



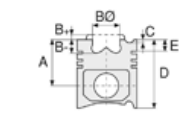
LAND ROVER - Ø 80

87-71402-STD


Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
 LAND ROVER
 Çap (Diameter): Ø 80
 FM Grup No: 4912

18 K4F K Series
 4 Sil. Benzinli
 1796cc 85-88kW
 (116-120PS)
 Freelander 1.8 16V
 2000....


Piston Ölçüleri
(Piston Dimensions)

A : 22.650
 B- : 0.500
 BØ : 68.000
 C1 : 2.550
 C2 : 2.350
 D : 45.650
 E : 3.800

Pim: 18 x 53


Piston Özellikleri
(Piston Features)

Gözarası Konik
 (Conical Eye Gap)


Piston Parça No
(Piston Part No)

87-522700-02
 87-71402-STD


Segman Seti
(Ring Set)

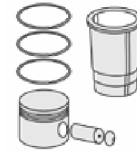
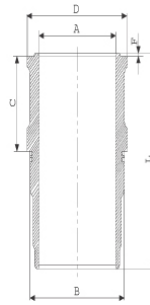
06-522700-50-STD

1.000 CR ST
 1.200 P GOE
 2.000 CR ST

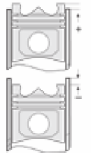
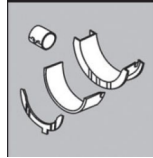

Silindir Gömleği
(Liner)

14-740170-00-WH

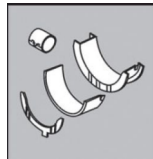
B : 84.100
 L : 129.500
 D : 87.500
 C : 50.000


Silindir Kit
(Assembly Set)

88-522700-02-STD
 88-71402-STD


Piston - Blok Montaj
Yüksekliği
(Piston - Block Assembly Height)
Ana Yatak
(Main Bearing)


H1085/5 STD

Kol Yatak
(Connecting Rod Bearing)


01-4039/4 STD

Sil. Kapak. Conta
(Cylinder Head Gasket)


BW750





JAGUAR - PEUGOT - LAND ROVER - Ø 81

87-72700-STD


Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
 Jaguar-Peugeot-
 Land Rover
 Çap (Diameter): 81
 FM Grup No: 4909

2.7 Lion TVM

Dizel 2720cc 150 KW
 (204 PS)
 S Type 2.7D Twin Turbo

2.7 Lion TVM

Dizel 2720cc 150 Kw
 (204 PS)
 607 HDI
 2008....

2.7 Lion TVM

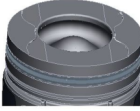
Dizel 2720cc 150 Kw
 (204 PS)
 DISCOVERY 2.7 TDI,
 RANGE ROVER 2.7 TDV6
 2008....

Jaguar, Peugeot ve
 Land Rover ile ortak motor
 (Common Engine With
 Jaguar, Peugeot And
 Land Rover)

Piston Ölçüleri
(Piston Dimensions)

A : 47.000
 B- : 14.050
 BØ : 44.000
 C1 : 0.500
 D : 71.000
 E : 9.000

Pim: 29 x 62


Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
 (Ring Carrier)
 Soğutma Kanallı
 (Coolin Gallery)
 Yağ Püskürtme Oyuğu
 (Oil Jet Cut-out)
 Gözarası Konik
 (Conical Eye Gap)

Piston Parça No
(Piston Part No)

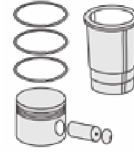
87-839100-02
 87-72700-STD
 87-839107-02
 87-72700 0,50

Segman Seti
(Ring Set)

06-839100-00-STD
 06-839107-00 0,50 mm
 2.000 CK KV1
 2.000 P GOE
 2.000 P F14

Yağ Segmanı Matkap Delik
 (Oil Ring Drill Perforated)

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block Assembly Height)

1,12 mm conta ile (With
 Notch) 0,54 /0,55

1,17 mm conta ile (With
 Notch) 0,55/0,60

1,22 mm conta ile (With
 Notch) 0,60/ 0,65

1,27 mm conta ile (With
 Notch) 0,65/0,70

1,32 mm conta ile (With
 Notch) 0,70/0,75





LAND ROVER - Ø 84

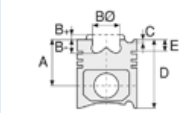
87-72717-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
LAND ROVER
Çap (Diameter): Ø 84
FM Grup No: 4911

3.0L AJD V6-DT20
6 Sil. Dizel 2993cc
155 kw-211 ps
Discovery IV
2011 - 2013



Piston Ölçüleri
(Piston Dimensions)

A : 46.000
B- : 15.350
B0 : 47.620
D : 70.000
E : 9.000

Pim: 29,998 x 63,65



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)



Piston Parça No
(Piston Part No)

87-865700-02
87-72717-STD
87-865707-02
87-72717 0,50



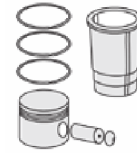
Segman Seti
(Ring Set)

06-865700-00-STD
06-865707-00 0,50 mm

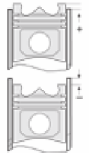
1.750 CK KV1
1.750 P F14
2.000 CR GOE



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1,17 mm Conta ile
(With Gasket)
0,40 / 0,50

1,22 mm Conta ile
(With Gasket)
0,50/0,55

1,27 mm Conta ile
(With Gasket)
0,55/0,60

1,32 mm Conta ile
(With Gasket)
0,65/0,70





LAND ROVER - Ø 84,45

87-71400-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
LAND ROVER
Çap (Diameter): Ø 84,45
FM Grup No: 4907

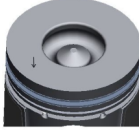
TD5

5 Sil. Dizel 2495cc
90-102 Kw(122-139 PS)
19,5:1
Discovery, Discovery 110,
Discovery 130, Discovery
2.5 TD5 Adventurer,
Discovery 2.5 TD5 E,
Discovery 90
1998....

Piston Ölçüleri
(Piston Dimensions)

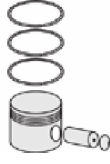
A : 47.850
B- : 17.400
BØ : 39.000
D : 79.000
E : 10.000

Pim: 30 x 70



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)



Piston Parça No
(Piston Part No)

87-140000-02
87-71400-STD
87-140007-02
87-71400-050

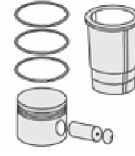


Segman Seti
(Ring Set)

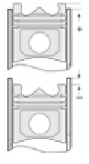
06-140000-90-STD
06-140007-90 0,50 mm
3.000 CKP KVI
2.000 P F14
3.000 CRP STD



Silindir Gömleği
(Liner)



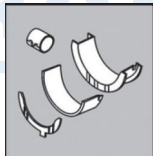
Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1 Nolu Conta ile
(With Gasket No. 1) :
0,25/0,35
2 Nolu Conta ile
(With Gasket No. 2) :
0,45/0,55
3 Nolu Conta ile
(With Gasket No. 3) :
0,35/0,45

Kol Yatağı
(Connecting Rod Bearing)



71-3902/5 STD

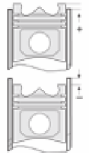
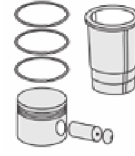
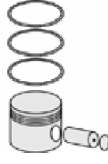
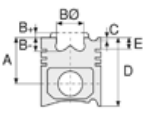


FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



LAND ROVER - Ø 85

87-71404-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
LAND ROVER
Çap (Diameter): Ø 85
FM Grup No: 4910

DW12BTED4
4 Sil. Dizel 2179cc
110KW-150 HP
FREELANDER 2 2.2TD4
2010....

Piston Ölçüleri
(Piston Dimensions)

A : 48.705
B- : 13.475
B0 : 52.400
C1 : 0.385
D : 74.705
E : 9.000

Pim: 30 x 68



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Soğutma Kanallı
(Coolin Gallery)
Yağ Püskürtme Oyuğu
(Oil Jet Cut-out)
Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-865900-02
87-71404-STD
87-865907-02
87-71404 0,50

Segman Seti
(Ring Set)

06-865900-90-STD
06-865907-90 0,50 mm
2.500 CK KV1
2.000 F14
2.000 GOE
Yağ Segmanı Matkap
Delik (Oil Ring Drill Hole)

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

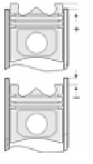
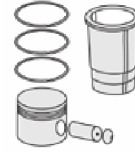
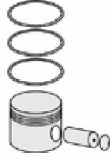
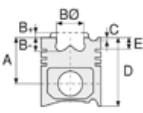
1,25 mm Conta ile
(With Gasket)
0,55/0,60
1,30 mm Conta ile
(With Gasket)
0,61/0,65
1,35 mm Conta ile
(With Gasket)
0,66/0,70
1,40 mm Conta ile
(With Gasket)
0,71/0,75





LAND ROVER - Ø 87,5

87-71409-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
LAND ROVER
Çap (Diameter): Ø 87,5
FM Grup No: 4913

204PT Euro 5

4 Sil. Benzinli 1999cc
177 KW-241 PS
DISCOVERY SPORT,
FREELANDER 2,
RANGE ROVER EVOQUE
2011....

Piston Ölçüleri
(Piston Dimensions)

A : 34.982
B- : 4.300
C1 : 3.400
C2 : 3.700
D : 53.800
E : 5.700

Pim: 22,5 x 56



Piston Özellikleri
(Piston Features)

Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-865400-02
87-71409-STD

87-865407-02
87-71409 0,50

Segman Seti
(Ring Set)

06-865400-50-STD
06-865407-50 0,50 mm

1.200 PVD ST
1.200 P ST
2.000 NT ST

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)



FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



LAND ROVER - Ø 90,475

86-71412-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
LAND ROVER
Çap (Diameter): Ø 90,475
FM Grup No: 4903

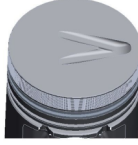
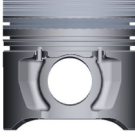
19 J

4 Sil. Dizel 2495cc 21:1
Turbo, Endirekt Enjeksiyon
(Indirect Injection)
LAND ROVER 110,
LAND ROVER 90
1986 - 1990

Piston Ölçüleri
(Piston Dimensions)

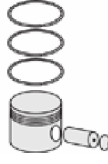
A : 54.560
B- : 3.630
D : 86.370
E : 16.080

Pim: 30,162 x 74,6



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Çelik Plaka
(Steel Strut)
Sert Anotlama
(Hard Anodizing)
Gözarası Düz
(Flat Eye Gap)



Piston Parça No
(Piston Part No)

86-71412-STD

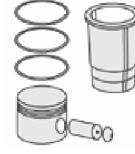


Segman Seti
(Ring Set)

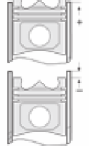
2.000
2.000
3.000



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

+0,10/+0,15



FEDERAL-MOGUL
POWERTRAIN
TÜRKİYE



LAND ROVER - Ø 90,475

86-71413-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
LAND ROVER
Çap (Diameter): Ø 90,475
FM Grup No: 4904

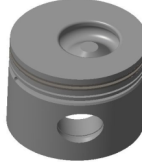
200 TDi (11L)

4 Sil. Dizel 2495cc 19,5:1
Turbo, Direkt Enjeksiyon
(Direct Injection)
DEFENDER 110,
DEFENDER 130,
DEFENDER 90,
DISCOVERY Tdi,
RANGE ROVER
VOGUE Tdi
1990 - 1994

Piston Ölçüleri
(Piston Dimensions)

A : 55.400
B- : 18.800
BØ : 39.500
BX : 7.000
D : 92.000
E : 8.250

Pim: 30,162 x 77



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Çelik Plaka
(Steel Strut)
Gözarası Düz
(Flat Eye Gap)

Piston Parça No
(Piston Part No)

86-71413-STD

Segman Seti
(Ring Set)

2.568
2.000
3.000

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

1 Çentik Conta ile
(With 1 Notch Gasket)
0,50/0,60

2 Çentik Conta ile
(With 2 Notch Gasket)
0,60/0,70

3 Çentik Conta ile
(With 3 Notch Gasket)
0,71/0,80

4 Çentik Conta ile
(With 4 Notch Gasket)
0,81/0,90





LAND ROVER - Ø 90,475

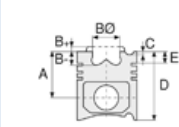
87-71410-STD



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
LAND ROVER
Çap (Diameter): Ø 90,475
FM Grup No: 4901

12 J
4 Sil. Dizel 2494cc 21:1
Endirekt İnjesiyon
(Indirect Injection)
110, 90, DEFENDER 110,
DEFENDER 130,
DEFENDER 90



Piston Ölçüleri
(Piston Dimensions)

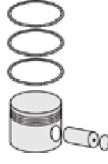
A : 54.600
B- : 3.630
D : 86.310
E : 16.100

Pim: 30,162 x 74,6



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Çelik Plaka
(Steel Strut)
Gözarası Düz
(Flat Eye Gap)



Piston Parça No
(Piston Part No)

87-866600-02
87-71410-STD
87-866607-02
87-71410 020
87-866611-02
87-71410 040



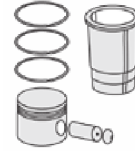
Segman Seti
(Ring Set)

06-866600-00-STD
06-866607-00 0,020"
06-866611-00 0,040"

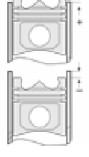
2.000 CRP IKA
2.000 P STD
4.000 CRP STD



Silindir Gömleği
(Liner)



Silindir Kit
(Assembly Set)



Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

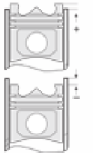
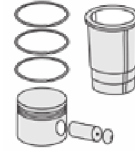
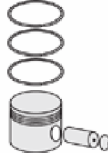
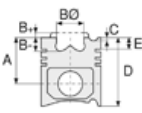
1,10 mm Conta ile
(With Gasket)
+0,10 / +0,15





LAND ROVER - Ø 90,475

87-71411-STD A



Motor Özellikleri
(Engine Specifications)

İmalatçı (Manufacturer):
LAND ROVER
Çap (Diameter): Ø 90,475
FM Grup No: 4902

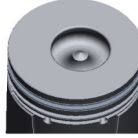
300 TDi

4 Sil. Dizel 2495cc
111 PS 19,5:1
Turbo, Direkt Enjeksiyon
(Direct Injection)
DEFENDER 110,
DEFENDER 130,
DEFENDER 90,
DISCOVERY 2,5 ES,
DISCOVERY 2,5 XS,
RANGE ROVER VOGUE
CLASSIC SE, VOGUE SE
1994....

Piston Ölçüleri
(Piston Dimensions)

A : 55.400
B- : 18.450
BØ : 39.000
BX : 3.300
D : 92.000
E : 8.200

Pim: 30,162 x 77



Piston Özellikleri
(Piston Features)

Segman Taşıyıcı
(Ring Carrier)
Gözarası Konik
(Conical Eye Gap)

Piston Parça No
(Piston Part No)

87-866900-12
87-71411-STD A
87-866907-12
87-71411 020A
87-866911-12
87-71411 040A

Segman Seti
(Ring Set)

06-866900-90-STD
06-866907-90 0,020"
06-866911-90 0,040"
3.000 CKP KV1
2.500 P F14
3.000 CRP STD

Silindir Gömleği
(Liner)

Silindir Kit
(Assembly Set)

Piston - Blok Montaj
Yüksekliği
(Piston - Block
Assembly Height)

- 1.Çentik Conta ile
(1.With Notch Gasket)
+0,50 / +0,60
- 2.Çentik Conta ile
(2.With Notch Gasket)
+0,61 / +0,70
- 3.Çentik Conta ile
(3.With Notch Gasket)
+0,71 / +0,80

