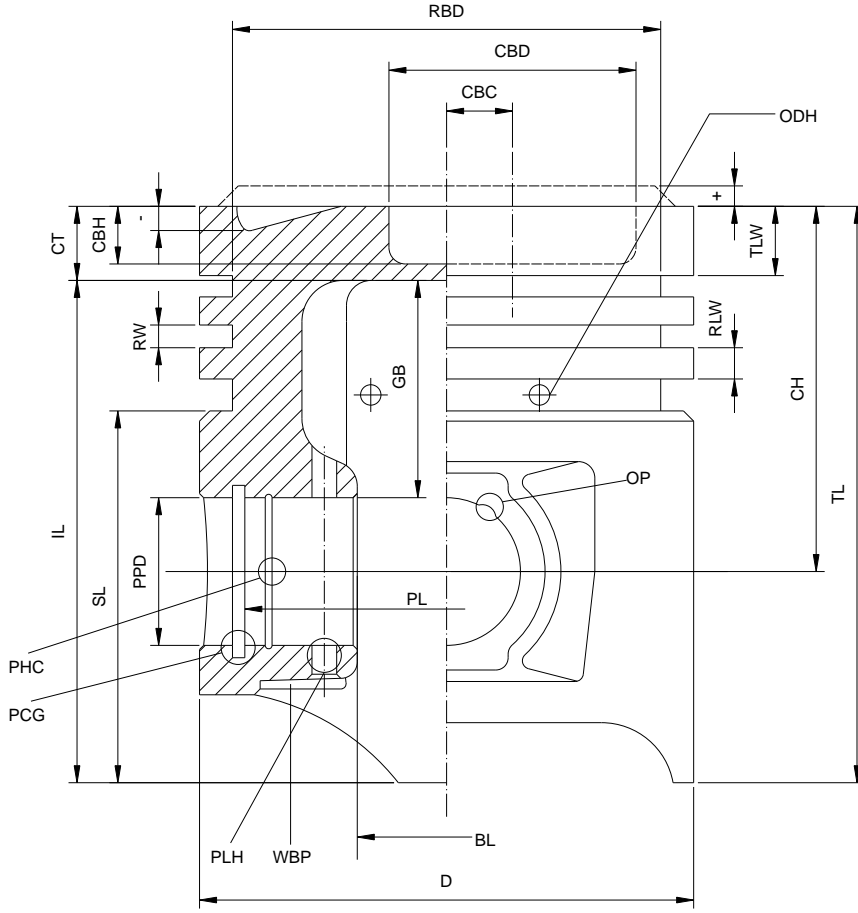


P STON ANA ÖLÇÜLER THE MAIN PISTON DIMENSIONS

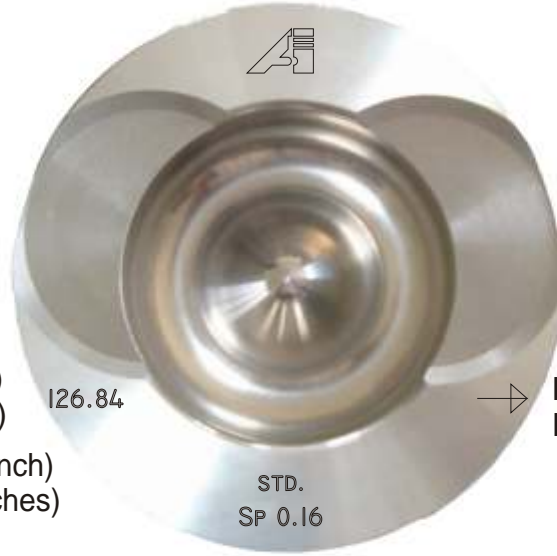


D = Çap (Silindir Çapı)
 CH = Kompresyon Yüksekliği
 + Kubbe
 - Sübap Yuvası Derinliği
 TL = Tam Boy
 CBD= Yanma Hücre Çapı
 CBH= Yanma Hücre Derinliği
 CBC= Yanma Hücre Kaçıklığı
 BL = Göz Aralığı
 TLW= Ateşleme Seti Yüksekliği
 CT=Piston Baş Et Kalınlığı
 IL= İç Boy
 RLW=Yuva Ara Seti Yüksekliği
 SL= Etek Boyu
 PPD= Pim Delik Çapı
 PL=Pim Boyu
 GB=Genişleme Boyu
 RBD = Segman Yuvası Dip Çapı
 RW= Segman Yüksekliği
 ODH= Yağ Dönü Delikleri
 PCG= Pim Emniyet Segman Yuvası
 PLH=Pim Yağlama Delikleri
 WBP= Ağırlık Dengelemesi
 OP= Yağ Cebi
 PHC= Yağ Kanalı

D = Diameter (Cylinder-Bore)
 CH = Compression Height
 + Dome
 - Valve Recess Depth
 TL = Total Length
 CBD= Combustion Bowl Diameter
 CBH= Combustion Bowl Depth
 CBC= Combustion Cavity Offset
 BL = Distance Between Bosses
 TLW = Top Land Width
 CT = Crown Thickness
 IL = Inner Length
 RLW = Ring Land Width
 SL = Skirt Length
 PPD = Diameter of Piston Pin
 PL = Pin Length
 GB = Crown Underside to Pin Hole
 RBD = Bottom Diameter of Ring Groove
 RW = Piston Ring Width
 ODH = Oil Drain Holes
 PCG = Circlip Groove
 PLH = Pin Lubricating Holes
 WBP = Weight Balance Pad
 OP = Oil Pocket
 PHC = Pin Hole Oil Channel

PİSTON ÜZERİNDEKİ İŞARETLER SIGNS ON TOP OF THE PISTON

Üretici Firma
Manufacturer Firm



Piston Çap ölçüsü (mm)
Piston Diameter in (mm)

126.84

Standart veya Üst Ölçü (inch)
Standard or Oversize (inches)

STD.
SP 0.16

→ Piston Takma Yönü
Installation Direction

Silindir-Piston Boşluğu (mm)
Fitting Clearance in (mm)

Üretici Firma

Arslan Piston veya Kalite İmgesi

Piston Çap Ölçüsü (mm)

Piston başının pim deliğine eksenine dik konumda ölçülen en büyük çap ölçüsüdür.

STD veya Üst Ölçü (inch)

STD, 0.020", 0.040"

Silindir Piston Boşluğu

20 °C (68 °F) sıcaklıkta piston ve silindir çapı arasındaki farktır.

Takma Yönü

Ok işareti, pim deliğine eksenine kaçık yarık veya piston başında ok işareti dışında "VORN", "FRONT" ve çözümlü dökümden çıkma yönü işaretleri vardır. Bunlar vasitanın hareket yönüne göre enine veya vasitanın arkasına yerleştirilmeli motor pistonlarında krank mili-volant sembolü ile pistonun motora hatasız montajı sağlanır.

Bazı Motorlar için Özel İşaretler

A= Egzoz, E=Emme
Z 2/3= Silindir 2 ve 3

Manufacturer Firm

Arslan Piston Or Quality Sign

Piston Diameter in (mm)

Measured across the greatest skirt diameter. (At the bottom of the skirt, perpendicular to the pin axis)

Standard or Oversize Dimension (inches)

STD, 0.020", 0.040"

The Fitting Clearances in (mm)

Equivalent to difference in diameter between the cylinder bore and the piston skirt at a temperature of 20 °C (68 °F)




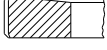
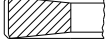






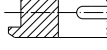


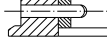






Installation Direction

Arrow sign, sometimes supplemented by the words "VORN" or "FRONT", or a cast-in notch, usually pointing in driving direction, is used for pistons with offset gudgeon pin axis, for pistons with slotted skirt, or for pistons having specially shaped crowns. In recent years instead of the arrow sign a flywheel symbol is marked on the crown to show clearly the fitting direction even if the engine is mounted in transverse position to the driving direction or can be used as front or rear engine, according to the vehicle type.





Special Signs for Some Engine

A= Exhaust, E= Intake,
z 2/3= Cylinders 2 and 3

SEGMAN KESİTLERİ PISTON RING CROSS SECTION

Kesitler Cross Section	Semboller Codes	Tanımlar Description
	R	Dikdörtgen Segman Plain Compression Ring
	T	Konik Segman Tapered Ring
	AT	Az Konik Segman Slightly Tapered Ring
	W	Tek Taraflı Trapez Segman Wedge Type Compression Ring
	K	Çift Taraflı Trapez Segman Keystone Type Compression Ring
	TK	Çift Taraflı Trapez Konik Segman Taper-Faced Keystone Ring
	TW	Tek Taraflı Trapez Konik Segman Taper-Faced Wedge Type Compression Ring
	N	Burunlu Sıyırıcı Segman Single Hook Scraper
	TN	Burunlu Sıyırıcı Konik Segman Tapered Single Hook Scraper
	MN	Burunlu Sıyırıcı Konik Segman Tapered Single Hook Scraper
	S	Yarıklı Yağ Kontrol Segmanı Slotted Oil Scraper Ring
	BS	Kenarları Pahlı Yağ Kontrol Segmanı Bevel-Edged Oil Control Ring
	DS	Çift Pahlı Yağ Kontrol Segmanı Double-Bevelled Oil Control Ring
	L	Yaprak Yaylı Yarıklı Yağ Kontrol Segmanı Slotted Oil Scraper Ring With Leaf Spring
	DL	Yaprak Yaylı Aynı Yön Pahlı Yarıklı Yağ Kontrol Segmanı Double-Bevelled Slotted Oil Scraper Ring With Leaf Spring
	CS	Sipiral Yaylı Yarıklı Yağ Sıyırıcı Segman Slotted Oil Scraper Ring With Coil Spring
	C	Sipiral Yaylı Kenarları Pahlı Yağ Kontrol Segmanı Bevel Edged Oil Control Ring With Coil Spring
	DC	Sipiral Yaylı Çift Pahlı Yağ Kontrol Segmanı Double-Bevelled Oil Control Ring With Coil Spring
	IBC	Sipiral Yaylı Köprücükler Çıtan Pahlı Yağ Kontrol Segmanı Slotted Oil Scraper Ring With Coil Spring
	VF	Çelik Bantlı VF Yaylı Yağ Kontrol Segmanı Steel Rail Oil Control Ring With VF Spring
	NF	NF Tipi Yaylı Lamelli Yağ Kontrol Segmanı NF Type Laminated Oil Ring With Spring

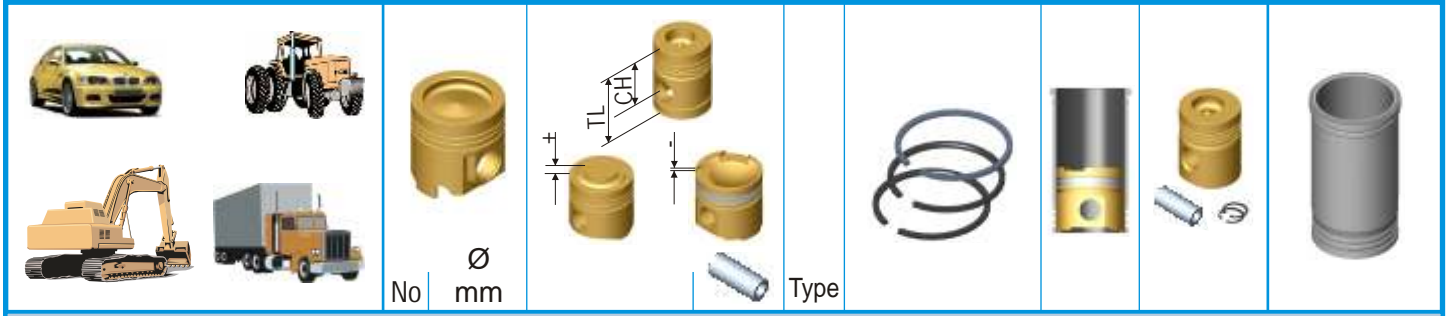
SEGMAN KENAR ÇEŞİTLERİ EDGE FEATURES

Kesitler Cross Section	Semboller Codes	Tanımlar Description
	IBT	Ç Kenar Pahı (Üst Yüz) Inside Bevel (Top Side)
	IBB	Ç Kenar Pahı (Alt Yüz) Inside Bevel (Bottom Side)
	IST	Ç Kenar Kademeli (Üst Yüz) Inside Step (Top Side)
	ISB	Ç Kenar Kademeli (Alt Yüz) Inside Step (Bottom Side)

SEGMANLARDA KAPLAMALAR VE YÜZEY İŞLEMLERİ COATINGS AND SURFACE TREATMENT

Semboller Codes	Tanımlar Description
CR	Çevrede Krom Kaplı Periphery Chromed
MO	Çevrede Molibden Dolgu Periphery Molybdenum Inlaid
MOL	Çevrede Molibden Kaplama Periphery Molybdenum Coated
PS	Plasma Püskürtme Kaplaması Plasma Spray Coating
P	Fosfatlama Phosphated
SN	Kalay Kaplama Tin-Plated
NT	Nitrüleme Nitrided
FE	Ferroxlama Ferroxided
DFE	Çevrede Ferroks Dolgu Periphery With Ferrox Insert

KATALOG SAYFA DÜZEN INSTRUCTION HOW TO USE THE CATALOGUE



VOLVO

Diesel Motor:
TD 100 G/GA, 9599 cm³,
200 KW (272 PS),
14.3:1
Turbocharge
Vehicle:
F 10, N 10

1981...1986

Diesel Motor:
TD 101 F/FA/G/GA, 9599 cm³,
220 KW (299 PS),
14.3:1,
Turbocharge, LLK
Vehicle:
F 10 Intercooler,
N 10 Intercooler,

1983...1986

No 6

Ø 120.65

109.40

-23.15

-1.90

166.40

52.00

x

106.00

ST

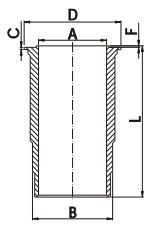
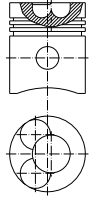
2.385 R CR

3.160 T CR

4.747 C CR

120.65

P 67038 00



A=120.65
B=134.00
L=296.00
D=147.00
C=11.52
F=3.48

Vehicle and engine details
Araç, Motor Tipi

Cylinder Units
Silindir Sayısı

Piston Nominal Diameter (mm)
Nominal Piston Çapı (mm)

Compression Height (mm)
Kompresyon Yüksekliği (mm)
Combustion Bowl Depth (mm)
Yanma Hücresi Derinliği (mm)
Fazlalık (mm), Derinlik (mm)
Dome (mm), Depth (mm)
Total Length (mm)
Toplam Uzunluk (mm)
Piston Shape
Piston ekli

ST = Piston With Alfin Ring Carrier
Alfin Taıyıcılı Piston
DST = Piston With Double Alfin Ring Carrier
Çift Alfin Taıyıcılı Piston
CP = Piston With Steel Strut
Çelik Plakalı ve Isı Bilezikli Piston
SK = Piston With Cooling Channel
Soğutma Kanallı Piston

Pin Diameter x Pin Length
Pim Çapı x Pim Boyu

Cylinder Diameter
Silindir Çapı

Ring Width and Ring Type
Segman Kalınlığı ve Tipi

Cylinder Dimension and ARSLAN Part No
Silindir Ölçüleri ve ARSLAN Parça No

ARSLAN Piston Part No
ARSLAN Piston Parça No

P STON REFERANS L STES / PISTON PRODUCT INDEX

Katalog No <i>Catalogue Number</i>	ÇAP (mm) <i>Diameter (mm)</i>	Piston Adı <i>Piston Name</i>	Katalog No <i>Catalogue Number</i>	ÇAP (mm) <i>Diameter (mm)</i>	Piston Adı <i>Piston Name</i>
P 10020 00	120.00	ANDORIA	P 20042 00	114.00	CUMMINS
P 11010 00	95.00	ATLAS COPCO	P 20044 00	114.00	CUMMINS
P 11012 00	100.00	ATLAS COPCO	P 20046 00	114.00	CUMMINS
P 11014 00	125.00	ATLAS COPCO	P 20050 00	130.18	CUMMINS
P 11016 00	130.00	ATLAS COPCO	P 20052 00	130.18	CUMMINS
P 11018 00	155.00	ATLAS COPCO	P 20060 00	139.70	CUMMINS
P 11020 00	220.00	ATLAS COPCO	P 21010 00	104.175	DAF
P 12010 00	103.175	BEDFORD	P 21020 00	118.00	DAF
P 12020 00	104.78	BEDFORD	P 21022 00	118.00	DAF
P 13010 00	130.00	BELAZ	P 21024 00	118.00	DAF
P 13011 00	130.00	BELAZ	P 21030 00	130.00	DAF
P 14010 00	120.00	BERLIET	P 21032 00	130.00	DAF
P 14012 00	120.00	BERLIET	P 22010 00	100.04	DAVID BROWN
P 14020 00	135.00	BERLIET	P 23010 00	127.00	DORMAN
P 14022 00	135.00	BERLIET	P 24010 00	85.00	FERGUSON
P 14024 00	135.00	BERLIET	P 25010 00	95.00	FIAT
P 14026 00	135.00	BERLIET	P 25020 00	100.00	FIAT
P 14028 00	135.00	BERLIET	P 25022 00	100.00	FIAT
P 14030 00	135.00	BERLIET	P 25024 00	100.00	FIAT
P 14032 00	135.00	BERLIET	P 25030 00	103.00	FIAT
P 14034 00	135.00	BERLIET	P 25040 00	110.00	FIAT
P 14036 00	135.00	BERLIET	P 25042 00	110.00	FIAT
P 15030 00	70.00	BITZER	P 25050 00	115.00	FIAT
P 15040 00	75.00	BITZER	P 25052 00	115.00	FIAT
P 16010 00	66.68	BMC	P 25060 00	120.00	FIAT
P 16020 00	73.025	BMC	P 25070 00	122.00	FIAT
P 16030 00	76.20	BMC	P 25080 00	125.00	FIAT
P 16040 00	80.25	BMC	P 25090 00	135.00	FIAT
P 16050 00	98.00	BMC	P 25110 00	137.00	FIAT
P 16060 00	100.00	BMC	P 25120 00	145.00	FIAT
P 17010 00	105.00	BUKH	P 26010 00	104.77	FORD
P 17012 00	105.00	BUKH	P 26012 00	104.77	FORD
P 18010 00	104.775	CASE	P 26014 00	104.77	FORD
P 18020 00	117.475	CASE	P 26020 00	106.68	FORD
P 19010 00	114.30	CATERPILLAR	P 26022 00	106.68	FORD
P 19012 00	114.30	CATERPILLAR	P 26024 00	106.68	FORD
P 19020 00	120.65	CATERPILLAR	P 26030 00	107.21	FORD
P 19022 00	120.65	CATERPILLAR	P 26040 00	111.76	FORD
P 19024 00	120.65	CATERPILLAR	P 26042 00	111.76	FORD
P 19030 00	137.16	CATERPILLAR	P 27010 00	100.00	FORDSON
P 19032 00	137.16	CATERPILLAR	P 28010 00	85.00	GRASSO
P 19040 00	146.05	CATERPILLAR	P 28020 00	110.00	GRASSO
P 19041 00	146.05	CATERPILLAR	P 28030 00	160.00	GRASSO
P 20010 00	80.00	CUMMINS	P 29010 00	120.00	HANOMAG
P 20020 00	92.075	CUMMINS	P 29012 00	120.00	HANOMAG
P 20030 00	102.00	CUMMINS	P 29020 00	128.00	HANOMAG
P 20032 00	102.00	CUMMINS	P 29022 00	128.00	HANOMAG
P 20034 00	102.00	CUMMINS	P 30010 00	85.00	HATZ
P 20040 00	114.00	CUMMINS	P 30020 00	90.00	HATZ

P STON REFERANS L STES / PISTON PRODUCT INDEX

Katalog No <i>Catalogue Number</i>	ÇAP (mm) <i>Diameter (mm)</i>	Piston Adı <i>Piston Name</i>	Katalog No <i>Catalogue Number</i>	ÇAP (mm) <i>Diameter (mm)</i>	Piston Adı <i>Piston Name</i>
P 30030 00	108.00	HATZ	P 39032 00	125.00	KOMATSU
P 31010 00	125.00	HENSCHEL	P 39040 00	155.00	KOMATSU
P 31020 00	130.00	HENSCHEL	P 39042 00	155.00	KOMATSU
P 32010 00	108.00	HINO	P 39044 00	155.00	KOMATSU
P 32020 00	110.00	HINO	P 40010 00	76.00	LADA
P 32030 00	120.00	HINO	P 40012 00	76.00	LADA
P 33012 00	88.90	IHC	P 40020 00	82.00	LADA
P 33020 00	98.425	IHC	P 41010 00	107.21	LEYLAND
P 33022 00	98.425	IHC	P 41020 00	127.00	LEYLAND
P 33030 00	100.00	IHC	P 42010 00	82.55	LISTER
P 33040 00	109.20	IHC	P 42020 00	88.90	LISTER
P 34010 00	125.00	JENBACHER	P 42030 00	95.25	LISTER
P 34012 00	125.00	JENBACHER	P 42040 00	101.60	LISTER
P 34020 00	140.00	JENBACHER	P 42050 00	108.00	LISTER
P 35010 00	102.00	JOHN-DEERE	P 42052 00	108.00	LISTER
P 35012 00	102.00	JOHN-DEERE	P 42060 00	114.30	LISTER
P 35020 00	106.50	JOHN-DEERE	P 43010 00	107.95	LOKOMO-GREYDER
P 35022 00	106.50	JOHN-DEERE	P 44010 00	72.00	LOMBARDINI
P 36010 00	120.00	KAMAZ	P 44020 00	76.00	LOMBARDINI
P 37010 00	91.00	KHD	P 44030 00	78.00	LOMBARDINI
P 37012 00	91.00	KHD	P 44050 00	82.00	LOMBARDINI
P 37020 00	95.00	KHD	P 44060 00	85.00	LOMBARDINI
P 37022 00	95.00	KHD	P 44062 00	85.00	LOMBARDINI
P 37030 00	100.00	KHD	P 44064 00	85.00	LOMBARDINI
P 37032 00	100.00	KHD	P 44070 00	95.00	LOMBARDINI
P 37034 00	100.00	KHD	P 44072 00	95.00	LOMBARDINI
P 37036 00	100.00	KHD	P 44074 00	95.00	LOMBARDINI
P 37038 00	100.00	KHD	P 44076 00	95.00	LOMBARDINI
P 37050 00	102.00	KHD	P 44078 00	95.00	LOMBARDINI
P 37052 00	102.00	KHD	P 44080 00	100.00	LOMBARDINI
P 37054 00	102.00	KHD	P 44082 00	100.00	LOMBARDINI
P 37056 00	102.00	KHD	P 44084 00	100.00	LOMBARDINI
P 37058 00	102.00	KHD	P 44086 00	100.00	LOMBARDINI
P 37060 00	102.00	KHD	P 44090 00	102.00	LOMBARDINI
P 37070 00	110.00	KHD	P 45010 00	40.00	LUPAMAT
P 37080 00	115.00	KHD	P 45020 00	60.00	LUPAMAT
P 37090 00	120.00	KHD	P 45030 00	70.00	LUPAMAT
P 37092 00	120.00	KHD	P 45040 00	90.00	LUPAMAT
P 37094 00	120.00	KHD	P 45050 00	110.00	LUPAMAT
P 37096 00	120.00	KHD	P 45060 00	160.00	LUPAMAT
P 37110 00	125.00	KHD	P 46012 00	90.00	MAN
P 38010 00	75.00	KNORR-BREMSE	P 46020 00	100.00	MAN
P 38012 00	75.00	KNORR-BREMSE	P 46030 00	102.00	MAN
P 38020 00	88.00	KNORR-BREMSE	P 46031 00	102.00	MAN
P 39010 00	105.00	KOMATSU	P 46033 00	102.00	MAN
P 39012 00	105.00	KOMATSU	P 46040 00	108.00	MAN
P 39020 00	110.00	KOMATSU	P 46042 00	108.00	MAN
P 39022 00	110.00	KOMATSU	P 46044 00	108.00	MAN
P 39030 00	125.00	KOMATSU	P 46050 00	112.00	MAN

P STON REFERANS L STES / PISTON PRODUCT INDEX

Katalog No <i>Catalogue Number</i>	ÇAP (mm) <i>Diameter (mm)</i>	Piston Adı <i>Piston Name</i>	Katalog No <i>Catalogue Number</i>	ÇAP (mm) <i>Diameter (mm)</i>	Piston Adı <i>Piston Name</i>
P 46060 00	115.00	MAN	P 51030 00	135.00	MITSUBISHI
P 46062 00	115.00	MAN	P 52010 00	95.00	MWM
P 46070 00	121.00	MAN	P 52012 00	95.00	MWM
P 46072 00	121.00	MAN	P 52014 00	95.00	MWM
P 46073 00	121.00	MAN	P 52016 00	95.00	MWM
P 46075 00	121.00	MAN	P 52020 00	105.00	MWM
P 46076 00	121.00	MAN	P 52022 00	105.00	MWM
P 46079 00	121.00	MAN	P 52030 00	140.00	MWM
P 46081 00	121.00	MAN	P 53010 00	88.925	PERKINS
P 46090 00	123.00	MAN	P 53020 00	91.48	PERKINS
P 46118 00	125.00	MAN	P 53021 00	91.48	PERKINS
P 46120 00	125.00	MAN	P 53024 00	91.48	PERKINS
P 46121 00	125.00	MAN	P 53026 00	91.48	PERKINS
P 46123 00	125.00	MAN	P 53028 00	91.48	PERKINS
P 46125 00	125.00	MAN	P 53032 00	91.48	PERKINS
P 46130 00	128.00	MAN	P 53033 00	91.48	PERKINS
P 46133 00	128.00	MAN	P 53036 00	91.48	PERKINS
P 46135 00	128.00	MAN	P 53037 00	91.48	PERKINS
P 46138 00	128.00	MAN	P 53040 00	98.48	PERKINS
P 46139 00	128.00	MAN	P 53042 00	98.48	PERKINS
P 46141 00	128.00	MAN	P 53043 00	98.48	PERKINS
P 46144 00	128.00	MAN	P 53046 00	98.48	PERKINS
P 46146 00	128.00	MAN	P 53047 00	98.48	PERKINS
P 47010 00	118.00	MAN-BUSSING	P 53050 00	98.48	PERKINS
P 49010 00	95.00	MAYKOM	P 53051 00	98.48	PERKINS
P 49020 00	130.00	MAYKOM	P 53054 00	98.48	PERKINS
P 50010 00	75.00	MERCEDES-BENZ	P 53055 00	98.48	PERKINS
P 50020 00	77.00	MERCEDES-BENZ	P 53058 00	98.48	PERKINS
P 50030 00	97.00	MERCEDES-BENZ	P 53060 00	98.48	PERKINS
P 50040 00	97.00	MERCEDES-BENZ	P 53061 00	98.48	PERKINS
P 50042 00	97.00	MERCEDES-BENZ	P 53070 00	100.96	PERKINS
P 50048 00	97.00	MERCEDES-BENZ	P 53080 00	101.054	PERKINS
P 50056 00	97.00	MERCEDES-BENZ	P 53081 00	101.054	PERKINS
P 50070 00	97.50	MERCEDES-BENZ	P 53084 00	101.054	PERKINS
P 50078 00	97.50	MERCEDES-BENZ	P 53085 00	101.054	PERKINS
P 50086 00	97.50	MERCEDES-BENZ	P 53088 00	101.054	PERKINS
P 50110 00	115.00	MERCEDES-BENZ	P 53089 00	101.054	PERKINS
P 50112 00	115.00	MERCEDES-BENZ	P 53092 00	101.054	PERKINS
P 50120 00	125.00	MERCEDES-BENZ	P 53110 00	107.95	PERKINS
P 50122 00	125.00	MERCEDES-BENZ	P 54010 00	80.00	PEUGEOT
P 50130 00	128.00	MERCEDES-BENZ	P 54020 00	83.00	PEUGEOT
P 50132 00	128.00	MERCEDES-BENZ	P 54022 00	83.00	PEUGEOT
P 50134 00	128.00	MERCEDES-BENZ	P 54024 00	83.00	PEUGEOT
P 50136 00	128.00	MERCEDES-BENZ	P 54030 00	84.00	PEUGEOT
P 51010 00	110.00	MITSUBISHI	P 54040 00	88.00	PEUGEOT
P 51012 00	110.00	MITSUBISHI	P 54042 00	88.00	PEUGEOT
P 51014 00	110.00	MITSUBISHI	P 54044 00	88.00	PEUGEOT
P 51016 00	110.00	MITSUBISHI	P 54050 00	90.00	PEUGEOT
P 51020 00	125.00	MITSUBISHI	P 54060 00	93.00	PEUGEOT

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Katalog No <i>Catalogue Number</i>	ÇAP (mm) <i>Diameter (mm)</i>	Piston Adı <i>Piston Name</i>	Katalog No <i>Catalogue Number</i>	ÇAP (mm) <i>Diameter (mm)</i>	Piston Adı <i>Piston Name</i>
P 54070 00	94.00	PEUGEOT	P 66010 00	108.00	UTB
P 54072 00	94.00	PEUGEOT	P 67010 00	98.425	VOLVO
P 54074 00	94.00	PEUGEOT	P 67012 00	98.425	VOLVO
P 55010 00	80.00	PETTER	P 67020 00	104.775	VOLVO
P 55020 00	87.312	PETTER	P 67022 00	104.775	VOLVO
P 56010 00	107.95	PETTER ARMSTONG	P 67024 00	104.775	VOLVO
P 57010 00	121.00	RABA	P 67030 00	120.65	VOLVO
P 58010 00	70.00	RENAULT	P 67032 00	120.65	VOLVO
P 58020 00	73.00	RENAULT	P 67034 00	120.65	VOLVO
P 58022 00	73.00	RENAULT	P 67036 00	120.65	VOLVO
P 58024 00	73.00	RENAULT	P 67038 00	120.65	VOLVO
P 58026 00	73.00	RENAULT	P 67040 00	120.65	VOLVO
P 58030 00	75.00	RENAULT	P 67042 00	120.65	VOLVO
P 58040 00	76.00	RENAULT	P 67044 00	120.65	VOLVO
P 58050 00	78.00	RENAULT	P 67046 00	120.65	VOLVO
P 58052 00	78.00	RENAULT	P 67048 00	120.65	VOLVO
P 60010 00	75.00	SAAB-SCANIA	P 67050 00	120.65	VOLVO
P 60020 00	115.00	SAAB-SCANIA	P 67060 00	130.18	VOLVO
P 60022 00	115.00	SAAB-SCANIA	P 67062 00	130.18	VOLVO
P 60024 00	115.00	SAAB-SCANIA	P 67064 00	130.18	VOLVO
P 60026 00	115.00	SAAB-SCANIA	P 67066 00	130.18	VOLVO
P 60028 00	115.00	SAAB-SCANIA	P 67068 00	130.18	VOLVO
P 60030 00	115.00	SAAB-SCANIA	P 67070 00	130.18	VOLVO
P 60032 00	115.00	SAAB-SCANIA	P 67072 00	130.18	VOLVO
P 60034 00	115.00	SAAB-SCANIA	P 67074 00	130.18	VOLVO
P 60036 00	115.00	SAAB-SCANIA	P 67078 00	130.18	VOLVO
P 60038 00	115.00	SAAB-SCANIA	P 68010 00	104.775	VOLVO-BM
P 60040 00	127.00	SAAB-SCANIA	P 68020 00	105.57	VOLVO-BM
P 60042 00	127.00	SAAB-SCANIA	P 68022 00	105.57	VOLVO-BM
P 60044 00	127.00	SAAB-SCANIA	P 68024 00	105.57	VOLVO-BM
P 60046 00	127.00	SAAB-SCANIA	P 68026 00	105.57	VOLVO-BM
P 60048 00	127.00	SAAB-SCANIA	P 68030 00	111.125	VOLVO-BM
P 60050 00	127.00	SAAB-SCANIA	P 69010 00	60.00	WESTINGHOUSE
P 60052 00	127.00	SAAB-SCANIA	P 69020 00	74.00	WESTINGHOUSE
P 60054 00	127.00	SAAB-SCANIA	P 69030 00	75.00	WESTINGHOUSE
P 60056 00	127.00	SAAB-SCANIA	P 69032 00	75.00	WESTINGHOUSE
P 61010 00	95.00	SAME	P 69034 00	75.00	WESTINGHOUSE
P 61020 00	105.00	SAME	P 69040 00	75.00	WESTINGHOUSE
P 62010 00	98.00	SAVIEM	P 69042 00	75.00	WESTINGHOUSE
P 62020 00	102.00	SAVIEM	P 70010 00	95.00	ZETOR
P 62022 00	102.00	SAVIEM	P 70020 00	100.00	ZETOR
P 62024 00	102.00	SAVIEM	P 70030 00	102.00	ZETOR
P 63010 00	85.00	SHIBAURA			
P 63012 00	85.00	SHIBAURA			
P 64010 00	100.00	STEYR			
P 64012 00	100.00	STEYR			
P 64020 00	105.00	STEYR			
P 64030 00	108.00	STEYR			
P 65010 00	98.48	SUPER-STAR			

