
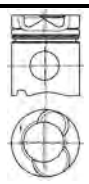
			Type			B	C		
	112								**1**
	112 M02	KH 98,700 MT -40,000 MØ 35,500 GL 175,700		42 93	1 2,5 1 2,5 1 2,5 1 5			112 112,5 113 113,5	M20 208 200 M20 208 210 M20 208 220 M20 208 230
	112 M02	KH 99,000 MT -41,500 MØ 44,700 GL 176,000		42 93	1 T10 4 1 3,5 1 3,5 1 6			112	M20 209 200
	115								**2**
D 8	D (AN) 6	7800 ccm			120 kW (163 PS)			17:1	125,00 mm
DN 8.01	D (AN) 6	7800 ccm			120 kW (163 PS)			17:1	125,00 mm
	115 125	KH 96,100 VT1 -0,320 VT2 -0,320 MT -21,000 MØ 69,000 GL 150,100	RTK	46 96	1 R 2,385 MO G6 1 M 2,385 1 DSF 4,747 CR	0,95 +0,07 1,35 +0,50		115	M93 151 200
	115								**3**
D 8.05	D (AN) 6	7800 ccm		2V	140 kW (190 PS)			15,5:1	125,00 mm
D 8.06	D (AN) 6	7800 ccm		2V	155 kW (211 PS)			15,5:1	125,00 mm
DS 8.01	D (A) 6	7800 ccm		2V	170 kW (231 PS)			15,5:1	125,00 mm
DSJ 8.01	D (LA) 6	7800 ccm		2V	170 kW (231 PS)			15,5:1	125,00 mm
	115 125	KH 96,100 VT1 -2,430 VT2 -2,430 MT -18,100 MØ 76,000 GL 150,100	RTK	46 96	1 R 2,385 MO G6 1 M 2,385 1 DSF 4,747 CR	0,95 +0,07 1,35 +0,50		115	M93 152 200
	115								**4**
DS 9.01	D (A) 6	8476 ccm		2V	180 kW (245 PS)			16:1	136,00 mm
DS 9.02	D (A) 6	8476 ccm		2V	162 kW (220 PS)			16:1	136,00 mm
DSC 9.01	D (LA) 6	8476 ccm		2V	202 KW (275 PS)			16:1	136,00 mm
DSC 9.02	D (LA) 6	8476 ccm		2V	202 KW (275 PS)			16:1	136,00 mm
	115 129	KH 84,350 VT1 -2,600 VT2 -2,400 MT -22,050 MØ 69,000 GL 139,350	RTK TPL	50 92	1 T15 3,16 CR G3 1 M 2,385 1 DSF 4,747 CR		+0,07 +0,50	115	M20 922 200

			Type			B	C		
	115 129	KH 84,350 VT1 -2,600 VT2 -2,400 MT -22,050 MØ 69,000 GL 139,350	RTK TPL	50 92	1 T15 3,16 CR G3 1 M 2,385 1 DSF 4,747 CR			115	M90 221 200

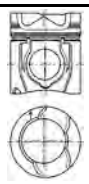
5 — 115

DS 9	D	(A)	6	8476 ccm	2V	185 kW (252 PS)	16:1	136,00 mm
DS 9.05	D	(A)	6	8476 ccm	2V	155-185 kW (211-252 PS)	17:1	136,00 mm
DS 9.06	D	(A)	6	8476 ccm	2V	167-169 kW (227-230 PS)	17:1	136,00 mm
DS 9.08	D	(A)	6	8476 ccm	2V	155 kW (211 PS)	17:1	136,00 mm
DSC 9	D	(A)	6	8476 ccm	2V	167 kW (227 PS)	16:1	136,00 mm
DSC 9.07 Euro 1	D	(LA)	6	8476 ccm	2V	185 kW (252 PS)		136,00 mm
DSC 9.08 Euro 1	D	(LA)	6	8476 ccm	2V	208 kW (283 PS)	16:1	136,00 mm
DSC 9.09 Euro 1	D	(LA)	6	8476 ccm	2V	184 kW (250 PS)		136,00 mm

	115 129	KH 87,400 VT1 -2,400 MT -20,230 MØ 69,000 GL 139,400	RTK TPL	50 92	1 T15 3,16 CR G3 1 M 2,385 1 DSF 4,747 CR			115	M90 738 200

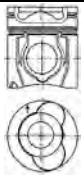
6 — 115

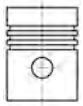
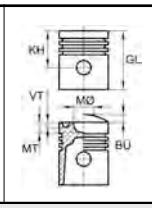
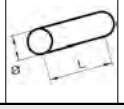
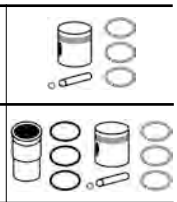
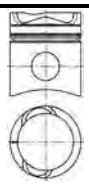
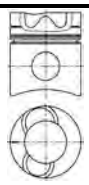
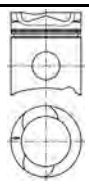
D 9 A	D	(LA)	6	8974 ccm	2V	191 kW (260 PS)	18:1	144,00 mm
D 9 M	D	(LA)	6	8974 ccm	2V	191 kW (260 PS)	18:1	144,00 mm
DSC9 47	D	(LA)	6	8974 ccm	2V	191 kW (260 PS)	18:1	144,00 mm

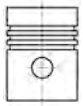
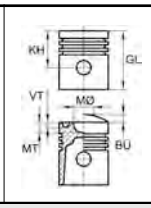
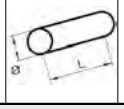
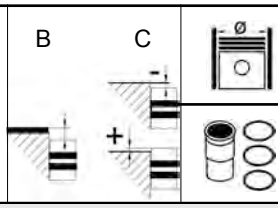
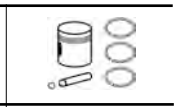
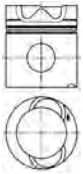
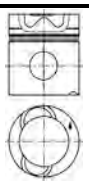
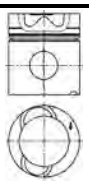
	115 134	KH 83,400 VT1 -2,400 VT2 -2,600 MT -20,470 MØ 72,000 GL 130,920	RTK TPL	50 92	1 T15 3,16 CK G6 1 M 2,385 1 DSF 3,5 CR			115	M40 182 200

7 — 115

DC 9 Euro 3	D	(LA)	6	8974 ccm	4V			144,00 mm
DC 9.01 Euro 3	D	(LA)	6	8974 ccm	2V	169 kW (230 PS)	18:1	144,00 mm
DC 9.02 Euro 3	D	(LA)	6	8974 ccm	2V	191 kW (26 PS)	18:1	144,00 mm
DC 9.03 Euro 3	D	(LA)	6	8974 ccm	2V	221 kW (300 PS)	18:1	144,00 mm
DC 9.04 Euro 3	D	(LA)	6	8974 ccm	2V	169 kW (230 PS)	18:1	144,00 mm
DC 9.05 Euro 3	D	(LA)	6	8974 ccm	2V	191 kW (26 PS)	18:1	144,00 mm
DC 9.06 Euro 3	D	(LA)	6	8974 ccm	2V	221 kW (300 PS)	18:1	144,00 mm
DSC 9.11 Euro 2	D	(LA)	6	8974 ccm	2V	162 kW (220 PS)	18:1	144,00 mm
DSC 9.12 Euro 2	D	(LA)	6	8974 ccm	2V	191 kW (26 PS)	18:1	144,00 mm
DSC 9.13 Euro 2	D	(LA)	6	8974 ccm	2V	228 kW (310 PS)	18:1	144,00 mm
DSC 9.15 Euro 2	D	(LA)	6	8974 ccm	2V	228 kW (310 PS)	18:1	144,00 mm

	115 134	KH 83,400 VT1 -0,500 VT2 -0,500 MT -20,400 MØ 71,300 GL 130,920	RTK TPL	50 92	1 T15 3,16 CK G6 1 M 2,385 1 DSF 3,5 CR			115	M40 263 200

			Type			B	C		
	127										**8**
DSC 14.08 (17:1) Euro	D (LA) 8		14181 ccm		2V	309 kW (420 PS)			17:1		140,00 mm
DSC 14.10 (17:1) Euro	D (LA) 8		14181 ccm		2V	333 kW (453 PS)			17:1		140,00 mm
	127 008	KH 94,670 VT1 -2,920 VT2 -2,920 MT -15,920 MØ 89,350 GL 146,670	RTK TPL	50 108	1 T15 3,5 CR G6 1 M 2,385 1 DSF 4,747 CR					127	M40 275 200
	127										**9**
DS 14	D (A) 8		14181 ccm		2V	257-283 kW (350-385 PS)			15:1		140,00 mm
DS 14.01	D (A) 8		14181 ccm		2V	275 kW (387 PS)			15,5:1		140,00 mm
DS 14.02	D (A) 8		14181 ccm		2V	310 kW (425 PS)			15,5:1		140,00 mm
DS 14.06	D (A) 8		14181 ccm		2V	285 kW (425 PS)			15:1		140,00 mm
DS 14.42 A 24 S	D (AN) 8		14181 ccm		2V	294 kW (400 PS)			15:1		140,00 mm
DSC 14	D (LA) 8		14181 ccm		2V	316 kW (430 PS)			15,5:1		140,00 mm
DSC 14.01	D (LA) 8		14181 ccm		2V	309 kW (420 PS)			15,5:1		140,00 mm
DSC 14.02	D (LA) 8		14181 ccm		2V	297 kW (390 PS)			15,5:1		140,00 mm
DSI 14.420	D (LA) 8		14181 ccm		2V	309 kW (420 PS)			15,5:1		140,00 mm
	127 008	KH 94,670 VT1 -2,920 VT2 -2,920 MT -26,200 MØ 75,500 GL 146,670	RTK TPL	50 108	1 T15 3,16 CR G6 1 M 2,385 1 DSF 4,747 CR	0,95 -0,80 1,35 -0,35				127	M93 938 200
	127										**10**
DSC 14.08 Euro 1	D (LA) 8		14181 ccm		2V	309 kW (420 PS)			17:1		140,00 mm
DSC 14.10 Euro 1	D (LA) 8		14181 ccm		2V	333 kW (453 PS)			17:1		140,00 mm
	127 009	KH 94,670 VT1 -2,980 VT2 -2,980 MT -15,920 MØ 89,350 GL 146,670	RTK TPL KKK LOX	50 108	1 T15 3,5 CR G6 1 M 2,385 1 DSF 4,747 CR					127	M20 884 200

			Type			B C					
11	 **127**										
DS 11.34	D (A) 6	11022 ccm	2V	228 kW (310 PS)	16:1	145,00 mm					
DS 11.71	D (A) 6	11022 ccm	2V	189 kW (257 PS)	16:1	145,00 mm					
DS 11.72	D (A) 6	11022 ccm	2V	230 kW (313 PS)	16:1	145,00 mm					
DS 11.73	D (A) 6	11022 ccm	2V	230-232 kW (313-315 PS)	16:1	145,00 mm					
DS 11.74	D (A) 6	11022 ccm	2V	189 kW (257 PS)	16:1	145,00 mm					
DSC 11.02	D (LA) 6	11022 ccm	2V	267 kW (363 PS)	16:1	145,00 mm					
DSC 11.12	D (LA) 6	11022 ccm	2V	254 kW (345 PS)	16:1	145,00 mm					
DSC 11.13	D (LA) 6	11022 ccm	2V	265-267 kW (360-363 PS)	16:1	145,00 mm					
DSC 11.16	D (LA) 6	11022 ccm	2V	230-239 kW (313-325 PS)	16:1	145,00 mm					
DSC 11.16 B	D (LA) 6	11022 ccm	2V	239 kW (325 PS)	16:1	145,00 mm					
DSC 11.17	D (LA) 6	11022 ccm	2V	235 KW (320 PS)	16:1	145,00 mm					
DSC 11.17 B	D (LA) 6	11022 ccm	2V	235 KW (320 PS)	16:1	145,00 mm					
DSC 11.18	D (LA) 6	11022 ccm	2V	254-267 kW (345-363 PS)	16:1	145,00 mm					
DSC 11.18 B	D (LA) 6	11022 ccm	2V	267 kW (363 PS)	16:1	145,00 mm					
	127 010	KH 98,760 VT1 -2,960 VT2 -2,960 MT -26,970 MØ 76,000 GL 156,260	RTK TPL	50 108	1 R 2,385 CR 1 M 2,385 1 M 2,385 1 DSF 4,747 CR				127	M20 334 200	
	127 010	KH 98,760 VT1 -2,960 VT2 -2,960 MT -24,500 MØ 76,000 GL 156,260	RTK TPL	50 108	1 T15 3,5 CR G6 1 M 2,385 1 DSF 4,747 CR	0,95 -0,14 1,35 +0,15			127	M90 759 200	
	127 010	KH 98,360 VT1 -2,960 VT2 -2,960 MT -24,500 MØ 76,000 GL 155,860	RTK TPL	50 108	1 T15 3,5 CR G6 1 M 2,385 1 DSF 4,747 CR	-0,14 +0,15			127	M94 781 200	

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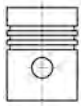
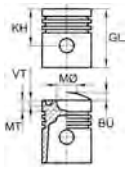

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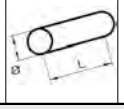
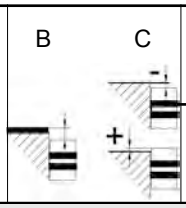


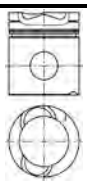






127 — 12

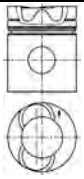
DS 11	D	(A)	6	11022 ccm	2V	166-233 kW (225-317 PS)		145,00 mm
DS 11.08	D	(A)	6	11022 ccm	2V	230 kW (313 PS)	17:1	145,00 mm
DS 11.21	D	(A)	6	11022 ccm	2V	235-267 kW (320-363 PS)	17:1	145,00 mm
DS 11.22	D	(A)	6	11022 ccm	2V	230 kW (313 PS)	17:1	145,00 mm
DS 11.23	D	(A)	6	11022 ccm	2V	230 kW (313 PS)	17:1	145,00 mm
DS 11.30	D	(A)	6	11022 ccm	2V	230 kW (313 PS)	17:1	145,00 mm
DS 11.35	D	(A)	6	11022 ccm	2V	230 kW (313 PS)	17:1	145,00 mm
DS 11.36	D	(A)	6	11022 ccm	2V	230 kW (313 PS)	17:1	145,00 mm
DS 11.39	D	(A)	6	11022 ccm	2V	230 kW (313 PS)	17:1	145,00 mm
DS 11.75	D	(A)	6	11022 ccm	2V	228 kW (310 PS)	17:1	145,00 mm
DSC 11.21 Euro 1	D	(LA)	6	11022 ccm	2V	235-266 kW (320-362 PS)	17:1	145,00 mm
DSC 11.23 Euro 1	D	(LA)	6	11022 ccm	2V	266 kW (362 PS)	17:1	145,00 mm
DSC 11.35	D	(LA)	6	11022 ccm	2V	235 kW (320 PS)	17:1	145,00 mm
DSC 11.36	D	(LA)	6	11022 ccm	2V	267 kW (363 PS)	17:1	145,00 mm
DSC 11.39	D	(LA)	6	11022 ccm	2V	288 kW (351 PS)	17:1	145,00 mm
DSC 11.71	D	(LA)	6	11022 ccm	2V	191 kW (260 PS)	17:1	145,00 mm
SC 11.74 Euro 1	D	(LA)	6	11022 ccm	2V	235 kW (320 PS)	17:1	145,00 mm



127 010	KH 98,760 VT1 -2,960 VT2 -2,960 MT -16,520 MØ 90,000 GL 156,260	RTK TPL	50 108	1 T15 3,5 CR G6 1 M 2,385 1 DSF 4,747 CR			127	M91 639 200

127 — 13

DS 11.01	D	(A)	6	11022 ccm	2V	184-213 kW (250-290 PS)	15:1	145,00 mm
DS 11.02	D	(LA)	6	11022 ccm	2V	224-232 kW (305-315 PS)	15,5:1	145,00 mm
DS 11.14	D	(A)	6	11022 ccm	2V	206 kW (280 PS)	15:1	145,00 mm
DS 11.15	D	(A)	6	11022 ccm	2V	224 kW (305 PS)	15:1	145,00 mm
DS 11.16	D	(A)	6	11022 ccm	2V	224 kW (305 PS)	15:1	145,00 mm
DS 11.18	D	(LA)	6	11022 ccm	2V	254-267 kW (345-363 PS)	15:1	145,00 mm
DSC 11.01	D	(LA)	6	11022 ccm	2V	245 kW (333 PS)		145,00 mm



127 010	KH 98,360 VT1 -2,960 MT -27,060 MØ 76,000 GL 155,860	RTK TPL	50 108	1 R 2,385 CR G6 1 M 2,385 1 DSF 4,747 CR	0,95 -0,14 1,35 +0,15		127	M90 515 200



127 010	KH 98,760 VT1 -2,960 MT -27,060 MØ 76,000 GL 156,260	RTK TPL	50 108	1 R 2,385 CR G6 1 M 2,385 1 DSF 4,747 CR	0,95 -0,14 1,35 +0,15		127	M93 398 200

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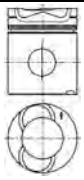
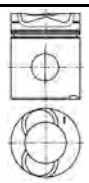
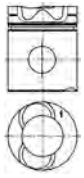
			Type			B	C		
14	**127**								
D 11	D (AN) 6	11022 ccm	2V	149 kW (202 PS)					145,00 mm
DN 11.01	D (AN) 6	11022 ccm	2V	149 kW (203 PS)			16:1		145,00 mm
	127 010	KH 98,760 VT1 -0,500 MT -27,060 MØ 76,000 GL 156,260	RTK TPL	50 108	1 R 2,385 CR G6 1 M 2,385 1 DSF 4,747 CR	0,95 1,35	-0,14 +0,15	127	M93 399 200
15	**127**								
DSC 11.22 Euro 1	D (LA) 6	11022 ccm	2V	280 kW (381 PS)			17:1		145,00 mm
DSC 11.70	D (LA) 6	11022 ccm	2V	280 kW (381 PS)			17:1		145,00 mm
DSC 11.70 C	D (LA) 6	11022 ccm	2V	280 kW (381 PS)			17:1		145,00 mm
DTC 11.01 Euro 1	D (LA) 6	11022 ccm	2V	295 kW (401 PS)			17:1		145,00 mm
DTC 11.02 Euro 1	D (LA) 6	11022 ccm	2V	295 kW (401 PS)			17:1		145,00 mm
	127 013	KH 98,760 VT1 -2,960 VT2 -2,960 MT -16,520 MØ 90,000 GL 156,260	RTK TPL KKK LOX	50 108	1 T15 3,5 CR G6 1 M 2,385 1 DSF 4,747 CR			127	M90 712 200
	127 013	KH 98,360 VT1 -2,960 VT2 -2,960 MT -16,520 MØ 90,000 GL 155,860	RTK TPL KKK LOX	50 108	1 T15 3,5 CR G6 1 M 2,385 1 DSF 4,747 CR			127	M94 550 200
16	**127**								
DSC 11.01	D (LA) 6	11022 ccm	2V	245-252 kW (333-343 PS)			15/16:1		145,00 mm
	127 013	KH 98,760 VT1 -2,960 VT2 -2,960 MT -24,500 MØ 76,000 GL 156,260	RTK TPL KKK LOX	50 108	1 T15 3,5 CR G6 1 M 2,385 1 DSF 4,747 CR	0,95 1,35	-0,14 +0,15	127	M93 995 200

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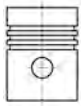
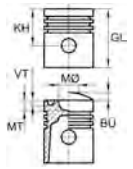
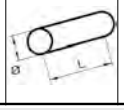
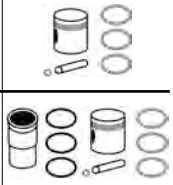
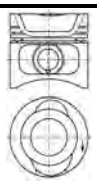
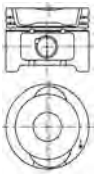
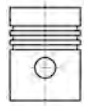
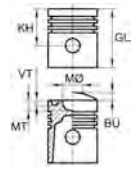
			Type			B	C		
	75,01										**1**
2G	B	4	1272 ccm		2V	40 kW (54 PS)			9:1		72,00 mm
AAV	B	4	1272 ccm		2V	40 kW (54 PS)			9,2:1		72,00 mm
HK	B	4	1272 ccm		2V	40 kW (54 PS)			9,5:1		72,00 mm
HW	B	4	1272 ccm		2V	37 kW (50 PS)			9,5:1		72,00 mm
MH	B	4	1272 ccm		2V	40 kW (54 PS)			9,2:1		72,00 mm
NU	B	4	1272 ccm		2V	37 kW (50 PS)			9,2:1		72,00 mm
NZ	B	4	1272 ccm		2V	40 kW (54 PS)			9,2:1		72,00 mm
	075 193	KH 42,870 VT1 -1,700 VT2 -1,700 MT -16,600 MØ 56,600 GL 69,870		20 54	1 R 1,75 CR G6 1 NM 2 1 SSF 3					75,01	M93 896 200
		KH 42,620 VT1 -1,700 VT2 -1,700 MT -16,600 MØ 57,500 GL 69,620	HKÜ							75,51	M93 896 210
										75,76	M93 896 220
	75,01										**2**
ABD	B	4	1391 ccm		2V	44 kW (60 PS)			9,2:1		78,70 mm
	075 219	KH 34,520 VT1 -1,650 VT2 -1,650 MT -15,220 MØ 58,000 GL 56,520		17 48	1 R 1,5 CR G6 1 NM 1,5 1 SSF 2,5					75,01	M92 228 200
										75,26	M92 228 210
		KH 34,270 VT1 -1,650 VT2 -1,650 MT -15,220 MØ 59,800 GL 56,270	HKÜ							75,51	M92 228 220
										75,76	M92 228 230
										76,01	M92 228 240

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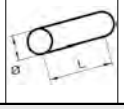
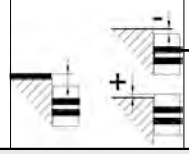


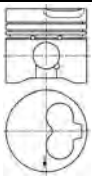






3 — 79,51

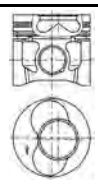
AAZ	D	(A)	4	1896 ccm	2V	55 kW (75 PS)				22,5:1	95,50 mm
ABL	D	(A)	4	1896 ccm	2V	50 kW (68 PS)				22,5:1	95,50 mm
ADE	D	(A)	4	1896 ccm	2V	55 kW (75 PS)				22,5:1	95,50 mm



	079 133	KH	45,650	RTK	26	1 R	1,75	CR	G6	79,51	M91 429 200
		MT	-1,900	RK	66	1 M	2	CR	G1		
		GL	71,700	LOX		1 DSF	3	CR			
										79,53	M91 429 201
										79,76	M91 429 210
		KH	45,400	HKÜ						80,01	M91 429 220
		MT	-1,900								
		GL	71,700								
										80,51	M91 429 230

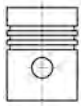
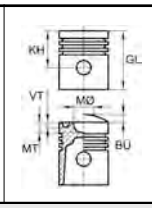
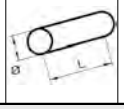
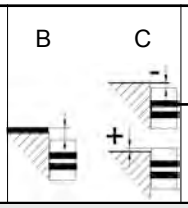
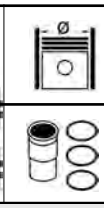
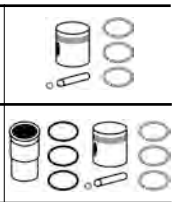
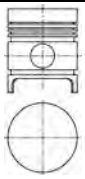
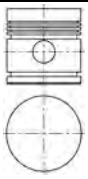
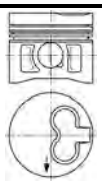
4 — 79,51

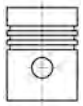
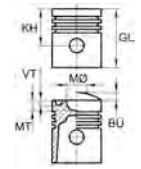
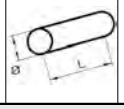
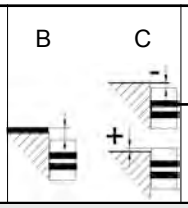
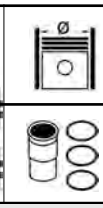
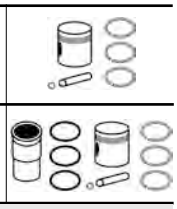
AEY	D	(AN)	4	1896 ccm	2V	47 kW (64 PS)				19,5:1	95,50 mm
AFD	D	(A)	4	1896 ccm	2V	60 kW (82 PS)				22,5:1	95,50 mm
AFN	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)				19,5:1	95,50 mm
AGD	D	(AN)	4	1896 ccm	2V	47 kW (64 PS)				19,5:1	95,50 mm
AGR	D	(LA)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
AHF	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)				19,5:1	95,50 mm
AHH	D	(A)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
AHU	D	(A)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
ALE	D	(LA)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
ALH	D	(A)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
ARD	D	(AN)	4	1896 ccm	2V	44 kW (60 PS)				22,5:1	95,50 mm
ASV	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)				19,5:1	95,50 mm
ASX	D	(AN)	4	1896 ccm	2V	47 kW (64 PS)				22,5:1	95,50 mm
AVG	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)				19,5:1	95,50 mm
AVM	D	(A)	4	1896 ccm	2V	63 kW (86 PS)				19,5:1	95,50 mm
BEU	D	(A)	4	1896 ccm	2V	43 kW (58 PS)				19,5:1	95,50 mm
BJC	D	(LA)	4	1896 ccm	2V	50 kW (68 PS)				19,5:1	95,50 mm

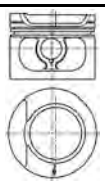


	079 135	KH	45,800	RTK	26	1 R	1,75	PC	G6	79,51	M94 427 200
		VT1	-1,100	KBB	66	1 M	2	CR	G1		
		VT2	-1,100			1 DSF	3	CR			
		MT	-17,650								
		MØ	37,900								
		GL	71,800								
										79,76	M94 427 210
		KH	45,550	HKÜ						80,01	M94 427 220
		VT1	-1,100								
		VT2	-1,100								
		MT	-17,650								
		MØ	37,900								
		GL	71,550								
										80,51	M94 427 230

S

			**Type**							
	79,375									**5**
4.108	D (AN) 4		1753 ccm		2V	36-38 kW (49-52 PS)			22:1	88,60 mm
	079 M01	KH 50,000 GL 105,000	URK	26,991 68,2	1 1,99 1 1,6 1 1,6 1 3,16 1 4,747				79,375 80,137	M20 526 200 M20 526 210
	79,375									**6**
4.107	D (AN) 4		1753 ccm		2V	18-40 kW (25-55 PS)			22:1	88,90 mm
4.108	D (AN) 4		1753 ccm		2V	36-38 kW (49-52 PS)			22:1	88,90 mm
4.99	D (AN) 4		1621 ccm		2V	29 kW (40 PS)			20:1	88,90 mm
	079 M02	KH 45,600 GL 79,900	URK	23,812 69,2	1 R 1,98 CR 2 R 1,59 1 G 4,76 1 S 4,76				79,375	M20 807 200
	79,51									**7**
3D	D (AN) 5		2370 ccm		2V	60 kW (82 PS)			23:1	95,50 mm
AAS	D (AN) 5		2370 ccm		2V	60 kW (82 PS)			23:1	95,50 mm
1X	D (AN) 4		1896 ccm		2V	44 kW (60 PS)			22,5:1	95,50 mm
1Y	D (AN) 4		1896 ccm		2V	47 kW (64 PS)			22,5:1	95,50 mm
28B	D (AN) 4		1896 ccm		2V	48 kW (65 PS)			22,5:1	95,50 mm
AAB	D (AN) 5		2370 ccm		2V	57 kW (78 PS)			23:1	95,50 mm
ADG	D (AN) 4		1896 ccm		2V	48 kW (65 PS)			22,5:1	95,50 mm
AEF	D (AN) 4		1896 ccm		2V	47 kW (64 PS)			22,5:1	95,50 mm
AJA	D (AN) 5		2370 ccm		2V	55 kW (75 PS)			23,5:1	95,50 mm
AP 221	D (AN) 4		1896 ccm		2V				22,5:1	95,50 mm
BGG	D (AN) 4		1896 ccm		2V	47 kW (64 PS)			22,5:1	95,50 mm
	079 M06	KH 39,650 MT -2,000 GL 65,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 CR G1 1 DSF 3 CR				79,51	M20 424 200
									79,76	M20 424 210
		KH 39,400 MT -2,000 GL 65,700	HKÜ						80,01	M20 424 220
									80,51	M20 424 230

			Type							
8	**81,01**									
4B	B	4	1781 ccm		2V	66 kW (90 PS)		9:1		86,40 mm
DR	B	4	1781 ccm		2V	55 kW (75 PS)		8,75:1		86,40 mm
MG	B	4	1781 ccm		2V	77 kW (105 PS)		10:1		86,40 mm
PM	B	4	1781 ccm		2V	66 kW (90 PS)		9:1		86,40 mm
RS	B	4	1781 ccm		2V	55 kW (75 PS)		8,75:1		86,40 mm
RU	B	4	1781 ccm		2V	55 kW (75 PS)		8,75:1		86,40 mm
SF	B	4	1781 ccm		2V	64 kW (87 PS)		10:1		86,40 mm
SH	B	4	1781 ccm		2V	65 kW (88 PS)		9:1		86,40 mm
262	B	4	1781 ccm		2V	50 kW (67 PS)				86,40 mm
AAM	B	4	1781 ccm		2V	55 kW (75 PS)		9:1		86,40 mm
ACC	B	4	1781 ccm		2V	66 kW (90 PS)		10:1		86,40 mm
ADD	B	4	1781 ccm		2V	66 kW (90 PS)		10:1		86,40 mm
ADF	G	4	1781 ccm		2V	55 kW (75 PS)		9:1		86,40 mm
ANN	B	4	1781 ccm		2V	55 kW (75 PS)		9:1		86,40 mm
RP	B	4	1781 ccm		2V	66 kW (90 PS)		10:1		86,40 mm

	081 089	KH MT MØ GL	33,500 -8,100 56,900 62,500	SRK	20 57	1 R 1 NM 1 DSF	1,5 1,75 3	CR CR	G6		81,01	M93 876 200
											81,03	M93 876 202
		KH MT MØ GL	33,200 -8,100 56,900 62,200	HKÜ							81,26	M93 876 210
											81,51	M93 876 220

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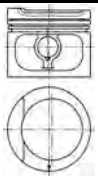
			Type			B	C		
	81,01								9
ABM	B	4	1595 ccm	2V	52 kW (71 PS)		9:1		77,40 mm
JU	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
PP	B	4	1595 ccm	2V	51 kW (70 PS)		9:1		77,40 mm
RN	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
SA	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
1F	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
ABN	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
ABX	B	4	1595 ccm	2V	53 kW (72 PS)		9:1		77,40 mm
ACR	B	4	1595 ccm	2V	53 kW (72 PS)		9:1		77,40 mm
DT	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
DTA	B	4	1595 ccm	2V	51 kW (70 PS)		9:1		77,40 mm
EW	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
EZ	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
EZA	B	4	1595 ccm	2V	51 kW (70 PS)		9:1		77,40 mm
HM	B	4	1595 ccm	2V	60 kW (82 PS)		9:1		77,40 mm
HN	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
PN	B	4	1595 ccm	2V	51 kW (70 PS)		9:1		77,40 mm
	081 098	KH 37,800 MT -2,300 MØ 60,000 GL 66,800	SRK	20 57	1 R 1,5 CR G6 1 NM 1,75 1 DSF 3 CR			81,01	M93 872 200
								81,03	M93 872 202
		KH 37,500 MT -2,300 MØ 60,000 GL 66,500	HKÜ					81,26	M93 872 210
								81,51	M93 872 220
	81,01								10
KR	B	5	1781 ccm	2V	100 kW (136 PS)		10:1		86,40 mm
PL	B	5	1781 ccm	2V	95 kW (129 PS)		10:1		86,40 mm
	081 130	KH 34,000 BÜ +0,900 VT1 -3,900 VT2 -3,900 GL 63,000		20 57	1 R 1,5 CR G6 1 NM 1,75 1 SLF 3 CR			81,01	M93 117 200
		KH 33,700 BÜ +0,900 VT1 -3,900 VT2 -3,900 GL 62,700	HKÜ					81,51	M93 117 210
								81,26	M93 117 220
								82,01	M93 117 230

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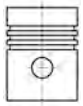
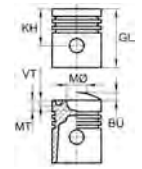
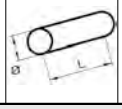
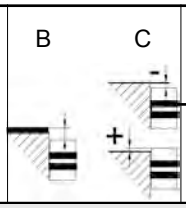
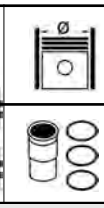
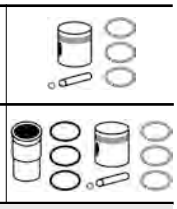
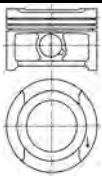
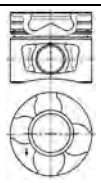
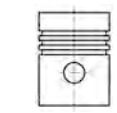
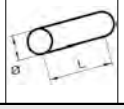
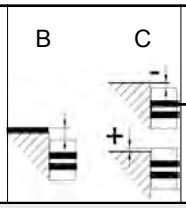
			Type								
11		**81,01**									
ADP	B	4	1595 ccm		2V	74 kW (101 PS)				10,3:1	77,40 mm
AEH	B	4	1595 ccm		2V	74 kW (101 PS)				10,3:1	77,40 mm
APF	B	4	1595 ccm		2V	74 kW (101 PS)				10,3:1	77,40 mm
AEK	B	4	1595 ccm		2V	74 kW (101 PS)				10,5:1	77,40 mm
AFT	B	4	1595 ccm		2V	74 kW (101 PS)				10,3:1	77,40 mm
AHL	B	4	1595 ccm		2V	74 kW (101 PS)				10,2:1	77,40 mm
AKL	B	4	1595 ccm		2V	74 kW (101 PS)				10,3:1	77,40 mm
AKS	B	4	1595 ccm		2V	74 kW (101 PS)				10,3:1	77,40 mm
ARM	B	4	1595 ccm		2V	74 kW (101 PS)				10,3:1	77,40 mm
AUR	B	4	1595 ccm		2V	74 kW (101 PS)				10,3:1	77,40 mm
AWH	B	4	1595 ccm		2V	74 kW (101 PS)				10,3:1	77,40 mm
	081 167	KH 32,700 MT -3,000 MØ 62,350 GL 53,700		20 57	1 R 1,2 NT ST 1 NM 1,5 1 SLF 2 CR					81,01	M94 503 200
		KH 32,400 MT -3,000 MØ 62,350 GL 53,400	HKÜ							81,26	M94 503 210
										81,51	M94 503 220
										82,01	M94 503 230
12		**81,01**									
AZV	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)				18:1	95,50 mm
BKD	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)				18:1	95,50 mm
	081 191	KH 45,800 VT1 -0,700 VT2 -0,700 MT -18,000 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR					81,01	M40 356 200
										81,26	M40 356 210
		KH 45,550 VT1 -0,700 VT2 -0,700 MT -18,000 MØ 38,000 GL 68,550	HKÜ							81,51	M40 356 220
										81,76	M40 356 230
										82,01	M40 356 240

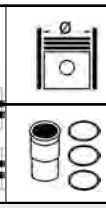
S

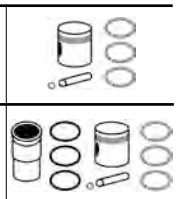




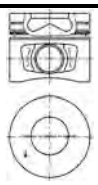






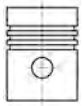
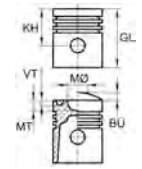
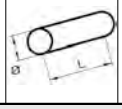
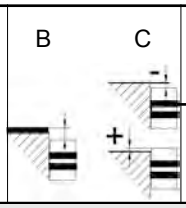
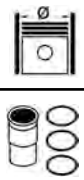
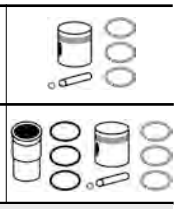
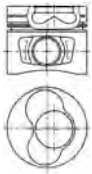
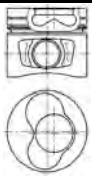


			Type							
								B	C	
	81,01									13
BLB	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)		19,5:1		95,50 mm
BNA	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)		18:1		95,50 mm
BRD	D	(LA) 4	1968 ccm		4V	125 kW (170 PS)		18:1		95,50 mm
BRE	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)		19,5:1		95,50 mm
BRF	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)		18:1		95,50 mm
BUY	D	(LA) 4	1968 ccm		4V	120 KW (163 PS)		18:1		95,50 mm
BVA	D	(LA) 4	1968 ccm		4V	120 KW (163 PS)		18:1		95,50 mm
BVF	D	(LA) 4	1968 ccm		4V	93 KW (126 PS)		18:1		95,50 mm
BVG	D	(LA) 4	1968 ccm		4V	89 kW (121 PS)		18:1		95,50 mm
AZV	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)		18:1		95,50 mm
BKD	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)		18:1		95,50 mm
BKP	D	(LA) 4	1968 ccm		4V	103 kW (140 PS)		18,5:1		95,50 mm
BMA	D	(LA) 4	1968 ccm		4V	100 kW (136 PS)		18,5:1		95,50 mm
BMN	D	(LA) 4	1968 ccm		4V	125 kW (170 PS)		18,5:1		95,50 mm
BMR	D	(LA) 4	1968 ccm		4V	125 kW (170 PS)		18:1		95,50 mm
BUZ	D	(LA) 4	1968 ccm		4V	120 KW (163 PS)		18:1		95,50 mm
BVE	D	(LA) 4	1968 ccm		4V	90 kW (122 PS)		18:1		95,50 mm



	081 191	KH 45,800	RTK	26	1 R	1,75	CK	G6	81,01	M40 387 200
		MT -17,800	TPL	66	1 M	2		G3		
		MØ 38,000	KBB		1 DSF	3	CR			
		GL 68,800	KKK							
									81,26	M40 387 210
		KH 45,550	HKÜ						81,51	M40 387 220
		MT -17,800								
		MØ 38,000								
		GL 68,550								
									81,76	M40 387 230
									82,01	M40 387 240

S

			**Type**							
14	 **81,01**										
BGW	D (LA) 4	1968 ccm		2V	100 kW (136 PS)				18:1	95,50 mm	
BPW	D (LA) 4	1968 ccm		2V	103 kW (140 PS)				19:1	95,50 mm	
BHW	D (LA) 4	1968 ccm		2V	100 kW (136 PS)				18,5:1	95,50 mm	
BMM	D (LA) 4	1968 ccm		2V	103 kW (140 PS)				18,5:1	95,50 mm	
BMP	D (LA) 4	1968 ccm		2V	103 kW (140 PS)				18,5:1	95,50 mm	
BRT	D (LA) 4	1968 ccm		2V	103 kW (140 PS)				18,5:1	95,50 mm	
BSS	D (LA) 4	1968 ccm		2V	103 kW (140 PS)				18,5:1	95,50 mm	
BVH	D (LA) 4	1968 ccm		2V	100 kW (136 PS)				18,5:1	95,50 mm	
BWW	D (LA) 4	1968 ccm		2V	91 kW (124 PS)				18,5:1	95,50 mm	
	081 191	KH 45,800 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR					81,01 81,26	M40 408 200 M40 408 210
		KH 45,550 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,550	HKÜ							81,51 81,76 82,01	M40 408 220 M40 408 230 M40 408 240
	081 191	KH 45,800 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR					81,01 81,26	M40 409 200 M40 409 210
		KH 45,550 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,550	HKÜ							81,51 81,76 82,01	M40 409 220 M40 409 230 M40 409 240

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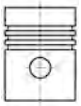
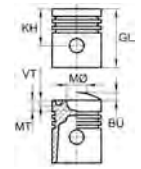

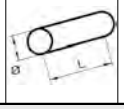


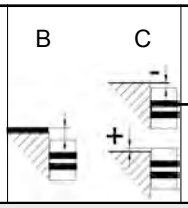







	84											**15**
132 AC.000		B	4	1756 ccm			74-81 kW (100-110 PS)			9,8:1		79,20 mm
132 AC1.000		B	4	1756 ccm			87 kW (118 PS)			9,8:1		79,20 mm
132 AC4.000		B	4	1756 ccm			84-87 kW (114-118 PS)			9,8:1		79,20 mm
132 AS1.000		B	4	1756 ccm			84-87 kW (114-118 PS)			9,8:1		79,20 mm
	084 086	KH BÜ VT1 VT2 GL	38,700 +4,200 -4,600 -4,800 82,400	RK	22 68,1	1 R 1 NM 1 SLF	1,5 2 3,947	CR CR	G6		84	M92 945 200
											84,2	M92 945 210
		KH BÜ VT1 VT2 GL	38,500 +4,200 -4,400 -4,600 82,200	HKÜ							84,4	M92 945 220
		KH BÜ VT1 VT2 GL	38,300 +4,200 -4,200 -4,400 82,000	HKÜ							84,6	M92 945 230
		KH BÜ VT1 VT2 GL	38,100 +4,200 -4,000 -4,200 81,800	HKÜ							84,8	M92 945 240

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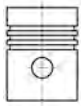
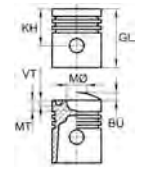
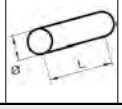
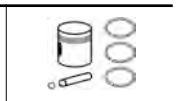
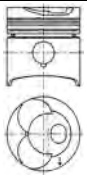
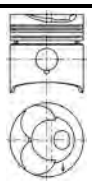
			Type			B	C				
16	 **87**										
OM 615.910	D (AN) 4	2197 ccm	2V	44 kW (60 PS)	21:1	92,40 mm					
OM 615.911	D (AN) 4	2197 ccm	2V	33 kW (45 PS)	21:1	92,40 mm					
OM 615.912	D (AN) 4	2197 ccm	2V	49 kW (67 PS)	21:1	92,40 mm					
OM 615.914	D (AN) 4	2197 ccm	2V	44 kW (60 PS)	21:1	92,40 mm					
OM 615.916	D (AN) 4	2197 ccm	2V	40 kW (54 PS)	21:1	92,40 mm					
OM 615.917	D (AN) 4	2197 ccm	2V	44 kW (60 PS)	21:1	92,40 mm					
OM 615.918/-000	D (AN) 4	2197 ccm	2V	40 kW (54 PS)	21:1	92,40 mm					
OM 615.919	D (AN) 4	2197 ccm	2V	38-40 kW (51-54 PS)	21:1	92,40 mm					
OM 615.930	D (AN) 4	2197 ccm	2V	38 kW (51 PS)	21:1	92,40 mm					
OM 615.932	D (AN) 4	2197 ccm	2V	44 kW (60 PS)	21:1	92,40 mm					
OM 615.935	D (AN) 4	2197 ccm	2V	44 kW (60 PS)	21:1	92,40 mm					
OM 615.936	D (AN) 4	2197 ccm	2V	37 kW (50 PS)	21:1	92,40 mm					
OM 615.937	D (AN) 4	2197 ccm	2V	44 kW (60 PS)	21:1	92,40 mm					
OM 615.938	D (AN) 4	2197 ccm	2V	44 kW (60 PS)	21:1	92,40 mm					
OM 615.939	D (AN) 4	2197 ccm	2V	44 kW (60 PS)	21:1	92,40 mm					
OM 615.941	D (AN) 4	2197 ccm	2V	44 kW (60 PS)	21:1	92,40 mm					

	087 050	KH 48,250 VT1 -1,100 VT2 -1,100 MT -6,350 GL 89,650	RTK RK	26 72	1 R 3 1 NM 2 1 DSF 4	CR CR	G6	+0,40 +0,70	87 87,5 88	M20 636 200 M20 636 210 M20 636 230
	087 050	KH 48,250 VT1 -1,100 VT2 -1,100 MT -6,350 GL 89,650	RTK RK	26 72	1 R 3 1 R 2 1 DSF 4	MO MO CR	G6 G6	+0,40 +0,70	87 87,5 87,75 88 88,5 87,25	M92 792 200 M92 792 210 M92 792 220 M92 792 230 M92 792 240 M92 792 250

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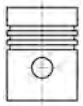
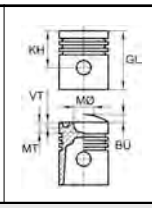
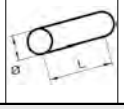
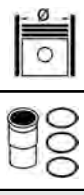
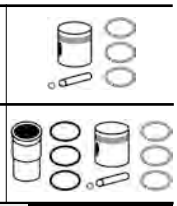
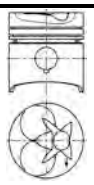
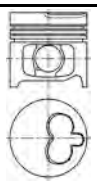
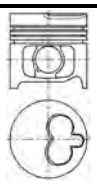
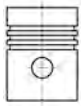
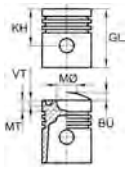
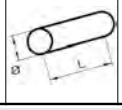
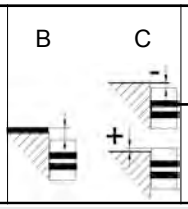
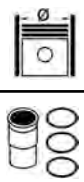
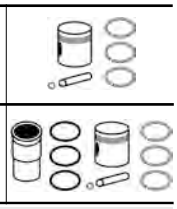
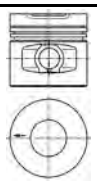
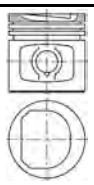
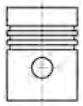
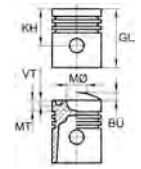
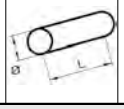
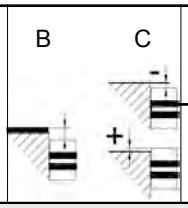
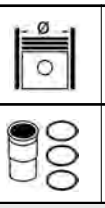
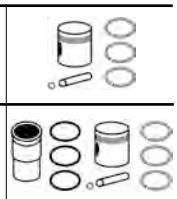
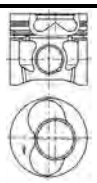
			Type			B	C					
	87											**17**
OM 615.940	D	(AN)	4	1988 ccm		2V	40 kW (55 PS)					83,60 mm
OM 615.944	D	(AN)	4	1988 ccm		2V	40 kW (55 PS)					83,60 mm
OM 615.961 (ESP)	D	(AN)	4	1988 ccm		2V	44 kW (60 PS)			21:1		83,60 mm
OM 615.962 (ESP)	D	(AN)	4	1988 ccm		2V						83,60 mm
OM 615.962-001 (ESP)	D	(AN)	4	1988 ccm		2V	27 kW (37 PS)			21:1		83,60 mm
OM 615.962-002 (ESP)	D	(AN)	4	1988 ccm		2V	43 kW (58 PS)			21:1		83,60 mm
OM 615.963	D	(AN)	4	1988 ccm		2V	43 kW (58 PS)			21:1		83,60 mm
OM 615.970 (ESP)	D	(AN)	4	1988 ccm		2V	43 kW (58 PS)			21:1		83,60 mm
	087 054	KH VT1 VT2 MT GL	52,900 -1,200 -1,200 -9,060 91,400	RTK	26 72	1 R 1 R 1 DSF	2 2 4	CR CR	G6 G1	+0,65 +1,05	87 87,5	M93 309 200 M93 309 220
	93											**18**
8140.58 U	D	(AN)	4	2445 ccm		2V	49-53 kW (67-72 PS)			22:1		92,00 mm
8140.61.200	D	(AN)	4	2445 ccm		2V	53-60 kW (72-82 PS)			21:1		90,00 mm
8140.61.201-208	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)			21:1		90,00 mm
8140.61.212	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)			21:1		90,00 mm
8140.61.216-217	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)			21:1		90,00 mm
8140.61.230	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)			21:1		90,00 mm
8140.61.235	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)			21:1		90,00 mm
8140.61.240	D	(AN)	4	2445 ccm		2V	51-55 kW (69-75 PS)			21:1		90,00 mm
8140.61.300	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)			21:1		90,00 mm
8140.61.303	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)			21:1		90,00 mm
8140.61.2300	D	(AN)	4	2445 ccm		2V	52-55 kW (71-75 PS)			21:1		90,00 mm
8140.68 U	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)			22:1		90,00 mm
8142.61	D	(AN)	4	2445 ccm		2V	53 kW (72 PS)			21:1		90,00 mm
8144.61.200	D	(AN)	4	2429 ccm		2V	53 kW (72 PS)			21:1		89,40 mm
S8U 720	D	(AN)	4	2445 ccm		2V	52-55 kW (71-75 PS)			23:1		90,00 mm
S8U 722	D	(AN)	4	2445 ccm		2V	51 kW (69 PS)			21:1		90,00 mm
S8U 730	D	(AN)	4	2445 ccm		2V	50 kW (68 PS)			21:1		90,00 mm
	093 055	KH MT GL	55,000 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 4	CR MO CR	G6		93 93,4 93,6	M93 378 200 M93 378 220 M93 378 230
	093 055	KH MT GL	54,750 -2,200 89,000	RTK LOX	32 74,1	1 R 1 N 1 DSF	3 2 4	CR MO CR	G6	+0,80 +1,14	93	M93 911 200

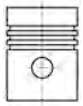
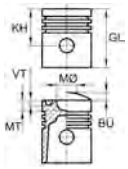
SKODA

			**Type**							
1	 **75,5**									
742.136	B	4	1289 ccm			46 kW (63 PS)		9,5:1		
781.136	B	4	1289 ccm			46 kW (63 PS)		9,5:1		
	075 199	KH 34,350 MT -1,100 MØ 34,000 GL 57,600	RK	20 54	1 R 1,5 CR 1 M 1,5 1 SLF 3			75,5	M90 268 200	
2	 **75,5**									
742.136	B	4	1289 ccm			46 kW (63 PS)		9,7:1		
781.136	B	4	1289 ccm			46 kW (63 PS)		9,7:1		
781.136X	B	4	1289 ccm			46 kW (63 PS)		9,7:1		
781.136i	B	4	1289 ccm			46 kW (63 PS)		9,7:1		
	075 M05	KH 34,350 MT -3,400 GL 57,600	RK	20 54	1 R 1,5 CR 1 M 1,5 1 SLF 3			75,5	M20 338 200	

S

			Type			B C 		
	79,51							**3**
AEY	D (AN) 4	1896 ccm		2V	47 kW (64 PS)		19,5:1	95,50 mm
AFD	D (A) 4	1896 ccm		2V	60 kW (82 PS)		22,5:1	95,50 mm
AFN	D (LA) 4	1896 ccm		2V	81 kW (110 PS)		19,5:1	95,50 mm
AGD	D (AN) 4	1896 ccm		2V	47 kW (64 PS)		19,5:1	95,50 mm
AGR	D (LA) 4	1896 ccm		2V	66 kW (90 PS)		19,5:1	95,50 mm
AHF	D (LA) 4	1896 ccm		2V	81 kW (110 PS)		19,5:1	95,50 mm
AHH	D (A) 4	1896 ccm		2V	66 kW (90 PS)		19,5:1	95,50 mm
AHU	D (A) 4	1896 ccm		2V	66 kW (90 PS)		19,5:1	95,50 mm
ALE	D (LA) 4	1896 ccm		2V	66 kW (90 PS)		19,5:1	95,50 mm
ALH	D (A) 4	1896 ccm		2V	66 kW (90 PS)		19,5:1	95,50 mm
ARD	D (AN) 4	1896 ccm		2V	44 kW (60 PS)		22,5:1	95,50 mm
ASV	D (LA) 4	1896 ccm		2V	81 kW (110 PS)		19,5:1	95,50 mm
ASX	D (AN) 4	1896 ccm		2V	47 kW (64 PS)		22,5:1	95,50 mm
AVG	D (LA) 4	1896 ccm		2V	81 kW (110 PS)		19,5:1	95,50 mm
AVM	D (A) 4	1896 ccm		2V	63 kW (86 PS)		19,5:1	95,50 mm
BEU	D (A) 4	1896 ccm		2V	43 kW (58 PS)		19,5:1	95,50 mm
BJC	D (LA) 4	1896 ccm		2V	50 kW (68 PS)		19,5:1	95,50 mm

	079 135	KH 45,800 VT1 -1,100 VT2 -1,100 MT -17,650 MØ 37,900 GL 71,800	RTK KBB	26 66	1 R 1,75 PC G6 1 M 2 CR G1 1 DSF 3 CR				79,51	M94 427 200
									79,76	M94 427 210
		KH 45,550 VT1 -1,100 VT2 -1,100 MT -17,650 MØ 37,900 GL 71,550	HKÜ						80,01	M94 427 220
									80,51	M94 427 230

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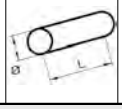
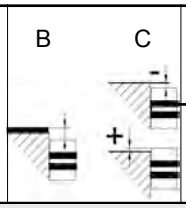


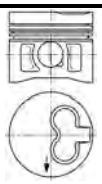






4 — 79,51

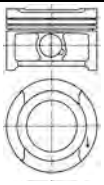
3D	D	(AN) 5	2370 ccm	2V	60 kW (82 PS)	23:1	95,50 mm
AAS	D	(AN) 5	2370 ccm	2V	60 kW (82 PS)	23:1	95,50 mm
1X	D	(AN) 4	1896 ccm	2V	44 kW (60 PS)	22,5:1	95,50 mm
1Y	D	(AN) 4	1896 ccm	2V	47 kW (64 PS)	22,5:1	95,50 mm
28B	D	(AN) 4	1896 ccm	2V	48 kW (65 PS)	22,5:1	95,50 mm
AAB	D	(AN) 5	2370 ccm	2V	57 kW (78 PS)	23:1	95,50 mm
ADG	D	(AN) 4	1896 ccm	2V	48 kW (65 PS)	22,5:1	95,50 mm
AEF	D	(AN) 4	1896 ccm	2V	47 kW (64 PS)	22,5:1	95,50 mm
AJA	D	(AN) 5	2370 ccm	2V	55 kW (75 PS)	23,5:1	95,50 mm
AP 221	D	(AN) 4	1896 ccm	2V		22,5:1	95,50 mm
BGG	D	(AN) 4	1896 ccm	2V	47 kW (64 PS)	22,5:1	95,50 mm



079 M06	KH 39,650 MT -2,000 GL 65,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 CR G1 1 DSF 3 CR		79,51	M20 424 200
						79,76	M20 424 210
	KH 39,400 MT -2,000 GL 65,700	HKÜ				80,01	M20 424 220
						80,51	M20 424 230

5 — 81,01

ADP	B	4	1595 ccm	2V	74 kW (101 PS)	10,3:1	77,40 mm
AEH	B	4	1595 ccm	2V	74 kW (101 PS)	10,3:1	77,40 mm
APF	B	4	1595 ccm	2V	74 kW (101 PS)	10,3:1	77,40 mm
AEK	B	4	1595 ccm	2V	74 kW (101 PS)	10,5:1	77,40 mm
AFT	B	4	1595 ccm	2V	74 kW (101 PS)	10,3:1	77,40 mm
AHL	B	4	1595 ccm	2V	74 kW (101 PS)	10,2:1	77,40 mm
AKL	B	4	1595 ccm	2V	74 kW (101 PS)	10,3:1	77,40 mm
AKS	B	4	1595 ccm	2V	74 kW (101 PS)	10,3:1	77,40 mm
ARM	B	4	1595 ccm	2V	74 kW (101 PS)	10,3:1	77,40 mm
AUR	B	4	1595 ccm	2V	74 kW (101 PS)	10,3:1	77,40 mm
AWH	B	4	1595 ccm	2V	74 kW (101 PS)	10,3:1	77,40 mm



081 167	KH 32,700 MT -3,000 MØ 62,350 GL 53,700		20 57	1 R 1,2 NT ST 1 NM 1,5 1 SLF 2 CR		81,01	M94 503 200
	KH 32,400 MT -3,000 MØ 62,350 GL 53,400	HKÜ				81,26	M94 503 210
						81,51	M94 503 220
						82,01	M94 503 230

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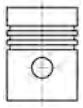
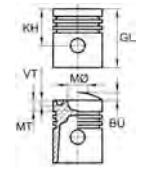
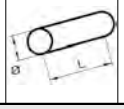
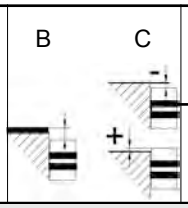
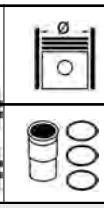
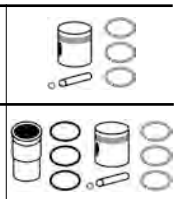
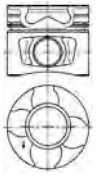
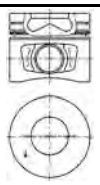
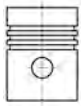
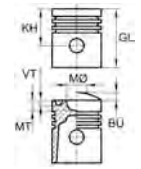
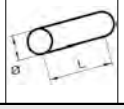
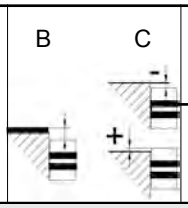
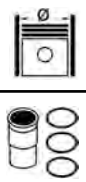
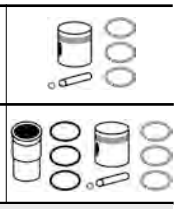
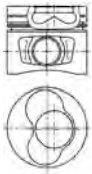
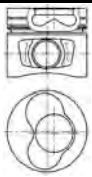
			Type								
	81,01										**6**
AZV	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18:1	95,50 mm
BKD	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			18:1	95,50 mm
	081 191	KH 45,800 VT1 -0,700 VT2 -0,700 MT -18,000 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR					81,01 81,26	M40 356 200 M40 356 210
		KH 45,550 VT1 -0,700 VT2 -0,700 MT -18,000 MØ 38,000 GL 68,550	HKÜ							81,51 81,76 82,01	M40 356 220 M40 356 230 M40 356 240
	81,01										**7**
BLB	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			19,5:1	95,50 mm
BNA	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18:1	95,50 mm
BRD	D	(LA)	4	1968 ccm		4V	125 kW (170 PS)			18:1	95,50 mm
BRE	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			19,5:1	95,50 mm
BRF	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18:1	95,50 mm
BUY	D	(LA)	4	1968 ccm		4V	120 KW (163 PS)			18:1	95,50 mm
BVA	D	(LA)	4	1968 ccm		4V	120 KW (163 PS)			18:1	95,50 mm
BVF	D	(LA)	4	1968 ccm		4V	93 KW (126 PS)			18:1	95,50 mm
BVG	D	(LA)	4	1968 ccm		4V	89 kW (121 PS)			18:1	95,50 mm
AZV	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18:1	95,50 mm
BKD	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			18:1	95,50 mm
BKP	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			18,5:1	95,50 mm
BMA	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18,5:1	95,50 mm
BMN	D	(LA)	4	1968 ccm		4V	125 kW (170 PS)			18,5:1	95,50 mm
BMR	D	(LA)	4	1968 ccm		4V	125 kW (170 PS)			18:1	95,50 mm
BUZ	D	(LA)	4	1968 ccm		4V	120 KW (163 PS)			18:1	95,50 mm
BVE	D	(LA)	4	1968 ccm		4V	90 kW (122 PS)			18:1	95,50 mm
	081 191	KH 45,800 MT -17,800 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR					81,01 81,26	M40 387 200 M40 387 210
		KH 45,550 MT -17,800 MØ 38,000 GL 68,550	HKÜ							81,51 81,76 82,01	M40 387 220 M40 387 230 M40 387 240

			**Type**							
8	 **81,01**										
BGW	D (LA) 4	1968 ccm	2V	100 kW (136 PS)	18:1	95,50 mm					
BPW	D (LA) 4	1968 ccm	2V	103 kW (140 PS)	19:1	95,50 mm					
BHW	D (LA) 4	1968 ccm	2V	100 kW (136 PS)	18,5:1	95,50 mm					
BMM	D (LA) 4	1968 ccm	2V	103 kW (140 PS)	18,5:1	95,50 mm					
BMP	D (LA) 4	1968 ccm	2V	103 kW (140 PS)	18,5:1	95,50 mm					
BRT	D (LA) 4	1968 ccm	2V	103 kW (140 PS)	18,5:1	95,50 mm					
BSS	D (LA) 4	1968 ccm	2V	103 kW (140 PS)	18,5:1	95,50 mm					
BVH	D (LA) 4	1968 ccm	2V	100 kW (136 PS)	18,5:1	95,50 mm					
BWW	D (LA) 4	1968 ccm	2V	91 kW (124 PS)	18,5:1	95,50 mm					
	081 191	KH 45,800 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR			81,01 81,26	M40 408 200 M40 408 210		
		KH 45,550 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,550	HKÜ					81,51 81,76 82,01	M40 408 220 M40 408 230 M40 408 240		
	081 191	KH 45,800 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR			81,01 81,26	M40 409 200 M40 409 210		
		KH 45,550 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,550	HKÜ					81,51 81,76 82,01	M40 409 220 M40 409 230 M40 409 240		

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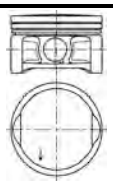
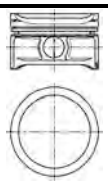
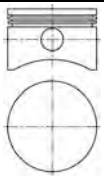
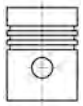
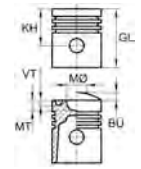
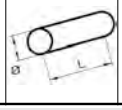
			Type			B	C		
	82,51								9
AGE	B	6	2771 ccm	5V	132 kW (180 PS)		10,6:1		86,40 mm
AMX	B	6	2771 ccm	5V	142 kW (193 PS)		10,6:1		86,40 mm
APR	B	6	2771 ccm	5V	142 kW (193 PS)		10,6:1		86,40 mm
AQD	B	6	2771 ccm	5V	142 kW (193 PS)		10,6:1		86,40 mm
ATQ	B	6	2771 ccm	5V	142 kW (193 PS)		10,6:1		86,40 mm
ATX	B	6	2771 ccm	5V	140 kW (190 PS)		10,6:1		86,40 mm
BBG	B	6	2771 ccm	5V	140 kW (190 PS)		10,6:1		86,40 mm

	082 203	KH BÜ GL	30,160 +1,120 52,280		21 56	1 M 1 M 1 DSF	1,2 1,5 2	MO CR	G6 G6		82,51	M99 942 200
		KH BÜ GL	29,860 +1,120 51,980	HKÜ							82,76	M99 942 210
											83,01	M99 942 220
											83,51	M99 942 230

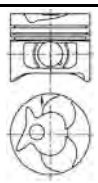
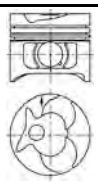
			Type			B	C		
1	**66,5**								
0.7 L (37 kW)	B (LA) 3	698 ccm		2V	37-45 kW (50-61 PS)		19:1		67,00 mm
	066 075	KH 25,200 MT -3,300 MØ 51,110 GL 41,700		16 52	1 R 1,2 NT ST 1 M 1,2 NT ST 1 SLF 2,5 NT			66,5 66,75 67	M99 927 200 M99 927 210 M99 927 220

			Type			B C		
	112							**1**
	112 037	KH 38,000 GL 76,000		28 85,1	1 2,5 1 2,5 1 4,5		112 112,05 112,5	M91 954 200 M91 954 210 M91 954 220

			Type			B	C				

1 89

OM 601.900/-000	D	(AN)	4	2299 ccm	2V						92,40 mm
OM 601.940	D	(AN)	4	2299 ccm	2V	58 kW (79 PS)			21:1		92,40 mm
OM 601.941	D	(AN)	4	2299 ccm	2V	58 kW (79 PS)			21:1		92,40 mm
OM 601.942	D	(AN)	4	2299 ccm	2V	60 kW (82 PS)			21:1		92,40 mm
OM 601.943	D	(AN)	4	2299 ccm	2V	60 kW (82 PS)			21:1		92,40 mm
OM 602.900/-000	D	(AN)	5	2874 ccm	2V						92,40 mm
OM 602.940	D	(AN)	5	2874 ccm	2V	70 kW (95 PS)			21:1		92,40 mm
OM 602.941	D	(AN)	5	2874 ccm	2V	70 kW (95 PS)			21:1		92,40 mm
OM 602.942	D	(AN)	5	2874 ccm	2V	72 kW (98 PS)			21:1		92,40 mm
OM 602.946	D	(AN)	5	2874 ccm	2V	70 kW (95 PS)			21:1		92,40 mm
OM 602.947	D	(AN)	5	2874 ccm	2V	72 kW (98 PS)			21:1		92,40 mm
OM 602.948	D	(AN)	5	2874 ccm	2V	71 kW (95 PS)			21:1		92,40 mm
OM 602.991	D	(AN)	5	2874 ccm	2V	70 kW (95 PS)			21:1		92,40 mm
OM 602.994	D	(AN)	5	2874 ccm	2V	72 kW (98 PS)			21:1		92,40 mm
OM 602.995	D	(AN)	5	2874 ccm	2V	72 kW (98 PS)			21:1		92,40 mm
OM 661.911	D	(AN)	4	2299 ccm	2V	58 kW (79 PS)			21:1		92,40 mm
OM 662.911	D	(AN)	5	2874 ccm	2V	70 kW (95 PS)			21:1		92,40 mm

	089 140	KH VT1 VT2 MT GL	44,650 -1,250 -1,050 -9,050 74,650	RTK	26 62	1 R 1 M 1 DSF	2,5 2 3	CR CR	G6 G3	+0,97 +0,74	89 89,7 89,5	M91 372 200 M91 372 210 M91 372 220
	089 140	KH VT1 VT2 MT GL	44,450 -1,050 -0,850 -8,850 74,450	RTK	26 62	1 R 1 M 1 DSF	2,5 2 3	CR CR	G6 G3	+0,97 +0,74	89 89,7 89,5	M94 675 200 M94 675 210 M94 675 220

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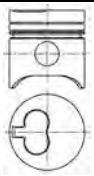
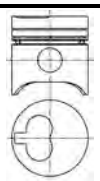
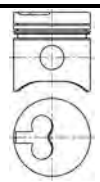
| | | |

			Type			B	C		
4	**94**								
EN 55	D (AN) 4	2498 ccm	2V	53 kW (72 PS)				23:1	90,00 mm
STP	D (AN) 4	2498 ccm	2V	51 kW (69 PS)				23:1	90,00 mm
STR	D (AN) 4	2498 ccm	2V	51 kW (69 PS)				23:1	90,00 mm
XD 3P	D (AN) 4	2498 ccm	2V	51-58 kW (70-79 PS)				23:1	90,00 mm
	094 035	KH 53,900 MT -1,800 GL 96,400		30 78,8	1 R 2 CR G3 1 M 2 1 DSF 4 CR			94	M93 625 200
								94,2	M93 625 210
								94,4	M93 625 220
								94,6	M93 625 230
								95	M93 625 240
5	**94**								
STP	D (AN) 4	2498 ccm	2V	51 kW (69 PS)				23:1	90,00 mm
STR	D (AN) 4	2498 ccm	2V	51 kW (69 PS)				23:1	90,00 mm
XD 3P	D (AN) 4	2498 ccm	2V	51-58 kW (70-79 PS)				23:1	90,00 mm
EN 55	D (AN) 4	2498 ccm	2V	53 kW (72 PS)				23:1	90,00 mm
	094 M02	KH 53,920 MT -1,800 GL 96,420		30 78,8	1 R 2 CR G6 1 M 2 1 DSF 4 CR			94	M20 311 200
								94,015	M20 311 201
								94,2	M20 311 210
								94,4	M20 311 220
								94,6	M20 311 230
6	**94**								
EN 55	D (AN) 4	2498 ccm	2V	53 kW (72 PS)				23:1	90,00 mm
STP	D (AN) 4	2498 ccm	2V	51 kW (69 PS)				23:1	90,00 mm
STR	D (AN) 4	2498 ccm	2V	51 kW (69 PS)				23:1	90,00 mm
XD 3P	D (AN) 4	2498 ccm	2V	51-58 kW (70-79 PS)				23:1	90,00 mm
	094 M04	KH 53,920 MT -1,800 GL 96,420	RK	30 78,8	1 R 2 CR G3 1 M 2 1 DSF 4 CR			94	M20 313 200
								94,2	M20 313 201
								94,4	M20 313 202
								94,6	M20 313 203
								95	M20 313 204

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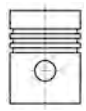
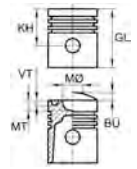
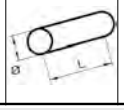
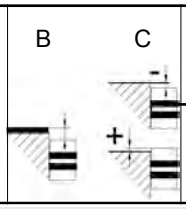
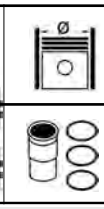
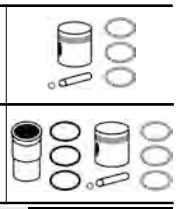
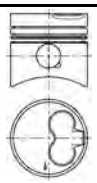
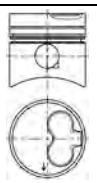
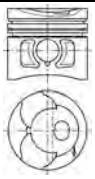
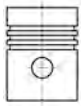
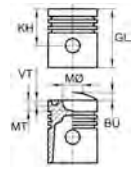
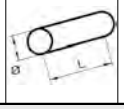
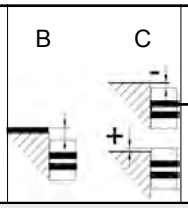
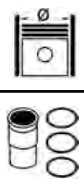
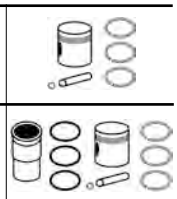
			Type							
	 **76,51**									**1**
ACL	D	(LA)	6	2383 ccm		2V	70 kW (95 PS)		22:1	86,40 mm
CY	D	(A)	4	1588 ccm		2V	51 kW (70 PS)		23:1	86,40 mm
DV	D	(A)	6	2383 ccm		2V	75 kW (102 PS)		23:1	86,40 mm
JR	D	(A)	4	1588 ccm		2V	51 kW (70 PS)		23:1	86,40 mm
JX	D	(A)	4	1588 ccm		2V	51 kW (70 PS)		23,5:1	86,40 mm
MF	D	(A)	4	1588 ccm		2V	51 kW (70 PS)		23:1	86,40 mm
RA	D	(LA)	4	1588 ccm		2V	59 kW (80 PS)		23:1	86,40 mm
SB	D	(LA)	4	1588 ccm		2V	59 kW (80 PS)		23:1	86,40 mm
1C	D	(A)	4	1588 ccm		2V	51 kW (70 PS)		23:1	86,40 mm
1G	D	(A)	6	2383 ccm		2V	68 kW (92 PS)		23:1	86,40 mm
1V	D	(A)	4	1588 ccm		2V	44 kW (60 PS)		23:1	86,40 mm
68A	D	(A)	4	1588 ccm		2V	45 kW (61 PS)		23:1	86,40 mm
68C	D	(A)	4	1588 ccm		2V	50 kW (67 PS)		23:1	86,40 mm
686	D	(A)	4	1588 ccm		2V	45 kW (61 PS)		23:1	86,40 mm
694	D	(A)	5	1986 ccm		2V	75 kW (102 PS)		23:1	86,40 mm
752	D	(A)	6	2383 ccm		2V	66 kW (90 PS)		23:1	86,40 mm
D 24 T	D	(LA)	6	2383 ccm		2V	80 kW (109 PS)		23:1	86,40 mm

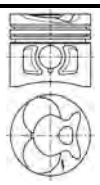
	076 118	KH	41,700	RTK	24	1 R	1,75	CR	G6		76,51	M20 419 200
		MT	-1,600	RK	64	1 M	2	CR	G3			
		GL	71,700	LOX		1 DSF	3	CR				
		KH	41,450	HKÜ							77,01	M20 419 210
		MT	-1,600									
		GL	71,450									
											77,51	M20 419 220
	076 118	KH	41,700	RTK	24	1 R	1,75	CR	G6		76,51	M90 732 200
		MT	-1,600	RK	64	1 M	2	CR	G3			
		GL	71,700	LOX		1 DSF	3	CR				
		KH	41,450	HKÜ							77,01	M90 732 210
		MT	-1,600									
		GL	71,450									
											77,51	M90 732 220

			Type				B	C		
2	**91**									
OM 616.910	D	(AN) 4	2399 ccm		2V	53 kW (72 PS)				92,40 mm
OM 616.911	D	(AN) 4	2399 ccm		2V	38 kW (52 PS)				92,40 mm
OM 616.912	D	(AN) 4	2399 ccm		2V	48-53 kW (65-72 PS)				92,40 mm
OM 616.916	D	(AN) 4	2399 ccm		2V	48 kW (65 PS)			21:1	92,40 mm
OM 616.917	D	(AN) 4	2399 ccm		2V	48 kW (65 PS)				92,40 mm
OM 616.918	D	(AN) 4	2399 ccm		2V	35-48 kW (48-65 PS)				92,40 mm
OM 616.919/-000	D	(AN) 4	2399 ccm		2V				21:1	92,40 mm
OM 616.932	D	(AN) 4	2399 ccm		2V	44 kW (60 PS)				92,40 mm
OM 616.933	D	(AN) 4	2399 ccm		2V	44 kW (60 PS)				92,40 mm
OM 616.934	D	(AN) 4	2399 ccm		2V	48 kW (65 PS)				92,40 mm
OM 617.910	D	(AN) 5	2998 ccm		2V	59 kW (80 PS)			21:1	92,40 mm
OM 617.912	D	(AN) 5	2998 ccm		2V	59-65 kW (80-88 PS)			21:1	92,40 mm
OM 617.919/-000	D	(AN) 5	2998 ccm		2V	39-48 kW (53-65 PS)			21:1	92,40 mm

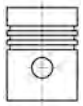
	091 025	KH	48,350	RTK	26	1 R	3	MO	G6	+0,50	91	M92 800 200
		VT1	-1,050	RK	74	1 R	2		G1	+0,90		
		VT2	-1,050			1 DSF	4	CR				
		MT	-6,270									
		MØ	60,200									
		GL	81,850									
											91,25	M92 800 210
											91,5	M92 800 220
											90,9	M92 800 230
											91,7	M92 800 240

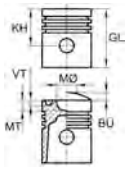
S

			Type			B C 				
	90,9									**3**
OM 616.962-008 (ESP)	D	(AN)	4	2399 ccm		2V	37 kW (50 PS)		21:1	92,40 mm
OM 616.910	D	(AN)	4	2399 ccm		2V	53 kW (72 PS)			92,40 mm
OM 616.911	D	(AN)	4	2399 ccm		2V	38 kW (52 PS)			92,40 mm
OM 616.912	D	(AN)	4	2399 ccm		2V	48-53 kW (65-72 PS)			92,40 mm
OM 616.913	D	(AN)	4	2399 ccm		2V	53 kW (72 PS)		21:1	92,40 mm
OM 616.914	D	(AN)	4	2399 ccm		2V	53 kW (72 PS)		21:1	92,40 mm
OM 616.917	D	(AN)	4	2399 ccm		2V	48 kW (65 PS)			92,40 mm
OM 616.918	D	(AN)	4	2399 ccm		2V	35-48 kW (48-65 PS)			92,40 mm
OM 616.932	D	(AN)	4	2399 ccm		2V	44 kW (60 PS)			92,40 mm
OM 616.933	D	(AN)	4	2399 ccm		2V	44 kW (60 PS)			92,40 mm
OM 616.934	D	(AN)	4	2399 ccm		2V	48 kW (65 PS)			92,40 mm
OM 617.912	D	(AN)	5	2998 ccm		2V	59-65 kW (80-88 PS)		21:1	92,40 mm
OM 617.913	D	(AN)	5	2998 ccm		2V	65 kW (88 PS)		21:1	92,40 mm
OM 617.919/-000	D	(AN)	5	2998 ccm		2V	39-48 kW (53-65 PS)		21:1	92,40 mm
OM 617.931	D	(AN)	5	2998 ccm		2V	65 kW (88 PS)		21:1	92,40 mm
OM 617.932	D	(AN)	5	2998 ccm		2V	65 kW (88 PS)		21:1	92,40 mm
OM 617.933	D	(AN)	5	2998 ccm		2V	65 kW (88 PS)		21:1	92,40 mm

	091 025	KH VT1 VT2 MT GL	48,350 -1,150 -1,150 -8,850 81,850	RTK RK	26 74	1 R 1 R 1 DSF	3 2 4	MO CR	G6 G1	+0,50 +0,90	90,9 91,25 91,5 91,7	M93 444 200 M93 444 210 M93 444 220 M93 444 230







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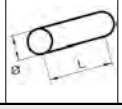
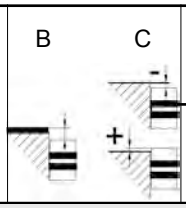
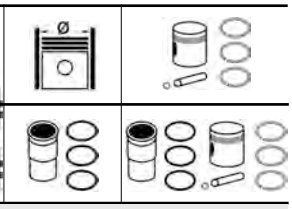








4 — 91

OM 616.962-008 (ESP)	D	(AN)	4	2399 ccm	2V	37 kW (50 PS)	21:1	92,40 mm
OM 616.910	D	(AN)	4	2399 ccm	2V	53 kW (72 PS)		92,40 mm
OM 616.911	D	(AN)	4	2399 ccm	2V	38 kW (52 PS)		92,40 mm
OM 616.912	D	(AN)	4	2399 ccm	2V	48-53 kW (65-72 PS)		92,40 mm
OM 616.913	D	(AN)	4	2399 ccm	2V	53 kW (72 PS)	21:1	92,40 mm
OM 616.914	D	(AN)	4	2399 ccm	2V	53 kW (72 PS)	21:1	92,40 mm
OM 616.917	D	(AN)	4	2399 ccm	2V	48 kW (65 PS)		92,40 mm
OM 616.918	D	(AN)	4	2399 ccm	2V	35-48 kW (48-65 PS)		92,40 mm
OM 616.932	D	(AN)	4	2399 ccm	2V	44 kW (60 PS)		92,40 mm
OM 616.933	D	(AN)	4	2399 ccm	2V	44 kW (60 PS)		92,40 mm
OM 616.934	D	(AN)	4	2399 ccm	2V	48 kW (65 PS)		92,40 mm
OM 617.912	D	(AN)	5	2998 ccm	2V	59-65 kW (80-88 PS)	21:1	92,40 mm
OM 617.913	D	(AN)	5	2998 ccm	2V	65 kW (88 PS)	21:1	92,40 mm
OM 617.919-000	D	(AN)	5	2998 ccm	2V	39-48 kW (53-65 PS)	21:1	92,40 mm
OM 617.931	D	(AN)	5	2998 ccm	2V	65 kW (88 PS)	21:1	92,40 mm
OM 617.932	D	(AN)	5	2998 ccm	2V	65 kW (88 PS)	21:1	92,40 mm
OM 617.933	D	(AN)	5	2998 ccm	2V	65 kW (88 PS)	21:1	92,40 mm



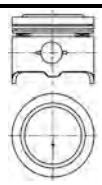
091 M07

KH	48,350	RTK	26	1 R	3	MO	G6	+0,50	91	M20 221 200
VT1	-1,150	RK	74	1 R	2		G1	+0,90		
VT2	-1,150			1 DSF	4	CR				
MT	-8,850									
GL	81,850									
									91,25	M20 221 210
									91,5	M20 221 220
									90,9	M20 221 230
									91,7	M20 221 240

S

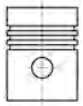
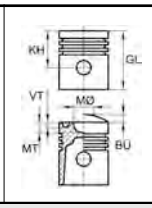
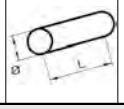
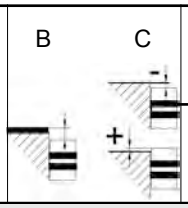
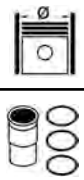
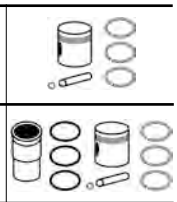
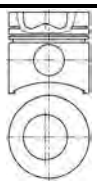
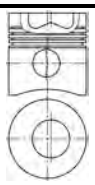
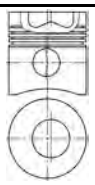
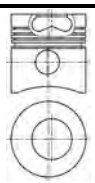
5 — 96,01

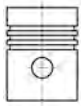
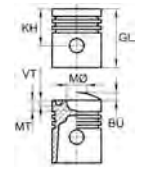
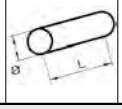
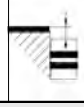
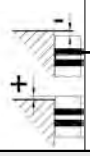
B 230 F	B	4	2316 ccm	2V	85 kW (116 PS)		9,8:1	80,00 mm
B 230 FB	B	4	2316 ccm	2V	96 kW (131 PS)		9,8:1	80,00 mm
B 230 FD	B	4	2316 ccm	2V	85 kW (116 PS)		9,8:1	80,00 mm



096 074

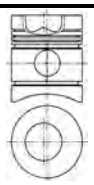
KH	39,700		23	1 R	1,75	CR	G6			96,01	M93 116 200
MT	-2,200		65	1 NM	1,75						
MØ	68,500			1 SSF	3,5						
GL	64,700										
										96,31	M93 116 210
										96,61	M93 116 220

			**Type**							
	100,00										**6**
WD 311.40-47	D (AN) 3	2592 ccm		2V	35 kW (48 PS)				16,15:1		110,00 mm
WD 311.85-87	D (AN) 3	2592 ccm		2V	41 kW (56 PS)				16,15:1		110,00 mm
WD 411.41-42	D (AN) 4	3456 ccm		2V	43 kW (59 PS)				16,15:1		110,00 mm
WD 411.43-44	D (AN) 4	3456 ccm		2V	43-47 kW (59-64 PS)				16,15:1		110,00 mm
WD 411.45-46	D (AN) 4	3456 ccm		2V	47 kW (64 PS)				16,15:1		110,00 mm
WD 411.85-86	D (AN) 4	3456 ccm		2V	51 kW (69 PS)				16,15:1		110,00 mm
WD 611.40-41	D (AN) 6	5184 ccm		2V	63 kW (85 PS)				16,15:1		110,00 mm
WD 611.42-43	D (AN) 6	5184 ccm		2V	66 kW (89 PS)				16,15:1		110,00 mm
WD 611.85	D (AN) 6	5184 ccm		2V	74 kW (100 PS)				16,2:1		110,00 mm
WD 611.86	D (AN) 6	5184 ccm		2V	74 kW(81 PS)				16,2:1		110,00 mm
WD 611.87-88	D (AN) 6	5184 ccm		2V	81 kW (110 PS)				16,2:1		110,00 mm
	100 179	KH 58,400 MT -20,050 MØ 54,800 GL 98,900	RTK	38 83	1 R 2,5 CR G6 1 M 2,5 1 DSF 4 CR				0,60 1,00		100,00	M93 230 200
	100,00										**7**
WD 308.40	D (AN) 3	2356 ccm		2V	31-33 kW (40-45 PS)				16,8:1		100,00 mm
WD 308.41	D (AN) 3	2356 ccm		2V	33 kW (45 PS)				16,8:1		100,00 mm
WD 308.45	D (AN) 3	2356 ccm		2V	33-35 kW (45-47 PS)				16,8:1		100,00 mm
WD 408.40	D (AN) 4	3140 ccm		2V	44 kW (60 PS)				16,8:1		100,00 mm
WD 408.41	D (AN) 4	3140 ccm		2V	41 kW (55 PS)				16,8:1		100,00 mm
WD 408.42	D (AN) 4	3140 ccm		2V	30 kW (41 PS)				16,8:1		100,00 mm
WD 408.43	D (AN) 4	3140 ccm		2V	44-47 kW (60-64 PS)				16,8:1		100,00 mm
	100 M03	KH 63,400 MT -19,400 MØ 53,750 GL 103,900		35 83	1 R 2,5 CR G3 1 M 2,5 1 N 2,5 1 DSF 5 CR				0,92 +0,25 0,95 +0,28		100,00	M20 340 200
	100 M03	KH 63,400 MT -19,400 MØ 53,750 GL 103,900		35 83	1 R 2,5 CR G3 1 M 2,5 1 N 2,5 1 DSF 4 CR				0,92 +0,25 0,95 +0,28		100,00	M20 405 200
	100 M03	KH 63,400 MT -19,400 MØ 48,200 GL 103,900		35 83	1 R 2,5 CR G3 1 M 2,5 1 N 2,5 1 DSF 4 CR						100	M20 815 200
	100 M03	KH 63,400 MT -22,630 MØ 40,340 GL 103,900		35 83	1 R 2,5 CR G3 1 M 2,5 1 N 2,5 1 DSF 5 CR						100	M20 935 200

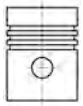
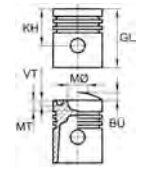
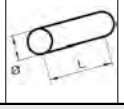
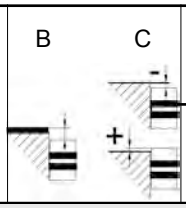
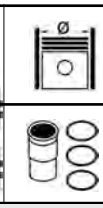
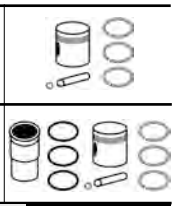
			Type									
									B	C		
												

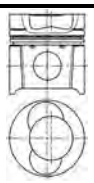
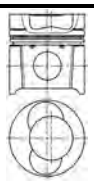
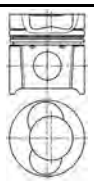
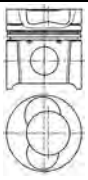
8  **105**

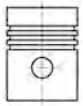
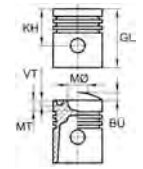
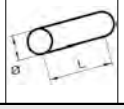
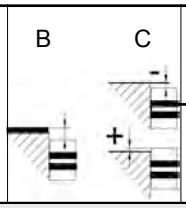
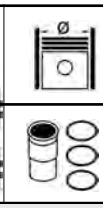
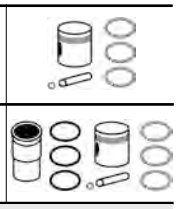
WD 210.40	D	(AN)	2	1996 ccm	2V	24 kW (32 PS)				17:1		115,20 mm
WD 410.40	D	(AN)	4	3983 ccm	2V	52 kW (70 PS)				17:1		115,00 mm
WD 610.00	D	(AN)	6	5976 ccm	2V	97 kW (132 PS)				17:1		115,00 mm
WD 610.01	D	(AN)	6	5976 ccm	2V	81 kW (110 PS)				17:1		115,00 mm
WD 610.13	D	(AN)	6	5976 ccm	2V	97 kW (132 PS)				17:1		115,00 mm
WD 610.14	D	(AN)	6	5976 ccm	2V					17:1		115,00 mm
WD 610.15	D	(AN)	6	5976 ccm	2V					17:1		115,00 mm
WD 610.16	D	(AN)	6	5976 ccm	2V	97 kW (132 PS)				17:1		115,00 mm
WD 610.18	D	(AN)	6	5976 ccm	2V	81 kW (110 PS)				17:1		115,00 mm
WD 610.19	D	(AN)	6	5976 ccm	2V	89-97 kW (120-132 PS)				17:1		115,00 mm
WD 610.20	D	(AN)	6	5976 ccm	2V	97 kW (132 PS)				17:1		115,00 mm
WD 610.23	D	(AN)	6	5976 ccm	2V					17:1		115,00 mm
WD 610.40	D	(AN)	6	5976 ccm	2V	74 kW (100 PS)				17:1		115,00 mm
WD 610.42	D	(AN)	6	5976 ccm	2V	66 kW (90 PS)				17:1		115,00 mm
WD 610.43	D	(AN)	6	5976 ccm	2V	85 kW (115 PS)				17:1		115,00 mm
WD 610.44	D	(AN)	6	5976 ccm	2V	85 kW (115 PS)				17:1		115,00 mm
WD 610.50	D	(AN)	6	5976 ccm	2V	66-85 kW (90-115 PS)				17:1		115,00 mm

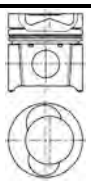
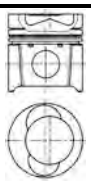
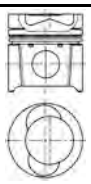
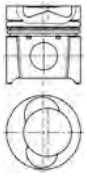
	105 100	KH	69,500	URK	38	1 T6	3	CR	G3	0,69	+0,33	105	M92 158 200
		MT	-24,250		90	1 R	2,5			0,87	+0,51		
		MØ	54,500			1 N	2,5						
		GL	125,000			1 G	5						
						1 S	5						
												105,5	M92 158 210
												106	M92 158 220

S

			Type							
	 **108**									**9**
D 0824 L Euro 1	D	(LA)	4	4580 ccm		2V	103 kW (140 PS)		16,5:1	125,00 mm
D 0824 LF 01 Euro 1	D	(LA)	6	6871 ccm		2V	114 kW (155 PS)		16,5:1	125,00 mm
D 0824 LF 04 Euro 1	D	(LA)	6	6871 ccm		2V	118 kW (160 PS)		16,5:1	125,00 mm
D 0824 LFL 01 Euro 1	D	(LA)	4	4580 ccm		2V	114 kW (155 PS)		17:1	125,00 mm
D 0824 LFL 05 Euro 1	D	(LA)	4	4580 ccm		2V	114 kW (155 PS)		16,5:1	125,00 mm
D 0824 LOH 01 Euro 1	D	(LA)	4	4580 ccm		2V	114 kW (155 PS)		16,5:1	125,00 mm
D 0826 FG 001	D	(AN)	6	6871 ccm		2V	169 kW (230 PS)		17:1	125,00 mm
D 0826 LE 10	D	(LA)	6	6871 ccm		2V	165 kW (224 PS)			125,00 mm
D 0826 LF 01 Euro 0	D	(LA)	6	6871 ccm		2V	140 kW (190 PS)		16,5:1	125,00 mm
D 0826 LF 02 Euro 0	D	(LA)	6	6871 ccm		2V	169 kW (230 PS)		16,5:1	125,00 mm
D 0826 LF 03 Euro 0	D	(LA)	6	6871 ccm		2V	165 kW (224 PS)		16,5:1	125,00 mm
D 0826 LF 04 Euro 1	D	(LA)	6	6871 ccm		2V	198 kW (270 PS)		16,5:1	125,00 mm
D 0826 LFG 02 Euro 0	D	(LA)	6	6871 ccm		2V	140 kW (190 PS)		16,5:1	125,00 mm
D 0826 LFG 05 Euro 1	D	(LA)	6	6871 ccm		2V	140 kW (190 PS)		16,5:1	125,00 mm
D 0826 LFL Euro 1	D	(LA)	6	6871 ccm		2V	162-165 kW (220-224 PS)		16,5:1	125,00 mm
D 0826 LOH 04 Euro 0	D	(LA)	6	6871 ccm		2V	169 kW (230 PS)		16,5:1	125,00 mm
D 0826 LUH Euro 0	D	(LA)	6	6871 ccm		2V	157 kW (213 PS)		16,5:1	125,00 mm

	108 081	KH 73,000 VT1 -1,700 VT2 -1,700 MT -21,350 MØ 63,000 GL 113,000	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR			+0,40 +0,10	108 108,5	M94 412 200 M94 412 210
	108 081	KH 72,800 VT1 -1,700 VT2 -1,700 MT -21,350 MØ 63,000 GL 112,800	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR			+0,40 +0,10	108 108,5	M94 413 200 M94 413 210
	108 081	KH 72,600 VT1 -1,700 VT2 -1,700 MT -21,350 MØ 63,000 GL 112,600	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR				108	M94 414 200
	108 081	KH 72,400 VT1 -1,700 VT2 -1,700 MT -21,350 MØ 63,000 GL 112,400	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR				108	M94 415 200

			Type								
10	 **108**										
D 0824 LE 301 Euro 1	D (LA) 4	4580 ccm	2V					16,5:1	125,00 mm		
D 0824 LF 02 Euro 2	D (LA) 4	4580 ccm	2V	118 kW (160 PS)				16,5:1	125,00 mm		
D 0824 LFL 02 Euro 2	D (LA) 4	4580 ccm	2V	118 kW (160 PS)				17:1	125,00 mm		
D 0824 LFL 03 Euro 2	D (LA) 4	4580 ccm	2V	114 kW (155 PS)				18:1	125,00 mm		
D 0824 LFL 04 Euro 2	D (LA) 4	4580 ccm	2V	81 kW (110 PS)				18:1	125,00 mm		
D 0824 LFL 06 Euro 2	D (LA) 4	4580 ccm	2V	114 kW (155 PS)				18:1	125,00 mm		
D 0824 LFL 07 Euro 2	D (LA) 4	4580 ccm	2V	104 kW (141 PS)				18:1	125,00 mm		
D 0824 LFL 08 Euro 2	D (LA) 4	4580 ccm	2V	83 kW (113 PS)				18:1	125,00 mm		
D 0824 LFL 10 Euro 2	D (LA) 4	4580 ccm	2V	92-162 kW (125-220 PS)				18:1	125,00 mm		
D 0824 LOH 04 Euro 2	D (LA) 4	4580 ccm	2V	118 kW (160 PS)				16,5:1	125,00 mm		
D 0824 LOH 05 Euro 2	D (LA) 4	4580 ccm	2V	114 kW (155 PS)				16,5:1	125,00 mm		
D 0826 LF 10 Euro 2	D (LA) 6	6871 ccm	2V	162 kW (220 PS)				18:1	125,00 mm		
D 0826 LF 11 Euro 2	D (LA) 6	6871 ccm	2V	162 kW (220 PS)				18:1	125,00 mm		
D 0826 LF 12 Euro 2	D (LA) 6	6871 ccm	2V	140 kW (190 PS)				18:1	125,00 mm		
D 0826 LF 15 Euro 2	D (LA) 6	6871 ccm	2V	162 kW (220 PS)				18:1	125,00 mm		
D 0826 LF 16 Euro 2	D (LA) 6	6871 ccm	2V	206 kW (280 PS)				18:1	125,00 mm		
D 0826 LF 17 Euro 2	D (LA) 6	6871 ccm	2V	191 kW (260 PS)				16,5:1	125,00 mm		

	108 081	KH 73,000 VT1 -1,700 VT2 -1,700 MT -16,150 MØ 70,000 GL 113,000	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR				+0,09 +0,39	108 108,5	M94 416 200 M94 416 210
	108 081	KH 72,800 VT1 -1,700 VT2 -1,700 MT -16,150 MØ 70,000 GL 112,800	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR				+0,09 +0,39	108 108,5	M94 417 200 M94 417 210
	108 081	KH 72,600 VT1 -1,700 VT2 -1,700 MT -16,150 MØ 70,000 GL 112,600	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR				+0,09 +0,39	108	M94 418 200
	108 081	KH 72,400 VT1 -1,700 VT2 -1,700 MT -16,150 MØ 70,000 GL 112,400	RTK	40 90	1 T15 3 CR G3 1 M 2,5 1 DSF 4 CR				+0,09 +0,39	108	M94 419 200

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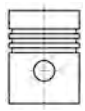
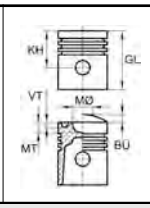
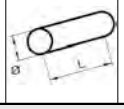
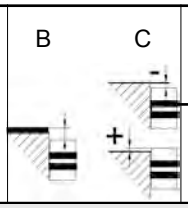
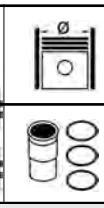
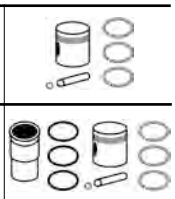





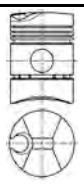




Type

110 — 11

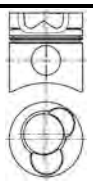
WD 113 a	D (AN) 1	1330 ccm	2V	11 kW (15 PS)	21:1	140,00 mm
WD 113 u	D (AN) 1	1330 ccm	2V	13 kW (17 PS)	21:1	140,00 mm
WD 213 s	D (AN) 2	2661 ccm	2V	22 kW (30 PS)	21:1	140,00 mm
WD 318	D (AN) 3	3991 ccm	2V	33 kW (45 PS)	21:1	140,00 mm
WD 413	D (AN) 4	5322 ccm	2V	44 kW (60 PS)	21:1	140,00 mm
WD 413 c	D (AN) 4	5322 ccm	2V		21:1	140,00 mm



110 107	KH 79,000 BÜ +4,000 MT -12,200 GL 155,000	URK	40 93	2 R 3 1 N 3 2 G 6	CR	2,00 2,30	110 110,5 111	M91 254 200 M91 254 210 M91 254 220

126 — 12

WD 615.00	D (AN) 6	9726 ccm	2V	148 kW (200 PS)	16:1	130,00 mm
WD 615.20	D (AN) 6	9726 ccm	2V	148 kW (200 PS)	16:1	130,00 mm
WD 615.60	D (A) 6	9726 ccm	2V	191 kW (260 PS)	16:1	130,00 mm
WD 615.61	D (A) 6	9726 ccm	2V	191 kW (260 PS)	16:1	130,00 mm
WD 615.65	D (LA) 6	9726 ccm	2V	206 kW (280 PS)	16:1	130,00 mm
WD 615.66	D (LA) 6	9726 ccm	2V	206 kW (280 PS)	16:1	130,00 mm
WD 615.67	D (LA) 6	9726 ccm	2V	206 kW (280 PS)	16:1	130,00 mm
WD 615.69	D (LA) 6	9726 ccm	2V	206 kW (280 PS)	16:1	130,00 mm
WD 615.71	D (A) 6	9726 ccm	2V	191 kW (260 PS)	16:1	130,00 mm
WD 615.75	D (LA) 6	9726 ccm	2V	206 kW (280 PS)	16:1	130,00 mm
WD 615.77	D (LA) 6	9726 ccm	2V	206 kW (280 PS)	16:1	130,00 mm
WD 615.79	D (LA) 6	9726 ccm	2V	206 kW (280 PS)	16:1	130,00 mm
WD 615.90	D (A) 6	9726 ccm	2V	191-198 kW (260-269 PS)	16:1	130,00 mm
WD 615.93	D (LA) 6	9726 ccm	2V	206 kW (280 PS)	16:1	130,00 mm



126 004	KH 80,000 VT1 -0,500 VT2 -0,500 MT -25,970 MØ 68,000 GL 133,000	RTK LOX	50 105	1 T15 3,5 1 M 3 1 DSF 4	MO G6 CR	1,00 1,20	126	M93 532 200

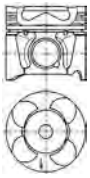
126 — 13

WD 615.63	D (LA) 6	9726 ccm	2V	204 kW (277 PS)	16:1	130,00 mm
WD 615.64	D (A) 6	9726 ccm	2V	175 kW (238 PS)	16:1	130,00 mm
WD 615.68	D (LA) 6	9726 ccm	2V	228 kW (310 PS)	16:1	130,00 mm
WD 615.73	D (LA) 6	9726 ccm	2V	204 kW (278 PS)	16:1	130,00 mm



126 007	KH 80,000 VT1 -0,600 VT2 -0,600 MT -23,020 MØ 72,700 GL 133,000	RTK TPL	50 105	1 T15 3,5 1 M 3 1 DSF 4	MO G6 CR	1,00 1,20	126	M90 901 200

			Type			B	C		
1	**69,6**								
188 A9.000	D	(LA) 4	1251 ccm		4V	51 kW (69 PS)		18:1	82,00 mm
199 A2.000	D	(LA) 4	1248 ccm		4V	55 kW(75 PS)		17,6:1	82,00 mm
188 A8.000	D	(LA) 4	1251 ccm		4V	51 kW (69 PS)		17,9:1	82,00 mm
Y 13 DT	D	(LA) 4	1248 ccm		4V	51 kW (69 PS)		17,4:1	82,00 mm
Z 13 DT Euro 4	D	(LA) 4	1248 ccm		4V	51 kW (69 PS)		18:1	82,00 mm

	070 166	KH 40,430 MT -12,400 MØ 38,000 GL 63,430	RTK TPL	22,988 56,5	1 R 2 CK G6 1 M 1,5 1 DSF 2 CR G6			69,6	M40 213 200
								70	M40 213 205
		KH 40,330 MT -12,400 MØ 38,000 GL 63,330	HKÜ					70	M40 213 207
		KH 40,430 MT -12,400 MØ 38,000 GL 63,430						70,2	M40 213 210

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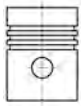
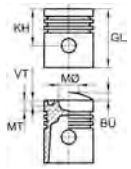
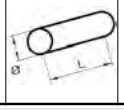
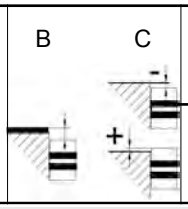
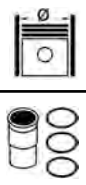
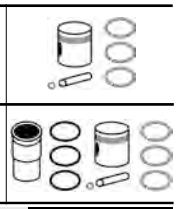
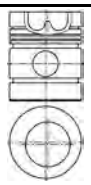
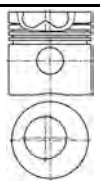
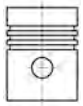
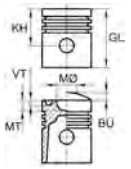
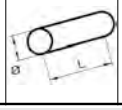
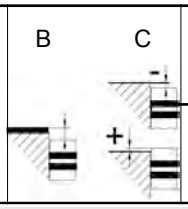
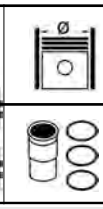
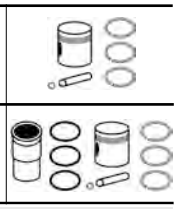
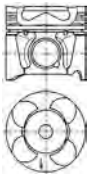
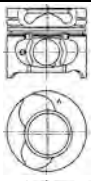
			Type			B C 				
	98,48									**1**
77.12	D (AN) 1	770 ccm		2V	9 kW (12 PS)					
77.16	D (AN) 1	770 ccm		2V	12 kW (16 PS)					
77.26	D (AN) 2	1540 ccm		2V	19 kW (26 PS)					
77.28	D (AN) 2	1540 ccm		2V	21 kW (28 PS)					
77.32	D (AN) 2	1540 ccm		2V	24 kW (32 PS)					
	098 M03	KH 63,600 MT -19,300 MØ 54,100 GL 114,400	URK	34,925 84,1	1 R 2,385 1 R 2,385 1 N 2,385 1 DSF 6,335 1 D 6,335	CR G6			98,48	M20 385 200
	108,00									**2**
E 108	D 1	1007 ccm		2V	13 kW (18 PS)					
D 108	D 3	3021 ccm		2V	39 kW (54 PS)					
Y 108	D 4	4028 ccm		2V	53 kW (72 PS)					
Z 108	D 2	2014 ccm		2V	26 kW (36 PS					
	108 M05	KH 63,600 MT -20,100 MØ 55,000 GL 108,000	RK	35 85	1 T 3 1 R 3 1 N 3 1 D 5	CR			108,00 108,03 108,50 109,00	M20 239 200 M20 239 201 M20 239 210 M20 239 220

			Type									
1		**69,6**										
188 A9.000		D (LA) 4		1251 ccm		4V	51 kW (69 PS)			18:1		82,00 mm
199 A2.000		D (LA) 4		1248 ccm		4V	55 kW(75 PS)			17,6:1		82,00 mm
188 A8.000		D (LA) 4		1251 ccm		4V	51 kW (69 PS)			17,9:1		82,00 mm
Y 13 DT		D (LA) 4		1248 ccm		4V	51 kW (69 PS)			17,4:1		82,00 mm
Z 13 DT Euro 4		D (LA) 4		1248 ccm		4V	51 kW (69 PS)			18:1		82,00 mm
	070 166	KH 40,430 MT -12,400 MØ 38,000 GL 63,430	RTK TPL	22,988 56,5	1 R 2 CK G6 1 M 1,5 1 DSF 2 CR G6					69,6		M40 213 200
										70		M40 213 205
		KH 40,330 MT -12,400 MØ 38,000 GL 63,330	HKÜ							70		M40 213 207
		KH 40,430 MT -12,400 MØ 38,000 GL 63,430								70,2		M40 213 210
2		**76**										
K9K 790		D (LA) 4		1461 ccm		2V	48-50 kW (65-68 PS)			18,3:1		80,50 mm
K9K 792		D (LA) 4		1461 ccm		2V	48-50 kW (65-68 PS)			18,3:1		80,50 mm
K9K 794		D (LA) 4		1461 ccm		2V	48-50 kW (65-68 PS)			18,3:1		80,50 mm
K9K 796		D (LA) 4		1461 ccm		2V	63 kW (86 PS)			18,8:1		80,50 mm
K9K 700		D (LA) 4		1461 ccm		2V	48-50 kW (65-68 PS)			18,8:1		80,50 mm
K9K 702		D (LA) 4		1461 ccm		2V	60-62 kW (82-85 PS)			18,8:1		80,50 mm
K9K 704		D (LA) 4		1461 ccm		2V	48-50 kW (65-68 PS)			18,8:1		80,50 mm
K9K 706		D (LA) 4		1461 ccm		2V	48-50 kW (65-68 PS)			18,8:1		80,50 mm
K9K 708		D (LA) 4		1461 ccm		2V	48-50 kW (65-68 PS)			18,8:1		80,50 mm
K9K 710		D (A) 4		1461 ccm		2V	48-50 kW (65-68 PS)			18,8:1		80,50 mm
K9K 712		D (A) 4		1461 ccm		2V	74 kW (100 PS)			18,8:1		80,50 mm
K9K 714		D (A) 4		1461 ccm		2V	50 kW (68 PS)			18,8:1		80,50 mm
K9K 722		D (A) 4		1461 ccm		2V	60-63 kW (82-86 PS)			18,8:1		80,50 mm
K9K 724		D (LA) 4		1461 ccm		2V	63 kW (86 PS)			18,8:1		80,50 mm
K9K 750		D (LA) 4		1461 ccm		2V	60-65 kW (82-88 PS)			18,8:1		80,50 mm
K9K 752		D (LA) 4		1461 ccm		2V	48 kW (65 PS)			18,8:1		80,50 mm
K9K 760		D (A) 4		1461 ccm		2V	50 kW (68 PS)			18,8:1		80,50 mm
	076 191	KH 41,780 VT1 -0,250 VT2 -0,400 MT -14,000 MØ 39,700 GL 66,000	RTK TPL	26 60	1 R 2 CK G6 1 M 2 1 DSF 2,5 NT ST				+0,10 +0,20	76		M40 190 200
										76,5		M40 190 210

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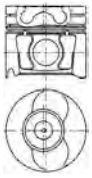
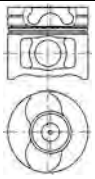
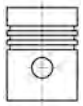
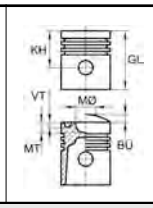
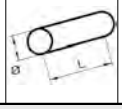
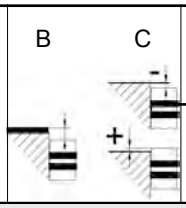
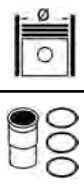
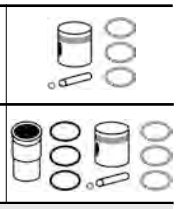
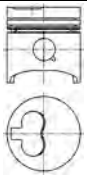
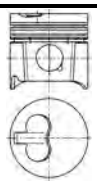
			Type			B	C		
	82								3
AR 37101	D (LA) 4	1910 ccm		2V	77-85 kW (105-115 PS)			18,45:1	90,40 mm
186 A8.000	D (LA) 4	1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm
186 A9.000	D (LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
188 B2.000	D (LA) 4	1910 ccm		2V	74 kW (101 PS)			18:1	90,40 mm
192 A1.000	D (LA) 4	1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm
192 A8.000	D (LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
199 A5.000	D (LA) 4	1910 ccm		2V	96 kW (130 PS)			18:1	90,40 mm
223 A7.000	D (LA) 4	1910 ccm		2V	77 kW (105 PS)			18,45:1	90,40 mm
937 A7.000	D (LA) 4	1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm
939 A1.000	D (LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
D19AA	D (LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
839 A6.000	D (LA) 5	2387 ccm		2V	103 kW (140 PS)			18:1	90,40 mm
841 C.000	D (LA) 5	2387 ccm		2V	110 kW (150 PS)			18,45:1	90,40 mm
937 A2.000	D (LA) 4	1910 ccm		2V	85 kW (115 PS)			18,45:1	90,40 mm
Z 19 DT	D (LA) 4	1910 ccm		2V	88 kW (120 PS)			18:1	90,40 mm
Z 19 DTL	D (LA) 4	1910 ccm		2V	74 kW (101 PS)			18,45:1	90,40 mm



082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	26 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 NT ST			82 82,2 82,4 82,6	M40 218 200 M40 218 210 M40 218 220 M40 218 230



082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	26 61	1 R 2 CK G6 1 NM 2 G3 1DSF 2 NT ST			82 82,4 82,6	M99 724 200 M99 724 210 M99 724 220

			Type								
4	 **83**										
162	D (AN) 4	1905 ccm		2V	47-48 kW (64-65 PS)			23,5:1		88,00 mm	
D9A	D (AN) 4	1905 ccm		2V	47 kW (64 PS)			23,5:1		88,00 mm	
D9B	D (AN) 4	1905 ccm		2V	51 kW (70 PS)			23,5:1		88,00 mm	
DJY	D (AN) 4	1905 ccm		2V	50-52 kW (68-71 PS)			23,5:1		88,00 mm	
DJZ	D (AN) 4	1905 ccm		2V	47-48 kW (64-65 PS)			23,5:1		88,00 mm	
XUD 9	D (AN) 4	1905 ccm		2V	47-52 kW (64-71 PS)			23,5:1		88,00 mm	
XUD 9A	D (AN) 4	1905 ccm		2V	47-52 kW (64-71 PS)			23:1		88,00 mm	
XUD 9AU Euro 2	D (AN) 4	1905 ccm		2V	51 kW (69 PS)			23:1		88,00 mm	
XUD 9B	D (AN) 4	1905 ccm		2V	51 kW (71 PS)			23:1		88,00 mm	
XUD 9K	D (AN) 4	1905 ccm		2V	47 kW (64 PS)			23,5:1		88,00 mm	
XUD 9Y	D (AN) 4	1905 ccm		2V	47-50 kW (64-68 PS)			23,5:1		88,00 mm	
7 CV	D (AN) 4	1905 ccm		2V	48 kW (65 PS)			23,5:1		88,00 mm	
	083 031	KH 46,800 MT -2,200 GL 84,300		25 72	1 R 2 CR G6 1 M 2 G3 1 DSF 3 CR					83 83,5 83,8	M93 648 200 M93 648 210 M93 648 220
5	 **83**										
D8B	D (LA) 4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm	
D8C	D (LA) 4	1905 ccm		2V	68 kW (92 PS)			21,8:1		88,00 mm	
DHV	D (LA) 4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm	
DHW	D (LA) 4	1905 ccm		2V	55 kW (75 PS)			21,8:1		88,00 mm	
DHX	D (LA) 4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm	
DHY	D (LA) 4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm	
XUD 9ATF	D (LA) 4	1905 ccm		2V	68 kW (92 PS)			21,8:1		88,00 mm	
XUD 9BSD	D (LA) 4	1905 ccm		2V	55 kW (75 PS)			21,8:1		88,00 mm	
XUD 9BTF	D (LA) 4	1905 ccm		2V	66 kW (90 PS)			21,8:1		88,00 mm	
XUD 9SD	D (LA) 4	1905 ccm		2V	51-55 kW (71-75 PS)			23:1		88,00 mm	
XUD 9SE	D (LA) 4	1905 ccm		2V	55 kW (75 PS)			21,8:1		88,00 mm	
XUD 9TE	D (LA) 4	1905 ccm		2V	66-68 kW (90-92 PS)			21,8:1		88,00 mm	
XUD 9TF	D (LA) 4	1905 ccm		2V	68 kW (92 PS)			21,8:1		88,00 mm	
XUD 9UTF	D (LA) 4	1905 ccm		2V	68 kW (92 PS)			21,8:1		88,00 mm	
	083 059	KH 46,800 MT -3,500 GL 79,300 KH 46,650 MT -3,500 GL 79,150	RTK TPL LOX HKÜ	28 67,8	1 T15 3 MO G6 1 R 2 MO 1 DSF 3 CR			+0,65 +0,77		83 83,5 83,8	M94 786 200 M94 786 210 M94 786 220

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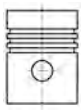
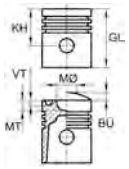
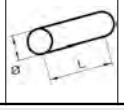
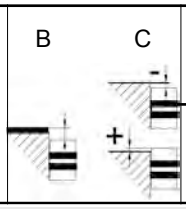
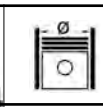
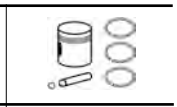
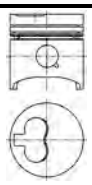
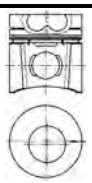
			Type					
	83							**1**
162	D (AN) 4	1905 ccm	2V	47-48 kW (64-65 PS)	23,5:1	88,00 mm		
D9A	D (AN) 4	1905 ccm	2V	47 kW (64 PS)	23,5:1	88,00 mm		
D9B	D (AN) 4	1905 ccm	2V	51 kW (70 PS)	23,5:1	88,00 mm		
DJY	D (AN) 4	1905 ccm	2V	50-52 kW (68-71 PS)	23,5:1	88,00 mm		
DJZ	D (AN) 4	1905 ccm	2V	47-48 kW (64-65 PS)	23,5:1	88,00 mm		
XUD 9	D (AN) 4	1905 ccm	2V	47-52 kW (64-71 PS)	23,5:1	88,00 mm		
XUD 9A	D (AN) 4	1905 ccm	2V	47-52 kW (64-71 PS)	23:1	88,00 mm		
XUD 9AU Euro 2	D (AN) 4	1905 ccm	2V	51 kW (69 PS)	23:1	88,00 mm		
XUD 9B	D (AN) 4	1905 ccm	2V	51 kW (71 PS)	23:1	88,00 mm		
XUD 9K	D (AN) 4	1905 ccm	2V	47 kW (64 PS)	23,5:1	88,00 mm		
XUD 9Y	D (AN) 4	1905 ccm	2V	47-50 kW (64-68 PS)	23,5:1	88,00 mm		
7 CV	D (AN) 4	1905 ccm	2V	48 kW (65 PS)	23,5:1	88,00 mm		

	083 031	KH 46,800 MT -2,200 GL 84,300		25 72	1 R 2 CR G6 1 M 2 G3 1 DSF 3 CR				83	M93 648 200
									83,5	M93 648 210
									83,8	M93 648 220



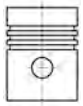
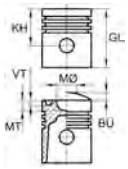
			Type			B	C		
1	**120**								
F 6 L 413	D (AN) 6	8478 ccm		2V	69-130 kW (94-176 PS)		18:1		125,00 mm
F 8 L 413	D (AN) 8	11310 ccm		2V	118-171 kW (160-232 PS)		18:1		125,00 mm
F 10 L 413	D (AN) 10	14140 ccm		2V	167-224 kW (227-305 PS)		18:1		125,00 mm
F 12 L 413	D (AN) 12	16960 ccm		2V	138-250 kW (188-340 PS)		18:1		125,00 mm
	120 113	KH 90,160 BÜ +5,090 MT 39,460 GL 145,250	RTK	45 96	1 R 3 MO G6 1 M 3 1 N 3 1 DSF 6	1,10 1,30		120 120,5 121	M92 334 200 M92 334 210 M92 334 220
2	**120**								
F 4 L 413 R	D (AN) 4	5880 ccm			90 kW (122 PS)		18:1		130,00 mm
F 5 L 413 R	D (AN) 5	7350 ccm			83-112 kW (113-152 PS)		18:1		130,00 mm
F 6 L 413 R	D (AN) 6	8820 ccm			100-135 kW (136-183 PS)		18:1		130,00 mm
	120 M05	KH 87,760 BÜ +4,940 MT -43,600 MØ 47,000 GL 142,700	RTK	45 96	1 T15 3,5 CR G6 1 M 3 1 N 3 1 DSF 6 CR	1,10 1,30		120 120,5 121	M20 464 200 M20 464 210 M20 464 220
3	**125**								
F 4 L 413 F	D (AN) 4	6381 ccm		2V	83 kW (113 PS)		18:1		130,00 mm
F 4 L 413 FR	D (AN) 4	6381 ccm		2V	94 kW (128 PS)		18:1		130,00 mm
F 5 L 413 F	D (AN) 5	7976 ccm		2V	109 kW (148 PS)		18:1		130,00 mm
F 5 L 413 FR	D (AN) 5	7976 ccm		2V	94-118 kW (128-160 PS)		18:1		130,00 mm
F 6 L 413 F	D (AN) 6	9572 ccm		2V	104-188 kW (141-256 PS)		18:1		130,00 mm
F 6 L 413 FR	D (AN) 6	9572 ccm		2V	112-141 kW (153-192 PS)		18:1		130,00 mm
F 8 L 413 F	D (AN) 8	12763 ccm		2V	147-188 kW (200-255 PS)		18:1		130,00 mm
F 10 L 413 F	D (AN) 10	15953 ccm		2V	173-235 kW (235-320 PS)		18:1		130,00 mm
F 12 L 413 F	D (AN) 12	19144 ccm		2V	224-282 kW (305-383 PS)		18:1		130,00 mm
	125 125	KH 87,490 BÜ +5,160 MT -42,690 MØ 48,000 GL 138,700	RTK LOX	45 102	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR	1,15 1,30		125 125,5 126	M93 224 200 M93 224 210 M93 224 220

			Type			B	C		
	120								**1**
T 3 - 928	D (AN) 8	12667 ccm		2V	166 kW (226 PS)				140,00 mm
T 3 - 929	D (AN) 10	15825 ccm		2V	208 kW (283 PS)				140,00 mm
T 3 - 930	D (AN) 12	18990 ccm		2V	250 kW (340 PS)			16,5:1	140,00 mm



120 124	KH 85,000 MT -27,480 MØ 60,900 GL 130,500	RTK	45 102	1 T15 3,5 MO G6 1 M 3 1 DSF 5 CR			120	M99 678 200
							120,5	M99 678 210
							121	M99 678 220

TOYOTA

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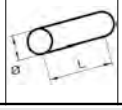
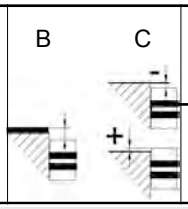


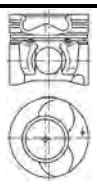






1 — 73,71

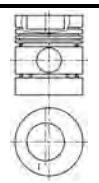
8 HT	D	(A)	4	1398 ccm	2V	40 kW (54 PS)	17,9:1	82,00 mm
8 HX	D	(LA)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm
8 HZ	D	(LA)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm
F6JA	D	(A)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm
F6JB	D	(A)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm
DV4TD	D	(LA)	4	1398 ccm	2V	40-50 kW (54-68 PS)	17,9:1	82,00 mm
DV4TED	D	(LA)	4	1398 ccm	2V	50 kW (68 PS)	17,9:1	82,00 mm



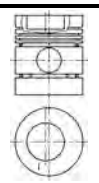
074 127	KH 42,940 VT1 -1,550 VT2 -1,550 MT -14,700 MØ 37,160 GL 65,440	RTK TPL	25 60	1 T6 2,5 CK G6 1 M 2 G3 1 DSF 2,5 CR			73,71 74,21	M40 469 200 M40 469 210

2 — 97

OM 314	D	(AN)	4	3780 ccm	2V	35-66 kW (47-90 PS)		128,00 mm
OM 340	D	(AN)	4	3780 ccm	2V	29-63 kW (39-86 PS)	17:1	128,00 mm
OM 341	D	(AN)	6	5675 ccm	2V	46-105 kW (63-144 PS)	17:1	128,00 mm
OM 343	D	(AN)	4	3780 ccm	2V	39-81 kW (53-110 PS)	17:1	128,00 mm
OM 344	D	(AN)	6	5675 ccm	2V	50-114 kW (68-155 PS)		128,00 mm
OM 344	D	(A)	6	5675 ccm	2V	85-127 kW (115-172 PS)	16:1	128,00 mm
OM 352	D	(AN)	6	5675 ccm	2V	48-96 kW (65-130 PS)		128,00 mm
OM 353	D	(AN)	6	5675 ccm	2V	62-96 kW (84-131 PS)	17:1	128,00 mm
OM 353	D	(A)	6	5675 ccm	2V	92 kW (125 PS)	16:1	128,00 mm
OM 394	D	(AN)	4	3780 ccm	2V	48-57 kW (65-78 PS)	17:1	128,00 mm
OM 396	D	(AN)	6	5675 ccm	2V	70-92 kW (92-125 PS)	17:1	128,00 mm

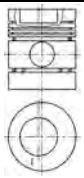
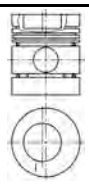


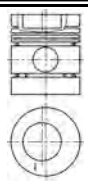
097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5			97 97,075 97,125 97,5 98 98,5 97,75 97,25	M20 465 200 M20 465 210 M20 465 220 M20 465 230 M20 465 240 M20 465 250 M20 465 260 M20 465 270

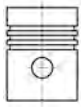
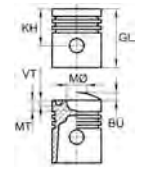
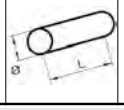
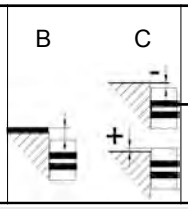
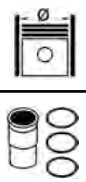
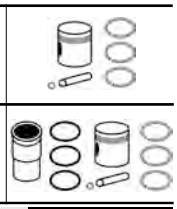
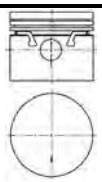
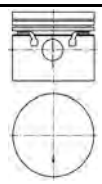


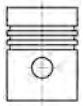
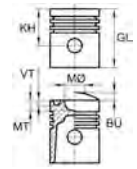
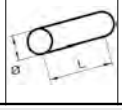
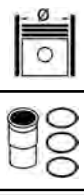
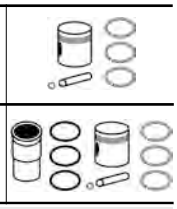
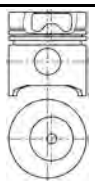
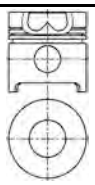
097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5			97,5 98	M20 466 200 M20 466 210

T

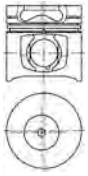
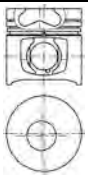
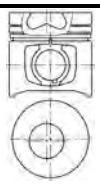
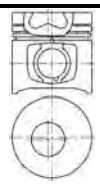
		KH GL VT MØ MT BÜ	Type	Ø L		B C	Ø	
	097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5		97	M90 274 200
							97,075	M90 274 210
							97,125	M90 274 220
		KH 64,800 MT -20,000 MØ 55,000 GL 115,300	HKÜ				97,5	M90 274 230
		KH 64,600 MT -20,000 MØ 55,000 GL 115,100	HKÜ				98	M90 274 240
		KH 64,350 MT -20,000 MØ 55,000 GL 114,850	HKÜ				98,5	M90 274 250
		KH 64,800 MT -20,000 MØ 55,000 GL 115,300	HKÜ				97,75	M90 274 260
		KH 65,200 MT -20,000 MØ 55,000 GL 115,700	HKÜ				97,25	M90 274 270
	097 007	KH 65,000 MT -20,000 MØ 55,000 GL 115,500	RTK URK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR 1 S 5,5		97,5	M93 794 200
		KH 64,900 MT -20,000 MØ 55,000 GL 115,400	HKÜ				98	M93 794 210

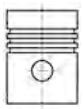
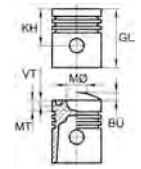
			Type			B	C		
	097 007	KH 65,200 MT -20,000 MØ 55,000 GL 115,700	RTK	36 82,5	1 T6 3 CR G6 2 M 3 1 DSF 5,5 CR			97	M93 882 200
								97,075	M93 882 210
								97,125	M93 882 220
		KH 64,900 MT -20,000 MØ 55,000 GL 115,400	HKÜ					97,5	M93 882 230
		KH 64,600 MT -20,000 MØ 55,000 GL 115,100	HKÜ					98	M93 882 240
		KH 64,300 MT -20,000 MØ 55,000 GL 114,800	HKÜ					98,5	M93 882 250

			**Type**						
	73,647								**1**
C.R.8.5		B	4	1296 ccm				9:1	
	074 M01	KH 38,500 GL 67,000		20,638 63,5	1 1,6 1 1,6 1 3,947			73,647	M20 345 200
								74,155	M20 345 210
								74,409	M20 345 220
								74,663	M20 345 230
								75,171	M20 345 240
	73,647								**2**
1998 CC		B	6	1998 ccm				8,5:1	
	074 M02	KH 32,600 GL 58,000		20,638 63,5	1 1,6 1 1,6 1 3,947			73,647	M20 346 200
								74,155	M20 346 210
								74,409	M20 346 220
								74,663	M20 346 230
								75,171	M20 346 240

			Type			B	C				
1	 **95,00**										
802.000	D (AN) 2	1560 ccm	2V	18 kW (25 PS)	17:1	110,00 mm					
8020.01	D (AN) 2	1560 ccm	2V	18 kW (25 PS)	17:1	110,00 mm					
8025.01	D (AN) 2	1560 ccm	2V	18 kW (25 PS)	17:1	110,00 mm					
803.000	D (AN) 3	2340 ccm	2V	28 kW (38 PS)	17:1	110,00 mm					
8030.01	D (AN) 3	2340 ccm	2V	28-37 kW (38-51 PS)	17:1	110,00 mm					
8035.01.303	D (AN) 3	2338 ccm	2V	28-35 kW (38-48 PS)	17:1	110,00 mm					
8035.01.306	D (AN) 3	2338 ccm	2V	33 kW (45 PS)	17:1	110,00 mm					
8035.01.308	D (AN) 3	2338 ccm	2V	28-33 kW (38-45 PS)	17:1	110,00 mm					
8035.01.309	D (AN) 3	2338 ccm	2V	35 kW (48 PS)	17:1	110,00 mm					
8035.01.320	D (AN) 3	2338 ccm	2V	35 kW (48 PS)	17:1	110,00 mm					
804.000	D (AN) 4	3120 ccm	2V	40 kW (54 PS)	17:1	110,00 mm					
8040.01	D (AN) 4	3120 ccm	2V	40-52 kW (54-70 PS)	17:1	110,00 mm					
8045.01	D (AN) 4	3120 ccm	2V	40-54 kW (54-72 PS)	17:1	110,00 mm					
806.000	D (AN) 6	4678 ccm	2V	66-81 kW (90-110 PS)	17:1	110,00 mm					
8060.01	D (AN) 6	4678 ccm	2V	66-81 kW (90-110 PS)	17:1	110,00 mm					
8065.01	D (AN) 6	4678 ccm	2V	66-81 kW (90-110 PS)	17:1	110,00 mm					
D 115	D (AN) 3	2340 ccm	2V	41kW (55 PS)	17:1	110,00 mm					
	095 109	KH 59,650 MT -23,500 MØ 42,500 GL 101,100		32 84	1 R 2,5 CR G6 1 N 2,5 G3 1 DSF 5,5 CR	+0,46 +0,79	95,00 95,40 95,60 95,80 96,00	M91 476 200 M91 476 210 M91 476 220 M91 476 230 M91 476 240			
2	 **100,00**										
8025.02	D 2	1728 ccm	2V	24 kW (32 PS)	17:1	110,00 mm					
8030.02	D 3	2592 ccm	2V	33-45,6 kW (45-62 PS)	17:1	110,00 mm					
8035.02/D	D 3	2592 ccm	2V	33-45,6 kW (45-62 PS)	17:1	110,00 mm					
8040.02	D 4	3456 ccm	2V	44-60 kW (60-82 PS)	17:1	110,00 mm					
8045.02/D	D 4	3456 ccm	2V	44-60 kW (60-82 PS)	17:1	110,00 mm					
8060.02	D 6	5187 ccm	2V	70-90 kW (95-122 PS)	17:1	110,00 mm					
8065.02	D 6	5187 ccm	2V	70-90 kW (95-122 PS)	17:1	110,00 mm					
	100 M05	KH 59,600 MT -23,700 MØ 47,100 GL 101,150		34 84	1 R 2,5 CR G6 1 N 2,5 1 DSF 5,5 CR		100,00 100,10 100,20 100,40 100,60 100,80	M20 790 200 M20 790 210 M20 790 220 M20 790 230 M20 790 240 M20 790 250			

			Type			B	C		
	104,00								**3**
8040.25	D	4	3907 ccm		2V	85 kW (115 PS)			115,00 mm
8060.25	D	6	5861 ccm		2V	130 kW (177 PS)		16,5:1	115,00 mm
	104 M01	KH 65,150 MT -22,500 MØ 52,200 GL 108,500	RTK TPL	38 85,15 38 85	1 R 2,5 CR G6 1 N 2,5 1 DSF 4 CR			104,00 104,40 104,80	M20 797 200 M20 797 210 M20 797 220
	104,00								**4**
8045.25 231	D	4	3908 ccm			85-100 kW (115-136 PS)		18:1	
	104 M04	KH 65,330 MT -21,400 MØ 48,200 GL 104,330	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR			104,00 104,60	M20 814 200 M20 814 210
	104 M04	KH 65,330 MT -24,220 MØ 40,340 GL 104,330	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR			104,00 104,60	M20 883 200 M20 883 210
	104 M04	KH 65,330 MT -23,710 MØ 40,340 GL 104,330	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR			104,00 104,60	M20 901 200 M20 901 210
	104 M04	KH 65,330 MT -23,260 MØ 45,540 GL 104,330	RTK TPL	38 85	1 T15 3 MO G6 1 M 2,5 1 DSF 4 CR			104 104,6	M20 927 200 M20 927 210

			Type			B	C		
5	**104,00**								
8035.05	D 4								
	104 M05	KH 65,330 MT -21,400 MØ 48,200 GL 104,330	TPL	38 85,15	1 R 2,5 CR G6 1 N 2,5 1 DSF 4 CR			104,00 104,60	M20 670 200 M20 670 210
	104 M05	KH 65,330 MT -23,710 MØ 40,340 GL 104,330	TPL	38 85,15	1 R 2,5 CR G6 1 N 2,5 1 DSF 4 CR			104,00 104,60	M20 902 200 M20 902 210
6	**106,50**								
4D 39	D								
	106 M21	KH 65,330 MT -23,260 MØ 45,540 GL 104,330	TPL	38 84,8	1 T15 3 1 M 2,5 1 DSF 4			106,50 107,10	M20 930 200 M20 930 210
7	**106,50**								
4DT 39	D								
	106 M22	KH 65,330 MT -23,260 MØ 45,540 GL 104,330	RTK TPL	38 84,8	1 T15 3 1 M 2,5 1 DSF 4			106,50 107,10	M20 929 200 M20 929 210

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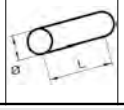
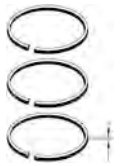
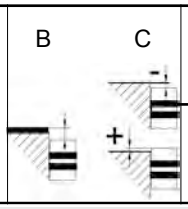
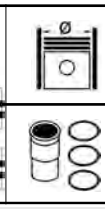
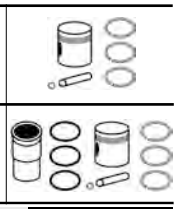


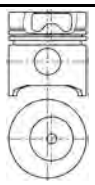







95,00 — **1**

802.000	D	(AN) 2	1560 ccm	2V	18 kW (25 PS)	17:1	110,00 mm
8020.01	D	(AN) 2	1560 ccm	2V	18 kW (25 PS)	17:1	110,00 mm
8025.01	D	(AN) 2	1560 ccm	2V	18 kW (25 PS)	17:1	110,00 mm
803.000	D	(AN) 3	2340 ccm	2V	28 kW (38 PS)	17:1	110,00 mm
8030.01	D	(AN) 3	2340 ccm	2V	28-37 kW (38-51 PS)	17:1	110,00 mm
8035.01.303	D	(AN) 3	2338 ccm	2V	28-35 kW (38-48 PS)	17:1	110,00 mm
8035.01.306	D	(AN) 3	2338 ccm	2V	33 kW (45 PS)	17:1	110,00 mm
8035.01.308	D	(AN) 3	2338 ccm	2V	28-33 kW (38-45 PS)	17:1	110,00 mm
8035.01.309	D	(AN) 3	2338 ccm	2V	35 kW (48 PS)	17:1	110,00 mm
8035.01.320	D	(AN) 3	2338 ccm	2V	35 kW (48 PS)	17:1	110,00 mm
804.000	D	(AN) 4	3120 ccm	2V	40 kW (54 PS)	17:1	110,00 mm
8040.01	D	(AN) 4	3120 ccm	2V	40-52 kW (54-70 PS)	17:1	110,00 mm
8045.01	D	(AN) 4	3120 ccm	2V	40-54 kW (54-72 PS)	17:1	110,00 mm
806.000	D	(AN) 6	4678 ccm	2V	66-81 kW (90-110 PS)	17:1	110,00 mm
8060.01	D	(AN) 6	4678 ccm	2V	66-81 kW (90-110 PS)	17:1	110,00 mm
8065.01	D	(AN) 6	4678 ccm	2V	66-81 kW (90-110 PS)	17:1	110,00 mm
D 115	D	(AN) 3	2340 ccm	2V	41kW (55 PS)	17:1	110,00 mm



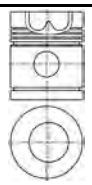
095 109

KH	59,650		32	1 R	2,5	CR	G6
MT	-23,500		84	1 N	2,5		G3
MØ	42,500			1 DSF	5,5	CR	
GL	101,100						

+0,46	95,00	M91 476 200
+0,79	95,40	M91 476 210
	95,60	M91 476 220
	95,80	M91 476 230
	96,00	M91 476 240

108 — **2**

D 113	D	4	4760 ccm		37 kW (50 PS)	17:1	



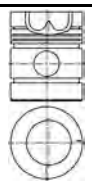
108 001

KH	87,000	URK	40	1 2	3	CR	
MT	-23,200		88,2	2 2	3		
MØ	62,000			2 S	6		
GL	141,000						

108	M91 663 200

108,00 — **3**

D 113	D	4	4760 ccm		2V	37 kW (50 PS)	17:1	130,00 mm



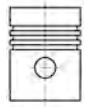
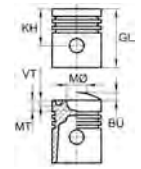
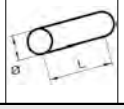
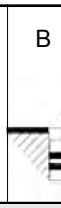
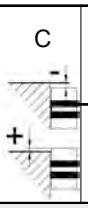
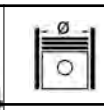
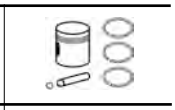
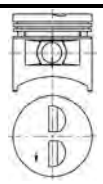
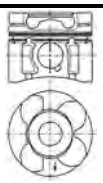
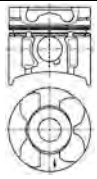
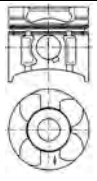
108 M01

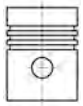
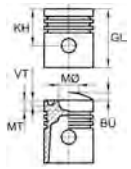
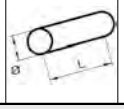
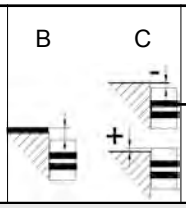
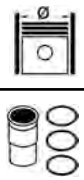
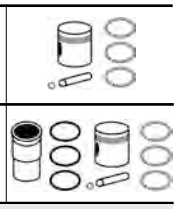
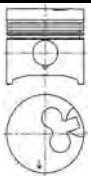
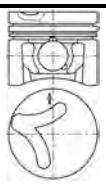
KH	87,000	URK	40	1	3	CR	
MT	-23,300		88	2	3		
MØ	61,300			2 S	6		
GL	141,000						

108,00	M20 348 200
108,50	M20 348 210
109,00	M20 348 220

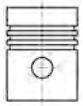
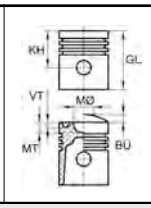
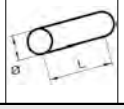
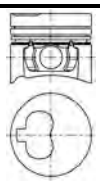
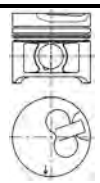
U

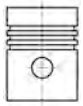
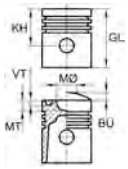
| | | |

			Type										
	79												**3**
12 N		B	4	1196 ccm		2V	33-40 kW (45-54 PS)				7,8:1		61,00 mm
12 S OHV		B	4	1196 ccm		2V	44 kW (60 PS)				9,1:1		61,00 mm
	079 045	KH MT GL	38,000 -2,000 76,000		20 65	1 R 1 M 1 SLF	2 2 5	CR CR				79 79,5 80 80,5	M92 272 200 M92 272 210 M92 272 220 M92 272 230
	79												**4**
Z 17 DTH		D	(LA) 4	1686 ccm		4V	74 kW (100 PS)				18,4:1		86,00 mm
	079 186	KH MT MØ GL	39,750 -14,000 41,800 64,750	RTK KKK	27 64	1 R 1 M 1 DSF	2 1,5 3	CK CR NT	G6 G3 ST			79 79,25 79,5	M40 392 200 M40 392 210 M40 392 220
	79												**5**
Z 17 DTL		D	(LA) 4	1686 ccm		4V	59 kW (80 PS)				18,4:1		86,00 mm
	079 187	KH MT MØ GL	39,750 -14,000 41,800 74,050	RTK	27 64	1 R 1 M 1 DSF	2 1,5 3	CK CR NT	G6 G3 ST			79 79,25 79,5	M40 390 200 M40 390 210 M40 390 220
	79												**6**
4EE2		D	(A) 4	1686 ccm		4V	55-74 kW (75-100 PS)				18,4:1		86,00 mm
Y 17 DT		D	(LA) 4	1686 ccm		4V	55 kW (75 PS)				18,4:1		86,00 mm
Y 17 DTL		D	(LA) 4	1686 ccm		4V	48 kW (65 PS)				18,4:1		86,00 mm
	079 187	KH MT MØ GL	39,750 -14,000 38,800 74,050	RTK	27 64	1 R 1 M 1 DSF	2 1,5 3	CK CR NT	G6 G3 ST			79 79,25 79,5	M40 391 200 M40 391 210 M40 391 220

			Type				B	C				
7	**80**												
16 D	D (AN) 4	1598 ccm			2V	40 kW (54 PS)				23:1		79,50 mm	
16 DA	D (A) 4	1598 ccm			2V	40 kW (54 PS)				23:1		79,50 mm	
	080 232	KH 44,950 MT -1,400 GL 76,950	RTK LOX	26 65	1 R 2 CR G6 1 M 2 1 DSF 3 CR						80 80,5 81 80,75	M93 578 200 M93 578 210 M93 578 220 M93 578 230	
8	**80**												
M41 B17	D (LA) 4	1665 ccm			2V	66 kW (90 PS)				22:1		82,80 mm	
M41 D17	D (LA) 4	1665 ccm			2V	66 kW (90 PS)				22:1		82,80 mm	
M51 D25 OL	D (LA) 6	2497 ccm			2V	105 kW (143 PS)				22:1		82,80 mm	
M51 D25 TU OL	D (LA) 6	2497 ccm			2V	105 kW (143 PS)				22:1		82,80 mm	
M51 D25 TU UL	D (A) 6	2497 ccm			2V	85 kW (115 PS)				22:1		82,80 mm	
M51 D25 UL	D (A) 6	2497 ccm			2V	85 kW (115 PS)				22:1		82,80 mm	
X 25 TD	D (LA) 6	2498 ccm			2V	96 kW (131 PS)				22:1		82,80 mm	
25 6T	D (LA) 6	2497 ccm			2V	100-102 kW (136-139 PS)				22:1		82,80 mm	
	080 284	KH 39,450 MT -2,500 GL 65,950	RTK KKK	27 63	1 T15 3 CR G6 1 M 1,75 G3 1 DSF 3 CR						80	M94 347 200	
											80,25	M94 347 210	
		KH 39,200 MT -2,500 GL 65,950	HKÜ								80,5	M94 347 220	

V

			Type			B	C					
	80											**9**
F8Q 606	D	(AN)	4	1870 ccm		2V	44-48 kW (60-65 PS)			21,5:1		93,00 mm
F8Q 620	D	(AN)	4	1870 ccm		2V	47 kW (64 PS)			21,5:1		93,00 mm
F8Q 636	D	(AN)	4	1870 ccm		2V	45 KW (63 PS)			21,5:1		93,00 mm
F8Q 640	D	(AN)	4	1870 ccm		2V	40 KW (54 PS)			21,5:1		93,00 mm
F8Q 644	D	(AN)	4	1870 ccm		2V	40 KW (54 PS)			21,5:1		93,00 mm
F8Q 646	D	(AN)	4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 648	D	(AN)	4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 672	D	(AN)	4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 676	D	(AN)	4	1870 ccm		2V	48 kW (65 PS)			21,5:1		93,00 mm
F8Q 678	D	(AN)	4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 682	D	(AN)	4	1870 ccm		2V	40 KW (54 PS)			21,5:1		93,00 mm
F8Q 692	D	(AN)	4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 696	D	(AN)	4	1870 ccm		2V	48 kW (65 PS)			21,5:1		93,00 mm
F8Q 704	D	(AN)	4	1870 ccm		2V	48 kW (65 PS)			21,5:1		93,00 mm
F8Q 706	D	(AN)	4	1870 ccm		2V	47-48 kW (64-65 PS)			21,5:1		93,00 mm
F8Q 710	D	(AN)	4	1870 ccm		2V	48 kW (65 PS)			21,5:1		93,00 mm
F8Q 714	D	(AN)	4	1870 ccm		2V	48 kW (65 PS)			21,5:1		93,00 mm
	080 312	KH MT GL	42,500 -0,700 67,400	RTK	24 63	1 R 1 M 1 DSF	2 2 3	MO CR	G6 G3	+0,87 +1,00	80 80,25 80,5	M92 006 200 M92 006 210 M92 006 220
	82,5											**10**
17 D	D	(AN)	4	1699 ccm		2V	42 kW (57 PS)			23:1		79,50 mm
17 DR	D	(AN)	4	1699 ccm		2V	42-44 kW (57-60 PS)			23:1		79,50 mm
X 17 DTL	D	(LA)	4	1699 ccm		2V	50 kW (68 PS)			22:1		79,50 mm
	082 187	KH MT GL	44,930 -1,580 72,930	RTK LOX	26 65	1 R 1 M 1 DSF	2 2 3	CR CR	G6 G3		82,5 83 83,5	M90 858 200 M90 858 210 M90 858 220

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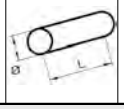
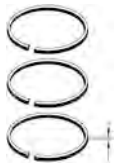
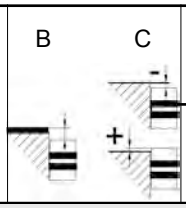


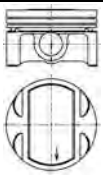






11 — 81,6

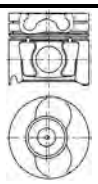
X 25 XE	B	6	2498 ccm	4V	125 kW (170 PS)		10,8:1	79,60 mm
C 25 LET	B	6	2498 ccm	4V	125 kW (170 PS)		10,8:1	79,60 mm
C 25 NE	B	6	2498 ccm	4V	125 kW (170 PS)		10,8:1	79,60 mm
B 258 I	B	6	2498 ccm	4V	125 kW (170 PS)		10,8:1	79,60 mm



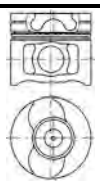
082 212	KH 30,450 BÜ +0,630 GL 51,080		21 56	1 NM 1,5 1 R 1,5 CR ST 1 SLF 3 CR			81,6	M94 954 200
							82,1	M94 954 210
							82,6	M94 954 220

12 — 82

AR 37101	D	(LA) 4	1910 ccm	2V	77-85 kW (105-115 PS)		18,45:1	90,40 mm
186 A8.000	D	(LA) 4	1910 ccm	2V	85 kW (115 PS)		18,45:1	90,40 mm
186 A9.000	D	(LA) 4	1910 ccm	2V	88 kW (120 PS)		18:1	90,40 mm
188 B2.000	D	(LA) 4	1910 ccm	2V	74 kW (101 PS)		18:1	90,40 mm
192 A1.000	D	(LA) 4	1910 ccm	2V	85 kW (115 PS)		18,45:1	90,40 mm
192 A8.000	D	(LA) 4	1910 ccm	2V	88 kW (120 PS)		18:1	90,40 mm
199 A5.000	D	(LA) 4	1910 ccm	2V	96 kW (130 PS)		18:1	90,40 mm
223 A7.000	D	(LA) 4	1910 ccm	2V	77 kW (105 PS)		18,45:1	90,40 mm
937 A7.000	D	(LA) 4	1910 ccm	2V	85 kW (115 PS)		18,45:1	90,40 mm
939 A1.000	D	(LA) 4	1910 ccm	2V	88 kW (120 PS)		18:1	90,40 mm
D19AA	D	(LA) 4	1910 ccm	2V	88 kW (120 PS)		18:1	90,40 mm
839 A6.000	D	(LA) 5	2387 ccm	2V	103 kW (140 PS)		18:1	90,40 mm
841 C.000	D	(LA) 5	2387 ccm	2V	110 kW (150 PS)		18,45:1	90,40 mm
937 A2.000	D	(LA) 4	1910 ccm	2V	85 kW (115 PS)		18,45:1	90,40 mm
Z 19 DT	D	(LA) 4	1910 ccm	2V	88 kW (120 PS)		18:1	90,40 mm
Z 19 DTL	D	(LA) 4	1910 ccm	2V	74 kW (101 PS)		18,45:1	90,40 mm

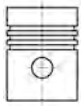
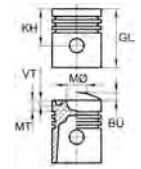
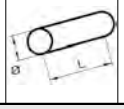
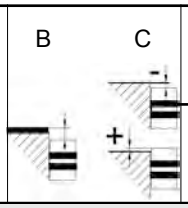
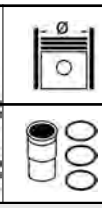
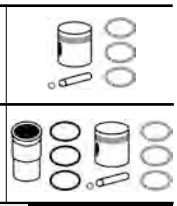


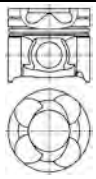
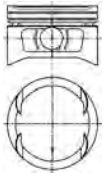
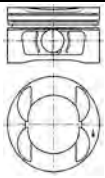
082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	25,988 61	1 R 2 CK G6 1 NM 2 G3 1 DSF 2 NT ST			82	M40 218 200
							82,2	M40 218 210
							82,4	M40 218 220
							82,6	M40 218 230



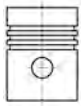
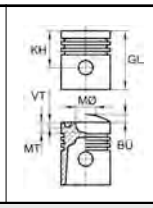
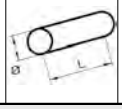
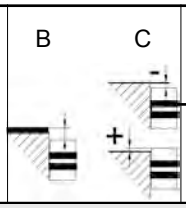
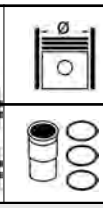
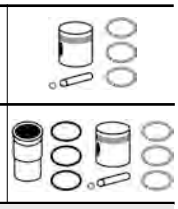
082 214	KH 46,500 VT1 -0,500 VT2 -0,500 MT -17,500 MØ 37,500 GL 72,500	RTK KBB	26 61	1 R 2 CK G6 1 NM 2 G3 1DSF 2 NT ST			82	M99 724 200
							82,4	M99 724 210
							82,6	M99 724 220

V

			Type								
	82										**13**
192 B1.000	D	(LA)	4	1910 ccm		4V	100 kW (136 PS)			18,45:1	90,40 mm
841G.000	D	(LA)	5	2387 ccm		4V	120-129 kW (163-175 PS)			18,45:1	90,40 mm
841M.000	D	(LA)	5	2387 ccm		4V	120 kW (163 PS)			18,45:1	90,40 mm
841N.000	D	(LA)	5	2387 ccm		4V	129 kW (175 PS)			18,45:1	90,40 mm
937 A5.000	D	(LA)	4	1910 ccm		4V	110 kW (150 PS)			18,45:1	90,40 mm
Z 19 DTH	D	(LA)	4	1910 ccm		4V	110 kW (150 PS)			17,5:1	90,40 mm
Z 19 DTJ	D	(LA)	4	1910 ccm		4V	88 kW (120 PS)			17,5:1	90,40 mm

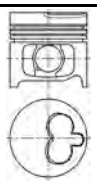
	082 278	KH	46,500	RTK	25,988	1 R	2	CK	G6		82	M40 660 200
		VT1	-1,020	KKK	61	1 NM	2		G3			
		VT2	-0,930	KBB		1 DSF	2	CR	G6			
		MT	-15,400									
		MØ	41,500									
		GL	73,500									
											82,4	M40 660 210
											82,6	M40 660 220
	86										**14**
C 20 XE	B		4	1998 ccm		4V	110 kW (150 PS)			10,5:1		86,00 mm
	086 147	KH	30,430		21	1 R	1,5	MO	G6		86	M91 023 200
		VT1	-1,980		61,5	1 NM	1,5					
		VT2	-2,020			1 SLF	3	CR				
		MT	-0,850									
		MØ	70,500									
		GL	55,430									
											86,5	M91 023 210
											87	M91 023 220
	86										**15**
X 30 XE	B		6	2962 ccm		4V	148 kW (201 PS)			10,8:1		85,00 mm
	086 147	KH	30,450		21	1 NM	1,5				86	M99 695 200
		VT1	-4,090		61,5	1 SLF	1,5	CR				
		VT2	-4,110			1 R	3	MO	G6			
		MT	-1,970									
		GL	50,450									
		KH	30,150								86,5	M99 695 210
		VT1	-4,110									
		VT2	-4,130									
		MT	-1,970									
		GL	50,150									
											87	M99 695 220

VAUXHALL

			Type								

16 — 93

8140.67.500	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm
8140.67.2500	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm
8140.67.2550	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm
8140.67.2552	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm
8140.67.2570	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm
8140.67.2572	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm
8144.67.200	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm
8144.67.220	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm
8144.67.2500	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm
S8U 742	D	(AN)	4	2499 ccm	2V	53 kW (72 PS)	21:1	92,00 mm
S8U 750	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm
S8U 752	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	22:1	92,00 mm
S8U 758	D	(AN)	4	2499 ccm	2V	55 kW (75 PS)	21:1	92,00 mm
S8U 780	D	(AN)	4	2445 ccm	2V	55 kW (75 PS)	21:1	90,00 mm
S8U 782	D	(AN)	4	2445 ccm	2V	55 kW (75 PS)	21:1	90,00 mm



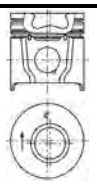
093 055

KH	54,000	RTK	32	1 R	3	CR	G6
MT	-2,200	LOX	74,1	1 N	2	MO	
GL	89,000			1 DSF	3	CR	

93	M93 883 200
93,4	M93 883 220
93,6	M93 883 230

17 — 94,4

8140.23.2585 Euro 2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3700 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3701 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3710 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3711 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3713 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3720 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3721 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3730 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3731 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3750 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3751 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3760 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3761 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3801 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3811 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm
8140.23.3821 Euro2	D	(LA)	4	2798 ccm	2V	76 kW (103 PS)	18,5:1	100,00 mm

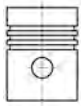
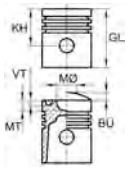
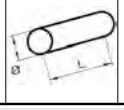
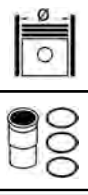
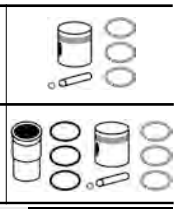
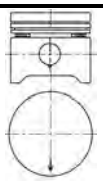
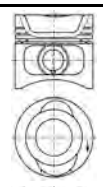


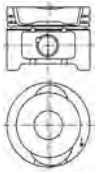
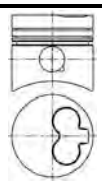
094 054

KH	58,750	RTK	32	1 T15	3	CR	G6
MT	-19,450	KKK	78	1 M	2		
MØ	39,300			1 DSF	3	CR	
GL	96,750						

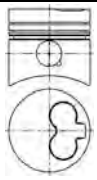
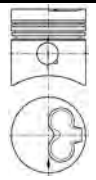
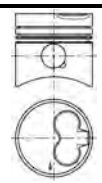
94,4	M94 526 200
94,8	M94 526 230

V

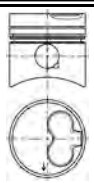
			Type			B	C				
	75,01										**1**
FY	B	4	1272 ccm		2V	40 kW (54 PS)			8,2:1		72,00 mm
FZ	B	4	1272 ccm		2V	44 kW (60 PS)			8,2:1		72,00 mm
GF	B	4	1272 ccm		2V	44 kW (60 PS)			8,2:1		72,00 mm
GS	B	4	1272 ccm		2V	43 kW (58 PS)			8,2:1		72,00 mm
GT	B	4	1272 ccm		2V	43 kW (58 PS)			8,2:1		72,00 mm
HH	B	4	1272 ccm		2V	44 kW (60 PS)			8,2:1		72,00 mm
HJ	B	4	1272 ccm		2V	43 kW (58 PS)			8,2:1		72,00 mm
	075 174	KH 38,550 GL 65,450	RK	20 63	1 R 1,75 CR G6 1 NM 2 1 SSF 4					75,01	M93 084 200
		KH 38,300 GL 65,200	HKÜ							75,51	M93 084 220
										76,01	M93 084 240
	75,01										**2**
2G	B	4	1272 ccm		2V	40 kW (54 PS)			9:1		72,00 mm
AAV	B	4	1272 ccm		2V	40 kW (54 PS)			9,2:1		72,00 mm
HK	B	4	1272 ccm		2V	40 kW (54 PS)			9,5:1		72,00 mm
HW	B	4	1272 ccm		2V	37 kW (50 PS)			9,5:1		72,00 mm
MH	B	4	1272 ccm		2V	40 kW (54 PS)			9,2:1		72,00 mm
NU	B	4	1272 ccm		2V	37 kW (50 PS)			9,2:1		72,00 mm
NZ	B	4	1272 ccm		2V	40 kW (54 PS)			9,2:1		72,00 mm
	075 193	KH 42,870 VT1 -1,700 VT2 -1,700 MT -16,600 MØ 56,600 GL 69,870		20 54	1 R 1,75 CR G6 1 NM 2 1 SSF 3					75,01	M93 896 200
		KH 42,620 VT1 -1,700 VT2 -1,700 MT -16,600 MØ 57,500 GL 69,620	HKÜ							75,51	M93 896 210
										75,76	M93 896 220

			Type							
3	**75,01**									
ABD	B	4	1391 ccm		2V	44 kW (60 PS)			9,2:1	78,70 mm
	075 219	KH 34,520 VT1 -1,650 VT2 -1,650 MT -15,220 MØ 58,000 GL 56,520		17 48	1 R 1,5 1 NM 1,5 1 SSF 2,5	CR	G6		75,01	M92 228 200
									75,26	M92 228 210
		KH 34,270 VT1 -1,650 VT2 -1,650 MT -15,220 MØ 59,800 GL 56,270	HKÜ						75,51	M92 228 220
									75,76	M92 228 230
									76,01	M92 228 240
4	**76,51**									
CN	D	(AN) 5	1986 ccm		2V	51 kW (70 PS)			23:1	86,40 mm
1S	D	(AN) 6	2383 ccm		2V	51 kW (70 PS)			23,5:1	86,40 mm
685	D	(AN) 4	1588 ccm		2V	36 kW (48 PS)			23:1	86,40 mm
68D	D	(AN) 4	1588 ccm		2V	36 kW (48 PS)			23:1	86,40 mm
751	D	(AN) 6	2383 ccm		2V	55 kW (75 PS)			23:1	86,40 mm
761	D	(AN) 6	2383 ccm		2V	55 kW (75 PS)			23:1	86,40 mm
ACT	D	(AN) 6	2383 ccm		2V	51 kW (70 PS)			23:1	86,40 mm
ADK	D	(AN) 4	1588 ccm		2V	40 kW (54 PS)			22,5:1	86,40 mm
CP	D	(AN) 6	2383 ccm		2V	55 kW (75 PS)			23,5:1	86,40 mm
CR	D	(AN) 4	1588 ccm		2V	40 kW (54 PS)			23,5:1	86,40 mm
CS	D	(AN) 4	1588 ccm		2V	37 kW (50 PS)			23,5:1	86,40 mm
DW	D	(AN) 6	2383 ccm		2V	55 kW (75 PS)			23,5:1	86,40 mm
JK	D	(AN) 4	1588 ccm		2V	40 kW (54 PS)			23,5:1	86,40 mm
JP	D	(AN) 4	1588 ccm		2V	40 kW (54 PS)			23,5:1	86,40 mm
ME	D	(AN) 4	1588 ccm		2V	40 kW (54 PS)			23,5:1	86,40 mm
D 24	D	(AN) 6	2383 ccm		2V	60 kW (82 PS)			23:1	86,40 mm
	076 069	KH 41,700 MT -1,600 GL 71,700	RTK RK	24 64	1 R 1,75 1 M 2 1 DSF 3	CR CR	G6		76,51	M93 260 200
									76,53	M93 260 201
									77,01	M93 260 210
									77,51	M93 260 220
									76,76	M93 260 230

V

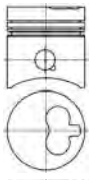
			Type								
	076 069	KH 41,450 MT -1,600 GL 71,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 1 DSF 3 CR					77,01 77,51	M93 541 210 M93 541 220
	76,51										**5**
CK	D	(AN) 4	1471 ccm		2V	37 kW (50 PS)			23,5:1		80,00 mm
682	D	(AN) 4	1471 ccm		2V	33 kW (46 PS)			23,5:1		80,00 mm
	076 070	KH 44,900 MT -1,800 GL 76,900	RTK	22 65	1 R 1,75 CR G6 1 M 2 1 DSF 3 CR					76,51 76,76 77,01 77,51	M93 085 200 M93 085 210 M93 085 220 M93 085 230
	76,51										**6**
ACL	D	(LA) 6	2383 ccm		2V	70 kW (95 PS)			22:1		86,40 mm
CY	D	(A) 4	1588 ccm		2V	51 kW (70 PS)			23:1		86,40 mm
DV	D	(A) 6	2383 ccm		2V	75 kW (102 PS)			23:1		86,40 mm
JR	D	(A) 4	1588 ccm		2V	51 kW (70 PS)			23:1		86,40 mm
JX	D	(A) 4	1588 ccm		2V	51 kW (70 PS)			23,5:1		86,40 mm
MF	D	(A) 4	1588 ccm		2V	51 kW (70 PS)			23:1		86,40 mm
RA	D	(LA) 4	1588 ccm		2V	59 kW (80 PS)			23:1		86,40 mm
SB	D	(LA) 4	1588 ccm		2V	59 kW (80 PS)			23:1		86,40 mm
1C	D	(A) 4	1588 ccm		2V	51 kW (70 PS)			23:1		86,40 mm
1G	D	(A) 6	2383 ccm		2V	68 kW (92 PS)			23:1		86,40 mm
1V	D	(A) 4	1588 ccm		2V	44 kW (60 PS)			23:1		86,40 mm
68A	D	(A) 4	1588 ccm		2V	45 kW (61 PS)			23:1		86,40 mm
68C	D	(A) 4	1588 ccm		2V	50 kW (67 PS)			23:1		86,40 mm
686	D	(A) 4	1588 ccm		2V	45 kW (61 PS)			23:1		86,40 mm
694	D	(A) 5	1986 ccm		2V	75 kW (102 PS)			23:1		86,40 mm
752	D	(A) 6	2383 ccm		2V	66 kW (90 PS)			23:1		86,40 mm
D 24 T	D	(LA) 6	2383 ccm		2V	80 kW (109 PS)			23:1		86,40 mm
	076 118	KH 41,700 MT -1,600 GL 71,700 KH 41,450 MT -1,600 GL 71,450	RTK RK LOX HKÜ	24 64	1 R 1,75 CR G6 1 M 2 CR G3 1 DSF 3 CR					76,51 77,01 77,51	M20 419 200 M20 419 210 M20 419 220

V

			Type			B	C		
	076 118	KH 41,700 MT -1,600 GL 71,700	RTK RK LOX	24 64	1 R 1,75 CR G6 1 M 2 CR G3 1 DSF 3 CR			76,51	M90 732 200
		KH 41,450 MT -1,600 GL 71,450	HKÜ					77,01	M90 732 210
								77,51	M90 732 220

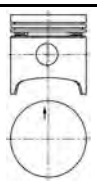
7 76,51

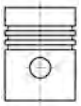
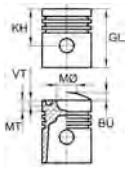
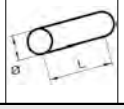
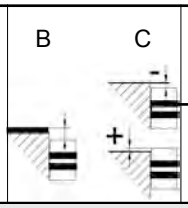
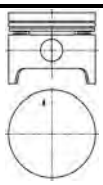
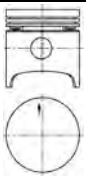
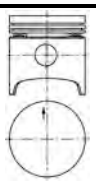
CN	D	(AN) 5	1986 ccm	2V	51 kW (70 PS)	23:1	86,40 mm
1S	D	(AN) 6	2383 ccm	2V	51 kW (70 PS)	23,5:1	86,40 mm
685	D	(AN) 4	1588 ccm	2V	36 kW (48 PS)	23:1	86,40 mm
68D	D	(AN) 4	1588 ccm	2V	36 kW (48 PS)	23:1	86,40 mm
751	D	(AN) 6	2383 ccm	2V	55 kW (75 PS)	23:1	86,40 mm
761	D	(AN) 6	2383 ccm	2V	55 kW (75 PS)	23:1	86,40 mm
ACT	D	(AN) 6	2383 ccm	2V	51 kW (70 PS)	23:1	86,40 mm
ADK	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)	22,5:1	86,40 mm
CP	D	(AN) 6	2383 ccm	2V	55 kW (75 PS)	23,5:1	86,40 mm
CR	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)	23,5:1	86,40 mm
CS	D	(AN) 4	1588 ccm	2V	37 kW (50 PS)	23,5:1	86,40 mm
DW	D	(AN) 6	2383 ccm	2V	55 kW (75 PS)	23,5:1	86,40 mm
JK	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)	23,5:1	86,40 mm
JP	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)	23,5:1	86,40 mm
ME	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)	23,5:1	86,40 mm
D24	D	(AN) 6	2383 ccm	2V	60 kW (82 PS)	23:1	86,40 mm

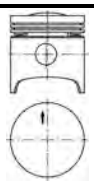
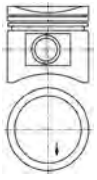
	076 M08	KH 41,700 MT -1,600 GL 71,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 1 DSF 3 CR			76,51	M20 353 200
		KH 41,450 MT -1,600 GL 71,450	HKÜ					77	M20 353 210
								77,5	M20 353 220

8 77

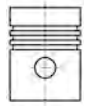
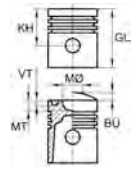
111	B	4	1192 ccm		22 kW (30 PS)	6,6:1
211	B	4	1192 ccm		22 kW (30 PS)	6,6:1

	077 025	KH 38,000 GL 78,000	SRK	20 63	2 M 2,5 1 S 4			77	M91 347 200
								77,5	M91 347 210
								78	M91 347 220
								78,5	M91 347 230

			**Type**			B C 			
	77								**9**
113 (34)	B	4	1192 ccm		2V	25 kW (34 PS)		7:1	64,00 mm
122	B	4	1192 ccm		2V	18-22 kW (25-30 PS)		7,5:1	64,00 mm
	077 027	KH 39,000 GL 79,000	SRK	20 63	2 M 2,5 1 DSF 4			77 77,5 78	M20 639 201 M20 639 211 M20 639 221
	077 027	KH 39,000 GL 79,000	SRK	20 63	2 M 2,5 1 DSF 4			77 77,5 78	M91 350 200 M91 350 210 M91 350 220
	76,95								**10**
F	B	4	1285 ccm		2V	29 kW (40 PS)		7,3:1	69,00 mm
	077 040	KH 40,000 GL 80,000	SRK	22 63	1 M 2 1 N 2 1 DSF 4			76,95 76,96 77,45 77,46 77,95 77,96 78,45 78,46	M91 334 200 M91 334 201 M91 334 210 M91 334 211 M91 334 220 M91 334 221 M91 334 230 M91 334 231

			Type			B	C		
11	**76,95**								
AB	B	4	1285 ccm		2V	32 kW (44 PS)		7,5:1	69,00 mm
	077 053	KH 39,800 BÜ +3,000 GL 83,000	SRK HK	22 63	1 M 2 1 N 2 1 DSF 4			76,95	M92 614 200
								76,96	M92 614 201
								77,45	M92 614 210
								77,46	M92 614 211
								77,95	M92 614 220
								77,96	M92 614 221
12	**79,51**								
YK	B	4	1588 ccm		2V	61 kW (83 PS)		8,2:1	80,00 mm
YM	B	4	1588 ccm		2V	63 kW (85 PS)		8,2:1	80,00 mm
YN	B	4	1588 ccm		2V	55 kW (75 PS)		8,2:1	80,00 mm
YT	B	4	1588 ccm		2V	51 kW (70 PS)		8,2:1	80,00 mm
YV	B	4	1588 ccm		2V	63 kW (85 PS)		8,2:1	80,00 mm
496	B	4	1588 ccm		2V	48kW (65 PS)		8:1	80,00 mm
EE	B	4	1588 ccm		2V	60 kW (82 PS)		8,2:1	80,00 mm
EF	B	4	1588 ccm		2V	60 kW (82 PS)			80,00 mm
EJ	B	4	1588 ccm		2V	61 kW (83 PS)		8,2:1	80,00 mm
FN	B	4	1588 ccm		2V	55 kW (75 PS)		8:1	80,00 mm
YP	B	4	1588 ccm		2V	55 kW (75 PS)		8:1	80,00 mm
FR	B	4	1588 ccm		2V	63 kW (85 PS)		8,2:1	80,00 mm
WV	B	4	1588 ccm		2V	55 kW (75 PS)		8,2:1	80,00 mm
WVA	B	4	1588 ccm		2V	51 kW (70 PS)		8:1	80,00 mm
YG	B	4	1588 ccm		2V	61 kW (83 PS)		8,2:1	80,00 mm
YH	B	4	1588 ccm		2V	61 kW (83 PS)		8,2:1	80,00 mm
YP	B	4	1588 ccm		2V	63 kW (85 PS)		8,2:1	80,00 mm
	079 082	KH 41,800 MT -6,100 MØ 65,140 GL 73,800		22 55	1 R 1,75 CR G6 1 NM 2 1 DSF 4 CR			79,51	M93 356 200
		KH 41,500 MT -6,100 MØ 65,140 GL 73,500	HKÜ					80,01	M93 356 220
								80,26	M93 356 230
								80,51	M93 356 240

V

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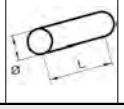
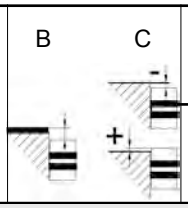


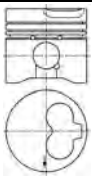






79,51 — 13

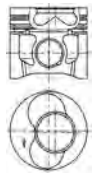
AAZ	D	(A)	4	1896 ccm	2V	55 kW (75 PS)				22,5:1	95,50 mm
ABL	D	(A)	4	1896 ccm	2V	50 kW (68 PS)				22,5:1	95,50 mm
ADE	D	(A)	4	1896 ccm	2V	55 kW (75 PS)				22,5:1	95,50 mm



	079 133	KH	45,650	RTK	26	1 R	1,75	CR	G6	79,51	M91 429 200
		MT	-1,900	RK	66	1 M	2	CR	G1		
		GL	71,700	LOX		1 DSF	3	CR			
										79,53	M91 429 201
										79,76	M91 429 210
		KH	45,400	HKÜ						80,01	M91 429 220
		MT	-1,900								
		GL	71,700								
										80,51	M91 429 230

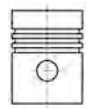
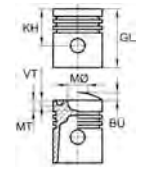
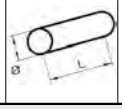
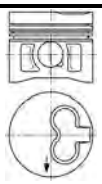
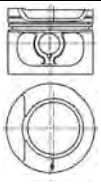
79,51 — 14

AEY	D	(AN)	4	1896 ccm	2V	47 kW (64 PS)				19,5:1	95,50 mm
AFD	D	(A)	4	1896 ccm	2V	60 kW (82 PS)				22,5:1	95,50 mm
AFN	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)				19,5:1	95,50 mm
AGD	D	(AN)	4	1896 ccm	2V	47 kW (64 PS)				19,5:1	95,50 mm
AGR	D	(LA)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
AHF	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)				19,5:1	95,50 mm
AHH	D	(A)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
AHU	D	(A)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
ALE	D	(LA)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
ALH	D	(A)	4	1896 ccm	2V	66 kW (90 PS)				19,5:1	95,50 mm
ARD	D	(AN)	4	1896 ccm	2V	44 kW (60 PS)				22,5:1	95,50 mm
ASV	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)				19,5:1	95,50 mm
ASX	D	(AN)	4	1896 ccm	2V	47 kW (64 PS)				22,5:1	95,50 mm
AVG	D	(LA)	4	1896 ccm	2V	81 kW (110 PS)				19,5:1	95,50 mm
AVM	D	(A)	4	1896 ccm	2V	63 kW (86 PS)				19,5:1	95,50 mm
BEU	D	(A)	4	1896 ccm	2V	43 kW (58 PS)				19,5:1	95,50 mm
BJC	D	(LA)	4	1896 ccm	2V	50 kW (68 PS)				19,5:1	95,50 mm

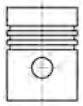
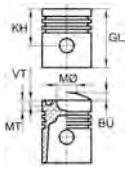
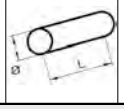
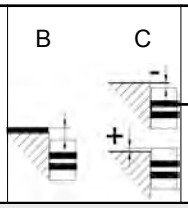
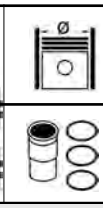
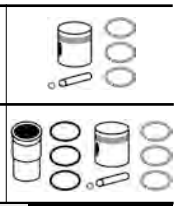


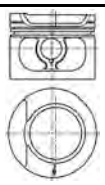
	079 135	KH	45,800	RTK	26	1 R	1,75	PC	G6	79,51	M94 427 200
		VT1	-1,100	KBB	66	1 M	2	CR	G1		
		VT2	-1,100			1 DSF	3	CR			
		MT	-17,650								
		MØ	37,900								
		GL	71,800								
										79,76	M94 427 210
		KH	45,550	HKÜ						80,01	M94 427 220
		VT1	-1,100								
		VT2	-1,100								
		MT	-17,650								
		MØ	37,900								
		GL	71,550								
										80,51	M94 427 230

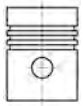
V

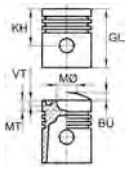
			Type			B	C				
15	**79,51**										
3D	D	(AN) 5	2370 ccm		2V	60 kW (82 PS)			23:1		95,50 mm
AAS	D	(AN) 5	2370 ccm		2V	60 kW (82 PS)			23:1		95,50 mm
1X	D	(AN) 4	1896 ccm		2V	44 kW (60 PS)			22,5:1		95,50 mm
1Y	D	(AN) 4	1896 ccm		2V	47 kW (64 PS)			22,5:1		95,50 mm
28B	D	(AN) 4	1896 ccm		2V	48 kW (65 PS)			22,5:1		95,50 mm
AAB	D	(AN) 5	2370 ccm		2V	57 kW (78 PS)			23:1		95,50 mm
ADG	D	(AN) 4	1896 ccm		2V	48 kW (65 PS)			22,5:1		95,50 mm
AEF	D	(AN) 4	1896 ccm		2V	47 kW (64 PS)			22,5:1		95,50 mm
AJA	D	(AN) 5	2370 ccm		2V	55 kW (75 PS)			23,5:1		95,50 mm
AP 221	D	(AN) 4	1896 ccm		2V				22,5:1		95,50 mm
BGG	D	(AN) 4	1896 ccm		2V	47 kW (64 PS)			22,5:1		95,50 mm
	079 M06	KH 39,650 MT -2,000 GL 65,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 CR G1 1 DSF 3 CR				79,51		M20 424 200
									79,76		M20 424 210
		KH 39,400 MT -2,000 GL 65,700	HKÜ						80,01		M20 424 220
									80,51		M20 424 230
16	**81,01**										
JN	B	4	1781 ccm		2V	66 kW (90 PS)			10:1		86,40 mm
ABG	B	4	1781 ccm		2V	61 kW (83 PS)			9:1		86,40 mm
	081 089	KH 33,500 MT -8,100 MØ 60,000 GL 62,500	SRK	20 57	1 R 1,5 CR G6 1 NM 1,75 1 DSF 3 CR				81,01		M93 875 200
									81,03		M93 875 202
		KH 33,200 MT -8,100 MØ 60,000 GL 62,200	HKÜ						81,26		M93 875 210
									81,51		M93 875 220

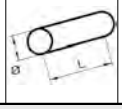
V

			Type							
	81,01									17
4B	B	4	1781 ccm		2V	66 kW (90 PS)		9:1		86,40 mm
DR	B	4	1781 ccm		2V	55 kW (75 PS)		8,75:1		86,40 mm
MG	B	4	1781 ccm		2V	77 kW (105 PS)		10:1		86,40 mm
PM	B	4	1781 ccm		2V	66 kW (90 PS)		9:1		86,40 mm
RS	B	4	1781 ccm		2V	55 kW (75 PS)		8,75:1		86,40 mm
RU	B	4	1781 ccm		2V	55 kW (75 PS)		8,75:1		86,40 mm
SF	B	4	1781 ccm		2V	64 kW (87 PS)		10:1		86,40 mm
SH	B	4	1781 ccm		2V	65 kW (88 PS)		9:1		86,40 mm
262	B	4	1781 ccm		2V	50 kW (67 PS)				86,40 mm
AAM	B	4	1781 ccm		2V	55 kW (75 PS)		9:1		86,40 mm
ACC	B	4	1781 ccm		2V	66 kW (90 PS)		10:1		86,40 mm
ADD	B	4	1781 ccm		2V	66 kW (90 PS)		10:1		86,40 mm
ADF	G	4	1781 ccm		2V	55 kW (75 PS)		9:1		86,40 mm
ANN	B	4	1781 ccm		2V	55 kW (75 PS)		9:1		86,40 mm
RP	B	4	1781 ccm		2V	66 kW (90 PS)		10:1		86,40 mm

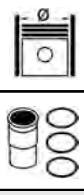
	081 089	KH MT MØ GL	33,500 -8,100 56,900 62,500	SRK	20 57	1 R 1 NM 1 DSF	1,5 1,75 3	CR CR	G6		81,01	M93 876 200
											81,03	M93 876 202
		KH MT MØ GL	33,200 -8,100 56,900 62,200	HKÜ							81,26	M93 876 210
											81,51	M93 876 220

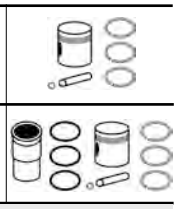




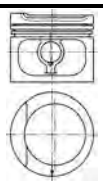


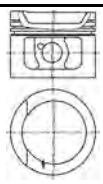






			Type			B	C		
18	**81,01**								
ABM	B	4	1595 ccm	2V	52 kW (71 PS)		9:1		77,40 mm
JU	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
PP	B	4	1595 ccm	2V	51 kW (70 PS)		9:1		77,40 mm
RN	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
SA	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
1F	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
ABN	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
ABX	B	4	1595 ccm	2V	53 kW (72 PS)		9:1		77,40 mm
ACR	B	4	1595 ccm	2V	53 kW (72 PS)		9:1		77,40 mm
DT	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
DTA	B	4	1595 ccm	2V	51 kW (70 PS)		9:1		77,40 mm
EW	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
EZ	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
EZA	B	4	1595 ccm	2V	51 kW (70 PS)		9:1		77,40 mm
HM	B	4	1595 ccm	2V	60 kW (82 PS)		9:1		77,40 mm
HN	B	4	1595 ccm	2V	55 kW (75 PS)		9:1		77,40 mm
PN	B	4	1595 ccm	2V	51 kW (70 PS)		9:1		77,40 mm
	081 098	KH 37,800 MT -2,300 MØ 60,000 GL 66,800	SRK	20 57	1 R 1,5 CR G6 1 NM 1,75 1 DSF 3 CR			81,01	M93 872 200
								81,03	M93 872 202
		KH 37,500 MT -2,300 MØ 60,000 GL 66,500	HKÜ					81,26	M93 872 210
								81,51	M93 872 220
19	**81,01**								
AAC	B	4	1998 ccm	2V	62 kW (84 PS)		8,5:1		95,50 mm
AAF	B	5	2461 ccm	2V	81 kW (110 PS)		8,5:1		95,50 mm
AEU	B	5	2461 ccm	2V	81 kW (110 PS)		10:1		95,50 mm
	081 127	KH 39,450 BÜ +1,100 MT -10,500 MØ 62,000 GL 63,450		24,015 56	1 R 1,75 CR G6 1 NM 2 1 DSF 3 CR			81,01	M90 942 200
								81,26	M90 942 210
		KH 39,200 BÜ +1,100 MT -10,500 MØ 62,000 GL 63,200	HKÜ					81,51	M90 942 220





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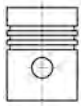
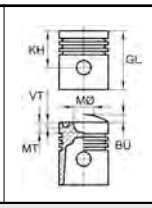
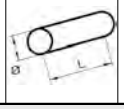
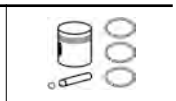










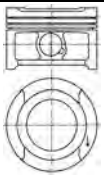








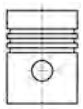
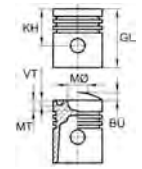
			Type			B	C		
	81,01								20
KR	B	5	1781 ccm		2V	100 kW (136 PS)		10:1	86,40 mm
PL	B	5	1781 ccm		2V	95 kW (129 PS)		10:1	86,40 mm
	081 130	KH 34,000 BÜ +0,900 VT1 -3,900 VT2 -3,900 GL 63,000		20 57	1 R 1,5 CR G6 1 NM 1,75 1 SLF 3 CR			81,01	M93 117 200
		KH 33,700 BÜ +0,900 VT1 -3,900 VT2 -3,900 GL 62,700	HKÜ					81,51	M93 117 210
								81,26	M93 117 220
								82,01	M93 117 230
	81,01								21
ADP	B	4	1595 ccm		2V	74 kW (101 PS)		10,3:1	77,40 mm
AEH	B	4	1595 ccm		2V	74 kW (101 PS)		10,3:1	77,40 mm
APF	B	4	1595 ccm		2V	74 kW (101 PS)		10,3:1	77,40 mm
AEK	B	4	1595 ccm		2V	74 kW (101 PS)		10,5:1	77,40 mm
AFT	B	4	1595 ccm		2V	74 kW (101 PS)		10,3:1	77,40 mm
AHL	B	4	1595 ccm		2V	74 kW (101 PS)		10,2:1	77,40 mm
AKL	B	4	1595 ccm		2V	74 kW (101 PS)		10,3:1	77,40 mm
AKS	B	4	1595 ccm		2V	74 kW (101 PS)		10,3:1	77,40 mm
ARM	B	4	1595 ccm		2V	74 kW (101 PS)		10,3:1	77,40 mm
AUR	B	4	1595 ccm		2V	74 kW (101 PS)		10,3:1	77,40 mm
AWH	B	4	1595 ccm		2V	74 kW (101 PS)		10,3:1	77,40 mm
	081 167	KH 32,700 MT -3,000 MØ 62,350 GL 53,700		20 57	1 R 1,2 NT ST 1 NM 1,5 1 SLF 2 CR			81,01	M94 503 200
		KH 32,400 MT -3,000 MØ 62,350 GL 53,400	HKÜ					81,26	M94 503 210
								81,51	M94 503 220
								82,01	M94 503 230

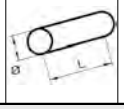


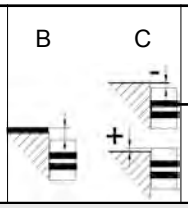
V

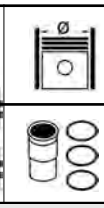
VOLKSWAGEN

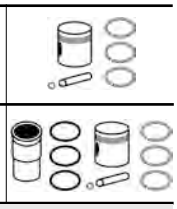


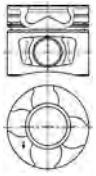




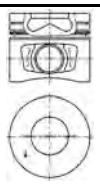


22	**81,01**											
AZV	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18:1		95,50 mm
BKD	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			18:1		95,50 mm



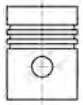
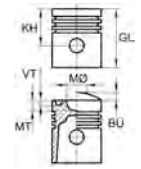
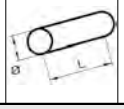
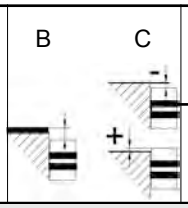
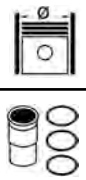
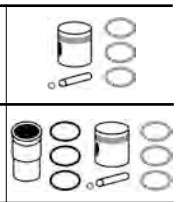
081 191	KH	45,800	RTK	26	1 R	1,75	CK	G6			81,01	M40 356 200
	VT1	-0,700	TPL	66	1 M	2		G3				
	VT2	-0,700	KBB		1 DSF	3	CR					
	MT	-18,000	KKK									
	MØ	38,000										
	GL	68,800										
											81,26	M40 356 210
	KH	45,550	HKÜ								81,51	M40 356 220
	VT1	-0,700										
	VT2	-0,700										
	MT	-18,000										
	MØ	38,000										
	GL	68,550										
											81,76	M40 356 230
											82,01	M40 356 240

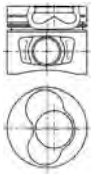
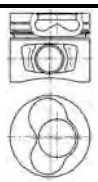
23	**81,01**											
BLB	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			19,5:1		95,50 mm
BNA	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18:1		95,50 mm
BRD	D	(LA)	4	1968 ccm		4V	125 kW (170 PS)			18:1		95,50 mm
BRE	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			19,5:1		95,50 mm
BRF	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18:1		95,50 mm
BUY	D	(LA)	4	1968 ccm		4V	120 KW (163 PS)			18:1		95,50 mm
BVA	D	(LA)	4	1968 ccm		4V	120 KW (163 PS)			18:1		95,50 mm
BVF	D	(LA)	4	1968 ccm		4V	93 KW (126 PS)			18:1		95,50 mm
BVG	D	(LA)	4	1968 ccm		4V	89 kW (121 PS)			18:1		95,50 mm
AZV	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18:1		95,50 mm
BKD	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			18:1		95,50 mm
BKP	D	(LA)	4	1968 ccm		4V	103 kW (140 PS)			18,5:1		95,50 mm
BMA	D	(LA)	4	1968 ccm		4V	100 kW (136 PS)			18,5:1		95,50 mm
BMN	D	(LA)	4	1968 ccm		4V	125 kW (170 PS)			18,5:1		95,50 mm
BMR	D	(LA)	4	1968 ccm		4V	125 kW (170 PS)			18:1		95,50 mm
BUZ	D	(LA)	4	1968 ccm		4V	120 KW (163 PS)			18:1		95,50 mm
BVE	D	(LA)	4	1968 ccm		4V	90 kW (122 PS)			18:1		95,50 mm



081 191	KH	45,800	RTK	26	1 R	1,75	CK	G6			81,01	M40 387 200
	MT	-17,800	TPL	66	1 M	2		G3				
	MØ	38,000	KBB		1 DSF	3	CR					
	GL	68,800	KKK									
											81,26	M40 387 210
	KH	45,550	HKÜ								81,51	M40 387 220
	MT	-17,800										
	MØ	38,000										
	GL	68,550										
											81,76	M40 387 230
											82,01	M40 387 240

V

			Type							
	81,01										**24**
BGW	D	(LA)	4	1968 ccm		2V	100 kW (136 PS)		18:1		95,50 mm
BPW	D	(LA)	4	1968 ccm		2V	103 kW (140 PS)		19:1		95,50 mm
BHW	D	(LA)	4	1968 ccm		2V	100 kW (136 PS)		18,5:1		95,50 mm
BMM	D	(LA)	4	1968 ccm		2V	103 kW (140 PS)		18,5:1		95,50 mm
BMP	D	(LA)	4	1968 ccm		2V	103 kW (140 PS)		18,5:1		95,50 mm
BRT	D	(LA)	4	1968 ccm		2V	103 kW (140 PS)		18,5:1		95,50 mm
BSS	D	(LA)	4	1968 ccm		2V	103 kW (140 PS)		18,5:1		95,50 mm
BVH	D	(LA)	4	1968 ccm		2V	100 kW (136 PS)		18,5:1		95,50 mm
BWW	D	(LA)	4	1968 ccm		2V	91 kW (124 PS)		18,5:1		95,50 mm

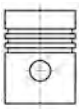
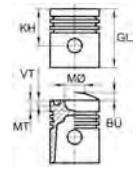
	081 191	KH 45,800 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR					81,01 81,26	M40 408 200 M40 408 210
		KH 45,550 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,550	HKÜ							81,51 81,76 82,01	M40 408 220 M40 408 230 M40 408 240
	081 191	KH 45,800 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,800	RTK TPL KBB KKK	26 66	1 R 1,75 CK G6 1 M 2 G3 1 DSF 3 CR					81,01 81,26	M40 409 200 M40 409 210
		KH 45,550 VT1 -0,700 VT2 -0,700 MT -17,500 MØ 38,000 GL 68,550	HKÜ							81,51 81,76 82,01	M40 409 220 M40 409 230 M40 409 240

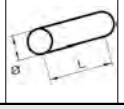
			Type			B	C		
25	**81,01**								
BJJ	D (LA) 5	2461 ccm		2V	65 kW (88 PS)				95,50 mm
BJK	D (LA) 5	2459 ccm		2V	80 kW (109 PS)				95,50 mm
CEBA	D 5	2461 ccm			65 kW (88 PS)			16,8:1	95,50 mm
CEBB	D 5	2461 ccm			80 kW (109 PS)			16,8:1	95,50 mm

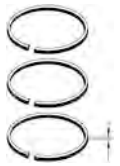
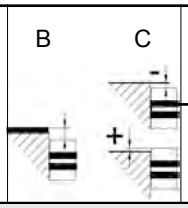
	081 195	KH 45,750 VT1 -1,500 VT2 -1,500 MT -16,600 MØ 46,000 GL 68,750	RTK KBB	26 66	1 R 2,5 CK G6 1 M 2 G3 1 DSF 3 CR					81,01	M40 715 200
										81,26	M40 715 210
		KH 45,500 VT1 -1,500 VT2 -1,500 MT -16,600 MØ 46,000 GL 68,500	HKÜ							81,51	M40 715 220
										81,76	M40 715 230
										82,01	M40 715 240

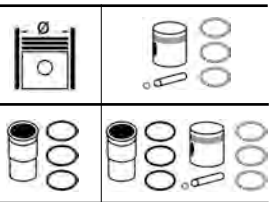
26	**81,01**								
BJL	D (LA) 5	2459 ccm		2V	100 kW (136 PS)				95,50 mm
BJM	D (LA) 5	2459 ccm		2V	120 kW (163 PS)				95,50 mm
CECA	D 5	2461 ccm			100 kW (136 PS)			16,8:1	95,50 mm
CECB	D 5	2461 ccm			120 kW (163 PS)			16,8:1	95,50 mm

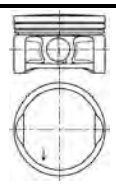
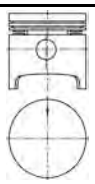
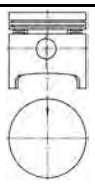
	081 196	KH 45,750 VT1 -1,500 VT2 -1,500 MT -16,600 MØ 46,000 GL 68,750	RTK TPL KBB KKK	26 66	1 R 2,5 CK G6 1 M 2 G3 1 DSF 3 CR					81,01	M40 683 200
										81,26	M40 683 210
		KH 45,550 VT1 -1,500 VT2 -1,500 MT -16,600 MØ 46,000 GL 68,500	HKÜ							81,51	M40 683 220
										81,76	M40 683 230
										82,01	M40 683 240



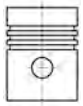
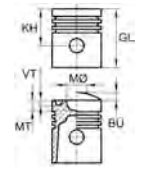


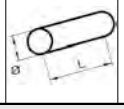
	82,51								**27**
AGE	B	6	2771 ccm		5V	132 kW (180 PS)		10,6:1	86,40 mm
AMX	B	6	2771 ccm		5V	142 kW (193 PS)		10,6:1	86,40 mm
APR	B	6	2771 ccm		5V	142 kW (193 PS)		10,6:1	86,40 mm
AQD	B	6	2771 ccm		5V	142 kW (193 PS)		10,6:1	86,40 mm
ATQ	B	6	2771 ccm		5V	142 kW (193 PS)		10,6:1	86,40 mm
ATX	B	6	2771 ccm		5V	140 kW (190 PS)		10,6:1	86,40 mm
BBG	B	6	2771 ccm		5V	140 kW (190 PS)		10,6:1	86,40 mm
	082 203	KH 30,160 BÜ +1,120 GL 52,280		21 56	1 M 1,2 MO G6 1 M 1,5 1 DSF 2 CR G6			82,51	M99 942 200
		KH 29,860 BÜ +1,120 GL 51,980	HKÜ					82,76	M99 942 210
								83,01	M99 942 220
								83,51	M99 942 230
	82,95								**28**
311 1.5	B	4	1493 ccm			33 kW (45 PS)		7,5:1	69,00 mm
H	B	4	1493 ccm			32 kW (44 PS)		7,5:1	69,00 mm
	083 018	KH 39,600 GL 82,600	SRK	22 72	1 M 2 1 N 2 1 DSF 4			82,95	M91 344 200
								82,96	M91 344 201
								83,46	M91 344 211
								83,96	M91 344 221
								84,48	M91 344 231
	85,45								**29**
311 (1.6L)	B	4	1584 ccm		2V	40 kW (54 PS)		7,5:1	69,00 mm
	085 107	KH 39,400 GL 82,400	SRK	22 72	1 M 1,75 1 N 2 1 DSF 5			85,45	M93 295 200
								85,46	M93 295 201
								85,96	M93 295 211
								86,46	M93 295 221
								86,96	M93 295 231

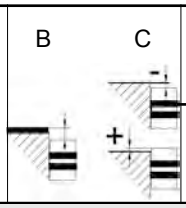
V

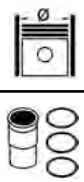
VOLKSWAGEN

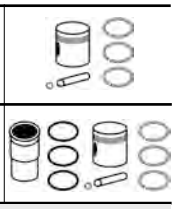


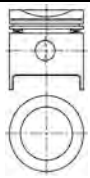
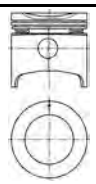
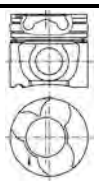
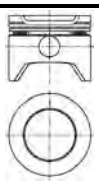





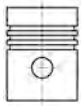
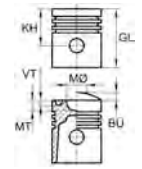
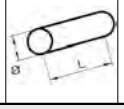
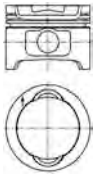
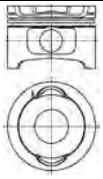
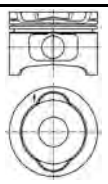





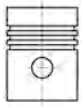
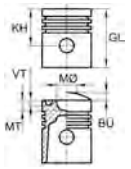
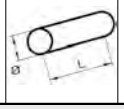
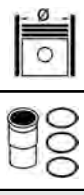
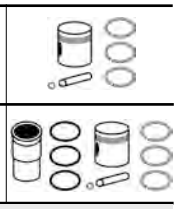
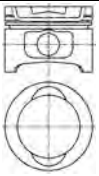
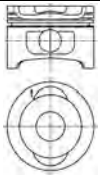


30		**85,46**										
AF		B	4	1584 ccm		2V	34 kW(46 PS)					69,00 mm
AM		B	4	1584 ccm		2V	35 kW(47 PS)				6,6:1	69,00 mm
311 (1.6L)		B	4	1584 ccm		2V	40 kW(54 PS)				6,6:1	69,00 mm
	085 110	KH MT MØ GL	39,400 -7,000 58,600 82,400	SRK	22 72	1 M 1 N 1 SLF	2 2 5	CR			85,46 85,96 86,46	M91 320 200 M91 320 210 M91 320 220
31		**85,5**										
	085 M11	KH MT GL	39,500 -3,700 82,500	SRK	22 71,3	1 M 1 N 1 SLF	2 2 5				85,5	M20 490 200
32		**93**										
4.07 TCA Euro 3		D	(LA) 4	2798 ccm		3V	97-99 kW (132-135 PS)				19:1	103,00 mm
AUH		D	(LA) 4	2798 ccm		3V	116 kW (160 PS)				17,8:1	103,00 mm
BCQ		D	(LA) 4	2798 ccm		3V	116 kW (158 PS)				17,8:1	103,00 mm
	093 113	KH VT1 VT2 MT MØ GL	56,150 -1,500 -1,500 -18,500 47,100 87,200	RTK TPL LOX	35 77	1 T15 1 NM 1 DSF	2,5 2 3	CR CR	G6 G3		93	M40 307 200
33		**93,98**										
CU		B	4	1971 ccm		2V	51 kW (70 PS)				7,3:1	71,00 mm
CV		B	4	1971 ccm		2V	51 kW (70 PS)				7,3:1	71,00 mm
GE		B	4	1971 ccm		2V	51 kW (70 PS)				7,3:1	71,00 mm
	094 018	KH MT MØ GL	35,500 -5,800 61,000 75,000	SRK	24 78	1 M 1 N 1 DSF	1,75 2 4				93,98 94,48 94,98 95,48	M92 803 200 M92 803 210 M92 803 220 M92 803 230

V

			Type			B	C				
	94,01										**34**
DF	B	4	1915 ccm		2V	44 kW (60 PS)			8,4:1		69,00 mm
DG	B	4	1915 ccm		2V	57 kW (78 PS)			8,4:1		69,00 mm
SP	B	4	1915 ccm		2V	54 kW (74 PS)			8,7:1		69,00 mm
	094 041	KH 40,250 MT -10,750 MØ 71,000 GL 70,250	RK	24 65	1 M 1,75 1 N 2 1 DSF 4					94,01	M93 893 200
										94,26	M93 893 210
		KH 40,250 MT -10,900 MØ 71,000 GL 70,250								94,51	M93 893 220
										95,01	M93 893 230
	94										**35**
MV	B	4	2095 ccm		2V	70 kW (95 PS)			8,7:1		76,00 mm
SR	B	4	2095 ccm		2V	64 kW (87 PS)			8,7:1		76,00 mm
SS	B	4	2095 ccm		2V	68 kW (92 PS)			8,7:1		76,00 mm
	094 046	KH 36,750 MT -15,700 MØ 71,900 GL 66,750	RK	24 65	1 R 1,75 CR G6 1 N 2 1 SLF 3,5 CR					94	M90 264 200
		KH 36,450 MT -15,700 MØ 71,900 GL 66,450	HKÜ							94,5	M90 264 210
										95	M90 264 220
	94										**36**
DJ	B	4	2095 ccm		2V	82 kW (112 PS)			10,5:1		76,00 mm
	094 046	KH 36,750 MT -9,100 MØ 69,900 GL 66,750	RK	24 65	1 R 1,75 CR G6 1 N 2 1 SLF 3,5 CR					94	M90 129 200
										94,5	M90 129 210
										95	M90 129 220

VOLKSWAGEN

			**Type**			B	C				
37		**94,01**									
DF	B	4	1915 ccm		2V	44 kW (60 PS)					69,00 mm
DG	B	4	1915 ccm		2V	57 kW (78 PS)					69,00 mm
DH	B	4	1915 ccm		2V	60 kW (82 PS)			8,6:1		69,00 mm
GW	B	4	1915 ccm		2V	66 kW (90 PS)			8,6:1		69,00 mm
	094 M05	KH 40,250 MT -11,650 MØ 71,000 GL 70,250	RK	24 65	1 M 1,75 1 N 2 1 DSF 4					94,01 94,26 94,51 95,01	M20 357 200 M20 357 210 M20 357 220 M20 357 230
38		**94**									
DJ	B	4	2095 ccm		2V	82 kW (112 PS)			10,5:1		76,00 mm
	094 M06	KH 36,750 MT -9,100 MØ 69,900 GL 66,750	RK	24 65	1 R 1,75 CR G6 1 N 2 1 SLF 3,5 CR					94 94,5 95	M20 358 200 M20 358 210 M20 358 220

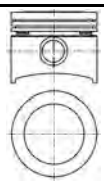
V

				Type			B	C		
	73									1
810.01	B	4	1289 ccm		2V	26 kW (35 PS)			8,5:1	77,00 mm
810.02	B	4	1289 ccm		2V	36 kW (49 PS)			8,5:1	77,00 mm
810.03	B	4	1289 ccm		2V	29 kW (40 PS)			8:1	77,00 mm
810.05	B	4	1289 ccm		2V	44 kW (60 PS)			8,5:1	77,00 mm
810.10	B	4	1289 ccm		2V	44 kW (60 PS)			9,5:1	77,00 mm
810.19	B	4	1289 ccm		2V	33 kW (45 PS)			8,2:1	77,00 mm
810.25	B	4	1289 ccm		2V	47 kW (64 PS)			9,5:1	77,00 mm
810.26	B	4	1289 ccm		2V	31 kW (42 PS)			9,5:1	77,00 mm
810.29	B	4	1289 ccm		2V	40 kW (54 PS)			9,6:1	77,00 mm
810.99	B	4	1289 ccm		2V	36-44 kW (49-60 PS)			8,5:1	77,00 mm
B 13 E	B	4	1289 ccm		2V	42 kW (57 PS)			8,5:1	77,00 mm



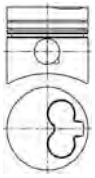
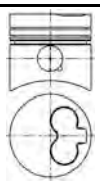
073 037	KH	37,500	SRK	20	1 R	1,75	CR	G6	73	M91 650 200
	BÜ	+0,250		62	1 M	2			
	GL	62,950			1 DSF	4			

				Type			B	C		
	73									2
810.01	B	4	1280 ccm		2V	26 kW (35 PS)			8,5:1	77,00 mm
810.02	B	4	1280 ccm		2V	36 kW (49 PS)			8,5:1	77,00 mm
810.03	B	4	1280 ccm		2V	29 kW (40 PS)			8:1	77,00 mm
810.05	B	4	1280 ccm		2V	44 kW (60 PS)			8,5:1	77,00 mm
810.10	B	4	1280 ccm		2V	44 kW (60 PS)			9,5:1	77,00 mm
810.19	B	4	1280 ccm		2V	33 kW (45 PS)			8,2:1	77,00 mm
810.25	B	4	1280 ccm		2V	47 kW (64 PS)			9,5:1	77,00 mm
810.26	B	4	1280 ccm		2V	31 kW (42 PS)			9,5:1	77,00 mm
810.29	B	4	1280 ccm		2V	40 kW (54 PS)			9,6:1	77,00 mm
810.99	B	4	1280 ccm		2V	36-44 kW (49-60 PS)			8,5:1	77,00 mm
B 13 E	B	4	1280 ccm		2V	42 kW (57 PS)			8,5:1	77,00 mm



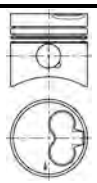
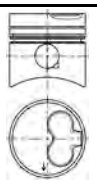
073 M01	KH	37,500	SRK	20	1 R	1,75	CR	G6	73	M20 041 200
	BÜ	+0,250		62	1 M	2			
	GL	62,950			1 DSF	4			

			Type			B	C		
3	**76,51**								
CN	D	(AN) 5	1986 ccm	2V	51 kW (70 PS)		23:1		86,40 mm
1S	D	(AN) 6	2383 ccm	2V	51 kW (70 PS)		23,5:1		86,40 mm
685	D	(AN) 4	1588 ccm	2V	36 kW (48 PS)		23:1		86,40 mm
68D	D	(AN) 4	1588 ccm	2V	36 kW (48 PS)		23:1		86,40 mm
751	D	(AN) 6	2383 ccm	2V	55 kW (75 PS)		23:1		86,40 mm
761	D	(AN) 6	2383 ccm	2V	55 kW (75 PS)		23:1		86,40 mm
ACT	D	(AN) 6	2383 ccm	2V	51 kW (70 PS)		23:1		86,40 mm
ADK	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)		22,5:1		86,40 mm
CP	D	(AN) 6	2383 ccm	2V	55 kW (75 PS)		23,5:1		86,40 mm
CR	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)		23,5:1		86,40 mm
CS	D	(AN) 4	1588 ccm	2V	37 kW (50 PS)		23,5:1		86,40 mm
DW	D	(AN) 6	2383 ccm	2V	55 kW (75 PS)		23,5:1		86,40 mm
JK	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)		23,5:1		86,40 mm
JP	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)		23,5:1		86,40 mm
ME	D	(AN) 4	1588 ccm	2V	40 kW (54 PS)		23,5:1		86,40 mm
D 24	D	(AN) 6	2383 ccm	2V	60 kW (82 PS)		23:1		86,40 mm

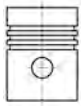
	076 069	KH 41,700 VT1 -1,600 GL 71,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 1 DSF 3 CR		76,51	M93 260 200
							76,53	M93 260 201
							77,01	M93 260 210
							77,51	M93 260 220
							76,76	M93 260 230
	076 069	KH 41,450 VT1 -1,600 GL 71,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 1 DSF 3 CR		77,01	M93 541 210
							77,51	M93 541 220

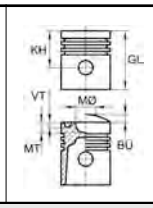
V

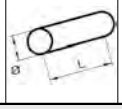
			Type			B	C		
	76,51								4
ACL	D	(LA)	6	2383 ccm	2V	70 kW (95 PS)		22:1	86,40 mm
CY	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23:1	86,40 mm
DV	D	(A)	6	2383 ccm	2V	75 kW (102 PS)		23:1	86,40 mm
JR	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23:1	86,40 mm
JX	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23,5:1	86,40 mm
MF	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23:1	86,40 mm
RA	D	(LA)	4	1588 ccm	2V	59 kW (80 PS)		23:1	86,40 mm
SB	D	(LA)	4	1588 ccm	2V	59 kW (80 PS)		23:1	86,40 mm
1C	D	(A)	4	1588 ccm	2V	51 kW (70 PS)		23:1	86,40 mm
1G	D	(A)	6	2383 ccm	2V	68 kW (92 PS)		23:1	86,40 mm
1V	D	(A)	4	1588 ccm	2V	44 kW (60 PS)		23:1	86,40 mm
68A	D	(A)	4	1588 ccm	2V	45 kW (61 PS)		23:1	86,40 mm
68C	D	(A)	4	1588 ccm	2V	50 kW (67 PS)		23:1	86,40 mm
686	D	(A)	4	1588 ccm	2V	45 kW (61 PS)		23:1	86,40 mm
694	D	(A)	5	1986 ccm	2V	75 kW (102 PS)		23:1	86,40 mm
752	D	(A)	6	2383 ccm	2V	66 kW (90 PS)		23:1	86,40 mm
D 24 T	D	(LA)	6	2383 ccm	2V	80 kW (109 PS)		23:1	86,40 mm

	076 118	KH	41,700	RTK	24	1 R	1,75	CR	G6	76,51	M20 419 200
		MT	-1,600	RK	64	1 M	2	CR	G3		
		GL	71,700	LOX		1 DSF	3	CR			
		KH	41,450	HKÜ						77,01	M20 419 210
		MT	-1,600								
		GL	71,450								
										77,51	M20 419 220
	076 118	KH	41,700	RTK	24	1 R	1,75	CR	G6	76,51	M90 732 200
		MT	-1,600	RK	64	1 M	2	CR	G3		
		GL	71,700	LOX		1 DSF	3	CR			
		KH	41,450	HKÜ						77,01	M90 732 210
		MT	-1,600								
		GL	71,450								
										77,51	M90 732 220

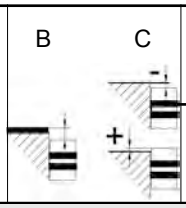
V

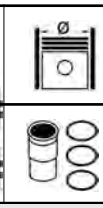


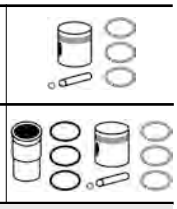


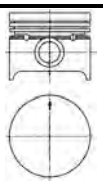








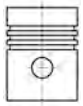
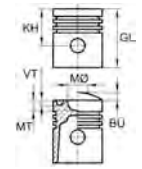




			Type			B	C		
5	**76**								
847 700	B	4	1397 ccm		35 kW (48 PS)			8,25:1	77,00 mm
847 720	B	4	1397 ccm		47 kW (64 PS)			9,25:1	77,00 mm
847.20	B	4	1397 ccm		40 kW (54 PS)			9,25:1	77,00 mm
C1J 715	B	4	1397 ccm		44 kW (60 PS)			9,25:1	77,00 mm
C1J 742	B	4	1397 ccm		43 kW (58 PS)				77,00 mm
C1J 768	B	4	1397 ccm		44 kW (60 PS)			9:1	77,00 mm
C2J 713	B	4	1397 ccm		46 kW (63 PS)			9,25:1	77,00 mm
C2J 717	B	4	1397 ccm		44 kW (60 PS)			9,25:1	77,00 mm
C2J 784	B	4	1397 ccm		43 kW (58 PS)			9:1	77,00 mm
B 14	B	4	1397 ccm		46-51 kW (63-70 PS)			9,3:1	77,00 mm
B 14 E	B	4	1397 ccm		46-53 kW (63-72 PS)			9,25:1	77,00 mm
	076 160	KH 37,500 GL 64,000		20 64	1 R 1,75 CR G6 1 M 2 1 SLF 4 CR			76	M93 696 200
6	**76,51**								
CN	D	(AN) 5	1986 ccm		2V 51 kW (70 PS)			23:1	86,40 mm
1S	D	(AN) 6	2383 ccm		2V 51 kW (70 PS)			23,5:1	86,40 mm
685	D	(AN) 4	1588 ccm		2V 36 kW (48 PS)			23:1	86,40 mm
68D	D	(AN) 4	1588 ccm		2V 36 kW (48 PS)			23:1	86,40 mm
751	D	(AN) 6	2383 ccm		2V 55 kW (75 PS)			23:1	86,40 mm
761	D	(AN) 6	2383 ccm		2V 55 kW (75 PS)			23:1	86,40 mm
ACT	D	(AN) 6	2383 ccm		2V 51 kW (70 PS)			23:1	86,40 mm
ADK	D	(AN) 4	1588 ccm		2V 40 kW (54 PS)			22,5:1	86,40 mm
CP	D	(AN) 6	2383 ccm		2V 55 kW (75 PS)			23,5:1	86,40 mm
CR	D	(AN) 4	1588 ccm		2V 40 kW (54 PS)			23,5:1	86,40 mm
CS	D	(AN) 4	1588 ccm		2V 37 kW (50 PS)			23,5:1	86,40 mm
DW	D	(AN) 6	2383 ccm		2V 55 kW (75 PS)			23,5:1	86,40 mm
JK	D	(AN) 4	1588 ccm		2V 40 kW (54 PS)			23,5:1	86,40 mm
JP	D	(AN) 4	1588 ccm		2V 40 kW (54 PS)			23,5:1	86,40 mm
ME	D	(AN) 4	1588 ccm		2V 40 kW (54 PS)			23,5:1	86,40 mm
D24	D	(AN) 6	2383 ccm		2V 60 kW (82 PS)			23:1	86,40 mm
	076 M08	KH 41,700 MT -1,600 GL 71,700	RTK RK	24 64	1 R 1,75 CR G6 1 M 2 1 DSF 3 CR			76,51	M20 353 200
		KH 41,450 MT -1,600 GL 71,450	HKÜ					77	M20 353 210
								77,5	M20 353 220



V

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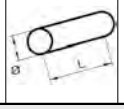
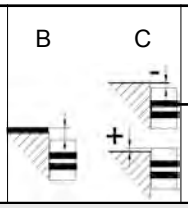
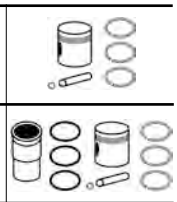


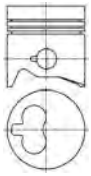







78 — 7

F8M 730	D	(AN)	4	1596 ccm	2V	40 kW (54 PS)	22,5:1	83,50 mm
F8M 736	D	(AN)	4	1596 ccm	2V	40 kW (54 PS)	22,5:1	83,50 mm
F8M 760	D	(AN)	4	1596 ccm	2V	40 kW (54 PS)	22,5:1	83,50 mm
D 16	D	(AN)	4	1596 ccm	2V	40 kW (54 PS)		83,50 mm

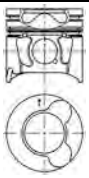


078 M03

KH	47,250		24	1 R	2	CR	G6		78	M20 438 200
MT	-1,500		66,3	1 M	2					
GL	74,500			1 DSF	3	CR				
									78,25	M20 438 210
									78,5	M20 438 220

85 — 8

RHR	D	(LA)	4	1997 ccm	4V	100 kW (136 PS)	18:1	88,00 mm
G6DA	D	(LA)	4	1997 ccm	4V	96-103 kW (130-140 PS)	18:1	88,00 mm
G6DB	D	(LA)	4	1997 ccm	4V	100 kW (136 PS)	18:1	88,00 mm
G6DD	D	(LA)	4	1997 ccm	4V	100 kW (136 PS)	18:1	88,00 mm
DW10BTED4	D	(LA)	4	1997 ccm	4V	100 kW (136 PS)	17,6:1	88,00 mm
D 4204 T	D	(LA)	4	1998 ccm	4V	100 kW (136 PS)	18,5:1	88,00 mm

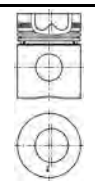


085 190

KH	46,705	RTK	28	1 T6	3,5	CK	G6		85	M99 700 200
VT1	-0,520	TPL	70	1 M	2					
VT2	-0,520	KKK		1 DSF	3	CR				
MT	-15,400									
MØ	44,800									
GL	80,705									
									85,6	M99 700 210

95,25 — 9

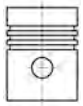
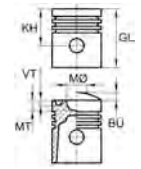
D 50 A	D	(AN)	6	5100 ccm	2V	74-79 kW (100-107 PS)	17:1	120,00 mm
D50 B	D	(AN)	6	5100 ccm	2V	64-86 kW (87-117 PS)	17:1	120,00 mm
TD 50 A	D	(A)	6	5100 ccm	2V	81-108 kW (110-147 PS)	17:1	120,00 mm
TD 50 B	D	(A)	6	5100 ccm	2V	108-121 kW (147-165 PS)	17:1	120,00 mm

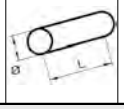


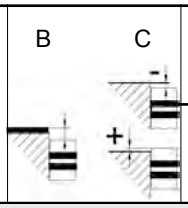
095 133

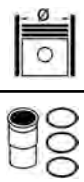
KH	79,400	RTK	40	1 R	2,385	CR	G6		95,25	M91 355 200
MT	-24,200		77,3	2 M	3,16					
MØ	50,000			1 DSF	4,747	CR				
GL	124,400									

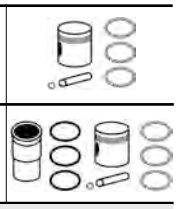




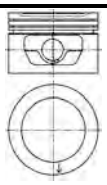







10 — 96,01

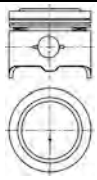
B 230 A	B	4	2316 ccm	2V	78-82 kW (106-111 PS)	10,3:1	80,00 mm
B 230 E	B	4	2316 ccm	2V	96 kW (131 PS)	10,3:1	80,00 mm



096 074	KH 39,700 MT -0,600 MØ 68,500 GL 64,700		23 65	1 R 1,75 CR G6 1 NM 1,75 1 SSF 3,5			96,01	M93 114 200
							96,31	M93 114 210
							96,61	M93 114 220

11 — 96,01

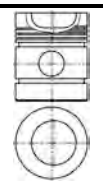
B 230 F	B	4	2316 ccm	2V	85 kW (116 PS)	9,8:1	80,00 mm
B 230 FB	B	4	2316 ccm	2V	96 kW (131 PS)	9,8:1	80,00 mm
B 230 FD	B	4	2316 ccm	2V	85 kW (116 PS)	9,8:1	80,00 mm



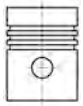
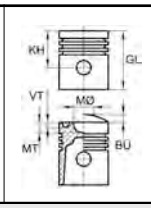
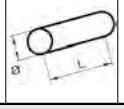
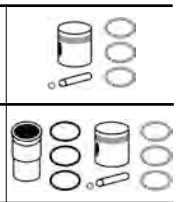
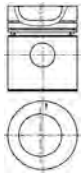
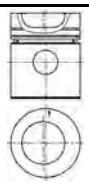
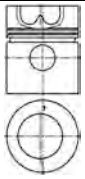
096 074	KH 39,700 MT -2,200 MØ 68,500 GL 64,700		23 65	1 R 1,75 CR G6 1 NM 1,75 1 SSF 3,5			96,01	M93 116 200
							96,31	M93 116 210
							96,61	M93 116 220

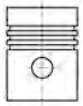
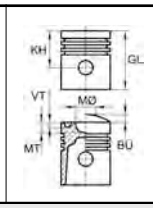
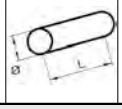
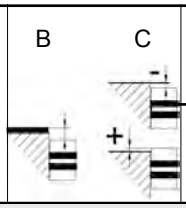
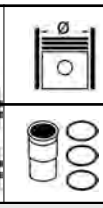
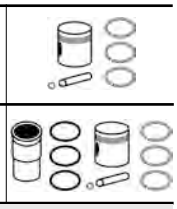
12 — 98,48

4.236	D (AN)	4	3864 ccm	2V	37-65 kW (50-89 PS)	16:1	126,80 mm
A 4.236	D (AN)	4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm
AD 4.236	D (AN)	4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm
D 39 C	D (AN)	4	3864 ccm	2V	59 kW (80 PS)	16:1	126,80 mm



098 026	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC URK	34,925 84,1	1 SM 2,385 CR G3 2 M 2,385 1 DSF 6,335 CR 1 S 6,335		+0,35 +0,58	98,48	M91 118 200
							98,988	M91 118 210
							99,242	M91 118 220
							99,496	M91 118 230

			**Type**			B	C				
	98,48										**13**
4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)			16:1	126,80 mm
A 4.236	D	(AN)	4	3864 ccm		2V	37-65 kW (50-89 PS)			16:1	126,80 mm
AD 4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)			16:1	126,80 mm
D 39 C	D	(AN)	4	3864 ccm		2V	59 kW (80 PS)			16:1	126,80 mm
	098 049	KH 70,440 MT -20,540 MØ 61,000 GL 121,240	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747			+0,08 +0,25	98,48	M20 269 200	
	098 049	KH 70,250 MT -20,350 MØ 61,000 GL 121,060	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747			+0,08 +0,25	98,48	M20 781 200	
	98,43										**14**
D 60 A	D	(AN)	6	5480 ccm		2V	84-92 kW (115-125 PS)			17:1	120,00 mm
D 60	D	(AN)	6	2540 ccm		2V	84-88 kW (115-120 PS)			17:1	120,00 mm
	098 080	KH 79,400 MT -22,150 MØ 54,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 M 3,16 1 DSF 4,747 CR			-1,27 -0,63	98,43	M93 153 200	
	98,43										**15**
TD 60 A	D	(A)	6	5480 ccm		2V	108-132 kW (147-180 PS)			16:1	120,00 mm
	098 080	KH 79,400 MT -23,800 MØ 54,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 M 3,16 1 DSF 4,747 CR			+0,05 +0,55	98,43	M93 154 200	

			**Type**							

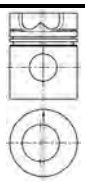
16 — 98,43

TAMD 60 C	D	(A)	6	5480 ccm		2V	108-184 kW (147-250 PS)			16:1	120,00 mm
TD 60 B	D	(A)	6	5480 ccm		2V	113-132 kW (155-180 PS)			16:1	120,00 mm
TD 60 C	D	(A)	6	5480 ccm		2V	108-113 kW (147-154 PS)			16:1	120,00 mm
TD 60 DG	D	(A)	6	5480 ccm		2V	86-113 kW (117-154 PS)			17:1	120,00 mm
TD 61 B	D	(LA)	6	5480 ccm		2V	132 kW (180 PS)			16:1	120,00 mm
TD 61 F	D	(LA)	6	5480 ccm		2V	148-152 kW (201-207 PS)			16:1	120,00 mm
TD 61 FB	D	(LA)	6	5480 ccm		2V	153 kW (208 PS)			16:1	120,00 mm
TD 61 G	D	(LA)	6	5480 ccm		2V	108-113 kW (147-154 PS)			16:1	120,00 mm
TD 61 GA	D	(LA)	6	5480 ccm		2V	112 kW (152 PS)			16:1	120,00 mm
TD 61 GB	D	(LA)	6	5480 ccm		2V	115-126 kW (156-171 PS)			16:1	120,00 mm
TD 61 GC	D	(LA)	6	5480 ccm		2V	132 kW (180 PS)			16:1	120,00 mm
TD 61 GE	D	(LA)	6	5480 ccm		2V	130 kW (177 PS)			16:1	120,00 mm
TD 61 GS	D	(LA)	6	5480 ccm		2V	128-132 kW (174-180 PS)			16:1	120,00 mm
TD 61 GD	D	(LA)	6	5480 ccm		2V	87-92 kW (118-125 PS)			16:1	120,00 mm

	098 080	KH 79,400 MT -21,800 MØ 57,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 M 3,16 1 DSF 4,747 CR				+0,05 +0,55	98,43	M93 474 200

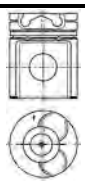
17 — 98,43

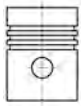
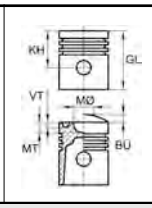
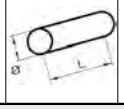
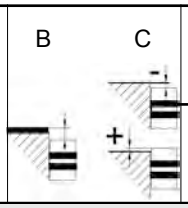
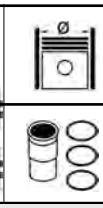
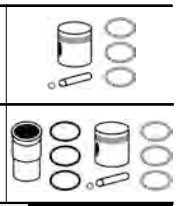
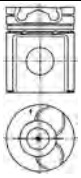
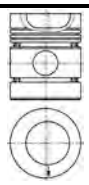
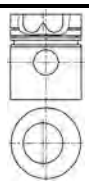
TD 61 A	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TD 61 ACE	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TD 61 AG	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TD 61 AGP	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TD 61 AP	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TD 61 APB	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TD 61 AW	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TD 61 R	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TID 61 A	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TID 61 ACE	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm
TWD 61 G	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)			15:1	120,00 mm

	098 080	KH 79,400 MT -23,500 MØ 57,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 M 3,16 1 DSF 4,747 CR					98,43	M99 408 200

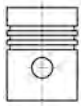
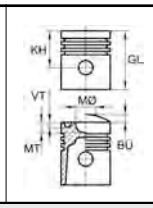
18 — 98,43

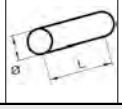
D 6 A 180 Euro 2	D	(LA)	6	5480 ccm		2V	132 kW (180 PS)			19:1	120,00 mm
D 6 A 210 Euro 2	D	(LA)	6	5480 ccm		2V	154 kW (209 PS)			19:1	120,00 mm
D 6 A 230 Euro 2	D	(LA)	6	5480 ccm		2V	169 kW (230 PS)			19:1	120,00 mm
D 6 A 250 Euro 2	D	(LA)	6	5480 ccm		2V	184 kW (250 PS)			19:1	120,00 mm

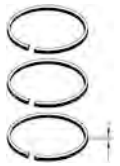
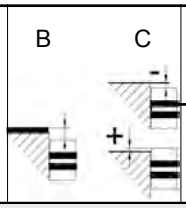
	098 109	KH 79,400 VT1 -0,800 VT2 -0,800 MT -19,600 MØ 53,000 GL 124,400	RTK TPL	40 77,3	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 3,5 CR				+0,05 +0,55	98,43	M40 255 200

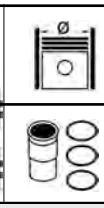
			Type								
	98,43										**19**
TD 63 E Euro 1	D	(LA)	6	5480 ccm		2V	132 kW (179 PS)			18,3:1	120,00 mm
TD 63 ES Euro 1	D	(LA)	6	5480 ccm		2V	154 kW (209 PS)			18,3:1	120,00 mm
TD 63 KDE Euro 1	D	(LA)	6	5480 ccm		2V	88-154 kW (120-209 PS)			18,3:1	120,00 mm
TD 63 KBE Euro 1	D	(LA)	6	5480 ccm		2V	115-118 KW (156-160 PS)			18,3:1	120,00 mm
TD 63 KEE Euro 1	D	(LA)	6	5480 ccm		2V	105 kW (143 PS)			18,3:1	120,00 mm
TD 63 KFE Euro 1	D	(LA)	6	5480 ccm		2V	120-122 kW (163-166 PS)			18,3:1	120,00 mm
TD 63 KGE Euro 1	D	(LA)	6	5480 ccm		2V	94 kW (128 PS)			18,3:1	120,00 mm
	098 109	KH 79,400 VT1 -0,800 VT2 -0,800 MT -20,300 MØ 53,100 GL 124,400	RTK TPL	40 77,3	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 3,5 CR					+0,05 +0,55	98,43	M99 991 200
	98,48										**20**
4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)			16:1	126,80 mm
A 4.236	D	(AN)	4	3864 ccm		2V	37-65 kW (50-89 PS)			16:1	126,80 mm
AD 4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)			16:1	126,80 mm
D 39 C	D	(AN)	4	3864 ccm		2V	59 kW (80 PS)			16:1	126,80 mm
	098 M01	KH 70,350 MT -20,200 MØ 61,000 GL 120,700	URK	34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 NM 2,385 1 DSF 6,335 CR 1 D 6,335						98,48	M99 629 200
	98,425										**21**
TAMD 60 C	D	(A)	6	5480 ccm		2V	108-184 kW (147-250 PS)			16:1	120,00 mm
TD 60 B	D	(A)	6	5480 ccm		2V	113-132 kW (155-180 PS)			16:1	120,00 mm
TD 60 C	D	(A)	6	5480 ccm		2V	108-113 kW (147-154 PS)			16:1	120,00 mm
TD 60 DG	D	(A)	6	5480 ccm		2V	86-113 kW (117-154 PS)			17:1	120,00 mm
TD 61 B	D	(LA)	6	5480 ccm		2V	132 kW (180 PS)			16:1	120,00 mm
TD 61 F	D	(LA)	6	5480 ccm		2V	148-152 kW (201-207 PS)			16:1	120,00 mm
TD 61 FB	D	(LA)	6	5480 ccm		2V	153 kW (208 PS)			16:1	120,00 mm
TD 61 G	D	(LA)	6	5480 ccm		2V	108-113 kW (147-154 PS)			16:1	120,00 mm
TD 61 GA	D	(LA)	6	5480 ccm		2V	112 kW (152 PS)			16:1	120,00 mm
TD 61 GB	D	(LA)	6	5480 ccm		2V	115-126 kW (156-171 PS)			16:1	120,00 mm
TD 61 GC	D	(LA)	6	5480 ccm		2V	132 kW (180 PS)			16:1	120,00 mm
TD 61 GE	D	(LA)	6	5480 ccm		2V	130 kW (177 PS)			16:1	120,00 mm
TD 61 GS	D	(LA)	6	5480 ccm		2V	128-132 kW (174-180 PS)			16:1	120,00 mm
TD 61 GD	D	(LA)	6	5480 ccm		2V	87-92 kW (118-125 PS)			16:1	120,00 mm
	098 M15	KH 79,400 MT -21,800 MØ 57,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 R 3,16 CR 1 DSF 4,747 CR					+0,05 +0,55	98,425	M20 013 200

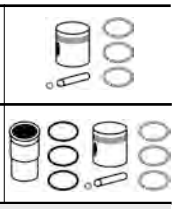




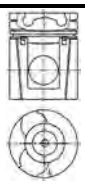




Type

22 — 104,775

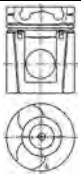
D 7 A 230 Euro 2	D (LA) 6	6730 ccm	2V	169 kW (230 PS)	18:1	130,00 mm
D 7 A 260 Euro 2	D (LA) 6	6730 ccm	2V	191 kW (260 PS)	18:1	130,00 mm
D 7 A 285 Euro 2	D (LA) 6	6730 ccm	2V	210 kW (285 PS)	18:1	130,00 mm
D 7 B 230 Euro 2	D (LA) 6	6730 ccm	2V	169 kW (230 PS)	18:1	130,00 mm
D 7 B 260 Euro 2	D (LA) 6	6730 ccm	2V	191 kW (260 PS)	18:1	130,00 mm



104 035	KH 88,550 VT1 -2,150 VT2 -3,150 MT -20,200 MØ 61,000 GL 132,550	RTK TPL	45 82	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 3,5 CR G6			104,775	M99 749 200

23 — 104,775

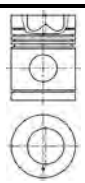
TD 73 E Euro 1	D (LA) 6	6730 ccm	2V	169 kW (230 PS)	17,7:1	130,00 mm
TD 73 EA Euro 1	D (LA) 6	6730 ccm	2V	160 kW (218 PS)	18:1	130,00 mm
TD 73 EB Euro 1	D (LA) 6	6730 ccm	2V	184 KW (250 PS)	18:1	130,00 mm
TD 73 ES Euro 1	D (LA) 6	6730 ccm	2V	191 kW (260 PS)	17,7:1	130,00 mm
TD 73 K	D (LA) 6	6730 ccm	2V	169 kW (230 PS)	17,6:1	130,00 mm
TD 73 KAE Euro 1	D (LA) 6	6730 ccm	2V	150 kW (204 PS)	17,6:1	130,00 mm
TD 73 KCE Euro 1	D (LA) 6	6730 ccm	2V	174-190 kW (233-255 PS)	17,7:1	130,00 mm
TD 73 KDE Euro 1	D (LA) 6	6730 ccm	2V	130-153 kW (177-208 PS)	17,6:1	130,00 mm
TD 73 KE Euro 1	D (LA) 6	6730 ccm	2V	150 kW (204 PS)	17,6:1	130,00 mm
TD 73 KFE Euro 1	D (LA) 6	6730 ccm	2V	173-190 kW (235-258 PS)	17,7:1	130,00 mm
TD 73 KGE Euro 1	D (LA) 6	6730 ccm	2V	135 kW (184 PS)	17,6:1	130,00 mm
TD 73 KHE Euro 1	D (LA) 6	6730 ccm	2V	155 kW (211 PS)	17,6:1	130,00 mm



104 035	KH 88,450 VT1 -2,050 VT2 -3,050 MT -20,100 MØ 61,000 GL 132,450	RTK TPL	45 82	1 T15 3 MO G6 1 M 2,5 G3 1 DSF 4 CR			104,775	M99 748 200

24 — 104,775

TD 70 A	D (A) 6	6730 ccm	2V	128-136 kW (175-185 PS)	15,5:1	130,00 mm
TD 70 B	D (A) 6	6730 ccm	2V	152-158 kW (207-215 PS)	15,5:1	130,00 mm
TD 70 C	D (A) 6	6730 ccm	2V	152 kW (207 PS)	15,5:1	130,00 mm



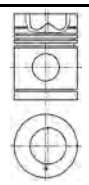
105 063	KH 88,450 MT -26,200 MØ 58,000 GL 141,050	RTK URK	45 85,8	1 R 2,385 CR G3 2 2 3,16 1 DSF 4,747 CR 1 S 4,747		+0,70 +0,20	104,775	M91 353 200

V

			Type			B	C		
		KH GL VT MØ MT BU		Ø L				Ø	

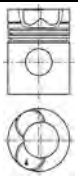
104,775 — **25**

D 70 A	D	(AN) 6	6730 ccm	2V	106 kW (144 PS)		17:1		130,00 mm
D 70 B	D	(AN) 6	6730 ccm	2V	110 kW (150 PS)		17:1		130,00 mm
MD 70	D	(AN) 6	6730 ccm	2V	81-107 kW (110-145 PS)		17:1		130,00 mm

	105 063	KH 88,450 MT -26,700 MØ 55,000 GL 141,050	RTK URK	45 85,8	1 R 2,385 CR G3 2 R 3,16 1 DSF 4,747 CR 1 S 4,747		+0,70 +0,20	104,775	M91 354 200

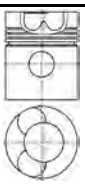
104,775 — **26**

TD 70 E	D	(A) 6	6730 ccm	2V	155 kW (210 PS)				130,00 mm
TD 70 ES	D	(A) 6	6730 ccm	2V	155-166 kW (210-225 PS)				130,00 mm
TD 70 H	D	(A) 6	6730 ccm	2V	121-157 kW (165-213 PS)				130,00 mm
TD 70 HA	D	(A) 6	6730 ccm	2V	157 kW (213 PS)				130,00 mm

	105 063	KH 88,450 VT1 -1,000 VT2 -1,000 MT -26,200 MØ 60,000 GL 141,050	RTK	45 85,8	1 R 2,385 CR G3 2 M 3,16 1 DSF 4,747 CR		+0,20 +0,70	104,775	M93 166 200

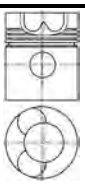
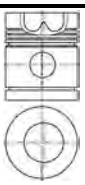
104,775 — **27**

TD 70 E	D	(A) 6	6730 ccm	2V	155 kW (210 PS)				130,00 mm
TD 70 ES	D	(A) 6	6730 ccm	2V	155-166 kW (210-225 PS)				130,00 mm
TD 70 H	D	(A) 6	6730 ccm	2V	121-157 kW (165-213 PS)				130,00 mm
TD 70 HA	D	(A) 6	6730 ccm	2V	157 kW (213 PS)				130,00 mm

	105 135	KH 88,450 VT1 -1,000 VT2 -1,000 MT -26,200 MØ 60,000 GL 141,050	RTK TPL	45 85,6	1 R 2,385 CR G3 2 M 3,16 1 DSF 4,747 CR		+0,20 +0,70	104,775	M93 751 200

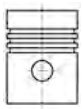
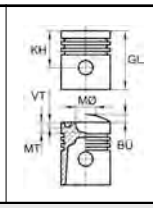
104,775 — **28**

TD 70 E	D	(A) 6	6730 ccm	2V	155 kW (210 PS)				130,00 mm
TD 70 ES	D	(A) 6	6730 ccm	2V	155-166 kW (210-225 PS)				130,00 mm
TD 70 H	D	(A) 6	6730 ccm	2V	121-157 kW (165-213 PS)				130,00 mm
TD 70 HA	D	(A) 6	6730 ccm	2V	157 kW (213 PS)				130,00 mm

	105 M06	KH 88,450 VT1 -1,000 VT2 -1,000 MT -26,200 MØ 60,000 GL 141,050	RTK	45 85,5	1 R 2,385 CR G3 2 M 3,16 1 DSF 4,747 CR		+0,20 +0,70	104,775	M20 361 200
	105 M06	KH 88,450 MT -26,200 MØ 60,000 GL 141,050	RTK URK	45 85,5	1 R 2,385 CR G3 2 R 3,16 1 DSF 4,747 CR 1 S 4,747		+0,20 +0,70	104,775	M20 362 200

V



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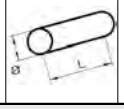
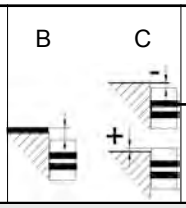
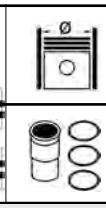
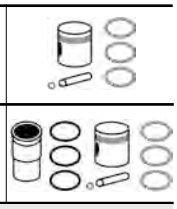


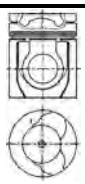







29 107

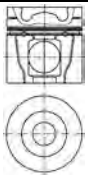
D 7 C 215 Euro 2	D	(LA)	6	7280 ccm		2V	158 kW (215 PS)			19:1	135,00 mm
D 7 C 250 Euro 2	D	(LA)	6	7280 ccm		2V	184 kW (250 PS)			19,5:1	135,00 mm
D 7 C 275 Euro 2	D	(LA)	6	7280 ccm		2V	202 kW (275 PS)			19,5:1	135,00 mm
D 7 C 290 Euro 2	D	(LA)	6	7280 ccm		2V	213 kW (290 PS)			19,5:1	135,00 mm
D 7 C 310 Euro 2	D	(LA)	6	7280 ccm		2V	228 kW (310 PS)			19,5:1	135,00 mm



107 027	KH	88,450	RTK	47	1 R	3,5	CK	G6		107	M40 308 200
	VT1	-2,000	TPL	85,1	1 M	2,5					
	VT2	-3,000	KKK		1 DSF	3,5	CR				
	MT	-20,200									
	MØ	61,000									
	GL	134,450									

30 108

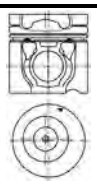
TCD 2013 L06 4V Euro	D	(LA)	6	7146 ccm		4V	147-243 kW (200-330 PS)			18,1:1	130,00 mm
DXi 5 160 Euro 4	D	(LA)	4	4761 ccm		4V	118 kW (160 PS)			18:1	130,00 mm
DXi 5 190 Euro 4	D	(LA)	4	4761 ccm		4V	140 kW (190 PS)			18:1	130,00 mm
DXi 5 215 Euro 4	D	(LA)	4	4761 ccm		4V	158 kW (215 PS)			18:1	130,00 mm
DXi 5 220 Euro 4	D	(LA)	4	4761 ccm		4V	162 kW (220 PS)			18:1	130,00 mm
DXi 7 240 Euro 4	D	(LA)	6	7146 ccm		4V	177 kW (240 PS)			18:1	130,00 mm
DXi 7 280 Euro 4	D	(LA)	6	7146 ccm		4V	206 kW (280 PS)			18:1	130,00 mm
DXi 7 320 Euro 4	D	(LA)	6	7146 ccm		4V	235 kW (320 PS)			18:1	130,00 mm
D 7 E 240 Euro 4/5	D	(LA)	6	7146 ccm		4V	177 kW (240 PS)			18:1	130,00 mm
D 7 E 280 Euro 4/5	D	(LA)	6	7146 ccm		4V	206 kW (280 PS)			18:1	130,00 mm
D 7 E 290 Euro 4/5	D	(LA)	6	7146 ccm		4V	213 kW (290 PS)			18:1	130,00 mm
D 7 E 320 Euro 4/5	D	(LA)	6	7146 ccm		4V	235 kW (320 PS)			18:1	130,00 mm



108 103	KH	70,900	RTK	45	1 T15	3	CK	G6		108	M40 305 200
	MT	-19,600	KKK	86	1 M	2		G6			
	MØ	64,500			1 DSF	3,5	CR				
	GL	107,800									

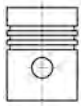
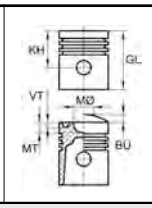
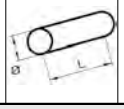
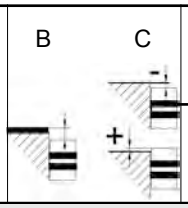
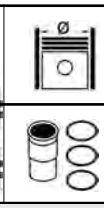
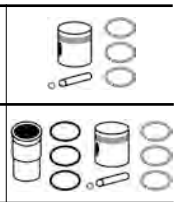
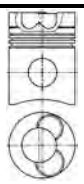
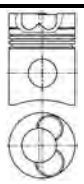
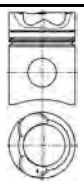
31 108

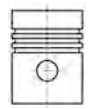
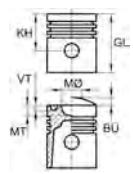
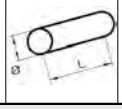
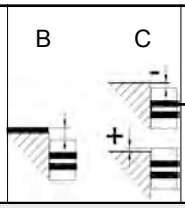
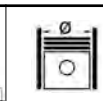
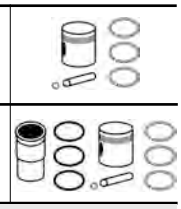
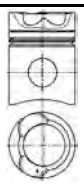
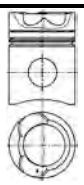
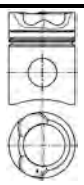
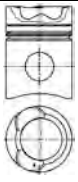
BF 4 M 1013 E Euro 2	D	(LA)	4	4764 ccm		2V	71-95 kW (97-129 PS)			17,6:1	130,00 mm
BF 6 M 1013 E Euro 2	D	(LA)	6	7146 ccm		2V	88-118 kW (120-161 PS)			17,6:1	130,00 mm
TCD 2013 L04 2V Euro	D	(LA)	4	4764 ccm		2V	120-129 kW (163-175 PS)			18,1:1	130,00 mm
TCD 2013 L06 2V Euro	D	(LA)	6	7146 ccm		2V	157-200 kW (214-272 PS)			18,1:1	130,00 mm
D 7 D EAE 2	D		6	7146 ccm		2V					130,00 mm
D 7 D EAE2 Euro 2	D	(LA)	6	7146 ccm		4V	143 kW (194 PS)				130,00 mm
D 7 D ECE2 Euro 2	D	(LA)	6	7146 ccm		4V	143 kW (194 PS)				130,00 mm
D 7 D EEE2 Euro 2	D	(LA)	6	7146 ccm		4V	125 kW (170 PS)				130,00 mm
D 7 D LAE2 Euro 2	D	(LA)	6	7146 ccm		4V	165 kW (224 PS)				130,00 mm
D 7 D LBE2 Euro 2	D	(LA)	6	7146 ccm		4V	155 kW (210 PS)				130,00 mm



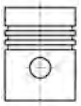
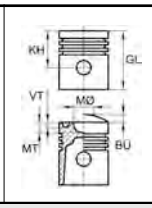
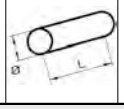
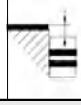
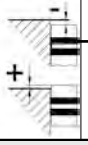
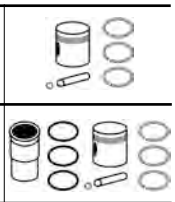
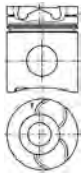
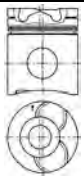
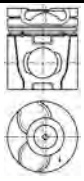
108 M11	KH	71,100	RTK	42	1 T15	3	MO	G6		108	M20 772 200
	MT	-19,800	TPL	86	1 M	2		G3			
	MØ	63,000			1 DSF	3,5	CR				
	GL	108,000									

V

			Type								
	120,65										**32**
D 100 A	D (AN) 6		9600 ccm		2V	110-147 kW (150-200 PS)			17:1		140,00 mm
D 100 B	D (AN) 6		9600 ccm		2V	122-147 kW (166-200 PS)			17:1		140,00 mm
D 100 BHC	D (AN) 6		9600 ccm		2V	122-147 kW (166-200 PS)			17:1		140,00 mm
D 100 BRC	D (AN) 6		9600 ccm		2V	122-147 kW (166-200 PS)			17:1		140,00 mm
D 100 HC	D (AN) 6		9600 ccm		2V	122-147 kW (166-200 PS)			17:1		140,00 mm
HD 100 A	D (AN) 6		9600 ccm		2V	122-147 kW (166-200 PS)			17:1		140,00 mm
HD 100 D	D (AN) 6		9600 ccm		2V	132 kW (179 PS)			17:1		140,00 mm
MD 100 A	D (AN) 6		9600 ccm		2V	98-134 kW (133-182 PS)			17:1		140,00 mm
MD 100 B	D (AN) 6		9600 ccm		2V	110-147 kW (150-200 PS)			17:1		140,00 mm
THD 100 A	D (A) 6		9600 ccm		2V	139-191 kW (200-260 PS)			17:1		140,00 mm
TMD 100 A	D (A) 6		9600 ccm		2V	143-194 kW (195-264 PS)					140,00 mm
	120 121	KH 109,450 VT1 -1,000 VT2 -1,000 MT -29,150 MØ 63,000 GL 166,450	RTK	52 106	1 R 2,385 MO G6 2 M 3,16 1 DSF 4,747 CR				+0,20 +0,50	120,65	M91 360 200
	120,65										**33**
TD 100 A	D (A) 6		9600 ccm		2V	154-188 kW (210-256 PS)			15:1		140,00 mm
TD 100 AG	D (A) 6		9600 ccm		2V	137-182 kW (186-247 PS)			15:1		140,00 mm
TD 100 AHC	D (A) 6		9600 ccm		2V	169-191 kW (230-260 PS)			15/17:1		140,00 mm
TD 100 ARC	D (A) 6		9600 ccm		2V	169-191 kW (230-260 PS)			15/17:1		140,00 mm
TD 100 HC	D (A) 6		9600 ccm		2V	169-191 kW (230-260 PS)			15/17:1		140,00 mm
THD 100 D	D (A) 6		9600 ccm		2V	155-177 kW (211-241 PS)			15:1		140,00 mm
THD 101 B	D (A) 6		9600 ccm		2V	169-191 kW (230-260 PS)			15/17:1		140,00 mm
TMD 100 A	D (A) 6		9600 ccm		2V	143-194 kW (195-264 PS)					140,00 mm
TMD 100 D	D (A) 6		9600 ccm		2V				14,3:1		140,00 mm
	120 121	KH 109,450 VT1 -1,350 VT2 -1,050 MT -27,650 MØ 71,000 GL 166,450	RTK	52 106	1 R 2,385 MO G6 2 M 3,16 1 DSF 4,747 CR				+0,20 +0,50	120,65	M91 359 200
	120,65										**34**
TD 100 B	D (A) 6		9600 ccm		2V	207-233 kW (280-317 PS)			12,5:1		140,00 mm
TD 100 BG	D (A) 6		9600 ccm		2V	207 kW (280 PS)			14,3:1		140,00 mm
	120 121	KH 109,400 VT1 -2,900 VT2 -2,900 MT -28,000 MØ 76,000 GL 166,400	RTK	52 106	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR				+0,65 +0,15	120,65	M93 334 200

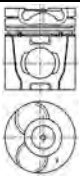
			Type								
35	**120,65**										
TD 101	D	(LA)	6	9600 ccm	2V	228 kW (310 PS)			15:1		140,00 mm
TD 102	D	(LA)	6	9600 ccm	2V	185-194 kW (152-264 PS)			15:1		140,00 mm
THD 100	D	(A)	6	9600 ccm	2V	160-203 kW (218-276 PS)			15:1		140,00 mm
THD 100	D	(LA)	6	9600 ccm	2V	133-212 kW (181-288 PS)			15:1		140,00 mm
THD 101	D	(A)	6	9600 ccm	2V	160-234 kW (218-318 PS)			15:1		140,00 mm
THD 101	D	(LA)	6	9600 ccm	2V	203-235 kW (276-320 PS)			15:1		140,00 mm
	120 121	KH VT1 MT MØ GL	109,450 -1,900 -22,200 74,000 166,450	RTK	52 106	1 R 1 M 1 DSF	2,385 3,16 4,747	MO CR CR	G6	+0,20 +0,50	120,65	M93 660 200
36	**120,65**										
TD 100	D	(A)	6	9600 ccm	2V	151-213 kW (205-290 PS)			14,3:1		140,00 mm
TD 101	D	(LA)	6	9600 ccm	2V	192-222 kW (261-302 PS)			14,3:1		140,00 mm
TMD 102	D	(LA)	6	9600 ccm	2V	104-200 kW (141-272 PS)			14,3:1		140,00 mm
	120 121	KH VT1 VT2 MT MØ GL	109,400 -1,900 -1,900 -23,150 76,000 166,400	RTK	52 106	1 R 1 M 1 DSF	2,385 3,16 4,747	MO CR CR	G6	+0,65 +0,15	120,65	M93 734 200
37	**120,65**										
THD 102 KA	D	(LA)	6	9600 ccm	2V	210 kW (286 PS)			16:1		140,00 mm
THD 102 KB Euro 1	D	(LA)	6	9600 ccm	2V	210 kW (286 PS)			16:1		140,00 mm
THD 102 KF	D	(LA)	6	9600 ccm	2V	200 kW (272 PS)			16:1		140,00 mm
THD 102 KJ	D	(LA)	6	9600 ccm	2V	158 kW (215 PS)			16:1		140,00 mm
	120 121	KH VT1 VT2 MT MØ GL	109,400 -1,900 -1,900 -20,350 76,000 166,400	RTK	52 106	1 R 1 M 1 DSF	2,385 3,16 4,747	MO CR CR	G6		120,65	M99 453 200
38	**120,65**										
THD 102 KE	D	(LA)	6	9600 ccm	2V	235 kW (320 PS)			16:1		140,00 mm
	120 121	KH VT1 VT2 MT MØ GL	109,400 -1,900 -1,900 -19,100 74,000 166,400	RTK	52 106	1 R 1 M 1 DSF	2,385 3,16 4,747	MO CR CR	G6		120,65	M99 512 200

V

			Type			B	C		
									
	120,64								**39**
TD 103 KB Euro 1	D (LA) 6	9600 ccm		2V	210-235 kW (286-320 PS)		18:1		140,00 mm
TD 103 KF Euro 1	D (LA) 6	9600 ccm		2V	190 kW (258 PS)		18:1		140,00 mm
THD 103 KB Euro 1	D (LA) 6	9600 ccm		2V	190 kW (258 PS)		18:1		140,00 mm
THD 103 KD Euro 1	D (LA) 6	9600 ccm		2V	235 kW (320 PS)		18:1		140,00 mm
	120 149	KH 92,500 VT1 -2,000 VT2 -2,000 MT -21,800 MØ 68,500 GL 144,500	RTK	52 98	1 T15 3,5 MO G6 1 M 3,16 CR 1 DSF 4,747 CR			120,64	M99 751 200
	120,64								**40**
TD 103 E Euro 1	D (LA) 6	9600 ccm		2V	210 kW (285 PS)		18:1		140,00 mm
TD 103 EA Euro 1	D (LA) 6	9600 ccm		2V	235 kW (320 PS)		18:1		140,00 mm
TD 103 ES Euro 1	D (LA) 6	9600 ccm		2V	235 kW (320 PS)		18:1		140,00 mm
TD 103 KAE Euro 2	D (LA) 6	9600 ccm		2V	190 kW (258 PS)		18:1		140,00 mm
TD 103 ME Euro 1	D (LA) 6	9600 ccm		2V	235 kW (320 PS)		18:1		140,00 mm
TD 104 KAE Euro 2	D (LA) 6	9600 ccm		2V	190 kW (258 PS)		18:1		140,00 mm
TWD 1030 ME Euro 1	D (LA) 6	9600 ccm		2V	235 kW (320 PS)		18:1		140,00 mm
TD 103 KBE Euro 2	D 6	9600 ccm		2V	214-216 kW (291-294 PS)		18:1		140,00 mm
TD 103 KCE Euro 2	D (LA) 6	9600 ccm		2V	186-189 kW (253-257 PS)		18:1		140,00 mm
	120 149	KH 92,500 VT1 -2,000 VT2 -2,000 MT -21,800 MØ 67,500 GL 144,500	RTK	52 98	1 T15 3,5 MO G6 1 M 3,16 CR 1 DSF 4,747 CR			120,64	M99 750 200
	120,64								**41**
D 10 A 350 Euro 2	D (LA) 6	9600 ccm		2V	258 kW (351 PS)		20:1		140,00 mm
D 10 A 360 Euro 2	D (LA) 6	9600 ccm		2V	265 kW (360 PS)		20:1		140,00 mm
D 10 B 360 Euro 2	D (LA) 6	9600 ccm		2V	265 kW (360 PS)		19,5:1		140,00 mm
D 10 C 360 Euro 2	D (LA) 6	9600 ccm		2V	265 kW (360 PS)		19,5:1		140,00 mm
DH 10 A 360 Euro 2	D (LA) 6	9600 ccm		2V	265 kW (360 PS)				140,00 mm
	120 151	KH 92,600 VT1 -2,100 VT2 -2,700 MT -22,500 MØ 64,000 GL 137,600	RTK TPL	52 98	1 T15 4 MO G6 1 M 3,16 CR 1 DSF 4,747 CR			120,64	M40 051 200

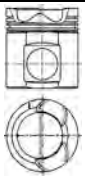
VOLVO

			Type			B	C		
42	**120,64**								
D 10 A 245 Euro 2	D (LA) 6	9600 ccm		2V	180 kW (245 PS)			20:1	140,00 mm
D 10 A 310 Euro 2	D (LA) 6	9600 ccm		2V	228 kW (310 PS)			20:1	140,00 mm
D 10 A 320 Euro 2	D (LA) 6	9600 ccm		2V	234 kW (318 PS)			20:1	140,00 mm
D 10 B 320 Euro 2	D (LA) 6	9600 ccm		2V	235 kW (320 PS)			20:1	140,00 mm
D 10 C 320 Euro 2	D (LA) 6	9600 ccm		2V	235 kW (320 PS)			19,5:1	140,00 mm
DH 10 A 245 Euro 2	D (LA) 6	9600 ccm		2V	180 kW (245 PS)			20:1	140,00 mm
DH 10 A 285 Euro 2	D (LA) 6	9600 ccm		2V	210 kW (286 PS)			20:1	140,00 mm
DH 10 A 340 Euro 2	D (LA) 6	9600 ccm		2V	250 kW (340 PS)			20:1	140,00 mm
DH 10 A 350 Euro 2	D (LA) 6	9600 ccm		2V	257 kW (350 PS)			20:1	140,00 mm
DH 10 A 360 Euro 2	D (LA) 6	9600 ccm		2V	265 kW (360 PS)				140,00 mm
GH 10 A 180 Euro 2	D (LA) 6	9600 ccm		2V	180 kW (245 PS)			20:1	140,00 mm
GH 10 B 210 Euro 2	D (LA) 6	9600 ccm		2V	210 kW (286 PS)			20:1	140,00 mm



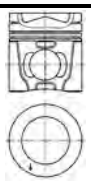
120 151	KH 92,500 VT1 -2,000 VT2 -2,500 MT -20,500 MØ 64,000 GL 137,500	RTK TPL	52 98	1 T15 4 MO G6 1 M 3,17 CR 1 DSF 4,747 CR			120,64	M40 050 200

			Type			B	C		
43	**120,65**								
TD 102 F Euro 1	D (LA) 6	9600 ccm		2V	230-234 kW (312-318 PS)			15:1	140,00 mm
TD 102 FD Euro 1	D (LA) 6	9600 ccm		2V	234 kW (318 PS)			15:1	140,00 mm
TD 102 FDQ	D (LA) 6	9600 ccm		2V	230-234 kW (312-318 PS)			15:1	140,00 mm
TD 102 FF	D (LA) 6	9600 ccm		2V	234 kW (318 PS)			15:1	140,00 mm
TD 102 FH	D (LA) 6	9600 ccm		2V	209 KW (284 PS)			15:1	140,00 mm
TD 102 FQ	D (LA) 6	9600 ccm		2V	234 kW (318 PS)			15:1	140,00 mm
TD 102 GA	D (LA) 6	9600 ccm		2V	203 kW (276 PS)			15:1	140,00 mm
TD 102 GC Euro 1	D (A) 6	9600 ccm		2V	170-180 kW (231-245 PS)			15:1	140,00 mm
TD 102 KCE Euro 1	D (A) 6	9600 ccm		2V	180 kW (245 PS)			15:1	140,00 mm
TD 102 KF Euro 1	D (A) 6	9600 ccm		2V	200 kW (272 PS)			15:1	140,00 mm

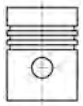
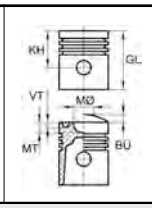
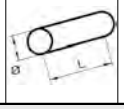
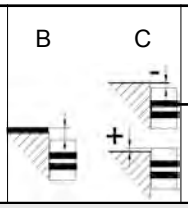
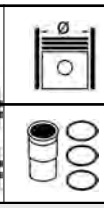
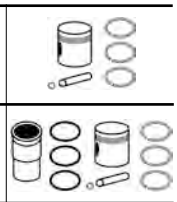


120 153-154	KH 92,550 VT1 -1,950 VT2 -1,950 MT -22,200 MØ 76,000 GL 132,550	KBB PSK	52 98	1 R 3 MO G6 1 M 3,16 CR 1 DSF 4,747 CR			120,65	M92 411 200

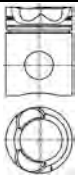
			Type			B	C		
44	**120,01**								
D 9 A 260 Euro 3	D (LA) 6	9364 ccm		4V	191 kW (260 PS)			18,6:1	138,00 mm
D 9 A 300 Euro 3	D (LA) 6	9364 ccm		4V	220 kW (300 PS)			18,6:1	138,00 mm
D 9 A 340 Euro 3	D (LA) 6	9364 ccm		4V	250 kW (340 PS)			18,6:1	138,00 mm
D 9 A 380 Euro 3	D (LA) 6	9364 ccm		4V	280 kW (380 PS)			18,6:1	138,00 mm



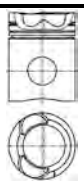
120 155	KH 85,450 MT -15,000 MØ 77,900 GL 129,950	RTK TPL KKK	54 96,2	1 T15 4 MO G6 1 M 3 G6 1 DSF 3 NT ST			120,01	M40 276 200

			**Type**								

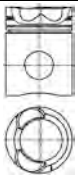
	130,175										**45**
TAMD 122 A	D	(LA)	6	12000 ccm		2V	135-294 kW (183-400 PS)			14,2:1	150,00 mm
TAMD 122 AF	D	(LA)	6	12000 ccm		2V	135-294 kW (183-400 PS)			14,2:1	150,00 mm
TD 122 FA	D	(LA)	6	11977 ccm		2V	287-396 kW (390-538 PS)			16:1	150,00 mm
TD 122 FK	D	(LA)	6	11977 ccm		2V	284 kW (386 PS)			15:1	150,00 mm
TD 122 FR	D	(LA)	6	11977 ccm		2V	262-291 kW (356-395 PS)			15:1	150,00 mm
TD 122 FS	D	(LA)	6	11977 ccm		2V	291 kW (396 PS)			15:1	150,00 mm
TD 122 GA	D	(LA)	6	12000 ccm		2V	179-262 kW (243-356 PS)			15:1	150,00 mm
TD 122 GH	D	(LA)	6	12000 ccm		2V	207-262 kW (281-356 PS)			15:1	150,00 mm
TD 122 KE	D	(LA)	6	12000 ccm		2V	276-291 kW (375-396 PS)			15:1	150,00 mm
TID 121 FG	D	(LA)	6	12000 ccm		2V	217-305 kW (295-415 PS)			13,3:1	150,00 mm
TMD 122 A	D	(LA)	6	12000 ccm		2V	221-235 kW (300-320 PS)			14,2:1	150,00 mm

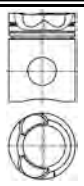
	130 090	KH 114,200 VT1 -2,600 VT2 -2,600 MT -25,400 MØ 79,000 GL 175,200	RTK	55 114	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR				-0,05 +0,45	130,175	M90 924 200

	130,175										**46**
TD 122 ED	D	(LA)	6	11977 ccm		2V	300-310 kW (408-421 PS)			15:1	150,00 mm
TD 122 F	D	(LA)	6	11977 ccm		2V	262 kW (356 PS)			15:1	150,00 mm
TD 122 F (USA)	D	(LA)	6	11977 ccm		2V	272 kW (370PS)			16:1	150,00 mm
TD 122 FAQ	D	(LA)	6	11977 ccm		2V	287-396 kW (390-538 PS)			16:1	150,00 mm
TD 122 FBQ	D	(LA)	6	11977 ccm		2V	287-396 kW (390-538 PS)			16:1	150,00 mm
TD 122 FCQ	D	(LA)	6	11977 ccm		2V	287-396 kW (390-538 PS)			16:1	150,00 mm
TD 122 FH Euro 1	D	(LA)	6	11977 ccm		2V	262 kW (356 PS)			16:1	150,00 mm
TD 122 FL	D	(LA)	6	11977 ccm		2V	291 kW (396 PS)			16:1	150,00 mm
TD 122 KHD	D	(LA)	6	12000 ccm		2V	272 kW (370PS)			16:1	150,00 mm
TD 122 KHE	D	(LA)	6	12000 ccm		2V	209 kW (284 PS)			15:1	150,00 mm

	130 090	KH 114,200 VT1 -2,600 VT2 -2,600 MT -24,120 MØ 79,000 GL 175,200	RTK	55 114	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR				+0,20 +0,40	130,175	M90 081 200

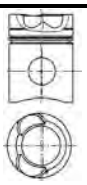
	130,175										**47**
TAMD 120	D	(LA)	6	12000 ccm		2V	227-294 kW (308-400 PS)			14,2:1	150,00 mm
TD 120	D	(LA)	6	12000 ccm		2V	220-265 kW (299-360 PS)			14,2:1	150,00 mm
TD 120	D	(A)	6	12000 ccm		2V	225-256 kW (306-348 PS)				150,00 mm
TD 121	D	(LA)	6	12000 ccm		2V	243-283 kW (330-385 PS)			14,2:1	150,00 mm
TD 121	D	(A)	6	12000 ccm		2V	232-280 kW (315-361 PS)			14,2:1	150,00 mm
TD 122	D	(LA)	6	12000 ccm		2V	227-265 kW (308-360 PS)			14,2:1	150,00 mm
TMD 121	D	(LA)	6	12000 ccm		2V	164-283 kW (223-385 PS)			14,2:1	150,00 mm

	130 090	KH 114,200 VT1 -2,600 VT2 -2,600 MT -27,200 MØ 79,000 GL 175,200	RTK	55 114	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR				-0,05 +0,45	130,175	M90 925 200

			Type			B	C		
	130 090	KH 114,200 VT1 -2,600 VT2 -2,600 MT -27,900 MØ 79,000 GL 175,200	RTK	55 114	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR		-0,05 +0,45	130,165	M93 369 200

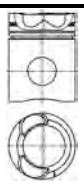
48 **130,175**

TD 120 A	D (A) 6	12000 ccm	2V	215-243 kW (292-330 PS)	15:1	150,00 mm
TMD 120 A	D (A) 6	12000 ccm	2V	169-243 kW (230-330 PS)	15:1	150,00 mm

	130 090	KH 114,200 VT1 -1,900 VT2 -2,100 MT -31,550 MØ 75,000 GL 175,200	RTK	55 114	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR		-0,05 +0,45	130,175	M93 250 200

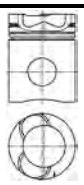
49 **130,175**

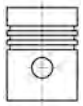
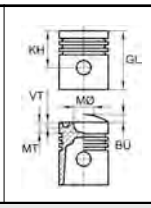
TAMD 122 D	D (LA) 6	12000 ccm	2V	318-340 kW (432-462 PS)	14,2:1	150,00 mm
TID 121	D (LA) 6	12000 ccm	2V	217-305 kW (295-415 PS)	13,3:1	150,00 mm
TWD 1210 G Euro 1	D (LA) 6	12000 ccm	2V	160-294 kW (218-400 PS)	13,3:1	150,00 mm

	130 090	KH 114,200 VT1 -2,500 VT2 -2,500 MT -27,100 MØ 83,000 GL 175,200	RTK	55 114	1 T15 3,5 MO G6 1 M 3,16 CR 1 DSF 4,747 CR		-0,05 +0,45	130,175	M99 488 200

50 **130,175**

TAD 1230 G	D (LA) 6	12130 ccm	2V	294-349 kW (400-475 PS)	16:1	150,00 mm
TAD 1230 GE	D (LA) 6	12130 ccm	2V	294 kW (400 PS)	16:1	150,00 mm
TAD 1230 P	D (LA) 6	12130 ccm	2V	294-350 kW (400-476 PS)	16:1	150,00 mm
TAD 1231 GE Euro 1	D (LA) 6	12130 ccm	2V	260-304 kW (354-413 PS)	16:1	150,00 mm
TAD 1232 GE Euro 1	D (LA) 6	12130 ccm	2V	300-354 kW (408-481 PS)	17,5:1	150,00 mm
TD 121 GP	D (LA) 6	12000 ccm	2V	243-283 kW (330-385 PS)	16:1	150,00 mm
TD 1210 G	D (LA) 6	12000 ccm	2V	230 kW (313 PS)		150,00 mm
TWD 1211 G	D (LA) 6	12000 ccm	2V	260-325 kW (354-442 PS)		150,00 mm
TWD 1231 VE	D (LA) 6	12000 ccm	2V	310 kW (422 PS)		150,00 mm

	130 090	KH 114,200 VT1 -2,500 VT2 -2,500 MT -26,000 MØ 80,000 GL 172,200	RTK	55 114	1 T15 3,5 MO G6 1 M 3,16 CR 1 DSF 4,747 CR			130,175	M99 966 200

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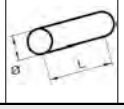
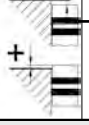
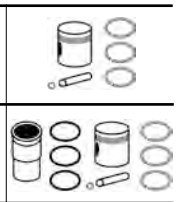



B C

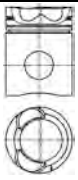






130,175 — 51

TAD 120 BHC	D (LA) 6	12000 ccm	2V	225-273 kW (306-371 PS)	13,3:1	150,00 mm
TAD 121 CHC	D (LA) 6	12000 ccm	2V	238 kW (324 PS)	14,2:1	150,00 mm
TAMD 120 A	D (LA) 6	11977 ccm	2V	227-265 kW (308-360 PS)	14,2:1	150,00 mm
TAMD 120 D	D (LA) 6	11977 ccm	2V	227-273 kW (308-371 PS)	13,3:1	150,00 mm
TAMD 121 C	D (LA) 6	11977 ccm	2V	300 kW (408 PS)	14,2:1	150,00 mm
TAMD 121 D	D (LA) 6	11977 ccm	2V	217-310 kW (295-420 PS)	14,2:1	150,00 mm
TD 120 C	D (LA) 6	12000 ccm	2V	173-260 kW (236-354 PS)	15:1	150,00 mm
TD 120 D	D (LA) 6	12000 ccm	2V	273 kW (371 PS)	15:1	150,00 mm
TD 120 E	D (LA) 6	12000 ccm	2V	240 kW (326 PS)	13,3:1	150,00 mm
TD 120 GG	D (LA) 6	12000 ccm	2V	178-223 kW (242-303 PS)	15:1	150,00 mm
TID 120 FG	D (LA) 6	12000 ccm	2V	217-264 kW (295-359 PS)	13,3:1	150,00 mm

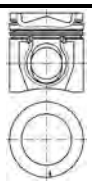


130 090

KH	114,200	RTK	55	1 R	2,385	MO	G6	-0,05	130,175	M93 249 200
VT1	-2,500		114	1 M	3,16	CR		+0,45		
VT2	-2,500			1 DSF	4,747	CR				
MT	-27,100									
MØ	83,000									
GL	175,200									

131 — 52

D 12 C 340 Euro 3	D (LA) 6	12130 ccm	4V	250 kW (340 PS)	18,5:1	150,00 mm
D 12 C 380 Euro 3	D (LA) 6	12130 ccm	4V	279 kW (380 PS)	18,5:1	150,00 mm
D 12 C 420 Euro 3	D (LA) 6	12130 ccm	4V	309 kW (420 PS)	18,5:1	150,00 mm
D 12 D 340 Euro 3	D (LA) 6	12130 ccm	4V	250 kW (340 PS)	18,1:1	150,00 mm
D 12 D 380 Euro 3	D (LA) 6	12130 ccm	4V	279 kW (380 PS)	18,1:1	150,00 mm
D 12 D 420 Euro 3	D (LA) 6	12130 ccm	4V	309 kW (420 PS)	18,1:1	150,00 mm
VED 12 B	D (LA) 6	12100 ccm	2V	294 kW (400 PS)	18,1:1	150,00 mm

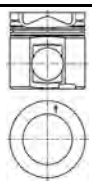


131 013

KH	87,400	RTK	55	1 T15	4	MO	G6	+0,15	131	M40 100 200
MT	-17,100	TPL	107	1 M	3		G3	+0,65		
MØ	89,000	LOX		1 DSF	4	NT	ST			
GL	137,450									

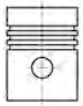
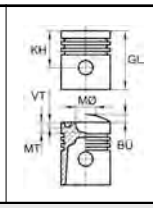
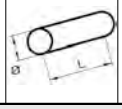
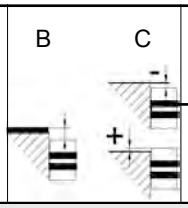
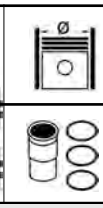
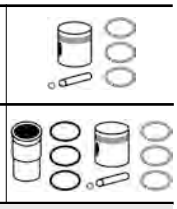
131,01 — 53

D 12 A 340 Euro 2	D (LA) 6	12130 ccm	4V	250 kW (340 PS)	17,5:1	150,00 mm
D 12 A 370 Euro 2	D (LA) 6	12130 ccm	4V	272 kW (370 PS)	17,5:1	150,00 mm
D 12 A 380 Euro 2	D (LA) 6	12130 ccm	4V	280 kW (380 PS)	17,5:1	150,00 mm
D 12 A 415 Euro 2	D (LA) 6	12130 ccm	4V	305 kW (415 PS)	17,5:1	150,00 mm
D 12 A 420 Euro 2	D (LA) 6	12130 ccm	4V	309 kW (420 PS)	17,5:1	150,00 mm



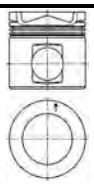
131 014-15

KH	87,400	KBB	55	1 T15	4	MO	G6		131,01	M40 265 200
MT	-19,700	TPL	107	1 M	3		G3			
MØ	86,000	PSK		1 DSF	4	NT	ST			
GL	129,400									

			**Type**								

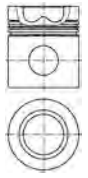
54 — 131,01

D 12 B 340 Euro 2	D	(LA)	6	12130 ccm		4V	250 kW (340 PS)				150,00 mm
D 12 C 340 Euro 3	D	(LA)	6	12130 ccm		4V	250 kW (340 PS)			18,5:1	150,00 mm
D 12 C 380 Euro 3	D	(LA)	6	12130 ccm		4V	279 kW (380 PS)			18,5:1	150,00 mm
D 12 C 420 Euro 3	D	(LA)	6	12130 ccm		4V	309 kW (420 PS)			18,5:1	150,00 mm
D 12 C 460 Euro 3	D	(LA)	6	12130 ccm		4V	338 kW (460 PS)			18,1:1	150,00 mm
D 12 D 340 Euro 3	D	(LA)	6	12130 ccm		4V	250 kW (340 PS)			18,1:1	150,00 mm
D 12 D 380 Euro 3	D	(LA)	6	12130 ccm		4V	279 kW (380 PS)			18,1:1	150,00 mm
D 12 D 420 Euro 3	D	(LA)	6	12130 ccm		4V	309 kW (420 PS)			18,1:1	150,00 mm
D 12 D 425 Euro 3	D	(LA)	6	12130 ccm		4V	313 kW (425 PS)			18,1:1	150,00 mm
D 12 D 460 Euro 3	D	(LA)	6	12130 ccm		4V	338 kW (460 PS)			18,1:1	150,00 mm
D 12 D 500 Euro 3	D	(LA)	6	12130 ccm		4V	368 kW (500 PS)			18,1:1	150,00 mm

	131 014-16	KH 87,400 MT -17,100 MØ 89,000 GL 129,400	TPL PSK	55 107	1 T15 4 1 M 3 1 DSF 4	MO G6 G3 NT ST			131,01	M40 338 200

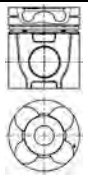
55 — 144

TAMD 162 A	D	(LA)	6	16120 ccm		2V	217-405 kW (295-551 PS)			15:1	165,00 mm
TAMD 162 AG	D	(LA)	6	16120 ccm		2V	350-370 kW (476-503 PS)			15:1	165,00 mm
TAMD 162 B	D	(LA)	6	16120 ccm		2V	450 kW (612 PS)			15:1	165,00 mm
TAMD 162 C	D	(LA)	6	16120 ccm		2V	360-404 kW (490-550 PS)			15:1	165,00 mm
TD 162	D	(LA)	6	16120 ccm		2V	217-405 kW (295-551 PS)			15:1	165,00 mm
TD 162 AG	D	(LA)	6	16120 ccm		2V	217-405 kW (295-551 PS)			15:1	165,00 mm
TID 162 AG	D	(LA)	6	16120 ccm		2V	217-405 kW (295-551 PS)			15:1	165,00 mm
TID 162 AP	D	(LA)	6	16120 ccm		2V	217-405 kW (295-551 PS)			15:1	165,00 mm

	144 000	KH 110,300 MT -32,300 MØ 82,000 GL 163,300	RTK KKK	60 120,3	1 T15 4 1 M 3,5 1 DSF 5	MO G6 MO G3 CR			144	M40 868 200
	144 000	KH 110,300 MT -32,300 MØ 82,400 GL 165,300	RTK KKK	60 120,3	1 T15 4 1 M 3,5 1 DSF 5	MO G6 MO G3 CR	-0,90 -1,50		144	M99 365 200

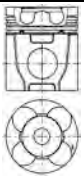
56 — 144

D 16 A 470 Euro 1	D	(LA)	6	16120 ccm		4V	346 kW (470 PS)			17,5:1	165,00 mm
D 16 A 520 Euro 1	D	(LA)	6	16120 ccm		4V	382 kW (520 PS)			17,5:1	165,00 mm
D 16 B 470 Euro 2	D	(LA)	6	16120 ccm		4V	346 kW (470 PS)			17,5:1	165,00 mm
D 16 B 520 Euro 2	D	(LA)	6	16120 ccm		4V	382 kW (520 PS)			17,5:1	165,00 mm

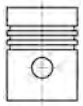
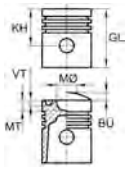
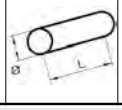
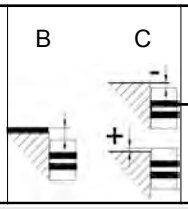
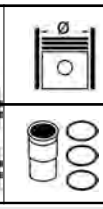
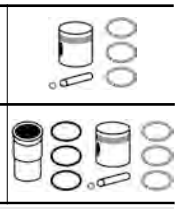
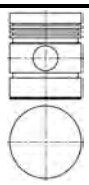
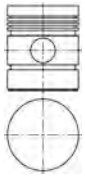
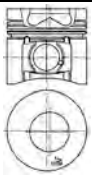
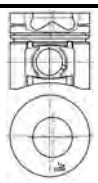
	144 004	KH 110,500 VT1 -1,650 VT2 -1,650 MT -28,700 MØ 80,000 GL 163,500	RTK KBB LOX KKK	60 115	1 T15 4,5 1 M 3,5 1 DSF 5	MO G6 G3 CR			144	M40 610 200

V

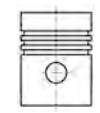
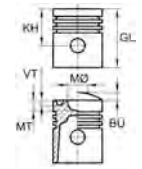
			Type			B	C		
	144								**57**
TAD 1630 GE Euro 1	D (LA) 6	16120 ccm		4V	360-395 kW (490-537 PS)		15:1		165,00 mm
TAD 1630 P	D (LA) 6	16120 ccm		4V	440 kW (598 PS)		15:1		165,00 mm
TWD 1630 P	D (LA) 6	16120 ccm		4V	440 kW (598 PS)		15:1		165,00 mm



144 004	KH	110,500	RTK	60	1 T15	4,5	MO	G6		144	M40 810 200
	VT1	-1,650	KKK	115	1 M	3,5		G3			
	VT2	-1,650			1 DSF	5	CR				
	MT	-33,500									
	MØ	80,000									
	GL	163,500									

			Type							
1	**91,48**									
A 3.152	D	(AN)	3	2503 ccm		2V	27-35 kW (37-48 PS)		17,4:1	126,90 mm
A 4.203	D	(AN)	4	3335 ccm		2V	43 kW (58 PS)		17,4:1	126,90 mm
A 6.305	D	(AN)	6	5003 ccm		2V	55 kW (75 PS)		17,4:1	126,90 mm
3.152	D	(AN)	3	2490 ccm		2V	27-33 kW (37-45 PS)		17,4:1	126,90 mm
4.203	D	(AN)	4	3335 ccm		2V	44 kW (60 PS)		17,4:1	126,90 mm
6.305	D	(AN)	6	5003 ccm		2V	66 kW (90 PS)		17,4:1	126,90 mm
	091 028	KH GL	57,250 108,000	URK	31,75 75,31	2 R 1 LA 1 G 1 S	2,385 3,16 6,335 6,335		-0,12 0,00	91,48	M91 130 200
	091 028	KH GL	56,950 107,700	GeC URK	31,75 75,31	2 R 1 LA 1 G 1 S	2,385 3,16 6,335 6,335		-0,12 0,00	91,48	M93 958 200
2	**91**									
BF 4 L 1011	D	(A)	4	2732 ccm		2V	50-56 kW (68-76 PS)		17:1	105,00 mm
BF 4 L 1011 F Euro 1	D	(A)	4	2732 ccm		2V	48-56 kW (65-76 PS)		17:1	105,00 mm
BF 4 L 1011 FT Euro 1	D	(A)	4	2732 ccm		2V	46-53 kW (63-72 PS)		17:1	105,00 mm
	091 033	KH MT MØ GL	55,170 -19,070 45,000 85,600	RTK	30 68	1 T15 1 M 1 DSF	3 MO G6 2,5 3,5 CR			91 91,25 91,5	M94 918 200 M94 918 210 M94 918 220
	091 033	KH MT MØ GL	55,170 -18,200 45,000 85,600	RTK	30 68	1 T15 1 M 1 DSF	3 MO G6 2 3 CR			91 91,25 91,5	M99 516 200 M99 516 210 M99 516 220

V

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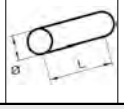
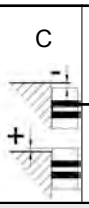



B C



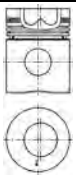






95,25 — **3**

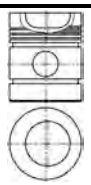
D 50 A	D (AN) 6	5100 ccm	2V	74-79 kW (100-107 PS)	17:1	120,00 mm
D50 B	D (AN) 6	5100 ccm	2V	64-86 kW (87-117 PS)	17:1	120,00 mm
TD 50 A	D (A) 6	5100 ccm	2V	81-108 kW (110-147 PS)	17:1	120,00 mm
TD 50 B	D (A) 6	5100 ccm	2V	108-121 kW (147-165 PS)	17:1	120,00 mm



095 133	KH 79,400 MT -24,200 MØ 50,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G6 2 M 3,16 1 DSF 4,747 CR						95,25	M91 355 200

98,48 — **4**

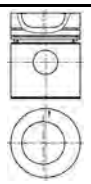
4.236	D (AN) 4	3864 ccm	2V	37-65 kW (50-89 PS)	16:1	126,80 mm
A 4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm
AD 4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm
D 39 C	D (AN) 4	3864 ccm	2V	59 kW (80 PS)	16:1	126,80 mm



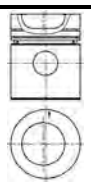
098 026	KH 70,100 MT -20,500 MØ 61,000 GL 120,900	GeC URK	34,925 84,1	1 SM 2,385 CR G3 2 M 2,385 1 DSF 6,335 CR 1 S 6,335					+0,35 +0,58	98,48	M91 118 200
										98,988	M91 118 210
										99,242	M91 118 220
										99,496	M91 118 230

98,48 — **5**

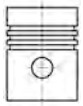
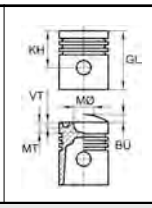
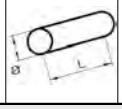
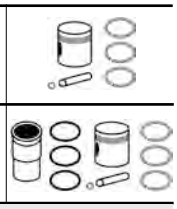
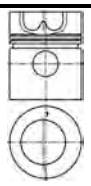
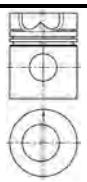
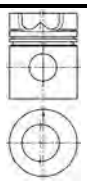
4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm
A 4.236	D (AN) 4	3864 ccm	2V	37-65 kW (50-89 PS)	16:1	126,80 mm
AD 4.236	D (AN) 4	3864 ccm	2V	48-60 kW (59-80 PS)	16:1	126,80 mm
D 39 C	D (AN) 4	3864 ccm	2V	59 kW (80 PS)	16:1	126,80 mm



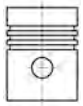
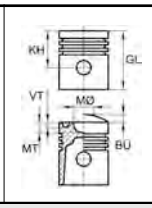
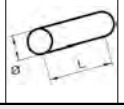
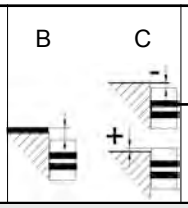
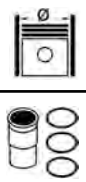
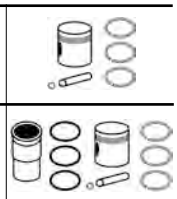
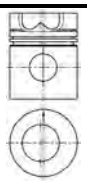
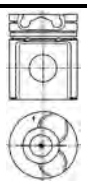
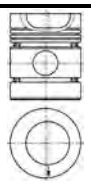
098 049	KH 70,440 MT -20,540 MØ 61,000 GL 121,240	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747					+0,08 +0,25	98,48	M20 269 200

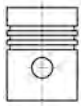
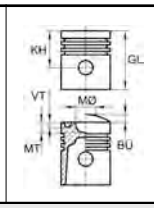
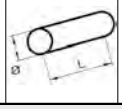
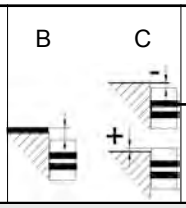
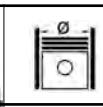
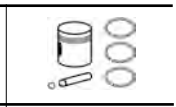
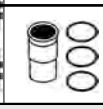
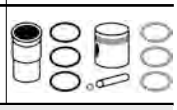
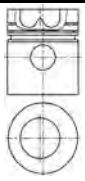
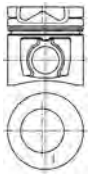
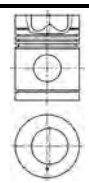


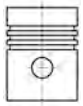
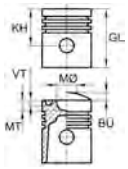
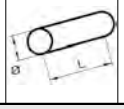
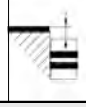
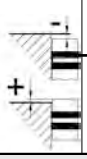
098 049	KH 70,250 MT -20,350 MØ 61,000 GL 121,060	RTK RK GeC	34,925 84,1	1 R 2,385 CR G3 1 M 2,385 CR 1 DSF 4,747					+0,08 +0,25	98,48	M20 781 200

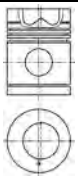
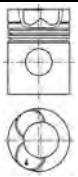
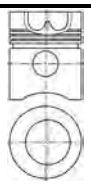
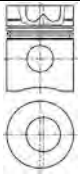
			**Type**			B	C		
6		**98,43**									
D 60 A	D (AN) 6	5480 ccm		2V	84-92 kW (115-125 PS)			17:1		120,00 mm	
D 60	D (AN) 6	2540 ccm		2V	84-88 kW (115-120 PS)			17:1		120,00 mm	
	098 080	KH 79,400 MT -22,150 MØ 54,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 M 3,16 1 DSF 4,747 CR			-1,27 -0,63		98,43	M93 153 200
7		**98,43**									
TD 60 A	D (A) 6	5480 ccm		2V	108-132 kW (147-180 PS)			16:1		120,00 mm	
	098 080	KH 79,400 MT -23,800 MØ 54,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 M 3,16 1 DSF 4,747 CR			+0,05 +0,55		98,43	M93 154 200
8		**98,43**									
TAMD 60 C	D (A) 6	5480 ccm		2V	108-184 kW (147-250 PS)			16:1		120,00 mm	
TD 60 B	D (A) 6	5480 ccm		2V	113-132 kW (155-180 PS)			16:1		120,00 mm	
TD 60 C	D (A) 6	5480 ccm		2V	108-113 kW (147-154 PS)			16:1		120,00 mm	
TD 60 DG	D (A) 6	5480 ccm		2V	86-113 kW (117-154 PS)			17:1		120,00 mm	
TD 61 B	D (LA) 6	5480 ccm		2V	132 kW (180 PS)			16:1		120,00 mm	
TD 61 F	D (LA) 6	5480 ccm		2V	148-152 kW (201-207 PS)			16:1		120,00 mm	
TD 61 FB	D (LA) 6	5480 ccm		2V	153 kW (208 PS)			16:1		120,00 mm	
TD 61 G	D (LA) 6	5480 ccm		2V	108-113 kW (147-154 PS)			16:1		120,00 mm	
TD 61 GA	D (LA) 6	5480 ccm		2V	112 kW (152 PS)			16:1		120,00 mm	
TD 61 GB	D (LA) 6	5480 ccm		2V	115-126 kW (156-171 PS)			16:1		120,00 mm	
TD 61 GC	D (LA) 6	5480 ccm		2V	132 kW (180 PS)			16:1		120,00 mm	
TD 61 GE	D (LA) 6	5480 ccm		2V	130 kW (177 PS)			16:1		120,00 mm	
TD 61 GS	D (LA) 6	5480 ccm		2V	128-132 kW (174-180 PS)			16:1		120,00 mm	
TD 61 GD	D (LA) 6	5480 ccm		2V	87-92 kW (118-125 PS)			16:1		120,00 mm	
	098 080	KH 79,400 MT -21,800 MØ 57,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 M 3,16 1 DSF 4,747 CR			+0,05 +0,55		98,43	M93 474 200

V

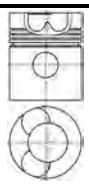
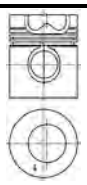
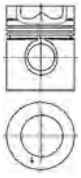
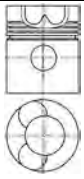
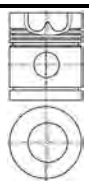
			**Type**							
	98,43										**9**
TD 61 A	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TD 61 ACE	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TD 61 AG	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TD 61 AGP	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TD 61 AP	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TD 61 APB	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TD 61 AW	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TD 61 R	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TID 61 A	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TID 61 ACE	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
TWD 61 G	D	(LA)	6	5480 ccm		2V	103-150 kW (140-204 PS)		15:1		120,00 mm
	098 080	KH 79,400 MT -23,500 MØ 57,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 M 3,16 1 DSF 4,747 CR					98,43	M99 408 200
	98,43										**10**
TD 63 E Euro 1	D	(LA)	6	5480 ccm		2V	132 kW (179 PS)		18,3:1		120,00 mm
TD 63 ES Euro 1	D	(LA)	6	5480 ccm		2V	154 kW (209 PS)		18,3:1		120,00 mm
TD 63 KDE Euro 1	D	(LA)	6	5480 ccm		2V	88-154 kW (120-209 PS)		18,3:1		120,00 mm
TD 63 KBE Euro 1	D	(LA)	6	5480 ccm		2V	115-118 KW (156-160 PS)		18,3:1		120,00 mm
TD 63 KEE Euro 1	D	(LA)	6	5480 ccm		2V	105 kW (143 PS)		18,3:1		120,00 mm
TD 63 KFE Euro 1	D	(LA)	6	5480 ccm		2V	120-122 kW (163-166 PS)		18,3:1		120,00 mm
TD 63 KGE Euro 1	D	(LA)	6	5480 ccm		2V	94 kW (128 PS)		18,3:1		120,00 mm
	098 109	KH 79,400 VT1 -0,800 VT2 -0,800 MT -20,300 MØ 53,100 GL 124,400	RTK TPL	40 77,3	1 T15 3,5 MO G6 1 M 2,5 G3 1 DSF 3,5 CR				+0,05 +0,55	98,43	M99 991 200
	98,48										**11**
4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
A 4.236	D	(AN)	4	3864 ccm		2V	37-65 kW (50-89 PS)		16:1		126,80 mm
AD 4.236	D	(AN)	4	3864 ccm		2V	48-60 kW (59-80 PS)		16:1		126,80 mm
D 39 C	D	(AN)	4	3864 ccm		2V	59 kW (80 PS)		16:1		126,80 mm
	098 M01	KH 70,350 MT -20,200 MØ 61,000 GL 120,700	URK	34,925 84,1	1 R 2,385 CR G6 1 R 2,385 1 NM 2,385 1 DSF 6,335 CR 1 D 6,335					98,48	M99 629 200

			Type			B C					
12		**98,425**									
TAMD 60 C	D (A) 6	5480 ccm		2V	108-184 kW (147-250 PS)		16:1		120,00 mm		
TD 60 B	D (A) 6	5480 ccm		2V	113-132 kW (155-180 PS)		16:1		120,00 mm		
TD 60 C	D (A) 6	5480 ccm		2V	108-113 kW (147-154 PS)		16:1		120,00 mm		
TD 60 DG	D (A) 6	5480 ccm		2V	86-113 kW (117-154 PS)		17:1		120,00 mm		
TD 61 B	D (LA) 6	5480 ccm		2V	132 kW (180 PS)		16:1		120,00 mm		
TD 61 F	D (LA) 6	5480 ccm		2V	148-152 kW (201-207 PS)		16:1		120,00 mm		
TD 61 FB	D (LA) 6	5480 ccm		2V	153 kW (208 PS)		16:1		120,00 mm		
TD 61 G	D (LA) 6	5480 ccm		2V	108-113 kW (147-154 PS)		16:1		120,00 mm		
TD 61 GA	D (LA) 6	5480 ccm		2V	112 kW (152 PS)		16:1		120,00 mm		
TD 61 GB	D (LA) 6	5480 ccm		2V	115-126 kW (156-171 PS)		16:1		120,00 mm		
TD 61 GC	D (LA) 6	5480 ccm		2V	132 kW (180 PS)		16:1		120,00 mm		
TD 61 GE	D (LA) 6	5480 ccm		2V	130 kW (177 PS)		16:1		120,00 mm		
TD 61 GS	D (LA) 6	5480 ccm		2V	128-132 kW (174-180 PS)		16:1		120,00 mm		
TD 61 GD	D (LA) 6	5480 ccm		2V	87-92 kW (118-125 PS)		16:1		120,00 mm		
	098 M15	KH 79,400 MT -21,800 MØ 57,000 GL 124,400	RTK	40 77,3	1 R 2,385 CR G3 1 R 3,16 CR 1 DSF 4,747 CR			+0,05 +0,55	98,425	M20 013 200	
13		**102**									
4B 3,9 C Euro2	D (AN) 4	3900 ccm		2V	55-60 kW (75-82 PS)		17,5:1		120,00 mm		
4BT 3,9 C Euro2	D (A) 4	3900 ccm		2V	60-82 kW (82-111 PS)		17,5:1		120,00 mm		
4BTA 3,9 C Euro2	D (LA) 4	3900 ccm		2V	82-97 kW (111-132 PS)		17,5:1		120,00 mm		
6B 5,9 C Euro2	D (AN) 6	5883 ccm		2V	86-132 kW (115-177 PS)		17,5:1		120,00 mm		
6BT 5,9 C Euro2	D (A) 6	5883 ccm		2V	86-132 kW (115-177 PS)		17:1		120,00 mm		
6BTA 5,9 C Euro2	D (LA) 6	5883 ccm		2V	86-132 kW (115-177 PS)		17,5:1		120,00 mm		
	102 M06	KH 71,535 MT -17,700 MØ 59,100 GL 105,360	RTK	40,009 75,68	1 T15 3 CR G6 1 M 2,435 1 DSF 4,05 CR				102 102,5 103	M20 016 200 M20 016 210 M20 016 220	
14		**104,775**									
TD 70 A	D (A) 6	6730 ccm		2V	128-136 kW (175-185 PS)		15,5:1		130,00 mm		
TD 70 B	D (A) 6	6730 ccm		2V	152-158 kW (207-215 PS)		15,5:1		130,00 mm		
TD 70 C	D (A) 6	6730 ccm		2V	152 kW (207 PS)		15,5:1		130,00 mm		
	105 063	KH 88,450 MT -26,200 MØ 58,000 GL 141,050	RTK URK	45 85,8	1 R 2,385 CR G3 2 2 3,16 1 DSF 4,747 CR 1 S 4,747			+0,70 +0,20	104,775	M91 353 200	

			Type			B	C		
								 	 

	104,775								**15**
D 70 A	D	(AN)	6	6730 ccm	2V	106 kW (144 PS)		17:1	130,00 mm
D 70 B	D	(AN)	6	6730 ccm	2V	110 kW (150 PS)		17:1	130,00 mm
MD 70	D	(AN)	6	6730 ccm	2V	81-107 kW (110-145 PS)		17:1	130,00 mm
	105 063	KH MT MØ GL	88,450 -26,700 55,000 141,050	RTK URK	45 85,8	1 R 2 R 1 DSF 1 S	2,385 CR 3,16 4,747 CR 4,747	G3	+0,70 +0,20	104,775	M91 354 200
	104,775								**16**
TD 70 E	D	(A)	6	6730 ccm	2V	155 kW (210 PS)			130,00 mm
TD 70 ES	D	(A)	6	6730 ccm	2V	155-166 kW (210-225 PS)			130,00 mm
TD 70 H	D	(A)	6	6730 ccm	2V	121-157 kW (165-213 PS)			130,00 mm
TD 70 HA	D	(A)	6	6730 ccm	2V	157 kW (213 PS)			130,00 mm
	105 063	KH VT1 VT2 MT MØ GL	88,450 -1,000 -1,000 -26,200 60,000 141,050	RTK	45 85,8	1 R 2 M 1 DSF	2,385 CR 3,16 4,747 CR	G3	+0,20 +0,70	104,775	M93 166 200
	105,57								**17**
D 42 A	D	(AN)	4	4200 ccm	2V	59 kW (80 PS)		17,5:1	120,00 mm
	105 129	KH MT MØ GL	84,100 -23,100 54,500 135,100		42 87	1 R 2 M 1 DSF	2,385 CR 3,16 4,747 CR	G3	+0,12 +0,142	105,57	M93 173 200
	105 129	KH MT MØ GL	84,100 -23,100 54,500 135,100		40 88	1 R 2 M 1 DSF	2,385 CR 3,16 4,747 CR	G3	+0,12 +0,142	105,57	M93 371 200
	105,57								**18**
TD 42 A	D	(A)	4	4200 ccm	2V	54 kW (73 PS)		17,5:1	120,00 mm
	105 134	KH MT MØ GL	84,100 -24,850 54,500 135,100	RTK	42 87	1 R 2 M 1 DSF	2,385 CR 3,16 4,747 CR	G3	+0,12 +0,14	105,57	M93 174 200

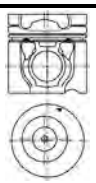
V

				Type			B	C		
19	**104,775**									
TD 70 E	D (A) 6	6730 ccm		2V	155 kW (210 PS)					130,00 mm
TD 70 ES	D (A) 6	6730 ccm		2V	155-166 kW (210-225 PS)					130,00 mm
TD 70 H	D (A) 6	6730 ccm		2V	121-157 kW (165-213 PS)					130,00 mm
TD 70 HA	D (A) 6	6730 ccm		2V	157 kW (213 PS)					130,00 mm
	105 135	KH 88,450 VT1 -1,000 VT2 -1,000 MT -26,200 MØ 60,000 GL 141,050	RTK TPL	45 85,6	1 R 2,385 CR G3 2 M 3,16 1 DSF 4,747 CR			+0,20 +0,70	104,775	M93 751 200
20	**105,57**									
D 45 B	D (AN) 4	4500 ccm		2V	63 kW (86 PS)			16,5:1		128,50 mm
	105 142	KH 80,100 MT -23,500 MØ 58,500 GL 131,100		42 87	1 R 2,385 CR G3 2 M 3,16 1 DSF 4,747 CR				105,57	M93 544 200
21	**105,57**									
TD 45 B	D (A) 4	4500 ccm		2V	66-85 kW (90-116 PS)			15,6:1		128,50 mm
TD 45 B EM	D (A) 4	4500 ccm		2V	83 kW (113 PS)			15,6:1		128,50 mm
TD 45 E	D (A) 4	4500 ccm		2V	84-92 kW (114-125 PS)			15,6:1		128,50 mm
TD 45 EM	D (A) 4	4500 ccm		2V	85 kW (116 PS)			15,6:1		128,50 mm
	105 142	KH 80,100 MT -19,700 MØ 65,000 GL 131,100	RTK	42 87	1 R 2,385 CR G3 2 M 3,16 1 DSF 4,747 CR				105,57	M93 545 200
22	**104,775**									
TD 70 E	D (A) 6	6730 ccm		2V	155 kW (210 PS)					130,00 mm
TD 70 ES	D (A) 6	6730 ccm		2V	155-166 kW (210-225 PS)					130,00 mm
TD 70 H	D (A) 6	6730 ccm		2V	121-157 kW (165-213 PS)					130,00 mm
TD 70 HA	D (A) 6	6730 ccm		2V	157 kW (213 PS)					130,00 mm
	105 M06	KH 88,450 VT1 -1,000 VT2 -1,000 MT -26,200 MØ 60,000 GL 141,050	RTK	45 85,5	1 R 2,385 CR G3 2 M 3,16 1 DSF 4,747 CR			+0,20 +0,70	104,775	M20 361 200
	105 M06	KH 88,450 MT -26,200 MØ 60,000 GL 141,050	RTK URK	45 85,5	1 R 2,385 CR G3 2 R 3,16 1 DSF 4,747 CR 1 S 4,747			+0,20 +0,70	104,775	M20 362 200

			Type			B	C		

108 — 23

BF 4 M 1013 E Euro 2	D	(LA)	4	4764 ccm	2V	71-95 kW (97-129 PS)	17,6:1	130,00 mm
BF 6 M 1013 E Euro 2	D	(LA)	6	7146 ccm	2V	88-118 kW (120-161 PS)	17,6:1	130,00 mm
TCD 2013 L04 2V Euro	D	(LA)	4	4764 ccm	2V	120-129 kW (163-175 PS)	18,1:1	130,00 mm
TCD 2013 L06 2V Euro	D	(LA)	6	7146 ccm	2V	157-200 kW (214-272 PS)	18,1:1	130,00 mm
D 7 D EAE 2	D		6	7146 ccm	2V			130,00 mm
D 7 D EAE2 Euro 2	D	(LA)	6	7146 ccm	4V	143 kW (194 PS)		130,00 mm
D 7 D ECE2 Euro 2	D	(LA)	6	7146 ccm	4V	143 kW (194 PS)		130,00 mm
D 7 D EEE2 Euro 2	D	(LA)	6	7146 ccm	4V	125 kW (170 PS)		130,00 mm
D 7 D LAE2 Euro 2	D	(LA)	6	7146 ccm	4V	165 kW (224 PS)		130,00 mm
D 7 D LBE2 Euro 2	D	(LA)	6	7146 ccm	4V	155 kW (210 PS)		130,00 mm

	108 M11	KH 71,100 MT -19,800 MØ 63,000 GL 108,000	RTK TPL	42 86	1 T15 3 MO G6 1 M 2 G3 1 DSF 3,5 CR			108	M20 772 200
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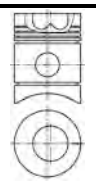
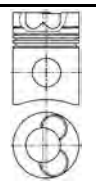
111,12 — 24

1113	D	(AN)	3	3780 ccm	2V	41-46 kW (56-63 PS)	16,5:1	129,90 mm
1114	D	(AN)	4	5040 ccm	2V	55 kW (75 PS)	16,5:1	129,90 mm

	111 008	KH 85,500 MT -26,500 MØ 59,000 GL 148,500	URK	40 90,5	1 R 2,385 CR 2 M 3,16 2 D 4,747	1,00 1,40		111,12	M90 147 200

120,65 — 25

TD 100 A	D	(A)	6	9600 ccm	2V	154-188 kW (210-256 PS)	15:1	140,00 mm
TD 100 AG	D	(A)	6	9600 ccm	2V	137-182 kW (186-247 PS)	15:1	140,00 mm
TD 100 AHC	D	(A)	6	9600 ccm	2V	169-191 kW (230-260 PS)	15/17:1	140,00 mm
TD 100 ARC	D	(A)	6	9600 ccm	2V	169-191 kW (230-260 PS)	15/17:1	140,00 mm
TD 100 HC	D	(A)	6	9600 ccm	2V	169-191 kW (230-260 PS)	15/17:1	140,00 mm
THD 100 D	D	(A)	6	9600 ccm	2V	155-177 kW (211-241 PS)	15:1	140,00 mm
THD 101 B	D	(A)	6	9600 ccm	2V	169-191 kW (230-260 PS)	15/17:1	140,00 mm
TMD 100 A	D	(A)	6	9600 ccm	2V	143-194 kW (195-264 PS)		140,00 mm
TMD 100 D	D	(A)	6	9600 ccm	2V		14,3:1	140,00 mm

	120 121	KH 109,450 VT1 -1,350 VT2 -1,050 MT -27,650 MØ 71,000 GL 166,450	RTK	52 106	1 R 2,385 MO G6 2 M 3,16 1 DSF 4,747 CR		+0,20 +0,50	120,65	M91 359 200
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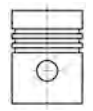
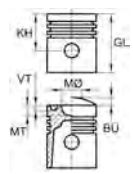
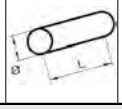
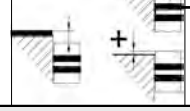
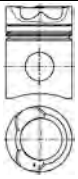
			Type			B	C						

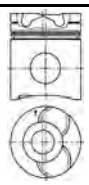
26 — 120,65

TD 100	D	(A)	6	9600 ccm	2V	151-213 kW (205-290 PS)			14,3:1		140,00 mm
TD 101	D	(LA)	6	9600 ccm	2V	192-222 kW (261-302 PS)			14,3:1		140,00 mm
TMD 102	D	(LA)	6	9600 ccm	2V	104-200 kW (141-272 PS)			14,3:1		140,00 mm

	120 121	KH 109,400 VT1 -1,900 VT2 -1,900 MT -23,150 MØ 76,000 GL 166,400	RTK	52 106	1 R 1 M 1 DSF	2,385 3,16 4,747	MO CR CR	G6	+0,65 +0,15	120,65	M93 734 200

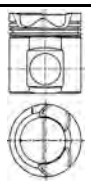
27 — 120,64

TD 103 E Euro 1	D	(LA)	6	9600 ccm	2V	210 kW (285 PS)			18:1		140,00 mm
TD 103 EA Euro 1	D	(LA)	6	9600 ccm	2V	235 kW (320 PS)			18:1		140,00 mm
TD 103 ES Euro 1	D	(LA)	6	9600 ccm	2V	235 kW (320 PS)			18:1		140,00 mm
TD 103 KAE Euro 2	D	(LA)	6	9600 ccm	2V	190 kW (258 PS)			18:1		140,00 mm
TD 103 ME Euro 1	D	(LA)	6	9600 ccm	2V	235 kW (320 PS)			18:1		140,00 mm
TD 104 KAE Euro 2	D	(LA)	6	9600 ccm	2V	190 kW (258 PS)			18:1		140,00 mm
TWD 1030 ME Euro 1	D	(LA)	6	9600 ccm	2V	235 kW (320 PS)			18:1		140,00 mm
TD 103 KBE Euro 2	D		6	9600 ccm	2V	214-216 kW (291-294 PS)			18:1		140,00 mm
TD 103 KCE Euro 2	D	(LA)	6	9600 ccm	2V	186-189 kW (253-257 PS)			18:1		140,00 mm

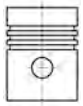
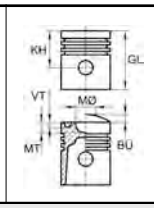
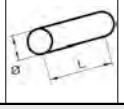
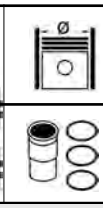
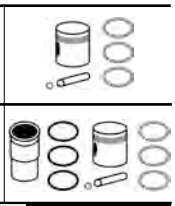
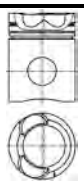
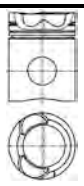
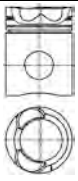
	120 149	KH 92,500 VT1 -2,000 VT2 -2,000 MT -21,800 MØ 67,500 GL 144,500	RTK	52 98	1 T15 1 M 1 DSF	3,5 3,16 4,747	MO CR CR	G6		120,64	M99 750 200

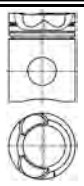
28 — 120,65

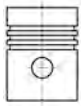
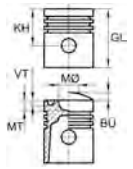
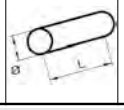
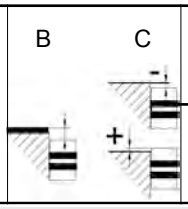
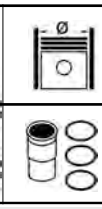
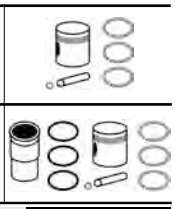
TD 102 F Euro 1	D	(LA)	6	9600 ccm	2V	230-234 kW (312-318 PS)			15:1		140,00 mm
TD 102 FD Euro 1	D	(LA)	6	9600 ccm	2V	234 kW (318 PS)			15:1		140,00 mm
TD 102 FDQ	D	(LA)	6	9600 ccm	2V	230-234 kW (312-318 PS)			15:1		140,00 mm
TD 102 FF	D	(LA)	6	9600 ccm	2V	234 kW (318 PS)			15:1		140,00 mm
TD 102 FH	D	(LA)	6	9600 ccm	2V	209 KW (284 PS)			15:1		140,00 mm
TD 102 FQ	D	(LA)	6	9600 ccm	2V	234 kW (318 PS)			15:1		140,00 mm
TD 102 GA	D	(LA)	6	9600 ccm	2V	203 kW (276 PS)			15:1		140,00 mm
TD 102 GC Euro 1	D	(A)	6	9600 ccm	2V	170-180 kW (231-245 PS)			15:1		140,00 mm
TD 102 KCE Euro 1	D	(A)	6	9600 ccm	2V	180 kW (245 PS)			15:1		140,00 mm
TD 102 KF Euro 1	D	(A)	6	9600 ccm	2V	200 kW (272 PS)			15:1		140,00 mm

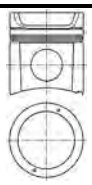
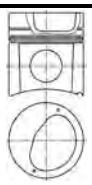
	120 153-154	KH 92,550 VT1 -1,950 VT2 -1,950 MT -22,200 MØ 76,000 GL 132,550	KBB PSK	52 98	1 R 1 M 1 DSF	3 3,16 4,747	MO CR CR	G6		120,65	M92 411 200

V

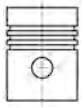
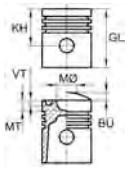
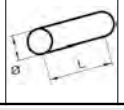
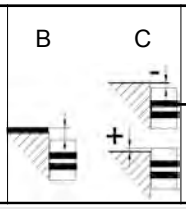
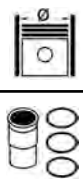
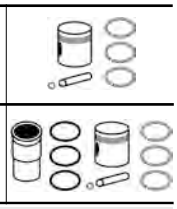
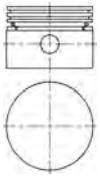
			**Type**			B	C				
		130,175									**29**
TAMD 122 A		D (LA) 6		12000 ccm		2V		135-294 kW (183-400 PS)		14,2:1	150,00 mm
TAMD 122 AF		D (LA) 6		12000 ccm		2V		135-294 kW (183-400 PS)		14,2:1	150,00 mm
TD 122 FA		D (LA) 6		11977 ccm		2V		287-396 kW (390-538 PS)		16:1	150,00 mm
TD 122 FK		D (LA) 6		11977 ccm		2V		284 kW (386 PS)		15:1	150,00 mm
TD 122 FR		D (LA) 6		11977 ccm		2V		262-291 kW (356-395 PS)		15:1	150,00 mm
TD 122 FS		D (LA) 6		11977 ccm		2V		291 kW (396 PS)		15:1	150,00 mm
TD 122 GA		D (LA) 6		12000 ccm		2V		179-262 kW (243-356 PS)		15:1	150,00 mm
TD 122 GH		D (LA) 6		12000 ccm		2V		207-262 kW (281-356 PS)		15:1	150,00 mm
TD 122 KE		D (LA) 6		12000 ccm		2V		276-291 kW (375-396 PS)		15:1	150,00 mm
TID 121 FG		D (LA) 6		12000 ccm		2V		217-305 kW (295-415 PS)		13,3:1	150,00 mm
TMD 122 A		D (LA) 6		12000 ccm		2V		221-235 kW (300-320 PS)		14,2:1	150,00 mm
	130 090	KH 114,200 VT1 -2,600 VT2 -2,600 MT -25,400 MØ 79,000 GL 175,200	RTK	55 114	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR					-0,05 +0,45	130,175	M90 924 200
		130,175									**30**
TD 122 ED		D (LA) 6		11977 ccm		2V		300-310 kW (408-421 PS)		15:1	150,00 mm
TD 122 F		D (LA) 6		11977 ccm		2V		262 kW (356 PS)		15:1	150,00 mm
TD 122 F (USA)		D (LA) 6		11977 ccm		2V		272 kW (370PS)		16:1	150,00 mm
TD 122 FAQ		D (LA) 6		11977 ccm		2V		287-396 kW (390-538 PS)		16:1	150,00 mm
TD 122 FBQ		D (LA) 6		11977 ccm		2V		287-396 kW (390-538 PS)		16:1	150,00 mm
TD 122 FCQ		D (LA) 6		11977 ccm		2V		287-396 kW (390-538 PS)		16:1	150,00 mm
TD 122 FH Euro 1		D (LA) 6		11977 ccm		2V		262 kW (356 PS)		16:1	150,00 mm
TD 122 FL		D (LA) 6		11977 ccm		2V		291 kW (396 PS)		16:1	150,00 mm
TD 122 KHD		D (LA) 6		12000 ccm		2V		272 kW (370PS)		16:1	150,00 mm
TD 122 KHE		D (LA) 6		12000 ccm		2V		209 kW (284 PS)		15:1	150,00 mm
	130 090	KH 114,200 VT1 -2,600 VT2 -2,600 MT -24,120 MØ 79,000 GL 175,200	RTK	55 114	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR					+0,20 +0,40	130,175	M90 081 200
		130,175									**31**
TAMD 120		D (LA) 6		12000 ccm		2V		227-294 kW (308-400 PS)		14,2:1	150,00 mm
TD 120		D (LA) 6		12000 ccm		2V		220-265 kW (299-360 PS)		14,2:1	150,00 mm
TD 120		D (A) 6		12000 ccm		2V		225-256 kW (306-348 PS)			150,00 mm
TD 121		D (LA) 6		12000 ccm		2V		243-283 kW (330-385 PS)		14,2:1	150,00 mm
TD 121		D (A) 6		12000 ccm		2V		232-280 kW (315-361 PS)		14,2:1	150,00 mm
TD 122		D (LA) 6		12000 ccm		2V		227-265 kW (308-360 PS)		14,2:1	150,00 mm
TMD 121		D (LA) 6		12000 ccm		2V		164-283 kW (223-385 PS)		14,2:1	150,00 mm
	130 090	KH 114,200 VT1 -2,600 VT2 -2,600 MT -27,200 MØ 79,000 GL 175,200	RTK	55 114	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR					-0,05 +0,45	130,175	M90 925 200

			Type			B	C		
	130 090	KH 114,200 VT1 -2,600 VT2 -2,600 MT -27,900 MØ 79,000 GL 175,200	RTK	55 114	1 R 2,385 MO G6 1 M 3,16 CR 1 DSF 4,747 CR		-0,05 +0,45	130,165	M93 369 200

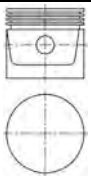
			Type								
	 **152**										**1**
F 18		GF	6	18000 ccm		4V	288 kW (392 PS)			11:1	165,00 mm
F 24		GF	8	24000 ccm		4V	384 kW (522 PS)			11:1	165,00 mm
L 36		GF	12	36000 ccm		4V	576 kW (783 PS)			11:1	165,00 mm
P 48		GF	16	48000 ccm		4V	768 kW (1044 PS)			11:1	165,00 mm

	152 004	KH 107,000 MT -26,200 MØ 120,000 GL 167,000	RTK	65 124,4	1 R 3,5 CR G6 1 M 3,5 1 DSF 4 CR					152	M40 088 200
	152 004	KH 107,000 MT -36,700 GL 167,000	RTK	65 124,4	1 R 3,5 CR G6 1 M 3,5 1 DSF 4 CR					152	M99 393 200

WESTINGHOUSE

			**Type**						
1	 **75**								
West. W 31		2			2V				
West.WB 15		2			2V				
Westinghouse		2			2V				
West. 15 W 37		2			2V				
West. 15.5 W 37		2			2V				
	075 186	KH 32,156 GL 52,781		15,875 60,3	2 N 2,385 1 DSF 3,947		75	M94 061 200	
							75,254	M94 061 210	
							75,508	M94 061 220	
							75,762	M94 061 230	

W

			Type			B	C		
	76,2								**1**
	076 052	KH 38,100 GL 73,000		19,05 66	2 2,385 1 N 2,385 1 S 4,747			76,2	M91 370 200
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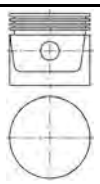	082 M06	KH 38,000 GL 73,000		19,05 65	1 2,385 1 2,385 1 2,385 1 4,747			82,55	M20 382 200
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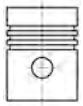
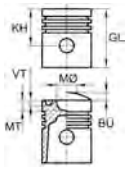
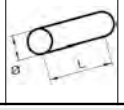
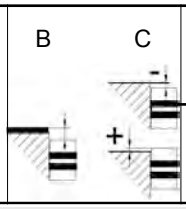
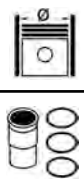
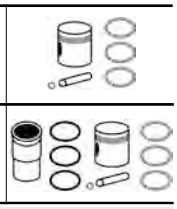
W

			**Type**			B C 				
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128 A.064	B	4	1116 ccm	2V	44 kW (60 PS)		9,2:1	55,50 mm		
128 AC5.000	B	4	1116 ccm	2V	48 kW (65 PS)		9,2:1	55,50 mm		
128 BB.0A0	B	4	1116 ccm	2V	48 kW (65 PS)		8,8:1	55,50 mm		
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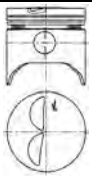	080 M14	KH 34,700 BÜ +0,600 VT1 -2,600 GL 77,300	SRK	22 75,5	1 R 1,5 CR G6 1 NM 2 1 GSF 3,947				80	M20 489 200
		KH 34,500 BÜ +0,600 VT1 -2,600 GL 77,100	HKÜ						80,4	M20 489 210
		KH 34,300 BÜ +0,600 VT1 -2,600 GL 76,900	HKÜ						80,6	M20 489 220

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M20 751 210	103,500	PERKINS		48	408
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M20 759 200	137,000	FIAT / IVECO		84	166
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M20 760 201	93,666	FORD		35	183
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M20 760 203	93,690	FORD		35	183
M20 760 210	94,304	FORD		35	183
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M20 774 210	92,500	RUGGERINI		1	457
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M20 780 200	98,480	PERKINS		21	398
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M20 790 250	100,800	FIAT / IVECO		57	155
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M40 356 210	81,260	SKODA		6	485
M40 356 210	81,260	VOLKSWAGEN		22	536
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M91 395 220	101,000	CASE-IHC		21	91
M91 415 200	88,900	CASE-IHC	175-9966	3	84
M91 415 201	88,910	CASE-IHC		3	84
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M91 429 200	79,510	AUDI		6	58
M91 429 200	79,510	SEAT		3	472
M91 429 200	79,510	VOLKSWAGEN		13	531
M91 429 201	79,530	AUDI		6	58
M91 429 201	79,530	SEAT		3	472
M91 429 201	79,530	VOLKSWAGEN		13	531
M91 429 210	79,760	AUDI		6	58
M91 429 210	79,760	SEAT		3	472
M91 429 210	79,760	VOLKSWAGEN		13	531
M91 429 220	80,010	AUDI		6	58
M91 429 220	80,010	SEAT		3	472
M91 429 220	80,010	VOLKSWAGEN		13	531
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M91 476 200	95,000	FIAT / IVECO	1909199 1900393 1900403 1900691 1900692 1900701	50	152
M91 476 210	95,400	UTB	1900400 1900404 1900694 1900702 1901505	1	517
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M92 774 210	98,988	PERKINS		19	398
M92 774 210	98,988	CASE-IHC		8	86
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M94 397 200	128,000	MAN		34	296
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M94 412 200	108,000	STEYR		9	499
M94 412 210	108,500	MAN		10	280
M94 412 210	108,500	STEYR		9	499
M94 413 200	108,000	MAN		10	280
M94 413 200	108,000	STEYR		9	499
M94 413 210	108,500	MAN		10	280
M94 413 210	108,500	STEYR		9	499
M94 414 200	108,000	MAN		10	280
M94 414 200	108,000	STEYR		9	499
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M94 415 200	108,000	STEYR		9	499
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M94 416 200	108,000	STEYR		10	500
M94 416 210	108,500	MAN		11	281
M94 416 210	108,500	STEYR		10	500
M94 417 200	108,000	MAN		11	281
M94 417 200	108,000	STEYR		10	500
M94 417 210	108,500	MAN		11	281
M94 417 210	108,500	STEYR		10	500
M94 418 200	108,000	MAN		11	281
M94 418 200	108,000	STEYR		10	500
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M94 419 200	108,000	STEYR		10	500
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M94 427 230	80,510	VOLKSWAGEN		14	531
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M94 446 200	130,000	DAF		13	124
M94 447 200	130,000	DAF		14	124
M94 448 200	130,000	DAF		15	124
M94 456 200	130,000	DAF		16	125
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M94 503 200	81,010	SEAT		11	476
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M94 503 200	81,010	VOLKSWAGEN		21	535
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M94 503 230	82,010	AUDI		12	63
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M99 695 200	86,000	VAUXHALL		15	523
M99 695 210	86,500	OPEL		16	389
M99 695 210	86,500	VAUXHALL		15	523
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M99 700 210	85,600	LANCIA		11	268
M99 700 210	85,600	PEUGEOT		17	415
M99 701 200	102,000	KHD		26	249
M99 701 210	102,500	KHD		26	249
M99 702 200	128,000	MAN		44	300
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M99 942 210	82,760	SKODA		9	487
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70,000	068 050	M90 082 240	BMW	2	74
70,000	068 050	M90 103 240	BMW	3	74
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73,000	073 037	M91 650 200	RENAULT	4	427
73,000	073 037	M91 650 200	DAF	1	120
73,000	073 037	M91 650 200	DACIA	1	116
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73,000	073 042	M20 359 200	RENAULT	5	428
73,000	073 045	M20 055 200	FIAT / IVECO	8	132
73,000	073 050	M20 402 200	RENAULT	6	428
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73,000	073 M01	M20 041 200	RENAULT	7	428
73,000	073 M01	M20 041 200	DAF	2	120
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73,300	073 042	M20 323 220	RENAULT	5	427
73,300	073 042	M20 359 220	RENAULT	5	428
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73,400	073 042	M20 359 230	RENAULT	5	428
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73,500	072 119	M90 108 230	BMW	7	76
73,500	072 119	M91 502 230	BMW	8	76
73,500	072 120	M90 087 230	BMW	9	77
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73,520	073 027	M91 015 220	BMC	1	69
73,520	073 027	M91 015 220	AUSTIN	1	67
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73,710	074 127	M40 469 200	PEUGEOT	1	410
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73,710	074 127	M40 469 200	CITROEN	1	99
73,774	073 027	M91 015 230	BMC	1	69
73,774	073 027	M91 015 230	AUSTIN	1	67
74,000	072 119	M90 101 240	BMW	7	76
74,000	072 119	M90 108 240	BMW	7	76
74,000	072 119	M91 502 240	BMW	8	76
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75,000	075 229	M90 278 200	MERCEDES-BENZ	1	315
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75,000	075 241	M40 179 200	BMW	10	77
75,000	075 M03	M20 365 200	KOMSAN AŞ	1	260
75,009	075 215	M90 956 200	CITROEN	2	99
75,009	075 215	M90 956 200	PEUGEOT	2	410
75,009	075 215	M90 956 200	ROVER	1	452
75,010	075 174	M93 084 200	AUDI	1	55
75,010	075 174	M93 084 200	VOLKSWAGEN	1	525
75,010	075 193	M93 896 200	SEAT	1	471
75,010	075 193	M93 896 200	VOLKSWAGEN	2	525
75,010	075 219	M92 228 200	SEAT	2	471
75,010	075 219	M92 228 200	VOLKSWAGEN	3	526
75,171	074 M01	M20 345 240	TRIUMPH	1	513
75,171	074 M02	M20 346 240	TRIUMPH	2	513
75,250	075 229	M90 278 220	MERCEDES-BENZ	1	315
75,254	075 186	M94 061 210	WESTINGHOUSE	1	576
75,260	075 219	M92 228 210	SEAT	2	471
75,260	075 219	M92 228 210	VOLKSWAGEN	3	526
75,500	075 199	M90 268 200	SKODA	1	482
75,500	075 229	M90 278 210	MERCEDES-BENZ	1	315
75,500	075 235	M99 823 200	HYUNDAI	1	221
75,500	075 235	M99 823 200	MITSUBISHI	1	360
75,500	075 241	M40 179 210	BMW	10	77
75,500	075 241	M40 179 210	CITROEN	3	99
75,500	075 241	M40 179 210	FIAT / IVECO	9	133
75,500	075 241	M40 179 210	FORD	2	168
75,500	075 241	M40 179 210	MAZDA	2	311
75,500	075 241	M40 179 210	PEUGEOT	3	410
75,500	075 M03	M20 365 210	KOMSAN AŞ	1	260
75,500	075 M05	M20 338 200	SKODA	2	482
75,508	075 186	M94 061 220	WESTINGHOUSE	1	576
75,509	075 215	M90 956 210	CITROEN	2	99
75,509	075 215	M90 956 210	PEUGEOT	2	410
75,509	075 215	M90 956 210	ROVER	1	452
75,510	075 174	M93 084 220	AUDI	1	55
75,510	075 174	M93 084 220	VOLKSWAGEN	1	525
75,510	075 193	M93 896 210	SEAT	1	471
75,510	075 193	M93 896 210	VOLKSWAGEN	2	525
75,510	075 219	M92 228 220	SEAT	2	471

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75,760	075 193	M93 896 220	SEAT	1	471
75,760	075 193	M93 896 220	VOLKSWAGEN	2	525
75,760	075 219	M92 228 230	SEAT	2	471
75,760	075 219	M92 228 230	VOLKSWAGEN	3	526
75,762	075 186	M94 061 230	WESTINGHOUSE	1	576
76,000	075 229	M90 278 230	MERCEDES-BENZ	1	315
76,000	075 235	M99 823 210	HYUNDAI	1	221
76,000	075 M03	M20 365 220	KOMSAN AŞ	1	260
76,000	076 060	M92 916 200	FIAT / IVECO	10	133
76,000	076 155	M94 916 200	FORD	3	169
76,000	076 160	M93 696 200	VOLVO	5	546
76,000	076 160	M93 696 200	RENAULT	8	429
76,000	076 191	M40 190 200	DACIA	3	117
76,000	076 191	M40 190 200	NISSAN	4	376
76,000	076 191	M40 190 200	RENAULT	9	429
76,000	076 191	M40 190 200	SUZUKI	2	504
76,000	076 191	M40 465 200	RENAULT	9	429
76,000	076 M02	M20 150 200	LOMBARDINI	1	271
76,000	076 M05	M20 175 200	MEKSAN	1	314
76,000	076 M10	M20 057 200	FIAT / IVECO	11	133
76,005	076 M04	M20 042 200	RENAULT	10	430
76,010	075 174	M93 084 240	AUDI	1	55
76,010	075 174	M93 084 240	VOLKSWAGEN	1	525
76,010	075 219	M92 228 240	SEAT	2	471
76,010	075 219	M92 228 240	VOLKSWAGEN	3	526
76,015	076 M04	M20 042 201	RENAULT	10	430
76,025	076 M04	M20 042 202	RENAULT	10	430
76,200	076 048	M90 066 200	AUSTIN	2	67
76,200	076 052	M91 370 200	WISCONSIN	1	577
76,200	076 060	M92 916 210	FIAT / IVECO	10	133
76,200	076 M13	M20 923 200	BORDO DENİZ	1	81
76,327	076 052	M91 370 210	WISCONSIN	1	577
76,400	076 060	M92 916 220	FIAT / IVECO	10	133
76,454	076 052	M91 370 220	WISCONSIN	1	577
76,500	075 229	M90 278 240	MERCEDES-BENZ	1	315
76,500	076 155	M94 916 210	FORD	3	169
76,500	076 191	M40 190 210	DACIA	3	117
76,500	076 191	M40 190 210	NISSAN	4	376
76,500	076 191	M40 190 210	RENAULT	9	429
76,500	076 191	M40 190 210	SUZUKI	2	504
76,500	076 191	M40 465 210	RENAULT	9	429
76,500	076 M02	M20 150 210	LOMBARDINI	1	271
76,510	076 069	M93 260 200	AUDI	2	55
76,510	076 069	M93 260 200	VOLKSWAGEN	4	526
76,510	076 069	M93 260 200	VOLVO	3	544
76,510	076 070	M93 085 200	VOLKSWAGEN	5	527
76,510	076 118	M20 419 200	AUDI	3	56
76,510	076 118	M20 419 200	NISSAN	3	375
76,510	076 118	M20 419 200	STEYR	1	493
76,510	076 118	M20 419 200	VOLKSWAGEN	6	527
76,510	076 118	M20 419 200	VOLVO	4	545
76,510	076 118	M90 732 200	AUDI	3	56
76,510	076 118	M90 732 200	NISSAN	3	375
76,510	076 118	M90 732 200	STEYR	1	493

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76,510	076 M08	M20 353 200	VOLVO	6	546
76,510	076 M08	M20 353 200	AUDI	4	57
76,510	076 M08	M20 353 200	VOLKSWAGEN	7	528
76,530	076 069	M93 260 201	AUDI	2	55
76,530	076 069	M93 260 201	VOLKSWAGEN	4	526
76,530	076 069	M93 260 201	VOLVO	3	544
76,600	076 060	M92 916 230	FIAT / IVECO	10	133
76,600	076 M10	M20 057 210	FIAT / IVECO	11	133
76,708	076 048	M90 066 210	AUSTIN	2	67
76,708	076 052	M91 370 230	WISCONSIN	1	577
76,708	076 M13	M20 923 210	BORDO DENİZ	1	81
76,760	076 069	M93 260 230	AUDI	2	55
76,760	076 069	M93 260 230	VOLKSWAGEN	4	526
76,760	076 069	M93 260 230	VOLVO	3	544
76,760	076 070	M93 085 210	VOLKSWAGEN	5	527
76,800	076 060	M92 916 240	FIAT / IVECO	10	133
76,950	077 040	M91 334 200	VOLKSWAGEN	10	529
76,950	077 053	M92 614 200	VOLKSWAGEN	11	530
76,960	077 040	M91 334 201	VOLKSWAGEN	10	529
76,960	077 053	M92 614 201	VOLKSWAGEN	11	530
76,962	076 048	M90 066 220	AUSTIN	2	67
76,962	076 052	M91 370 240	WISCONSIN	1	577
76,962	076 M13	M20 923 220	BORDO DENİZ	1	81
77,000	075 229	M90 278 250	MERCEDES-BENZ	1	315
77,000	076 060	M92 916 250	FIAT / IVECO	10	133
77,000	076 M02	M20 150 220	LOMBARDINI	1	271
77,000	076 M08	M20 353 210	VOLVO	6	546
77,000	076 M08	M20 353 210	AUDI	4	57
77,000	076 M08	M20 353 210	VOLKSWAGEN	7	528
77,000	077 025	M91 347 200	VOLKSWAGEN	8	528
77,000	077 027	M20 639 201	VOLKSWAGEN	9	529
77,000	077 027	M91 350 200	VOLKSWAGEN	9	529
77,000	077 082	M94 642 200	CITROEN	4	100
77,000	077 082	M94 642 200	LADA	1	261
77,000	077 082	M94 642 200	NISSAN	5	376
77,000	077 082	M94 642 200	PEUGEOT	4	411
77,000	077 082	M94 642 200	ROVER	2	452
77,000	077 088	M99 355 200	RENAULT	11	430
77,000	077 M01	M20 214 200	MERCEDES-BENZ	2	316
77,000	077 M02	M20 324 200	RENAULT	12	430
77,010	076 069	M93 260 210	AUDI	2	55
77,010	076 069	M93 260 210	VOLKSWAGEN	4	526
77,010	076 069	M93 260 210	VOLVO	3	544
77,010	076 069	M93 541 210	AUDI	2	56
77,010	076 069	M93 541 210	VOLKSWAGEN	4	527
77,010	076 069	M93 541 210	VOLVO	3	544
77,010	076 070	M93 085 220	VOLKSWAGEN	5	527
77,010	076 118	M20 419 210	AUDI	3	56
77,010	076 118	M20 419 210	NISSAN	3	375
77,010	076 118	M20 419 210	STEYR	1	493
77,010	076 118	M20 419 210	VOLKSWAGEN	6	527
77,010	076 118	M20 419 210	VOLVO	4	545
77,010	076 118	M90 732 210	VOLVO	4	545
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77,010	077 M02	M20 324 201	RENAULT	12	430
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77,125	077 M01	M20 214 210	MERCEDES-BENZ	2	316
77,216	076 048	M90 066 230	AUSTIN	2	67
77,216	076 052	M91 370 250	WISCONSIN	1	577
77,250	077 M01	M20 214 220	MERCEDES-BENZ	2	316
77,400	077 082	M94 642 210	CITROEN	4	100
77,400	077 082	M94 642 210	LADA	1	261
77,400	077 082	M94 642 210	NISSAN	5	376
77,400	077 082	M94 642 210	PEUGEOT	4	411
77,400	077 082	M94 642 210	ROVER	2	452
77,450	077 040	M91 334 210	VOLKSWAGEN	10	529
77,450	077 053	M92 614 210	VOLKSWAGEN	11	530
77,460	077 040	M91 334 211	VOLKSWAGEN	10	529
77,460	077 053	M92 614 211	VOLKSWAGEN	11	530
77,500	076 M08	M20 353 220	VOLVO	6	546
77,500	076 M08	M20 353 220	AUDI	4	57
77,500	076 M08	M20 353 220	VOLKSWAGEN	7	528
77,500	077 025	M91 347 210	VOLKSWAGEN	8	528
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77,500	077 M01	M20 214 230	MERCEDES-BENZ	2	316
77,510	076 069	M93 260 220	AUDI	2	55
77,510	076 069	M93 260 220	VOLKSWAGEN	4	526
77,510	076 069	M93 260 220	VOLVO	3	544
77,510	076 069	M93 541 220	AUDI	2	56
77,510	076 069	M93 541 220	VOLKSWAGEN	4	527
77,510	076 069	M93 541 220	VOLVO	3	544
77,510	076 070	M93 085 230	VOLKSWAGEN	5	527
77,510	076 118	M20 419 220	AUDI	3	56
77,510	076 118	M20 419 220	NISSAN	3	375
77,510	076 118	M20 419 220	STEYR	1	493
77,510	076 118	M20 419 220	VOLKSWAGEN	6	527
77,510	076 118	M20 419 220	VOLVO	4	545
77,510	076 118	M90 732 220	VOLVO	4	545
77,510	076 118	M90 732 220	AUDI	3	56
77,510	076 118	M90 732 220	NISSAN	3	375
77,510	076 118	M90 732 220	STEYR	1	493
77,510	076 118	M90 732 220	VOLKSWAGEN	6	528
77,600	076 060	M92 916 260	FIAT / IVECO	10	133
77,724	076 048	M90 066 240	AUSTIN	2	67
77,950	077 040	M91 334 220	VOLKSWAGEN	10	529
77,950	077 053	M92 614 220	VOLKSWAGEN	11	530
77,960	077 040	M91 334 221	VOLKSWAGEN	10	529
77,960	077 053	M92 614 221	VOLKSWAGEN	11	530
78,000	077 025	M91 347 220	VOLKSWAGEN	8	528
78,000	077 027	M20 639 221	VOLKSWAGEN	9	529
78,000	077 027	M91 350 220	VOLKSWAGEN	9	529
78,000	077 M01	M20 214 240	MERCEDES-BENZ	2	316
78,000	078 101	M93 272 200	PEUGEOT	5	411
78,000	078 M01	M20 151 200	LOMBARDINI	2	271
78,000	078 M03	M20 438 200	VOLVO	7	547

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78,250	078 M03	M20 438 210	RENAULT	13	430
78,450	077 040	M91 334 230	VOLKSWAGEN	10	529
78,460	077 040	M91 334 231	VOLKSWAGEN	10	529
78,500	077 025	M91 347 230	VOLKSWAGEN	8	528
78,500	078 M01	M20 151 210	LOMBARDINI	2	271
78,500	078 M03	M20 438 220	VOLVO	7	547
78,500	078 M03	M20 438 220	RENAULT	13	430
78,500	078 M05	M20 878 210	LOMBARDINI	3	271
78,509	078 123	M40 161 200	CITROEN	5	100
78,509	078 123	M40 161 200	PEUGEOT	6	411
79,000	078 M01	M20 151 220	LOMBARDINI	2	271
79,000	079 045	M92 272 200	OPEL	3	384
79,000	079 045	M92 272 200	VAUXHALL	3	519
79,000	079 186	M40 392 200	OPEL	4	384
79,000	079 186	M40 392 200	VAUXHALL	4	519
79,000	079 187	M40 390 200	OPEL	5	384
79,000	079 187	M40 390 200	VAUXHALL	5	519
79,000	079 187	M40 391 200	HONDA	1	219
79,000	079 187	M40 391 200	OPEL	6	384
79,000	079 187	M40 391 200	VAUXHALL	6	519
79,009	078 123	M40 161 210	CITROEN	5	100
79,009	078 123	M40 161 210	PEUGEOT	6	411
79,250	079 186	M40 392 210	OPEL	4	384
79,250	079 186	M40 392 210	VAUXHALL	4	519
79,250	079 187	M40 390 210	OPEL	5	384
79,250	079 187	M40 390 210	VAUXHALL	5	519
79,250	079 187	M40 391 210	HONDA	1	219
79,250	079 187	M40 391 210	OPEL	6	384
79,250	079 187	M40 391 210	VAUXHALL	6	519
79,370	079 018	M90 815 200	JEEP	1	229
79,375	079 M01	M20 526 200	ALFA ROMEO	2	49
79,375	079 M01	M20 526 200	PERKINS	1	393
79,375	079 M01	M20 526 200	SEAT	5	473
79,375	079 M02	M20 807 200	ALFA ROMEO	3	49
79,375	079 M02	M20 807 200	FIAT / IVECO	12	134
79,375	079 M02	M20 807 200	MASSEY-FERGUSON	1	304
79,375	079 M02	M20 807 200	PERKINS	2	393
79,375	079 M02	M20 807 200	SEAT	6	473
79,500	079 045	M92 272 210	OPEL	3	384
79,500	079 045	M92 272 210	VAUXHALL	3	519
79,500	079 146	M99 746 200	DACIA	4	118
79,500	079 146	M99 746 200	NISSAN	6	377
79,500	079 146	M99 746 200	RENAULT	14	431
79,500	079 175	M40 277 200	DACIA	5	118
79,500	079 175	M40 277 200	RENAULT	16	432
79,500	079 179	M40 306 200	RENAULT	17	432
79,500	079 179	M40 311 200	RENAULT	17	432
79,500	079 186	M40 392 220	OPEL	4	384
79,500	079 186	M40 392 220	VAUXHALL	4	519
79,500	079 187	M40 390 220	OPEL	5	384
79,500	079 187	M40 390 220	VAUXHALL	5	519
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79,500	079 187	M40 391 220	OPEL	6	384

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79,510	079 133	M91 429 200	AUDI	6	58
79,510	079 133	M91 429 200	SEAT	3	472
79,510	079 133	M91 429 200	VOLKSWAGEN	13	531
79,510	079 135	M94 427 200	AUDI	7	59
79,510	079 135	M94 427 200	FORD	4	170
79,510	079 135	M94 427 200	SEAT	4	472
79,510	079 135	M94 427 200	SKODA	3	483
79,510	079 135	M94 427 200	VOLKSWAGEN	14	531
79,510	079 167	M40 015 200	RENAULT	15	431
79,510	079 M06	M20 424 200	AUDI	8	60
79,510	079 M06	M20 424 200	SEAT	7	473
79,510	079 M06	M20 424 200	SKODA	4	484
79,510	079 M06	M20 424 200	VOLKSWAGEN	15	532
79,530	079 133	M91 429 201	AUDI	6	58
79,530	079 133	M91 429 201	SEAT	3	472
79,530	079 133	M91 429 201	VOLKSWAGEN	13	531
79,620	079 018	M90 815 210	JEEP	1	229
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79,750	079 175	M40 277 210	RENAULT	16	432
79,750	079 179	M40 306 210	RENAULT	17	432
79,750	079 179	M40 311 210	RENAULT	17	432
79,760	079 133	M91 429 210	AUDI	6	58
79,760	079 133	M91 429 210	SEAT	3	472
79,760	079 133	M91 429 210	VOLKSWAGEN	13	531
79,760	079 135	M94 427 210	AUDI	7	59
79,760	079 135	M94 427 210	FORD	4	170
79,760	079 135	M94 427 210	SEAT	4	472
79,760	079 135	M94 427 210	SKODA	3	483
79,760	079 135	M94 427 210	VOLKSWAGEN	14	531
79,760	079 M06	M20 424 210	AUDI	8	60
79,760	079 M06	M20 424 210	SEAT	7	473
79,760	079 M06	M20 424 210	SKODA	4	484
79,760	079 M06	M20 424 210	VOLKSWAGEN	15	532
79,880	079 018	M90 815 220	JEEP	1	229
79,960	080 M09	M20 078 200	FORD	8	172
79,960	080 M11	M20 080 200	FORD	9	172
80,000	079 045	M92 272 220	OPEL	3	384
80,000	079 045	M92 272 220	VAUXHALL	3	519
80,000	079 146	M99 746 210	DACIA	4	118
80,000	079 146	M99 746 210	NISSAN	6	377
80,000	079 146	M99 746 210	RENAULT	14	431
80,000	079 175	M40 277 220	DACIA	5	118
80,000	079 175	M40 277 220	RENAULT	16	432
80,000	079 179	M40 306 220	RENAULT	17	432
80,000	079 179	M40 311 220	RENAULT	17	432
80,000	080 111	M90 290 200	MERCEDES-BENZ	3	316
80,000	080 150	M91 468 200	HATZ	1	214
80,000	080 223	M93 784 200	CITROEN	6	100
80,000	080 223	M93 784 200	PEUGEOT	7	411
80,000	080 232	M93 578 200	OPEL	7	385
80,000	080 232	M93 578 200	VAUXHALL	7	520
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80,000	080 261	M93 988 200	BMW	12	78

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80,000	080 270	M90 354 200	PEUGEOT	8	412
80,000	080 270	M90 354 200	ROVER	3	452
80,000	080 284	M94 347 200	BMW	13	78
80,000	080 284	M94 347 200	OPEL	8	385
80,000	080 284	M94 347 200	ROVER	4	453
80,000	080 284	M94 347 200	VAUXHALL	8	520
80,000	080 290	M94 403 200	FIAT / IVECO	13	134
80,000	080 312	M40 070 200	DACIA	6	119
80,000	080 312	M40 070 200	RENAULT	18	432
80,000	080 312	M92 006 200	DACIA	7	119
80,000	080 312	M92 006 200	OPEL	9	386
80,000	080 312	M92 006 200	RENAULT	19	433
80,000	080 312	M92 006 200	VAUXHALL	9	521
80,000	080 M02	M20 152 200	LOMBARDINI	4	271
80,000	080 M03	M20 096 200	MERCEDES-BENZ	4	317
80,000	080 M14	M20 489 200	ZASTAVA	1	578
80,000	080 M14	M20 489 200	FIAT / IVECO	17	136
80,010	079 082	M93 356 220	AUDI	5	58
80,010	079 082	M93 356 220	VOLKSWAGEN	12	530
80,010	079 133	M91 429 220	AUDI	6	58
80,010	079 133	M91 429 220	SEAT	3	472
80,010	079 133	M91 429 220	VOLKSWAGEN	13	531
80,010	079 135	M94 427 220	AUDI	7	59
80,010	079 135	M94 427 220	FORD	4	170
80,010	079 135	M94 427 220	SEAT	4	472
80,010	079 135	M94 427 220	SKODA	3	483
80,010	079 135	M94 427 220	VOLKSWAGEN	14	531
80,010	079 167	M40 015 210	RENAULT	15	431
80,010	079 M06	M20 424 220	AUDI	8	60
80,010	079 M06	M20 424 220	SEAT	7	473
80,010	079 M06	M20 424 220	SKODA	4	484
80,010	079 M06	M20 424 220	VOLKSWAGEN	15	532
80,015	080 M08	M20 390 200	FORD	7	172
80,130	079 018	M90 815 230	JEEP	1	229
80,137	079 M01	M20 526 210	ALFA ROMEO	2	49
80,137	079 M01	M20 526 210	PERKINS	1	393
80,137	079 M01	M20 526 210	SEAT	5	473
80,200	080 223	M93 784 210	CITROEN	6	100
80,200	080 223	M93 784 210	PEUGEOT	7	411
80,250	080 111	M90 290 210	MERCEDES-BENZ	3	316
80,250	080 261	M93 435 220	BMW	11	78
80,250	080 261	M93 988 220	BMW	12	78
80,250	080 284	M94 347 210	BMW	13	78
80,250	080 284	M94 347 210	OPEL	8	385
80,250	080 284	M94 347 210	ROVER	4	453
80,250	080 284	M94 347 210	VAUXHALL	8	520
80,250	080 312	M40 070 210	DACIA	6	119
80,250	080 312	M40 070 210	RENAULT	18	432
80,250	080 312	M92 006 210	DACIA	7	119
80,250	080 312	M92 006 210	OPEL	9	386
80,250	080 312	M92 006 210	RENAULT	19	433
80,250	080 312	M92 006 210	VAUXHALL	9	521
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80,251	080 M16	M20 644 200	BMC	4	70
80,260	079 082	M93 356 230	AUDI	5	58
80,260	079 082	M93 356 230	VOLKSWAGEN	12	530
80,266	080 M01	M20 007 201	BMC	2	69
80,266	080 M01	M20 008 201	BMC	2	69
80,266	080 M04	M20 368 201	BMC	3	70
80,266	080 M16	M20 644 201	BMC	4	70
80,390	079 018	M90 815 240	JEEP	1	229
80,400	080 290	M94 403 210	FIAT / IVECO	13	134
80,400	080 M14	M20 489 210	ZASTAVA	1	578
80,400	080 M14	M20 489 210	FIAT / IVECO	17	136
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80,500	079 045	M92 272 230	VAUXHALL	3	519
80,500	080 111	M90 290 220	MERCEDES-BENZ	3	316
80,500	080 150	M91 468 210	HATZ	1	214
80,500	080 223	M93 784 220	CITROEN	6	100
80,500	080 223	M93 784 220	PEUGEOT	7	411
80,500	080 232	M93 578 210	OPEL	7	385
80,500	080 232	M93 578 210	VAUXHALL	7	520
80,500	080 261	M93 435 230	BMW	11	78
80,500	080 261	M93 988 230	BMW	12	78
80,500	080 270	M90 354 210	CITROEN	7	100
80,500	080 270	M90 354 210	HONDA	2	219
80,500	080 270	M90 354 210	PEUGEOT	8	412
80,500	080 270	M90 354 210	ROVER	3	452
80,500	080 284	M94 347 220	BMW	13	78
80,500	080 284	M94 347 220	OPEL	8	385
80,500	080 284	M94 347 220	ROVER	4	453
80,500	080 284	M94 347 220	VAUXHALL	8	520
80,500	080 303	M92 292 200	FIAT / IVECO	14	134
80,500	080 303	M92 292 200	LANCIA	5	265
80,500	080 312	M40 070 220	DACIA	6	119
80,500	080 312	M40 070 220	RENAULT	18	432
80,500	080 312	M92 006 220	DACIA	7	119
80,500	080 312	M92 006 220	OPEL	9	386
80,500	080 312	M92 006 220	RENAULT	19	433
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80,500	080 M07	M20 058 200	LANCIA	6	266
80,500	080 M08	M20 390 210	FORD	7	172
80,500	080 M13	M20 404 200	FIAT / IVECO	16	135
80,500	080 M15	M20 543 200	FIAT / IVECO	18	136
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80,505	080 M01	M20 008 210	BMC	2	69
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80,510	079 M06	M20 424 230	VOLKSWAGEN	15	532
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80,600	080 M07	M20 058 210	FIAT / IVECO	15	135
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80,600	080 M13	M20 404 210	FIAT / IVECO	16	135
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80,700	080 M07	M20 058 220	LANCIA	6	266
80,700	080 M13	M20 404 220	FIAT / IVECO	16	135
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80,750	080 232	M93 578 230	VAUXHALL	7	520
80,750	080 M03	M20 096 230	MERCEDES-BENZ	4	317
80,759	080 M01	M20 007 220	BMC	2	69
80,759	080 M01	M20 008 220	BMC	2	69
80,759	080 M04	M20 368 220	BMC	3	70
80,800	080 223	M93 784 230	CITROEN	6	100
80,800	080 223	M93 784 230	PEUGEOT	7	411
80,800	080 270	M90 354 220	CITROEN	7	100
80,800	080 270	M90 354 220	HONDA	2	219
80,800	080 270	M90 354 220	PEUGEOT	8	412
80,800	080 270	M90 354 220	ROVER	3	452
80,890	079 018	M90 815 260	JEEP	1	229
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80,900	080 303	M92 292 210	LANCIA	5	265
80,900	080 M07	M20 058 230	FIAT / IVECO	15	135
80,900	080 M07	M20 058 230	LANCIA	6	266
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80,985	080 183	M20 081 200	FORD	5	170
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81,000	080 111	M90 290 240	MERCEDES-BENZ	3	316
81,000	080 150	M91 468 220	HATZ	1	214
81,000	080 232	M93 578 220	OPEL	7	385
81,000	080 232	M93 578 220	VAUXHALL	7	520
81,000	080 M02	M20 152 220	LOMBARDINI	4	271
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81,010	081 089	M93 876 200	AUDI	10	61
81,010	081 089	M93 876 200	SEAT	8	474
81,010	081 089	M93 876 200	VOLKSWAGEN	17	533
81,010	081 098	M93 872 200	AUDI	11	62
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81,010	081 130	M93 117 200	SEAT	10	475
81,010	081 130	M93 117 200	VOLKSWAGEN	20	535
81,010	081 167	M94 503 200	AUDI	12	63
81,010	081 167	M94 503 200	SEAT	11	476
81,010	081 167	M94 503 200	SKODA	5	484
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81,010	081 191	M40 356 200	SEAT	12	476
81,010	081 191	M40 356 200	SKODA	6	485
81,010	081 191	M40 356 200	VOLKSWAGEN	22	536
81,010	081 191	M40 387 200	AUDI	15	64
81,010	081 191	M40 387 200	MITSUBISHI	3	361
81,010	081 191	M40 387 200	SEAT	13	477
81,010	081 191	M40 387 200	SKODA	7	485
81,010	081 191	M40 387 200	VOLKSWAGEN	23	536
81,010	081 191	M40 408 200	AUDI	16	65
81,010	081 191	M40 408 200	SEAT	14	478
81,010	081 191	M40 408 200	SKODA	8	486
81,010	081 191	M40 408 200	VOLKSWAGEN	24	537
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81,010	081 191	M40 409 200	SKODA	8	486
81,010	081 191	M40 409 200	VOLKSWAGEN	24	537
81,010	081 195	M40 715 200	VOLKSWAGEN	25	538
81,010	081 196	M40 683 200	VOLKSWAGEN	26	538
81,013	080 M01	M20 007 230	BMC	2	69
81,013	080 M01	M20 008 230	BMC	2	69
81,013	080 M04	M20 368 230	BMC	3	70
81,030	081 089	M93 875 202	AUDI	9	60
81,030	081 089	M93 875 202	NISSAN	7	377
81,030	081 089	M93 875 202	VOLKSWAGEN	16	532
81,030	081 089	M93 876 202	AUDI	10	61
81,030	081 089	M93 876 202	SEAT	8	474
81,030	081 089	M93 876 202	VOLKSWAGEN	17	533
81,030	081 098	M93 872 202	AUDI	11	62
81,030	081 098	M93 872 202	SEAT	9	475
81,030	081 098	M93 872 202	VOLKSWAGEN	18	534
81,100	080 303	M92 292 220	FIAT / IVECO	14	134
81,100	080 303	M92 292 220	LANCIA	5	265
81,100	080 M07	M20 058 240	FIAT / IVECO	15	135
81,100	080 M07	M20 058 240	LANCIA	6	266
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81,260	081 089	M93 875 210	VOLKSWAGEN	16	532
81,260	081 089	M93 876 210	AUDI	10	61
81,260	081 089	M93 876 210	SEAT	8	474
81,260	081 089	M93 876 210	VOLKSWAGEN	17	533
81,260	081 098	M93 872 210	AUDI	11	62
81,260	081 098	M93 872 210	SEAT	9	475
81,260	081 098	M93 872 210	VOLKSWAGEN	18	534
81,260	081 127	M90 942 210	VOLKSWAGEN	19	534
81,260	081 130	M93 117 220	SEAT	10	475
81,260	081 130	M93 117 220	VOLKSWAGEN	20	535
81,260	081 167	M94 503 210	AUDI	12	63
81,260	081 167	M94 503 210	SEAT	11	476
81,260	081 167	M94 503 210	SKODA	5	484
81,260	081 167	M94 503 210	VOLKSWAGEN	21	535
81,260	081 183	M99 949 210	AUDI	13	63
81,260	081 191	M40 356 210	AUDI	14	64
81,260	081 191	M40 356 210	MITSUBISHI	2	360
81,260	081 191	M40 356 210	SEAT	12	476
81,260	081 191	M40 356 210	SKODA	6	485
81,260	081 191	M40 356 210	VOLKSWAGEN	22	536
81,260	081 191	M40 387 210	AUDI	15	64
81,260	081 191	M40 387 210	MITSUBISHI	3	361
81,260	081 191	M40 387 210	SEAT	13	477
81,260	081 191	M40 387 210	SKODA	7	485
81,260	081 191	M40 387 210	VOLKSWAGEN	23	536
81,260	081 191	M40 408 210	AUDI	16	65
81,260	081 191	M40 408 210	SEAT	14	478
81,260	081 191	M40 408 210	SKODA	8	486
81,260	081 191	M40 408 210	VOLKSWAGEN	24	537
81,260	081 191	M40 409 210	AUDI	16	65
81,260	081 191	M40 409 210	SEAT	14	478
81,260	081 191	M40 409 210	SKODA	8	486
81,260	081 191	M40 409 210	VOLKSWAGEN	24	537
81,260	081 195	M40 715 210	VOLKSWAGEN	25	538
81,260	081 196	M40 683 210	VOLKSWAGEN	26	538
81,267	080 M01	M20 007 240	BMC	2	69
81,267	080 M01	M20 008 240	BMC	2	69
81,267	080 M04	M20 368 240	BMC	3	70
81,458	080 183	M92 457 210	FORD	5	171
81,458	080 183	M92 459 210	FORD	6	171
81,493	080 183	M20 081 210	FORD	5	170
81,493	080 183	M20 082 210	FORD	5	171
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81,500	080 150	M91 468 230	HATZ	1	214
81,500	080 M03	M20 096 250	MERCEDES-BENZ	4	317
81,500	081 M03	M20 326 220	RENAULT	20	433
81,510	081 089	M93 875 220	AUDI	9	60
81,510	081 089	M93 875 220	NISSAN	7	377
81,510	081 089	M93 875 220	VOLKSWAGEN	16	532
81,510	081 089	M93 876 220	AUDI	10	61
81,510	081 089	M93 876 220	SEAT	8	474
81,510	081 089	M93 876 220	VOLKSWAGEN	17	533
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81,510	081 130	M93 117 210	SEAT	10	475
81,510	081 130	M93 117 210	VOLKSWAGEN	20	535
81,510	081 167	M94 503 220	AUDI	12	63
81,510	081 167	M94 503 220	SEAT	11	476
81,510	081 167	M94 503 220	SKODA	5	484
81,510	081 167	M94 503 220	VOLKSWAGEN	21	535
81,510	081 183	M99 949 220	AUDI	13	63
81,510	081 191	M40 356 220	AUDI	14	64
81,510	081 191	M40 356 220	MITSUBISHI	2	360
81,510	081 191	M40 356 220	SEAT	12	476
81,510	081 191	M40 356 220	SKODA	6	485
81,510	081 191	M40 356 220	VOLKSWAGEN	22	536
81,510	081 191	M40 387 220	AUDI	15	64
81,510	081 191	M40 387 220	MITSUBISHI	3	361
81,510	081 191	M40 387 220	SEAT	13	477
81,510	081 191	M40 387 220	SKODA	7	485
81,510	081 191	M40 387 220	VOLKSWAGEN	23	536
81,510	081 191	M40 408 220	AUDI	16	65
81,510	081 191	M40 408 220	SEAT	14	478
81,510	081 191	M40 408 220	SKODA	8	486
81,510	081 191	M40 408 220	VOLKSWAGEN	24	537
81,510	081 191	M40 409 220	AUDI	16	65
81,510	081 191	M40 409 220	SEAT	14	478
81,510	081 191	M40 409 220	SKODA	8	486
81,510	081 191	M40 409 220	VOLKSWAGEN	24	537
81,510	081 195	M40 715 220	VOLKSWAGEN	25	538
81,510	081 196	M40 683 220	VOLKSWAGEN	26	538
81,600	082 212	M94 954 200	OPEL	11	387
81,600	082 212	M94 954 200	SAAB	1	458
81,600	082 212	M94 954 200	VAUXHALL	11	522
81,712	080 183	M92 457 220	FORD	5	171
81,712	080 183	M92 459 220	FORD	6	171
81,747	080 183	M20 081 220	FORD	5	170
81,747	080 183	M20 082 220	FORD	5	171
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81,760	081 191	M40 356 230	AUDI	14	64
81,760	081 191	M40 356 230	MITSUBISHI	2	360
81,760	081 191	M40 356 230	SEAT	12	476
81,760	081 191	M40 356 230	SKODA	6	485
81,760	081 191	M40 356 230	VOLKSWAGEN	22	536
81,760	081 191	M40 387 230	AUDI	15	64
81,760	081 191	M40 387 230	MITSUBISHI	3	361
81,760	081 191	M40 387 230	SEAT	13	477
81,760	081 191	M40 387 230	SKODA	7	485
81,760	081 191	M40 387 230	VOLKSWAGEN	23	536
81,760	081 191	M40 408 230	AUDI	16	65
81,760	081 191	M40 408 230	SEAT	14	478
81,760	081 191	M40 408 230	SKODA	8	486
81,760	081 191	M40 408 230	VOLKSWAGEN	24	537
81,760	081 191	M40 409 230	AUDI	16	65
81,760	081 191	M40 409 230	SEAT	14	478
81,760	081 191	M40 409 230	SKODA	8	486
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81,966	080 183	M92 459 230	FORD	6	171
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82,000	082 045	M90 489 200	FORDSON	1	203
82,000	082 072	M90 458 200	FIAT / IVECO	19	136
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82,000	082 138	M93 672 200	LADA	2	261
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82,000	082 214	M40 218 200	FIAT / IVECO	20	137
82,000	082 214	M40 218 200	LANCIA	7	266
82,000	082 214	M40 218 200	OPEL	12	387
82,000	082 214	M40 218 200	SAAB	2	458
82,000	082 214	M40 218 200	SUZUKI	3	505
82,000	082 214	M40 218 200	VAUXHALL	12	522
82,000	082 214	M99 724 200	ALFA ROMEO	4	50
82,000	082 214	M99 724 200	FIAT / IVECO	20	137
82,000	082 214	M99 724 200	LANCIA	7	267
82,000	082 214	M99 724 200	OPEL	12	387
82,000	082 214	M99 724 200	SAAB	2	458
82,000	082 214	M99 724 200	SUZUKI	3	505
82,000	082 214	M99 724 200	VAUXHALL	12	522
82,000	082 278	M40 660 200	ALFA ROMEO	5	51
82,000	082 278	M40 660 200	FIAT / IVECO	21	138
82,000	082 278	M40 660 200	LANCIA	8	267
82,000	082 278	M40 660 200	OPEL	13	388
82,000	082 278	M40 660 200	SAAB	3	459
82,000	082 278	M40 660 200	VAUXHALL	13	523
82,000	082 M02	M20 216 200	MERCEDES-BENZ	5	317
82,000	082 M03	M20 215 210	MERCEDES-BENZ	6	318
82,000	082 M05	M20 154 200	LOMBARDINI	5	272
82,000	082 M09	M20 145 200	LADA	3	261
82,001	080 183	M20 081 230	FORD	5	170
82,001	080 183	M20 082 230	FORD	5	171
82,010	081 130	M93 117 230	SEAT	10	475
82,010	081 130	M93 117 230	VOLKSWAGEN	20	535
82,010	081 167	M94 503 230	AUDI	12	63
82,010	081 167	M94 503 230	SEAT	11	476
82,010	081 167	M94 503 230	SKODA	5	484
82,010	081 167	M94 503 230	VOLKSWAGEN	21	535
82,010	081 191	M40 356 240	AUDI	14	64
82,010	081 191	M40 356 240	MITSUBISHI	2	360
82,010	081 191	M40 356 240	SEAT	12	476
82,010	081 191	M40 356 240	SKODA	6	485
82,010	081 191	M40 356 240	VOLKSWAGEN	22	536
82,010	081 191	M40 387 240	AUDI	15	65
82,010	081 191	M40 387 240	MITSUBISHI	3	361
82,010	081 191	M40 387 240	SEAT	13	477
82,010	081 191	M40 387 240	SKODA	7	486
82,010	081 191	M40 387 240	VOLKSWAGEN	23	537
82,010	081 191	M40 408 240	AUDI	16	65
82,010	081 191	M40 408 240	SEAT	14	478
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82,010	081 191	M40 409 240	VOLKSWAGEN	24	537
82,010	081 195	M40 715 240	VOLKSWAGEN	25	538
82,010	081 196	M40 683 240	VOLKSWAGEN	26	538
82,010	082 101	M91 536 201	BMW	14	79
82,020	082 101	M91 536 202	BMW	14	79
82,100	082 212	M94 954 210	OPEL	11	387
82,100	082 212	M94 954 210	SAAB	1	458
82,100	082 212	M94 954 210	VAUXHALL	11	522
82,200	082 072	M90 458 230	FIAT / IVECO	19	136
82,200	082 214	M40 218 210	ALFA ROMEO	4	50
82,200	082 214	M40 218 210	FIAT / IVECO	20	137
82,200	082 214	M40 218 210	LANCIA	7	266
82,200	082 214	M40 218 210	OPEL	12	387
82,200	082 214	M40 218 210	SAAB	2	458
82,200	082 214	M40 218 210	SUZUKI	3	505
82,200	082 214	M40 218 210	VAUXHALL	12	522
82,200	083 053	M90 613 260	FIAT / IVECO	23	139
82,200	083 053	M90 613 260	LANCIA	9	267
82,400	082 072	M90 458 210	FIAT / IVECO	19	136
82,400	082 138	M93 672 210	LADA	2	261
82,400	082 214	M40 218 220	ALFA ROMEO	4	50
82,400	082 214	M40 218 220	FIAT / IVECO	20	137
82,400	082 214	M40 218 220	LANCIA	7	266
82,400	082 214	M40 218 220	OPEL	12	387
82,400	082 214	M40 218 220	SAAB	2	458
82,400	082 214	M40 218 220	SUZUKI	3	505
82,400	082 214	M40 218 220	VAUXHALL	12	522
82,400	082 214	M99 724 210	ALFA ROMEO	4	50
82,400	082 214	M99 724 210	FIAT / IVECO	20	137
82,400	082 214	M99 724 210	LANCIA	7	267
82,400	082 214	M99 724 210	OPEL	12	387
82,400	082 214	M99 724 210	SAAB	2	458
82,400	082 214	M99 724 210	SUZUKI	3	505
82,400	082 214	M99 724 210	VAUXHALL	12	522
82,400	082 278	M40 660 210	ALFA ROMEO	5	51
82,400	082 278	M40 660 210	FIAT / IVECO	21	138
82,400	082 278	M40 660 210	LANCIA	8	267
82,400	082 278	M40 660 210	OPEL	13	388
82,400	082 278	M40 660 210	SAAB	3	459
82,400	082 278	M40 660 210	VAUXHALL	13	523
82,400	082 M09	M20 145 210	LADA	3	261
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82,474	080 183	M92 459 240	FORD	6	171
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82,500	080 M03	M20 096 270	MERCEDES-BENZ	4	317
82,500	082 045	M90 489 211	FORDSON	1	203
82,500	082 101	M91 536 210	BMW	14	79
82,500	082 187	M90 858 200	OPEL	10	386
82,500	082 187	M90 858 200	VAUXHALL	10	521
82,500	082 213	M20 830 200	FORD	12	174
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82,510	082 101	M91 536 211	BMW	14	79
82,510	082 203	M99 942 200	AUDI	17	66
82,510	082 203	M99 942 200	SKODA	9	487
82,510	082 203	M99 942 200	VOLKSWAGEN	27	539
82,515	082 187	M20 085 200	FORD	11	173
82,515	082 187	M20 085 200	MAZDA	3	312
82,515	082 187	M91 780 200	FORD	11	173
82,515	082 187	M91 780 200	MAZDA	3	312
82,515	082 213	M20 830 201	FORD	12	174
82,515	082 M12	M20 829 201	FORD	14	175
82,520	082 101	M91 536 212	BMW	14	79
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82,550	082 M06	M20 382 200	WISCONSIN	2	577
82,600	082 138	M93 672 220	LADA	2	261
82,600	082 212	M94 954 220	OPEL	11	387
82,600	082 212	M94 954 220	SAAB	1	458
82,600	082 212	M94 954 220	VAUXHALL	11	522
82,600	082 214	M40 218 230	ALFA ROMEO	4	50
82,600	082 214	M40 218 230	FIAT / IVECO	20	137
82,600	082 214	M40 218 230	LANCIA	7	266
82,600	082 214	M40 218 230	OPEL	12	387
82,600	082 214	M40 218 230	SAAB	2	458
82,600	082 214	M40 218 230	SUZUKI	3	505
82,600	082 214	M40 218 230	VAUXHALL	12	522
82,600	082 214	M99 724 220	ALFA ROMEO	4	50
82,600	082 214	M99 724 220	FIAT / IVECO	20	137
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82,600	082 214	M99 724 220	OPEL	12	387
82,600	082 214	M99 724 220	SAAB	2	458
82,600	082 214	M99 724 220	SUZUKI	3	505
82,600	082 214	M99 724 220	VAUXHALL	12	522
82,600	082 278	M40 660 220	ALFA ROMEO	5	51
82,600	082 278	M40 660 220	FIAT / IVECO	21	138
82,600	082 278	M40 660 220	LANCIA	8	267
82,600	082 278	M40 660 220	OPEL	13	388
82,600	082 278	M40 660 220	SAAB	3	459
82,600	082 278	M40 660 220	VAUXHALL	13	523
82,600	082 M09	M20 145 220	LADA	3	261
82,600	083 053	M90 613 200	FIAT / IVECO	23	139
82,600	083 053	M90 613 200	LANCIA	9	267
82,600	083 066	M92 231 200	FIAT / IVECO	25	140
82,600	083 066	M92 231 200	LANCIA	10	268
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82,660	082 213	M99 960 210	FORD	12	174
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82,675	082 213	M20 830 211	FORD	12	174
82,675	082 M12	M20 829 211	FORD	14	175
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83,000	082 045	M90 489 221	FORDSON	1	203
83,000	082 101	M91 536 220	BMW	14	79
83,000	082 138	M93 672 240	LADA	2	261
83,000	082 187	M20 085 210	FORD	11	173
83,000	082 187	M20 085 210	MAZDA	3	312
83,000	082 187	M90 858 210	OPEL	10	386
83,000	082 187	M90 858 210	VAUXHALL	10	521
83,000	082 187	M91 780 210	FORD	11	173
83,000	082 187	M91 780 210	MAZDA	3	312
83,000	082 213	M20 830 220	FORD	12	174
83,000	082 213	M99 960 220	FORD	12	174
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83,000	083 031	M93 648 200	CITROEN	8	101
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83,000	083 031	M93 648 200	LADA	4	262
83,000	083 031	M93 648 200	PEUGEOT	9	412
83,000	083 031	M93 648 200	ROVER	5	453
83,000	083 031	M93 648 200	SUZUKI	4	506
83,000	083 031	M93 648 200	TALBOT	1	507
83,000	083 053	M90 613 240	FIAT / IVECO	23	139
83,000	083 053	M90 613 240	LANCIA	9	267
83,000	083 059	M94 786 200	CITROEN	9	101
83,000	083 059	M94 786 200	FIAT / IVECO	24	139
83,000	083 059	M94 786 200	LADA	5	262
83,000	083 059	M94 786 200	PEUGEOT	10	413
83,000	083 059	M94 786 200	SUZUKI	5	506
83,000	083 066	M92 231 230	FIAT / IVECO	25	140
83,000	083 066	M92 231 230	LANCIA	10	268
83,000	083 090	M99 459 200	PEUGEOT	11	413
83,000	083 091	M90 382 200	CITROEN	10	102
83,000	083 091	M90 382 200	PEUGEOT	12	413
83,000	083 095	M94 351 200	CITROEN	11	102
83,000	083 095	M94 351 200	FIAT / IVECO	26	140
83,000	083 095	M94 351 200	PEUGEOT	13	414
83,000	083 095	M99 791 200	PEUGEOT	14	414
83,000	083 098	M94 742 200	CITROEN	12	102
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83,020	082 101	M91 536 222	BMW	14	79
83,058	082 M06	M20 382 220	WISCONSIN	2	577
83,200	083 066	M92 231 240	FIAT / IVECO	25	140
83,200	083 066	M92 231 240	LANCIA	10	268
83,312	082 M06	M20 382 230	WISCONSIN	2	577
83,400	083 051	M93 827 210	MERCEDES-BENZ	7	318
83,460	083 018	M91 344 211	VOLKSWAGEN	28	539
83,500	082 045	M90 489 231	FORDSON	1	203
83,500	082 101	M91 536 230	BMW	14	79
83,500	082 187	M20 085 220	FORD	11	173
83,500	082 187	M20 085 220	MAZDA	3	312
83,500	082 187	M90 858 220	OPEL	10	386
83,500	082 187	M90 858 220	VAUXHALL	10	521
83,500	082 187	M91 780 220	FORD	11	173
83,500	082 187	M91 780 220	MAZDA	3	312
83,500	082 213	M20 830 230	FORD	12	174
83,500	082 213	M99 960 230	FORD	12	174
83,500	082 M03	M20 215 250	MERCEDES-BENZ	6	318
83,500	082 M12	M20 829 230	FORD	14	175
83,500	083 022	M92 308 210	NISSAN	8	378
83,500	083 031	M93 648 210	CITROEN	8	101
83,500	083 031	M93 648 210	FIAT / IVECO	22	138
83,500	083 031	M93 648 210	HYUNDAI	2	221
83,500	083 031	M93 648 210	LADA	4	262
83,500	083 031	M93 648 210	PEUGEOT	9	412
83,500	083 031	M93 648 210	ROVER	5	453
83,500	083 031	M93 648 210	SUZUKI	4	506
83,500	083 031	M93 648 210	TALBOT	1	507
83,500	083 059	M94 786 210	CITROEN	9	101
83,500	083 059	M94 786 210	FIAT / IVECO	24	139
83,500	083 059	M94 786 210	LADA	5	262
83,500	083 059	M94 786 210	PEUGEOT	10	413
83,500	083 059	M94 786 210	SUZUKI	5	506
83,510	082 203	M99 942 230	AUDI	17	66
83,510	082 203	M99 942 230	SKODA	9	487
83,510	082 203	M99 942 230	VOLKSWAGEN	27	539
83,800	083 031	M93 648 220	CITROEN	8	101
83,800	083 031	M93 648 220	FIAT / IVECO	22	138
83,800	083 031	M93 648 220	HYUNDAI	2	221
83,800	083 031	M93 648 220	LADA	4	262
83,800	083 031	M93 648 220	PEUGEOT	9	412
83,800	083 031	M93 648 220	ROVER	5	453
83,800	083 031	M93 648 220	SUZUKI	4	506
83,800	083 031	M93 648 220	TALBOT	1	507
83,800	083 059	M94 786 220	CITROEN	9	101
83,800	083 059	M94 786 220	FIAT / IVECO	24	139
83,800	083 059	M94 786 220	LADA	5	262
83,800	083 059	M94 786 220	PEUGEOT	10	413
83,800	083 059	M94 786 220	SUZUKI	5	506
83,900	083 051	M93 827 220	MERCEDES-BENZ	7	318
83,960	083 018	M91 344 221	VOLKSWAGEN	28	539
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84,000	084 083	M99 538 200	PEUGEOT	16	415
84,000	084 086	M92 945 200	FIAT / IVECO	28	141
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84,000	084 127	M93 942 200	BMW	15	79
84,000	084 139	M90 920 200	BMW	16	79
84,000	084 224	M40 303 200	BMW	17	80
84,000	084 M01	M20 060 200	FIAT / IVECO	29	142
84,000	084 M04	M20 059 200	FIAT / IVECO	30	142
84,000	084 M04	M20 493 200	FIAT / IVECO	30	142
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84,015	084 M03	M20 018 200	BMW	18	80
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84,200	084 086	M92 945 210	FIAT / IVECO	28	141
84,200	084 086	M92 945 210	SEAT	15	479
84,200	084 M01	M20 060 210	FIAT / IVECO	29	142
84,200	084 M04	M20 059 210	FIAT / IVECO	30	142
84,200	084 M04	M20 493 210	FIAT / IVECO	30	142
84,250	084 127	M93 942 220	BMW	15	79
84,250	084 139	M90 920 220	BMW	16	79
84,250	084 224	M40 303 210	BMW	17	80
84,265	084 M03	M20 018 210	BMW	18	80
84,400	084 082	M20 894 230	ALFA ROMEO	6	51
84,400	084 082	M92 302 230	ALFA ROMEO	6	51
84,400	084 086	M92 945 220	FIAT / IVECO	28	141
84,400	084 086	M92 945 220	SEAT	15	479
84,400	084 M01	M20 060 220	FIAT / IVECO	29	142
84,400	084 M04	M20 059 220	FIAT / IVECO	30	142
84,400	084 M04	M20 493 220	FIAT / IVECO	30	142
84,480	083 018	M91 344 231	VOLKSWAGEN	28	539
84,500	084 082	M20 894 210	ALFA ROMEO	6	51
84,500	084 082	M92 302 210	ALFA ROMEO	6	51
84,500	084 083	M92 409 210	CITROEN	13	103
84,500	084 083	M92 409 210	FIAT / IVECO	27	141
84,500	084 083	M92 409 210	PEUGEOT	16	414
84,500	084 127	M93 942 230	BMW	15	79
84,500	084 139	M90 920 230	BMW	16	79
84,500	084 224	M40 303 220	BMW	17	80
84,515	084 M03	M20 018 220	BMW	18	80
84,600	084 082	M20 894 240	ALFA ROMEO	6	51
84,600	084 082	M92 302 240	ALFA ROMEO	6	51
84,600	084 086	M92 945 230	FIAT / IVECO	28	141
84,600	084 086	M92 945 230	SEAT	15	479
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85,000	084 082	M92 302 220	ALFA ROMEO	6	51
85,000	084 083	M92 409 220	CITROEN	13	103
85,000	084 083	M92 409 220	FIAT / IVECO	27	141
85,000	084 083	M92 409 220	PEUGEOT	16	414
85,000	084 M04	M20 059 240	FIAT / IVECO	30	142
85,000	084 M04	M20 493 240	FIAT / IVECO	30	142
85,000	085 084	M91 097 200	OPEL	14	388
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85,000	085 190	M99 700 200	VOLVO	8	547
85,000	085 190	M99 700 200	CITROEN	14	103
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85,000	085 190	M99 700 200	FORD	15	175
85,000	085 190	M99 700 200	LANCIA	11	268
85,000	085 190	M99 700 200	PEUGEOT	17	415
85,000	085 214	M40 309 200	CITROEN	15	103
85,000	085 214	M40 309 200	FIAT / IVECO	33	144
85,000	085 214	M40 309 200	LANCIA	12	268
85,000	085 214	M40 309 200	PEUGEOT	18	415
85,000	085 217	M40 405 200	CITROEN	16	104
85,000	085 217	M40 405 200	PEUGEOT	19	415
85,000	085 218	M40 406 200	CITROEN	17	104
85,000	085 218	M40 406 200	FIAT / IVECO	34	144
85,000	085 218	M40 406 200	LANCIA	13	269
85,000	085 218	M40 406 200	PEUGEOT	20	416
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85,000	085 M05	M20 019 200	BOSAN	1	82
85,000	085 M07	M20 153 200	LOMBARDINI	7	272
85,000	085 M10	M20 244 200	PERKINS	4	393
85,010	085 M09	M20 886 200	LOMBARDINI	8	272
85,015	084 M03	M20 018 230	BMW	18	80
85,040	084 M04	M20 493 204	FIAT / IVECO	30	142
85,100	085 M09	M20 440 200	LOMBARDINI	8	272
85,400	085 097	M20 581 220	FIAT / IVECO	31	143
85,400	085 097	M90 422 220	FIAT / IVECO	31	143
85,400	085 217	M40 405 210	CITROEN	16	104
85,400	085 217	M40 405 210	PEUGEOT	19	415
85,400	085 218	M40 406 210	CITROEN	17	104
85,400	085 218	M40 406 210	FIAT / IVECO	34	144
85,400	085 218	M40 406 210	LANCIA	13	269
85,400	085 218	M40 406 210	PEUGEOT	20	416
85,450	085 107	M93 295 200	VOLKSWAGEN	29	539
85,460	085 107	M93 295 201	VOLKSWAGEN	29	539
85,460	085 110	M91 320 200	VOLKSWAGEN	30	540
85,500	085 084	M91 097 210	OPEL	14	388
85,500	085 214	M40 309 210	CITROEN	15	103
85,500	085 214	M40 309 210	FIAT / IVECO	33	144
85,500	085 214	M40 309 210	LANCIA	12	268
85,500	085 214	M40 309 210	PEUGEOT	18	415
85,500	085 M02	M20 155 210	LOMBARDINI	6	272
85,500	085 M07	M20 153 210	LOMBARDINI	7	272
85,500	085 M09	M20 440 210	LOMBARDINI	8	272
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85,600	085 190	M99 700 210	CITROEN	14	103
85,600	085 190	M99 700 210	FIAT / IVECO	32	143
85,600	085 190	M99 700 210	FORD	15	175
85,600	085 190	M99 700 210	LANCIA	11	268
85,600	085 190	M99 700 210	PEUGEOT	17	415
85,600	085 217	M40 405 220	CITROEN	16	104
85,600	085 217	M40 405 220	PEUGEOT	19	415
85,600	085 218	M40 406 220	CITROEN	17	104
85,600	085 218	M40 406 220	FIAT / IVECO	34	144
85,600	085 218	M40 406 220	LANCIA	13	269
85,600	085 218	M40 406 220	PEUGEOT	20	416
85,720	086 M04	M20 245 200	CASE-IHC	2	84
85,720	086 M04	M20 726 200	CASE-IHC	2	84
85,725	085 M08	M20 086 200	FORD	16	175
85,725	085 M08	M20 087 200	FORD	16	175
85,725	085 M08	M20 593 200	FORD	16	176
85,750	085 084	M91 097 220	OPEL	14	388
85,800	085 097	M20 581 240	FIAT / IVECO	31	143
85,800	085 097	M90 422 240	FIAT / IVECO	31	143
85,960	085 107	M93 295 211	VOLKSWAGEN	29	539
85,960	085 110	M91 320 210	VOLKSWAGEN	30	540
86,000	085 084	M91 097 230	OPEL	14	388
86,000	085 097	M20 581 250	FIAT / IVECO	31	143
86,000	085 097	M90 422 250	FIAT / IVECO	31	143
86,000	085 M02	M20 155 220	LOMBARDINI	6	272
86,000	085 M07	M20 153 220	LOMBARDINI	7	272
86,000	085 M09	M20 440 220	LOMBARDINI	8	272
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86,000	086 075	M93 252 200	MERCEDES-BENZ	9	319
86,000	086 076	M93 582 200	MERCEDES-BENZ	10	320
86,000	086 094	M93 523 200	CHRYSLER	1	98
86,000	086 094	M93 523 200	RENAULT	21	434
86,000	086 110	M90 844 200	CITROEN	19	105
86,000	086 110	M90 844 200	PEUGEOT	22	416
86,000	086 122	M90 436 200	CHRYSLER	2	98
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86,000	086 147	M91 023 200	OPEL	15	388
86,000	086 147	M91 023 200	VAUXHALL	14	523
86,000	086 147	M99 695 200	OPEL	16	389
86,000	086 147	M99 695 200	VAUXHALL	15	523
86,000	086 161	M99 827 200	FORD	17	176
86,000	086 161	M99 827 200	KIA	1	255
86,000	086 161	M99 827 200	MAZDA	4	312
86,000	086 162	M99 828 200	FORD	18	176
86,000	086 162	M99 828 200	KIA	2	255
86,000	086 162	M99 828 200	MAZDA	5	313
86,000	086 165	M94 354 200	CITROEN	20	105
86,000	086 165	M94 354 200	PEUGEOT	23	417
86,000	086 166	M94 673 200	CITROEN	21	105
86,000	086 166	M94 673 200	FIAT / IVECO	36	145
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86,233	085 M08	M20 087 210	FORD	16	175
86,233	085 M08	M20 593 210	FORD	16	176
86,250	086 110	M90 844 210	CITROEN	19	105
86,250	086 110	M90 844 210	PEUGEOT	22	416
86,250	086 165	M94 354 210	CITROEN	20	105
86,250	086 165	M94 354 210	PEUGEOT	23	417
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86,250	086 166	M94 673 210	PEUGEOT	24	417
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86,400	086 M06	M20 640 200	FIAT / IVECO	37	145
86,400	086 M07	M20 061 200	FIAT / IVECO	38	146
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86,500	086 076	M93 582 210	MERCEDES-BENZ	10	320
86,500	086 122	M90 436 210	CHRYSLER	2	98
86,500	086 122	M90 436 210	RENAULT	22	434
86,500	086 147	M91 023 210	LADA	6	263
86,500	086 147	M91 023 210	OPEL	15	388
86,500	086 147	M91 023 210	VAUXHALL	14	523
86,500	086 147	M99 695 210	OPEL	16	389
86,500	086 147	M99 695 210	VAUXHALL	15	523
86,500	086 161	M99 827 210	FORD	17	176
86,500	086 161	M99 827 210	KIA	1	255
86,500	086 161	M99 827 210	MAZDA	4	312
86,500	086 162	M99 828 210	FORD	18	176
86,500	086 162	M99 828 210	KIA	2	255
86,500	086 162	M99 828 210	MAZDA	5	313
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86,600	086 165	M94 354 220	PEUGEOT	23	417
86,600	086 166	M94 673 220	CITROEN	21	105
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86,600	086 166	M94 673 220	PEUGEOT	24	417
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86,600	086 M07	M20 061 220	FIAT / IVECO	38	146
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86,741	085 M08	M20 593 220	FORD	16	176
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86,800	086 M06	M20 062 203	FIAT / IVECO	37	145
86,800	086 M07	M20 061 230	FIAT / IVECO	38	146
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87,000	085 084	M91 097 250	OPEL	14	388
87,000	086 006	M92 317 240	CITROEN	18	104
87,000	086 006	M92 317 240	FIAT / IVECO	35	144
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87,000	086 147	M91 023 220	LADA	6	263
87,000	086 147	M91 023 220	OPEL	15	388
87,000	086 147	M91 023 220	VAUXHALL	14	523
87,000	086 147	M99 695 220	OPEL	16	389
87,000	086 147	M99 695 220	VAUXHALL	15	523
87,000	086 M06	M20 062 204	FIAT / IVECO	37	145
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87,000	087 068	M94 674 200	MERCEDES-BENZ	14	322
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87,000	087 M02	M20 218 200	MERCEDES-BENZ	16	323
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87,250	087 050	M92 792 250	HANOMAG	1	209
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87,250	087 050	M92 792 250	SEAT	16	480
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87,500	087 054	M93 309 220	SEAT	17	481
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87,680	087 044	M91 813 200	FORDSON	2	203
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87,750	087 050	M92 792 220	MERCEDES-BENZ	12	321
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88,000	087 050	M20 636 230	HANOMAG	1	209
88,000	087 050	M20 636 230	MERCEDES-BENZ	12	321
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88,000	087 050	M92 792 230	HANOMAG	1	209
88,000	087 050	M92 792 230	MERCEDES-BENZ	12	321
88,000	087 050	M92 792 230	SEAT	16	480
88,000	087 M02	M20 218 230	MERCEDES-BENZ	16	323
88,000	088 028	M92 791 200	FORD	19	176
88,000	088 028	M92 791 200	PEUGEOT	25	417
88,000	088 037	M91 086 200	OPEL	17	389
88,000	088 046	M93 316 200	CATERPILLAR	1	95
88,000	088 046	M93 316 200	CITROEN	22	106
88,000	088 046	M93 316 200	FIAT / IVECO	40	147
88,000	088 046	M93 316 200	PEUGEOT	27	418
88,000	088 046	M93 908 200	CATERPILLAR	1	95
88,000	088 046	M93 908 200	CITROEN	22	106
88,000	088 046	M93 908 200	FIAT / IVECO	40	147
88,000	088 046	M93 908 200	PEUGEOT	27	418
88,000	088 046	M93 428 200	PEUGEOT	28	419
88,000	088 066	M94 070 200	KNORR-BREMSE	1	257
88,000	088 070	M40 189 200	KNORR-BREMSE	2	257
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88,500	088 028	M92 791 210	FORD	19	176
88,500	088 028	M92 791 210	PEUGEOT	25	417
88,500	088 037	M91 086 210	OPEL	17	389
88,500	088 046	M93 316 210	CATERPILLAR	1	95
88,500	088 046	M93 316 210	CITROEN	22	106
88,500	088 046	M93 316 210	FIAT / IVECO	40	147
88,500	088 046	M93 316 210	PEUGEOT	27	418
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88,680	087 044	M91 813 220	FORDSON	2	203
88,680	087 044	M91 814 220	FORDSON	3	204
88,750	088 037	M91 086 220	OPEL	17	389
88,859	087 M05	M20 476 240	HILLMAN	1	217
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88,910	089 M01	M20 183 201	CASE-IHC	4	85
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88,920	089 095	M91 415 202	CASE-IHC	3	84
88,920	089 M01	M20 183 202	CASE-IHC	4	85
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88,925	089 196	M99 829 200	KIA	3	255
88,925	089 M05	M20 165 200	KIA	4	255
89,000	088 028	M92 791 220	FORD	19	176
89,000	088 028	M92 791 220	PEUGEOT	25	417
89,000	088 037	M91 086 230	OPEL	17	389
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89,000	088 046	M93 908 220	CITROEN	22	106
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89,000	088 046	M93 428 220	PEUGEOT	28	419
89,000	088 066	M94 070 220	KNORR-BREMSE	1	257
89,000	088 070	M40 189 220	KNORR-BREMSE	2	257
89,000	089 115	M93 677 200	MERCEDES-BENZ	18	324
89,000	089 140	M91 372 200	MERCEDES-BENZ	19	324
89,000	089 140	M91 372 200	SSANGYONG	1	490
89,000	089 140	M94 675 200	MERCEDES-BENZ	19	325
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89,000	089 167	M94 823 200	MERCEDES-BENZ	20	325
89,000	089 167	M94 823 200	SSANGYONG	2	491
89,000	089 167	M99 533 200	MERCEDES-BENZ	20	325
89,000	089 167	M99 533 200	SSANGYONG	2	491
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89,010	088 046	M90 056 220	RENAULT	24	435
89,425	089 196	M99 829 210	KIA	3	255
89,433	089 014	M91 127 210	PERKINS	6	394
89,433	089 014	M91 127 210	MASSEY-FERGUSON	2	304
89,433	089 014	M91 127 210	RENAULT RVI	1	441
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89,500	089 115	M93 677 210	MERCEDES-BENZ	18	324
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89,500	089 140	M91 372 220	SSANGYONG	1	490
89,500	089 140	M94 675 220	MERCEDES-BENZ	19	325
89,500	089 140	M94 675 220	SSANGYONG	1	490
89,500	089 167	M94 823 210	MERCEDES-BENZ	20	325
89,500	089 167	M94 823 210	SSANGYONG	2	491
89,500	089 167	M99 533 210	MERCEDES-BENZ	20	325
89,500	089 167	M99 533 210	SSANGYONG	2	491
89,500	089 213	M40 109 210	MERCEDES-BENZ	21	325
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89,687	089 014	M91 127 220	MASSEY-FERGUSON	2	304
89,687	089 014	M91 127 220	RENAULT RVI	1	441
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89,700	089 140	M91 372 210	SSANGYONG	1	490
89,700	089 140	M94 675 210	MERCEDES-BENZ	19	325
89,700	089 140	M94 675 210	SSANGYONG	1	490
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89,900	090 278	M40 172 200	FORD	23	178
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89,905	090 M07	M20 917 200	FORD	24	178
89,910	090 277	M40 171 201	FORD	22	177
89,910	090 278	M40 172 201	FORD	23	178
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89,915	090 278	M20 931 201	FORD	23	178
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89,941	089 014	M91 127 230	PERKINS	6	394
89,941	089 014	M91 127 230	MASSEY-FERGUSON	2	304
89,941	089 014	M91 127 230	RENAULT RVI	1	441
90,000	089 115	M93 677 220	MERCEDES-BENZ	18	324
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90,000	090 106	M20 452 200	HATZ	2	214
90,000	090 106	M91 482 200	HATZ	2	214
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90,000	090 120	M92 721 200	OPEL	18	390
90,000	090 120	M92 721 200	PEUGEOT	29	419
90,000	090 212	M90 843 200	MERCEDES-BENZ	22	326
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90,040	090 200	M91 586 200	FORDSON	5	204
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90,400	090 277	M40 171 210	FORD	22	177
90,400	090 278	M40 172 210	FORD	23	178
90,405	090 278	M40 830 220	FORD	23	178
90,449	089 014	M91 127 240	PERKINS	6	394
90,449	089 014	M91 127 240	MASSEY-FERGUSON	2	304
90,449	089 014	M91 127 240	RENAULT RVI	1	441
90,475	090 241	M92 253 200	ROVER	8	455
90,475	090 270	M90 624 200	ROVER	9	455
90,475	090 M05	M20 329 200	ROVER	11	456
90,487	090 099	M20 328 200	ROVER	6	454
90,487	090 147	M20 622 200	ROVER	7	454
90,487	090 147	M91 188 200	ROVER	7	454
90,487	090 M03	M20 330 200	ROVER	10	455
90,500	090 095	M91 007 210	MWM	1	367
90,500	090 106	M20 452 210	HATZ	2	214
90,500	090 106	M91 482 210	HATZ	2	214
90,500	090 120	M92 721 210	FORD	21	177
90,500	090 120	M92 721 210	OPEL	18	390
90,500	090 120	M92 721 210	PEUGEOT	29	419
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90,540	090 123	M90 518 210	FORDSON	4	204
90,540	090 200	M91 586 210	FORDSON	5	204
90,729	090 241	M94 502 210	ROVER	8	455
90,741	090 099	M20 328 210	ROVER	6	454
90,741	090 M03	M20 330 210	ROVER	10	455
90,790	090 123	M90 518 220	FORDSON	4	204
90,830	091 005	M20 090 204	FORD	25	179
90,830	091 005	M20 538 200	FORD	25	179
90,830	091 005	M90 606 200	FORD	25	179
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90,900	091 M07	M20 221 230	MERCEDES-BENZ	29	330
90,900	091 M07	M20 221 230	STEYR	4	496
90,910	091 040	M94 952 200	MERCEDES-BENZ	27	328
90,910	091 040	M94 952 200	SSANGYONG	3	491
90,983	090 241	M92 253 210	ROVER	8	455
90,983	090 241	M94 502 220	ROVER	8	455
90,983	090 270	M90 624 210	ROVER	9	455
90,983	090 M05	M20 329 210	ROVER	11	456
90,995	090 099	M20 328 220	ROVER	6	454
90,995	090 147	M20 622 210	ROVER	7	454
90,995	090 147	M91 188 210	ROVER	7	454
90,995	090 M03	M20 330 220	ROVER	10	455
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91,000	090 106	M20 452 220	HATZ	2	214
91,000	090 106	M91 482 220	HATZ	2	214
91,000	090 120	M92 721 220	FORD	21	177
91,000	090 120	M92 721 220	OPEL	18	390
91,000	090 120	M92 721 220	PEUGEOT	29	419
91,000	090 212	M90 843 220	MERCEDES-BENZ	22	326
91,000	090 212	M99 576 220	MERCEDES-BENZ	23	326
91,000	091 025	M92 800 200	MERCEDES-BENZ	25	327
91,000	091 025	M92 800 200	STEYR	2	494
91,000	091 033	M94 918 200	VOLVO-BM	2	564
91,000	091 033	M94 918 200	KHD	1	241
91,000	091 033	M99 516 200	VOLVO-BM	2	564
91,000	091 033	M99 516 200	KHD	1	241
91,000	091 034	M91 260 200	KHD	2	241
91,000	091 052	M40 073 200	KHD	3	241
91,000	091 053	M40 101 200	KHD	4	242
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91,000	091 M07	M20 221 200	STEYR	4	496
91,000	092 M01	M20 331 220	RUGGERINI	1	457
91,040	090 123	M90 518 230	FORDSON	4	204
91,040	090 200	M91 586 220	FORDSON	5	204
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91,100	091 044	M99 821 200	HYUNDAI	3	221
91,100	091 045	M99 822 200	HYUNDAI	4	222
91,100	091 045	M99 822 200	MITSUBISHI	5	362
91,100	091 046	M94 751 200	MITSUBISHI	6	362
91,100	091 M09	M20 934 200	MITSUBISHI	7	362
91,100	091 M10	M20 936 200	MITSUBISHI	8	362
91,249	090 147	M91 188 220	ROVER	7	454
91,249	090 M03	M20 330 230	ROVER	10	455
91,249	090 099	M20 328 230	ROVER	6	454
91,249	090 147	M20 622 220	ROVER	7	454
91,250	091 025	M92 800 210	MERCEDES-BENZ	25	327
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91,250	091 025	M93 444 210	STEYR	3	495
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91,330	091 005	M90 606 210	FORD	25	179
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91,480	091 015	M92 772 200	FIAT / IVECO	41	147
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91,480	091 015	M93 961 200	FIAT / IVECO	42	147
91,480	091 015	M93 961 200	PERKINS	8	394
91,480	091 028	M91 130 200	PERKINS	9	395
91,480	091 028	M91 130 200	VOLVO-BM	1	564
91,480	091 028	M91 130 200	FIAT / IVECO	43	148
91,480	091 028	M91 130 200	MASSEY-FERGUSON	4	305
91,480	091 028	M93 958 200	PERKINS	9	395
91,480	091 028	M93 958 200	VOLVO-BM	1	564
91,480	091 028	M93 958 200	FIAT / IVECO	43	148
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91,480	091 032	M93 969 200	PERKINS	10	395
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91,480	091 032	M93 970 200	PERKINS	10	395
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91,480	091 M06	M20 260 200	PERKINS	14	396
91,480	091 M08	M20 407 200	PERKINS	15	396
91,480	091 M08	M20 746 200	PERKINS	15	396
91,491	090 270	M90 624 220	ROVER	9	455
91,491	090 M05	M20 329 220	ROVER	11	456
91,500	090 106	M20 452 230	HATZ	2	214
91,500	090 106	M91 482 230	HATZ	2	214
91,500	091 025	M92 800 220	MERCEDES-BENZ	25	327
91,500	091 025	M92 800 220	STEYR	2	494
91,500	091 025	M93 444 220	MERCEDES-BENZ	26	328
91,500	091 025	M93 444 220	STEYR	3	495
91,500	091 033	M94 918 220	VOLVO-BM	2	564
91,500	091 033	M94 918 220	KHD	1	241
91,500	091 033	M99 516 220	VOLVO-BM	2	564
91,500	091 033	M99 516 220	KHD	1	241
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91,503	090 147	M91 188 230	ROVER	7	454
91,503	090 M03	M20 330 240	ROVER	10	455
91,540	090 123	M90 518 240	FORDSON	4	204
91,600	091 043	M94 374 210	MITSUBISHI	4	361
91,600	091 044	M99 821 210	HYUNDAI	3	221
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91,600	091 046	M94 751 220	MITSUBISHI	6	362
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91,700	091 025	M93 444 230	STEYR	3	495
91,700	091 M07	M20 221 240	MERCEDES-BENZ	29	330
91,700	091 M07	M20 221 240	STEYR	4	496
91,757	090 099	M20 328 250	ROVER	6	454
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91,830	091 005	M20 538 220	FORD	25	179
91,830	091 005	M90 606 220	FORD	25	179
91,830	091 005	M92 282 220	FORD	26	180
91,850	091 046	M94 751 230	MITSUBISHI	6	362
91,999	090 M05	M20 329 230	ROVER	11	456
92,000	092 175	M40 039 200	CITROEN	23	106
92,000	092 175	M40 039 200	PEUGEOT	30	419
92,000	092 M01	M20 774 200	RUGGERINI	1	457
92,011	090 099	M20 328 260	ROVER	6	454
92,011	090 147	M20 622 240	ROVER	7	454
92,011	090 M03	M20 330 250	ROVER	10	455
92,030	092 019	M20 142 200	GMC	1	208
92,040	092 167	M99 830 200	KIA	5	256
92,075	092 M08	M20 037 200	CUMMINS	1	111
92,100	091 043	M94 374 220	MITSUBISHI	4	361
92,284	092 019	M20 142 210	GMC	1	208
92,329	092 M08	M20 037 210	CUMMINS	1	111
92,330	091 005	M90 606 240	FORD	25	179
92,500	092 175	M40 039 210	CITROEN	23	106
92,500	092 175	M40 039 210	PEUGEOT	30	419
92,500	092 M01	M20 774 210	RUGGERINI	1	457
92,519	090 099	M20 328 270	ROVER	6	454
92,519	090 M03	M20 330 260	ROVER	10	455
92,538	092 019	M20 142 220	GMC	1	208
92,540	092 167	M99 830 210	KIA	5	256
92,583	092 M08	M20 037 220	CUMMINS	1	111
92,837	092 M08	M20 037 230	CUMMINS	1	111
93,000	092 M01	M20 774 220	RUGGERINI	1	457
93,000	093 055	M93 378 200	ALFA ROMEO	7	52
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93,000	093 055	M93 378 200	RENAULT RVI	2	441
93,000	093 055	M93 378 200	SEAT	18	481
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93,000	093 055	M93 911 200	SEAT	18	481
93,000	093 055	M93 883 200	ALFA ROMEO	8	53
93,000	093 055	M93 883 200	FIAT / IVECO	46	150
93,000	093 055	M93 883 200	OPEL	19	390
93,000	093 055	M93 883 200	RENAULT	27	437
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93,000	093 113	M40 307 200	VOLKSWAGEN	32	540
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93,400	093 055	M93 378 220	OM	1	379
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93,400	093 055	M93 378 220	RENAULT RVI	2	441
93,400	093 055	M93 378 220	SEAT	18	481
93,400	093 055	M93 883 220	ALFA ROMEO	8	53
93,400	093 055	M93 883 220	FIAT / IVECO	46	150
93,400	093 055	M93 883 220	OPEL	19	390
93,400	093 055	M93 883 220	RENAULT	27	437
93,400	093 055	M93 883 220	VAUXHALL	16	524
93,500	093 093	M40 160 210	ISUZU	1	226
93,500	093 093	M99 403 210	ISUZU	2	226
93,500	093 097	M99 340 210	ISUZU	3	226
93,510	093 030	M93 844 220	CITROEN	24	107
93,510	093 030	M93 844 220	FIAT / IVECO	44	148
93,510	093 030	M93 844 220	PEUGEOT	31	420
93,510	093 M03	M20 092 210	FORD	32	182
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93,600	093 055	M93 378 230	FIAT / IVECO	45	149
93,600	093 055	M93 378 230	OM	1	379
93,600	093 055	M93 378 230	RENAULT	26	436
93,600	093 055	M93 378 230	RENAULT RVI	2	441
93,600	093 055	M93 378 230	SEAT	18	481
93,600	093 055	M93 883 230	ALFA ROMEO	8	53
93,600	093 055	M93 883 230	FIAT / IVECO	46	150
93,600	093 055	M93 883 230	OPEL	19	390
93,600	093 055	M93 883 230	RENAULT	27	437
93,600	093 055	M93 883 230	VAUXHALL	16	524
93,635	093 M01	M20 095 200	FORD	30	181
93,647	093 028	M92 813 200	FORD	27	180
93,647	093 M01	M20 095 201	FORD	30	181
93,648	093 M04	M20 093 200	FORD	33	182
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93,690	093 M05	M20 094 203	FORD	34	182
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93,690	093 M06	M20 760 203	FORD	35	183
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93,760	093 030	M93 844 230	FIAT / IVECO	44	148
93,760	093 030	M93 844 230	PEUGEOT	31	420
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94,000	094 020	M93 520 200	FORD	36	183
94,000	094 020	M93 520 200	PEUGEOT	32	420
94,000	094 035	M93 625 200	DAF	3	121
94,000	094 035	M93 625 200	FORD	37	184
94,000	094 035	M93 625 200	PEUGEOT	33	421
94,000	094 035	M93 625 200	SSANGYONG	4	492
94,000	094 046	M90 264 200	VOLKSWAGEN	35	541
94,000	094 046	M90 129 200	VOLKSWAGEN	36	541
94,000	094 051	M94 900 200	KHD	5	242
94,000	094 082	M40 372 200	ATLAS COPCO	1	54
94,000	094 082	M40 372 200	KHD	6	242
94,000	094 082	M40 710 200	KHD	7	243
94,000	094 083	M40 743 200	ATLAS COPCO	2	54
94,000	094 083	M40 743 200	KHD	8	243
94,000	094 M02	M20 311 200	DAF	4	121
94,000	094 M02	M20 311 200	FORD	38	184
94,000	094 M02	M20 311 200	PEUGEOT	34	421
94,000	094 M02	M20 311 200	SSANGYONG	5	492
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94,000	094 M04	M20 313 200	FORD	39	184
94,000	094 M04	M20 313 200	PEUGEOT	36	422
94,000	094 M04	M20 313 200	SSANGYONG	6	492
94,000	094 M06	M20 358 200	VOLKSWAGEN	38	542
94,000	094 M09	M20 783 200	PEUGEOT	37	422
94,000	094 M09	M20 793 200	PEUGEOT	37	422
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94,015	094 M02	M20 311 201	SSANGYONG	5	492
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94,200	094 020	M92 598 210	PEUGEOT	32	420
94,200	094 020	M93 520 210	FORD	36	183
94,200	094 020	M93 520 210	PEUGEOT	32	420
94,200	094 035	M93 625 210	DAF	3	121
94,200	094 035	M93 625 210	FORD	37	184
94,200	094 035	M93 625 210	PEUGEOT	33	421
94,200	094 035	M93 625 210	SSANGYONG	4	492
94,200	094 M02	M20 311 210	DAF	4	121
94,200	094 M02	M20 311 210	FORD	38	184
94,200	094 M02	M20 311 210	PEUGEOT	34	421
94,200	094 M02	M20 311 210	SSANGYONG	5	492
94,200	094 M03	M20 312 201	PEUGEOT	35	421
94,200	094 M04	M20 313 201	DAF	5	121
94,200	094 M04	M20 313 201	FORD	39	184
94,200	094 M04	M20 313 201	PEUGEOT	36	422
94,200	094 M04	M20 313 201	SSANGYONG	6	492
94,200	094 M09	M20 783 210	PEUGEOT	37	422
94,200	094 M09	M20 793 210	PEUGEOT	37	422
94,250	094 082	M40 372 210	ATLAS COPCO	1	54
94,250	094 082	M40 372 210	KHD	6	242
94,250	094 082	M40 710 210	KHD	7	243
94,250	094 083	M40 743 210	ATLAS COPCO	2	54
94,250	094 083	M40 743 210	KHD	8	243
94,260	094 041	M93 893 210	VOLKSWAGEN	34	541
94,260	094 M05	M20 357 210	VOLKSWAGEN	37	542
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94,297	093 M01	M20 095 210	FORD	30	181
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94,304	093 M05	M20 094 210	FORD	34	182
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94,316	093 M04	M20 093 210	FORD	33	182
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94,322	093 063	M93 118 210	FORD	28	180
94,322	093 M02	M20 097 210	FORD	31	181
94,400	094 020	M92 598 220	PEUGEOT	32	420
94,400	094 020	M93 520 220	FORD	36	183
94,400	094 020	M93 520 220	PEUGEOT	32	420
94,400	094 035	M93 625 220	DAF	3	121
94,400	094 035	M93 625 220	FORD	37	184
94,400	094 035	M93 625 220	PEUGEOT	33	421
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94,550	093 019	M92 931 220	MERCEDES-BENZ	30	330
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94,600	094 M02	M20 311 230	FORD	38	184
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94,600	094 M04	M20 313 203	SSANGYONG	6	492
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95,000	095 M02	M20 471 200	BMC	5	70
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95,800	095 109	M91 476 230	UTB	1	517
95,800	095 109	M91 476 230	FIAT / IVECO	50	152
95,800	095 109	M91 476 230	TUMOSAN	1	514
95,800	095 M04	M20 064 230	FIAT / IVECO	51	152
95,800	095 M04	M20 591 230	FIAT / IVECO	51	152
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97,750	097 007	M90 274 260	TOYOTA	2	511
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97,750	097 007	M90 276 230	MERCEDES-BENZ	35	335
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98,000	097 007	M20 466 210	MERCEDES-BENZ	34	333
98,000	097 007	M20 466 210	TOYOTA	2	510
98,000	097 007	M90 274 240	HANOMAG	2	211
98,000	097 007	M90 274 240	MERCEDES-BENZ	34	333
98,000	097 007	M90 274 240	TOYOTA	2	511
98,000	097 007	M93 794 210	HANOMAG	2	211
98,000	097 007	M93 794 210	MERCEDES-BENZ	34	333
98,000	097 007	M93 794 210	TOYOTA	2	511
98,000	097 007	M93 882 240	HANOMAG	2	212
98,000	097 007	M93 882 240	MERCEDES-BENZ	34	334
98,000	097 007	M93 882 240	TOYOTA	2	512
98,000	097 007	M90 276 240	FORD	41	186
98,000	097 007	M90 276 240	MERCEDES-BENZ	35	335
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98,000	098 M12	M20 011 200	BMC	8	71
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98,425	098 030	M90 769 200	CASE-IHC	10	87
98,425	098 030	M92 982 200	CASE-IHC	11	87
98,425	098 032	M90 209 200	CATERPILLAR	2	95
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98,425	098 032	M90 209 200	OPEL	22	392
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98,425	098 M05	M20 185 200	CASE-IHC	17	89
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98,425	098 M22	M20 678 200	CASE-IHC	20	90
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98,430	098 080	M93 153 200	VOLVO-BM	6	566
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98,430	098 080	M93 154 200	VOLVO	15	549
98,430	098 080	M93 474 200	VOLVO-BM	8	566
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98,430	098 080	M99 408 200	VOLVO-BM	9	567
98,430	098 080	M99 408 200	VOLVO	17	550
98,430	098 109	M40 255 200	VOLVO	18	550
98,430	098 109	M99 991 200	VOLVO-BM	10	567
98,430	098 109	M99 991 200	VOLVO	19	551
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98,444	098 M06	M20 409 200	CASE-IHC	18	90
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98,480	098 026	M91 118 200	VOLVO	12	548
98,480	098 026	M91 118 200	CASE-IHC	6	85
98,480	098 026	M91 118 200	FIAT / IVECO	52	153
98,480	098 026	M91 118 200	MASSEY-FERGUSON	6	305
98,480	098 026	M91 118 200	RENAULT	30	438
98,480	098 026	M91 118 200	RENAULT RVI	4	442
98,480	098 026	M93 441 200	PERKINS	18	397
98,480	098 026	M93 441 200	CASE-IHC	7	86
98,480	098 026	M93 441 200	MASSEY-FERGUSON	7	306
98,480	098 026	M92 729 200	PERKINS	19	398
98,480	098 026	M92 774 200	PERKINS	19	398
98,480	098 026	M92 774 200	CASE-IHC	8	86
98,480	098 026	M92 774 200	MASSEY-FERGUSON	8	306
98,480	098 042	M92 085 200	PERKINS	20	398
98,480	098 042	M92 085 200	CASE-IHC	12	87
98,480	098 042	M92 085 200	MASSEY-FERGUSON	9	306
98,480	098 049	M20 269 200	PERKINS	21	398

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98,480	098 049	M20 269 200	VOLVO	13	549
98,480	098 049	M20 269 200	CASE-IHC	13	88
98,480	098 049	M20 269 200	FIAT / IVECO	53	153
98,480	098 049	M20 269 200	MASSEY-FERGUSON	10	307
98,480	098 049	M20 269 200	RENAULT	31	438
98,480	098 049	M20 269 200	RENAULT RVI	5	443
98,480	098 049	M20 780 200	PERKINS	21	398
98,480	098 049	M20 781 200	VOLVO-BM	5	565
98,480	098 049	M20 781 200	VOLVO	13	549
98,480	098 049	M20 781 200	CASE-IHC	13	88
98,480	098 049	M20 781 200	FIAT / IVECO	53	153
98,480	098 049	M20 781 200	MASSEY-FERGUSON	10	307
98,480	098 049	M20 781 200	PERKINS	21	399
98,480	098 049	M20 781 200	RENAULT	31	438
98,480	098 049	M20 781 200	RENAULT RVI	5	443
98,480	098 049	M20 273 200	PERKINS	22	399
98,480	098 049	M20 274 200	PERKINS	22	399
98,480	098 049	M20 612 200	PERKINS	22	399
98,480	098 049	M20 763 200	PERKINS	22	399
98,480	098 049	M20 777 200	PERKINS	22	399
98,480	098 049	M93 177 200	PERKINS	22	399
98,480	098 049	M93 788 200	PERKINS	22	399
98,480	098 049	M93 789 200	PERKINS	22	399
98,480	098 049	M20 794 200	MASSEY-FERGUSON	11	307
98,480	098 049	M20 794 200	PERKINS	23	400
98,480	098 049	M93 793 200	MASSEY-FERGUSON	11	307
98,480	098 049	M93 793 200	PERKINS	23	400
98,480	098 059	M20 263 200	MASSEY-FERGUSON	12	307
98,480	098 059	M20 263 200	PERKINS	24	400
98,480	098 059	M20 444 200	MASSEY-FERGUSON	12	307
98,480	098 059	M20 444 200	PERKINS	24	400
98,480	098 059	M20 614 200	MASSEY-FERGUSON	12	308
98,480	098 059	M20 614 200	PERKINS	24	400
98,480	098 059	M20 615 200	MASSEY-FERGUSON	12	308
98,480	098 059	M20 615 200	PERKINS	24	400
98,480	098 059	M20 705 200	PERKINS	24	400
98,480	098 059	M20 705 200	MASSEY-FERGUSON	12	308
98,480	098 059	M20 716 200	MASSEY-FERGUSON	12	308
98,480	098 059	M20 716 200	PERKINS	24	400
98,480	098 M01	M20 277 200	PERKINS	25	401
98,480	098 M01	M20 801 200	PERKINS	25	401
98,480	098 M01	M99 629 200	VOLVO-BM	11	567
98,480	098 M01	M99 629 200	VOLVO	20	551
98,480	098 M01	M99 629 200	CASE-IHC	15	88
98,480	098 M01	M99 629 200	FIAT / IVECO	54	153
98,480	098 M01	M99 629 200	MASSEY-FERGUSON	13	308
98,480	098 M01	M99 629 200	PERKINS	26	401
98,480	098 M01	M99 629 200	RENAULT	32	439
98,480	098 M01	M99 629 200	RENAULT RVI	6	443
98,480	098 M02	M20 284 200	CASE-IHC	16	89
98,480	098 M02	M20 284 200	MASSEY-FERGUSON	14	308
98,480	098 M02	M20 284 200	PERKINS	27	401
98,480	098 M03	M20 385 200	SUPER STAR	1	503
98,480	098 M04	M20 287 200	PERKINS	28	402
98,480	098 M04	M20 288 200	PERKINS	28	402

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98,480	098 M14	M20 289 200	PERKINS	30	402
98,480	098 M16	M20 297 200	CASE-IHC	19	90
98,480	098 M18	M20 298 200	PERKINS	32	403
98,480	098 M20	M20 299 200	PERKINS	33	403
98,480	098 M21	M20 294 200	PERKINS	34	403
98,489	098 M17	M20 291 200	MASSEY-FERGUSON	15	309
98,489	098 M17	M20 291 200	PERKINS	31	403
98,489	098 M17	M20 291 200	RENAULT RVI	7	443
98,500	097 007	M20 465 250	HANOMAG	2	210
98,500	097 007	M20 465 250	MERCEDES-BENZ	34	332
98,500	097 007	M20 465 250	TOYOTA	2	510
98,500	097 007	M90 274 250	HANOMAG	2	211
98,500	097 007	M90 274 250	MERCEDES-BENZ	34	333
98,500	097 007	M90 274 250	TOYOTA	2	511
98,500	097 007	M93 882 250	HANOMAG	2	212
98,500	097 007	M93 882 250	MERCEDES-BENZ	34	334
98,500	097 007	M93 882 250	TOYOTA	2	512
98,500	097 007	M90 276 250	FORD	41	186
98,500	097 007	M90 276 250	MERCEDES-BENZ	35	335
98,500	098 013	M90 974 210	MWM	3	367
98,500	098 013	M90 974 210	RENAULT	29	438
98,500	098 122	M40 440 210	KHD	9	243
98,500	098 M09	M20 043 210	JOHN DEERE	1	230
98,500	098 M09	M20 546 210	JOHN DEERE	1	230
98,500	098 M09	M20 616 210	JOHN DEERE	1	230
98,679	098 032	M90 209 210	CATERPILLAR	2	95
98,679	098 032	M90 209 210	GMC	2	208
98,679	098 032	M90 209 210	OPEL	22	392
98,933	098 032	M90 209 220	CATERPILLAR	2	95
98,933	098 032	M90 209 220	GMC	2	208
98,933	098 032	M90 209 220	OPEL	22	392
98,988	098 026	M91 118 210	PERKINS	17	397
98,988	098 026	M91 118 210	VOLVO-BM	4	565
98,988	098 026	M91 118 210	VOLVO	12	548
98,988	098 026	M91 118 210	CASE-IHC	6	85
98,988	098 026	M91 118 210	FIAT / IVECO	52	153
98,988	098 026	M91 118 210	MASSEY-FERGUSON	6	305
98,988	098 026	M91 118 210	RENAULT	30	438
98,988	098 026	M91 118 210	RENAULT RVI	4	442
98,988	098 026	M93 441 210	PERKINS	18	397
98,988	098 026	M93 441 210	CASE-IHC	7	86
98,988	098 026	M93 441 210	MASSEY-FERGUSON	7	306
98,988	098 026	M92 774 210	PERKINS	19	398
98,988	098 026	M92 774 210	CASE-IHC	8	86
98,988	098 026	M92 774 210	MASSEY-FERGUSON	8	306
98,988	098 042	M92 085 210	PERKINS	20	398
98,988	098 042	M92 085 210	CASE-IHC	12	87
98,988	098 042	M92 085 210	MASSEY-FERGUSON	9	306
98,988	098 M02	M20 284 210	CASE-IHC	16	89
98,988	098 M02	M20 284 210	MASSEY-FERGUSON	14	308
98,988	098 M02	M20 284 210	PERKINS	27	401
98,988	098 M04	M20 287 210	PERKINS	28	402
98,988	098 M04	M20 288 210	PERKINS	28	402
98,998	098 M04	M20 800 210	PERKINS	28	402

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99,187	098 032	M90 209 230	CATERPILLAR	2	95
99,187	098 032	M90 209 230	GMC	2	208
99,187	098 032	M90 209 230	OPEL	22	392
99,242	098 026	M92 774 220	PERKINS	19	398
99,242	098 026	M92 774 220	CASE-IHC	8	86
99,242	098 026	M92 774 220	MASSEY-FERGUSON	8	306
99,242	098 042	M92 085 220	PERKINS	20	398
99,242	098 042	M92 085 220	CASE-IHC	12	87
99,242	098 042	M92 085 220	MASSEY-FERGUSON	9	306
99,242	098 M04	M20 287 220	PERKINS	28	402
99,242	098 M04	M20 288 220	PERKINS	28	402
99,242	098 026	M91 118 220	PERKINS	17	397
99,242	098 026	M91 118 220	VOLVO-BM	4	565
99,242	098 026	M91 118 220	VOLVO	12	548
99,242	098 026	M91 118 220	CASE-IHC	6	85
99,242	098 026	M91 118 220	FIAT / IVECO	52	153
99,242	098 026	M91 118 220	MASSEY-FERGUSON	6	305
99,242	098 026	M91 118 220	RENAULT	30	438
99,242	098 026	M91 118 220	RENAULT RVI	4	442
99,242	098 026	M93 441 220	PERKINS	18	397
99,242	098 026	M93 441 220	CASE-IHC	7	86
99,242	098 026	M93 441 220	MASSEY-FERGUSON	7	306
99,242	098 M01	M20 277 210	PERKINS	25	401
99,242	098 M01	M20 801 210	PERKINS	25	401
99,242	098 M02	M20 284 220	CASE-IHC	16	89
99,242	098 M02	M20 284 220	MASSEY-FERGUSON	14	308
99,242	098 M02	M20 284 220	PERKINS	27	401
99,242	098 M04	M20 800 220	PERKINS	28	402
99,242	098 M18	M20 298 210	PERKINS	32	403
99,441	098 032	M90 209 240	CATERPILLAR	2	95
99,441	098 032	M90 209 240	GMC	2	208
99,441	098 032	M90 209 240	OPEL	22	392
99,496	098 026	M91 118 230	PERKINS	17	397
99,496	098 026	M91 118 230	VOLVO-BM	4	565
99,496	098 026	M91 118 230	VOLVO	12	548
99,496	098 026	M91 118 230	CASE-IHC	6	85
99,496	098 026	M91 118 230	FIAT / IVECO	52	153
99,496	098 026	M91 118 230	MASSEY-FERGUSON	6	305
99,496	098 026	M91 118 230	RENAULT	30	438
99,496	098 026	M91 118 230	RENAULT RVI	4	442
99,496	098 M02	M20 284 230	CASE-IHC	16	89
99,496	098 M02	M20 284 230	MASSEY-FERGUSON	14	308
99,496	098 M02	M20 284 230	PERKINS	27	401
99,496	098 M04	M20 800 230	PERKINS	28	402
99,496	098 026	M92 774 230	PERKINS	19	398
99,496	098 026	M92 774 230	CASE-IHC	8	86
99,496	098 026	M92 774 230	MASSEY-FERGUSON	8	306
99,496	098 042	M92 085 230	PERKINS	20	398
99,496	098 042	M92 085 230	CASE-IHC	12	87
99,496	098 042	M92 085 230	MASSEY-FERGUSON	9	306
99,496	098 M04	M20 287 230	PERKINS	28	402
99,496	098 M04	M20 288 230	PERKINS	28	402
99,500	098 013	M90 974 230	MWM	3	367
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99,695	098 032	M90 209 250	CATERPILLAR	2	95
99,695	098 032	M90 209 250	GMC	2	208
99,695	098 032	M90 209 250	OPEL	22	392
99,949	098 032	M90 209 260	CATERPILLAR	2	95
99,949	098 032	M90 209 260	GMC	2	208
99,949	098 032	M90 209 260	OPEL	22	392
100,000	100 105	M20 728 200	FORD	43	187
100,000	100 105	M90 506 200	FORD	43	188
100,000	100 105	M90 502 200	FORD	44	188
100,000	100 107	M91 599 200	MAN	1	275
100,000	100 116	M91 078 200	BMC	10	72
100,000	100 127	M20 167 200	CASE-IHC	21	91
100,000	100 127	M20 167 200	KHD	10	244
100,000	100 127	M91 395 200	KHD	10	244
100,000	100 127	M91 395 200	CASE-IHC	21	91
100,000	100 137	M91 392 200	HANOMAG	3	212
100,000	100 164	M92 628 200	FIAT / IVECO	55	154
100,000	100 164	M92 628 200	OM	3	380
100,000	100 171	M20 851 200	CASE-IHC	22	91
100,000	100 171	M20 851 200	KHD	11	244
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100,000	100 171	M92 815 200	KHD	11	244
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100,000	100 176	M93 609 200	EICHER	1	128
100,000	100 176	M93 610 200	EICHER	2	128
100,000	100 176	M93 505 200	EICHER	3	128
100,000	100 179	M93 230 200	STEYR	6	497
100,000	100 189	M20 747 200	PERKINS	35	403
100,000	100 189	M20 770 200	PERKINS	35	403
100,000	100 189	M93 880 200	PERKINS	35	404
100,000	100 189	M93 881 200	PERKINS	35	404
100,000	100 189	M99 760 200	PERKINS	35	404
100,000	100 206	M93 253 200	CASE-IHC	23	92
100,000	100 206	M93 445 200	CASE-IHC	24	92
100,000	100 211	M20 723 200	PERKINS	36	404
100,000	100 211	M20 723 200	RENAULT RVI	8	443
100,000	100 211	M93 099 200	PERKINS	36	404
100,000	100 211	M93 099 200	RENAULT RVI	8	444
100,000	100 211	M93 237 200	PERKINS	36	404
100,000	100 211	M93 237 200	RENAULT RVI	8	444
100,000	100 211	M93 267 200	PERKINS	36	404
100,000	100 211	M93 267 200	RENAULT RVI	8	444
100,000	100 211	M93 277 200	PERKINS	36	404
100,000	100 211	M93 277 200	RENAULT RVI	8	444
100,000	100 211	M93 406 200	PERKINS	36	405
100,000	100 211	M93 406 200	RENAULT RVI	8	444
100,000	100 211	M93 429 200	PERKINS	36	405
100,000	100 211	M93 429 200	RENAULT RVI	8	444
100,000	100 217	M93 535 200	KHD	14	245
100,000	100 217	M93 535 200	CASE-IHC	25	92
100,000	100 220	M20 684 200	MASSEY-FERGUSON	16	309
100,000	100 220	M20 684 200	PERKINS	37	405
100,000	100 220	M20 684 200	RENAULT RVI	9	444
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100,000	100 228	M94 919 200	MERCEDES-BENZ	48	344
100,000	100 235	M99 849 200	DC	1	126
100,000	100 235	M99 849 200	MAN	3	275
100,000	100 235	M99 849 200	MERCEDES-BENZ	49	344
100,000	100 236	M94 840 200	MITSUBISHI	9	363
100,000	100 243	M40 157 200	HYUNDAI	5	222
100,000	100 M01	M20 065 200	FIAT / IVECO	56	154
100,000	100 M02	M20 014 200	BMC	11	72
100,000	100 M03	M20 340 200	STEYR	7	497
100,000	100 M03	M20 405 200	STEYR	7	497
100,000	100 M03	M20 815 200	STEYR	7	497
100,000	100 M03	M20 935 200	STEYR	7	497
100,000	100 M05	M20 790 200	TUMOSAN	2	514
100,000	100 M05	M20 790 200	FIAT / IVECO	57	155
100,000	100 M06	M20 067 200	FIAT / IVECO	58	155
100,000	100 M06	M20 671 200	FIAT / IVECO	58	155
100,000	100 M06	M20 674 200	FIAT / IVECO	58	155
100,000	100 M08	M20 552 200	CASE-IHC	26	92
100,000	100 M09	M20 187 200	CASE-IHC	27	92
100,000	100 M10	M20 020 200	CASE-IHC	28	93
100,000	100 M11	M20 021 200	CASE-IHC	29	93
100,000	100 M12	M20 204 200	CASE-IHC	30	93
100,000	100 M13	M20 445 200	PERKINS	38	405
100,000	100 M14	M20 442 200	PERKINS	39	405
100,000	100 M14	M20 646 200	PERKINS	39	405
100,000	100 M15	M20 679 200	CASE-IHC	31	93
100,000	100 M16	M20 828 200	KHD	16	246
100,004	098 M02	M20 284 240	CASE-IHC	16	89
100,004	098 M02	M20 284 240	MASSEY-FERGUSON	14	308
100,004	098 M02	M20 284 240	PERKINS	27	401
100,005	100 186	M93 472 200	KHD	13	245
100,010	100 235	M99 849 201	DC	1	126
100,010	100 235	M99 849 201	MAN	3	275
100,010	100 235	M99 849 201	MERCEDES-BENZ	49	344
100,020	100 235	M99 849 202	DC	1	126
100,020	100 235	M99 849 202	MAN	3	275
100,020	100 235	M99 849 202	MERCEDES-BENZ	49	344
100,100	100 M01	M20 065 210	FIAT / IVECO	56	154
100,100	100 M05	M20 790 210	TUMOSAN	2	514
100,100	100 M05	M20 790 210	FIAT / IVECO	57	155
100,200	100 M01	M20 065 220	FIAT / IVECO	56	154
100,200	100 M05	M20 790 220	TUMOSAN	2	514
100,200	100 M05	M20 790 220	FIAT / IVECO	57	155
100,250	100 236	M94 840 210	MITSUBISHI	9	363
100,400	100 M01	M20 065 230	FIAT / IVECO	56	154
100,400	100 M05	M20 790 230	TUMOSAN	2	514
100,400	100 M05	M20 790 230	FIAT / IVECO	57	155
100,400	100 M06	M20 067 210	FIAT / IVECO	58	155
100,500	100 107	M91 599 210	MAN	1	275
100,500	100 116	M91 078 210	BMC	10	72
100,500	100 127	M20 167 210	CASE-IHC	21	91
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100,500	100 176	M93 609 210	EICHER	1	128
100,500	100 176	M93 610 210	EICHER	2	128
100,500	100 176	M93 505 210	EICHER	3	128
100,500	100 217	M93 535 210	KHD	14	245
100,500	100 217	M93 535 210	CASE-IHC	25	92
100,500	100 223	M94 528 210	KHD	15	246
100,500	100 223	M94 653 210	KHD	15	246
100,500	100 223	M94 741 210	KHD	15	246
100,500	100 225	M94 983 220	MKB	1	365
100,500	100 228	M94 919 210	MAN	2	275
100,500	100 228	M94 919 210	MERCEDES-BENZ	48	344
100,500	100 235	M99 849 210	DC	1	126
100,500	100 235	M99 849 210	MAN	3	275
100,500	100 235	M99 849 210	MERCEDES-BENZ	49	344
100,500	100 236	M94 840 220	MITSUBISHI	9	363
100,500	100 M02	M20 014 210	BMC	11	72
100,500	100 M16	M20 828 210	KHD	16	246
100,505	100 186	M93 472 210	KHD	13	245
100,508	100 105	M90 506 210	FORD	43	188
100,508	100 105	M90 502 210	FORD	44	188
100,508	100 M10	M20 020 210	CASE-IHC	28	93
100,508	100 M11	M20 021 210	CASE-IHC	29	93
100,508	100 M12	M20 204 210	CASE-IHC	30	93
100,600	100 164	M92 628 230	FIAT / IVECO	55	154
100,600	100 164	M92 628 230	OM	3	380
100,600	100 M01	M20 065 240	FIAT / IVECO	56	154
100,600	100 M05	M20 790 240	TUMOSAN	2	514
100,600	100 M05	M20 790 240	FIAT / IVECO	57	155
100,600	100 M06	M20 671 210	FIAT / IVECO	58	155
100,600	100 M06	M20 674 210	FIAT / IVECO	58	155
100,610	100 093	M90 904 200	BMC	9	71
100,610	100 093	M90 904 200	DAF	6	122
100,750	100 116	M91 078 220	BMC	10	72
100,750	100 127	M20 167 230	CASE-IHC	21	91
100,750	100 127	M20 167 230	KHD	10	244
100,750	100 236	M94 840 230	MITSUBISHI	9	363
100,750	100 M02	M20 014 220	BMC	11	72
100,762	100 105	M90 506 220	FORD	43	188
100,762	100 105	M90 502 220	FORD	44	188
100,800	100 M01	M20 065 250	FIAT / IVECO	56	154
100,800	100 M05	M20 790 250	TUMOSAN	2	514
100,800	100 M05	M20 790 250	FIAT / IVECO	57	155
100,800	100 M06	M20 067 220	FIAT / IVECO	58	155
101,000	100 107	M91 599 220	MAN	1	275
101,000	100 116	M91 078 230	BMC	10	72
101,000	100 127	M20 167 220	CASE-IHC	21	91
101,000	100 127	M20 167 220	KHD	10	244
101,000	100 127	M91 395 220	KHD	10	244
101,000	100 127	M91 395 220	CASE-IHC	21	91
101,000	100 137	M91 392 220	HANOMAG	3	212
101,000	100 173	M92 834 220	KHD	12	245
101,000	100 176	M93 609 220	EICHER	1	128
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101,000	100 223	M94 653 220	KHD	15	246
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101,000	100 235	M99 849 220	MAN	3	275
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101,050	101 017	M92 144 200	FIAT / IVECO	59	156
101,050	101 017	M92 144 200	MASSEY-FERGUSON	17	309
101,050	101 M01	M20 303 200	PERKINS	44	407
101,050	101 M01	M20 645 200	PERKINS	44	407
101,050	101 M04	M20 632 200	PERKINS	45	407
101,050	101 M05	M20 798 200	PERKINS	46	407
101,050	101 M06	M20 853 200	PERKINS	47	408
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101,054	101 017	M93 175 200	FIAT / IVECO	60	156
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101,500	100 M02	M20 014 240	BMC	11	72
101,500	101 059	M40 441 210	ATLAS COPCO	3	54
101,500	101 059	M40 441 210	CLASS	1	108
101,500	101 059	M40 441 210	KHD	17	246
101,500	101 059	M40 476 210	KHD	18	247
101,500	101 M08	M20 767 210	KHD	19	247
101,505	100 186	M93 472 220	KHD	13	245
101,558	101 017	M92 144 210	PERKINS	40	406
101,558	101 017	M92 144 210	FIAT / IVECO	59	156
101,558	101 017	M92 144 210	MASSEY-FERGUSON	17	309
101,558	101 M01	M20 303 210	PERKINS	44	407
101,558	101 M01	M20 645 210	PERKINS	44	407
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101,812	101 M01	M20 645 220	PERKINS	44	407
101,812	101 M04	M20 632 220	PERKINS	45	407
101,812	101 M05	M20 798 220	PERKINS	46	407
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102,000	102 006	M92 935 200	RENAULT RVI	12	445
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102,000	102 006	M92 935 200	SAVIEM	3	461
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102,000	102 095	M40 352 200	FIAT / IVECO	62	157
102,000	102 096	M40 588 200	CUMMINS	2	111
102,000	102 099	M94 680 200	KHD	29	250
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102,066	101 017	M92 144 230	FIAT / IVECO	59	156
102,066	101 017	M92 144 230	MASSEY-FERGUSON	17	309
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102,066	101 M01	M20 645 230	PERKINS	44	407
102,066	101 M04	M20 632 230	PERKINS	45	407
102,066	101 M05	M20 798 230	PERKINS	46	407
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102,500	102 061	M99 342 210	KHD	22	248
102,500	102 061	M99 343 210	KHD	23	248
102,500	102 061	M99 747 210	KHD	24	248
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102,500	102 094	M99 701 210	KHD	26	249
102,500	102 094	M99 775 210	KHD	27	249
102,500	102 094	M99 955 210	KHD	28	250
102,500	102 095	M40 352 210	FIAT / IVECO	62	157
102,500	102 096	M40 588 210	CUMMINS	2	111
102,500	102 099	M94 680 210	KHD	29	250
102,500	102 M03	M20 158 210	LOMBARDINI	12	273
102,500	102 M06	M20 015 210	CUMMINS	3	111
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102,500	102 M06	M20 016 210	CUMMINS	3	112
102,500	102 M06	M20 654 210	CUMMINS	3	112
102,500	102 M06	M91 246 210	CUMMINS	3	112
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102,616	101 M02	M20 103 230	FORD	45	189
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103,124	101 M02	M20 103 240	FORD	45	189
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103,180	103 002	M93 918 200	BEDFORD	1	68
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104,000	104 M04	M20 883 200	TUMOSAN	4	515
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104,196	103 002	M93 918 230	BEDFORD	1	68
104,196	103 002	M93 918 230	OPEL	23	392
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104,775	105 063	M91 353 200	VOLVO-BM	14	568
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104,775	105 063	M91 354 200	VOLVO-BM	15	569
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104,775	105 063	M93 166 200	VOLVO-BM	16	569
104,775	105 063	M93 166 200	VOLVO	26	553
104,775	105 135	M93 751 200	VOLVO-BM	19	570
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104,775	105 M01	M20 108 200	FORD	47	189
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104,775	105 M03	M20 106 200	FORD	49	191
104,775	105 M03	M20 107 200	FORD	49	191
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104,775	105 M06	M20 361 200	VOLVO-BM	22	570
104,775	105 M06	M20 361 200	VOLVO	28	553
104,775	105 M08	M20 113 200	FORD	51	192
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105,500	105 151	M40 235 210	PERKINS	50	408
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108,229	107 M01	M20 125 250	FORD	58	196
108,229	107 M01	M20 620 250	FORD	58	197
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108,500	108 058	M91 548 210	MAN	7	278
108,500	108 058	M91 548 210	RENAULT RVI	14	446
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111,760	111 M01	M20 129 200	FORD	63	200
111,760	111 M01	M20 138 200	FORD	65	200
111,760	111 M04	M20 702 200	FORD	69	201
111,777	111 029	M99 382 200	FORD	60	198
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111,777	111 M01	M20 127 200	FORD	62	198
111,777	111 M01	M20 130 200	FORD	62	199
111,777	111 M01	M20 740 200	FORD	62	199
111,777	111 M01	M20 558 200	FORD	66	201
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111,778	111 M03	M20 634 200	FORD	68	201
111,790	111 M01	M20 127 201	FORD	62	198
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111,803	111 M01	M20 127 202	FORD	62	198
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112,794	111 M01	M20 734 230	FORD	62	199
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125,500	125 125	M93 224 210	KHD	37	253
125,500	125 125	M93 224 210	TAM	3	508
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126,000	125 125	M93 224 220	KHD	37	253
126,000	125 125	M93 224 220	TAM	3	508
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