

**CALENTADORES**

**GLOW PLUGS**

**BOUGIES DE PRECHAUFFAGE**



### Ref. 70010

Reemplaza / Suitable:

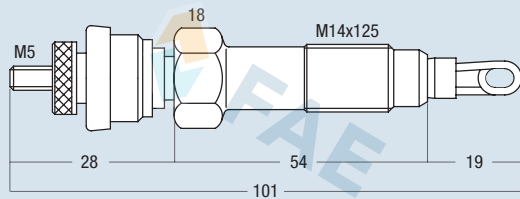
**BERU**  
GD 220

**BOSCH**  
0 250 002 009

**ROVER**  
247 712 F1  
510 078  
568 335

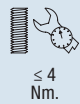
1,7 V.

< 15 seg.



①

**ROVER-SANTANA**



### Ref. 71010

Reemplaza / Suitable:

**BERU**  
GF 154

**FORD**  
83956253

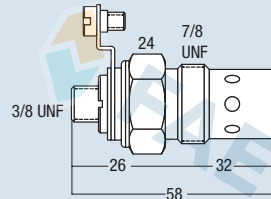
**PERKINS**  
2666 103  
2666 108

12 V.

**BOSCH**  
0 257 100 009  
0 257 100 010

**MAN**  
A5.00004.1358

3,5-5 cm<sup>3</sup>/min.



①

**BEDFORD-CARTER-PILLAR-CESAB-CLASS-CHRYSLER-FORD-  
JOHN DEERE-KOMATSU-LEYLAND-MASSEY FERGUSON-NISSAN-M.  
IBERICA-VOLVO**



### Ref. 70020

Reemplaza / Suitable:

**BERU**  
GD 214

**HANOMAG**  
151 126 000

**MAN**  
90.80112.4105

**BOSCH**  
0 250 001 001  
0 250 001 005  
0 250 001 010

**KHD**  
1162543  
1170841  
BO 9H7631  
H 7631BO

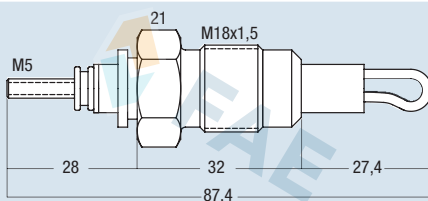
**MERCEDES BENZ**  
000 159 06 01  
000 159 24 01

**VOLKSWAGEN**  
637 06 01

**VOLVO**  
870325

0,9 V.

< 20 seg.



①

**IRION-KHD-MERCEDES BENZ-UNIMOG  
Motores/Engines/Moteurs:  
OM 616.**



### Ref. 71040

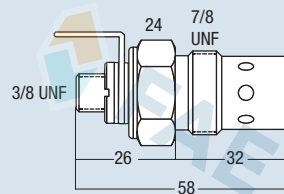
Reemplaza / Suitable:

**BERU**  
177 GS

**BOSCH**  
0 257 100 007

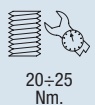
24 V.

7-12 cm<sup>3</sup>/min.



①

**NISSAN-M. IBERICA- PERKINS  
Motores/Engines/Moteurs:  
Perkins.**



### Ref. 70030

Reemplaza / Suitable:

**BERU**  
GD 348, GD 382

**MERCEDES BENZ**  
000 159 25 01  
000 159 26 01

**NGK**  
DG-237

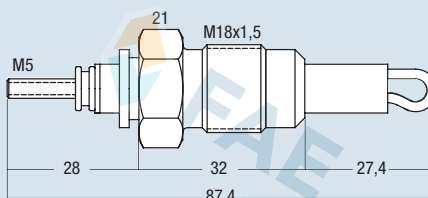
0,9 V.

**BOSCH**  
0 250 001 008, 012  
0 250 001 016, 017

**000 159 60 01**  
**000 159 61 01**  
**000 159 90 01**

**PEUGEOT**  
MKP00070

< 20 seg.



①

**CLASS-HANOMAG-MERCEDES BENZ-SEAT-STEYR-UNIMOG**





### Ref. 73010

Reemplaza / Suitable:

**DELPHI**  
7185-900W

**FIAT**  
9943882



12V



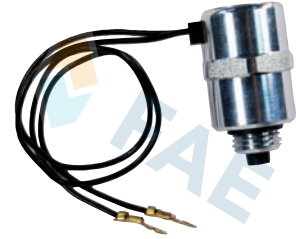
M 5

### Ref. 73015

Reemplaza / Suitable:

**DELPHI**  
9109-258

**RENAULT**  
77 01 042 753



12V



6,3 mm

### Ref. 73011

Reemplaza / Suitable:

**DELPHI**  
7180-049  
7185-900K



24V



M 5

### Ref. 73018

Reemplaza / Suitable:

**DELPHI**  
7185-900T



12V



6,35 mm

### Ref. 73012

Reemplaza / Suitable:

**BOSCH**  
0 330 001 015  
0 330 001 018  
0 330 001 040  
0 330 001 041  
0 330 001 042

**FIAT**  
8190393



12V

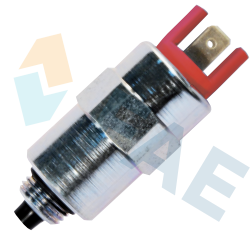


M 5

### Ref. 73019

Reemplaza / Suitable:

**DELPHI**  
7185-900P



24V



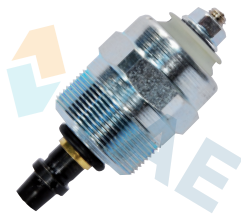
6,35 mm

### Ref. 73013

Reemplaza / Suitable:

**BOSCH**  
0 330 001 016  
0 330 001 047

**DELPHI**  
7240-124



24V



M 5

### Ref. 73020

Reemplaza / Suitable:

**DELPHI**  
7185-900G



12V



### Ref. 73014

Reemplaza / Suitable:

**NIPPON DENSO**  
096010.0500  
096010.0690  
096030.0160



12V



M 5

### Ref. 73021

Reemplaza / Suitable:

**DELPHI**  
7185-900H



24V





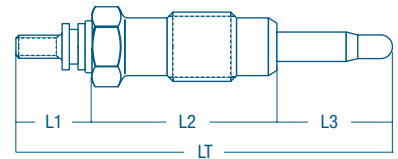
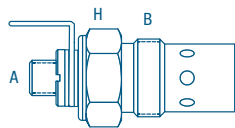
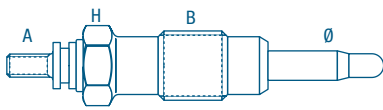
## Ref. FAE

Reemplaza / Suitable / Remplace:			VOLTIOS VOLTS
<b>FABRICANTE</b> Referencia	<b>MAKER</b> Reference	<b>CONSTRUCTEUR</b> Reference	SEGUNDOS SECONDS SECONS
			 --- Nm.
 15÷20 Nm.			 15÷20 Nm.
Información / Information / Information			

## Ref. 74148

Reemplaza / Suitable:			11 V.
<b>BERU</b> GN 030 GN 928	<b>BOSCH (USA)</b> 80028	<b>NGK</b> Y-939J	
<b>BOSCH</b> 0 250 201 036	<b>FIAT</b> 46751764	<b>VOLKSWAGEN</b> N 103 021 01 N 103 021 02	< 6 seg.
			 ≤ 2,5 Nm.
 15÷25 Nm.			 15÷25 Nm.
 Calefacción previa del Líquido Refrigerante. Cooling-water preheater. Préchauffage du liquide de Refroidissement.			

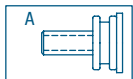
## SIMBOLOS - SYMBOLS - SYMBOLES



Información técnica de calentadores blindados y calentadores de llama.

Glow plug and flame glow plug technical information

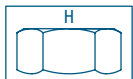
Information technique de bougies de préchauffage et des bougies à flamme.



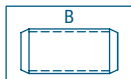
Rosca del conector eléctrico  
 Electrical connection thread  
 Fixation pour connection électrique



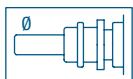
Rosca del conector de combustible  
 Combustible connection thread  
 Fixation pour connection combustible



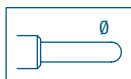
Medidas entre caras del exagonal  
 Across flats dimension of Hexagonal  
 Dimension écrou 6 pans



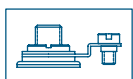
Rosca del cuerpo  
 Body thread  
 Dimension filetage



Diámetro del conector eléctrico  
 Electrical connection diameter  
 Diametre pour connection électrique



Diámetro del elemento calefactor  
 Heating element diameter  
 Diametre élément chauffant



Conector eléctrico tornillo  
 Electrical connection screw  
 Connection électrique vis



Conector eléctrico Faston  
 Electrical connection Faston  
 Connection électrique Faston



Par de apriete conexión eléctrica (Nm)  
 Electrical connection exact fit torque (Nm)  
 Couple de serrage pour connection électrique (Nm)



Par de apriete montaje en el motor (Nm)  
 Engine installation exact fit torque (Nm)  
 Couple de serrage pour montage sur moteur (Nm)



Tensión de calentamiento  
 Heating voltage  
 Tension de chauffage



Tiempo de calentamiento  
 Heating time  
 Durée du chauffage



Consumo de combustible  
 Fuel consumption  
 Consommation de carburant



Continua en la siguiente columna  
 Continues in the next column  
 Continue dans la colonne suivante



New - Continua en la siguiente columna  
 New - Continues in the next column  
 New - Continue dans la colonne suivante

### L 1

Longitud del conector eléctrico en mm.

Electrical connection length in mm.

Longeur de la connection électrique en mm.

### L 2

Longitud cuerpo del calentador en mm.

Body glow plug length in mm.

Longeur du corp de la bougie de préchauffage en mm.

### L 3

Longitud del elemento calefactor en mm.

Heating element length in mm.

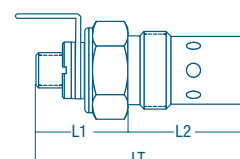
Longeur élément chauffant en mm.

### L T

Longitud total del calentador en mm.

Glow plug length in mm.

Longeur totale de la bougie de préchauffage en mm.



### L 1

Longitud exterior en mm.

Outside length in mm.

Longeur extérieur en mm.

### L 2

Longitud montaje motor en mm.

Engine assembly length in mm.

Longeur montage du moteur en mm.

### L T

Longitud total del calentador de llama en mm.

Flame glow plug length in mm.

Longeur totale de la bougie à flamme en mm.

Para más información consulte el Cruce de Referencias Completo en la página 83. Los nombres y referencias de los fabricantes de vehículos sirven únicamente para ayudar a encontrar más rápidamente nuestros productos.

For more information look up the Complete Cross Reference on page 83. Manufacturer's names and original numbers are quoted for reference purposes only.

Pour plus d'informations, consultez le croisement des références complète du Tableau des Equivalences à la page 83. Le noms et numéros des fabricants son mentionnés seulement pour faciliter la recherche de nos références.



## FAE TERMOPLUS

### VENTAJAS

#### **TIEMPO DE ARRANQUE**

- Reducen el tiempo de arranque a menos de 6 segundos.
- Permiten, a los motores diesel, un arranque prácticamente tan rápido como el de los motores de gasolina.

#### **MENOR POLUCIÓN**

- El combustible se quema de un modo más completo durante el arranque, reduciéndose la emisión de partículas hasta en un 40%.
- Menor expulsión de humo “negro y azul”. Combustión más completa. Arranque más ecológico.

#### **DISMINUCIÓN DEL RUIDO**

- Gracias a un reducido tiempo de precalentamiento y a un posible postcalentamiento, el motor trabaja desde el primer momento de una forma más suave y uniforme reduciéndose, por lo tanto, el ruido de motor.

#### **CALENTADORES FAE TERMOPLUS PARA DIESEL**

- Ahora el arranque será más rápido, eficaz, sencillo y seguro.
- Mejoran el arranque, incluso en frío, reduciendo el consumo y la emisión de gases contaminantes.
- Estos calentadores son extremadamente resistentes en cualquier situación de servicio y pueden emplearse para motores Diesel con problemas de arranque, independientemente del tiempo de incandescencia utilizado.
- Indicados para vehículos Diesel de nueva generación.



## TERMOPLUS FAE

### ADVANTAGES

#### **START-UP TIME**

- Start-up time is reduced to less than 6 seconds.
- Enable Diesel engines to start-up practically as fast as gasoline engines.

#### **LESS POLLUTION**

- Fuel is burnt more completely during start-up, reducing up to 40 % the emission of particles.
- Less expulsion of bluish-white smoke. More complete combustion. More ecological start-up.

#### **NOISE REDUCTION**

- Thanks to a reduced pre-heating time and to a possible post-heating, the engine is working smoothly and uniformly, therefore reducing the noise in the engine.

#### **TERMOPLUS FAE GLOW PLUGS FOR DIESEL**

- Now start-up will be faster, efficient, easy and safe.
- Improving start-up even in cold, reducing fuel consumption and contaminating gas emissions.
- There glow plugs are extremely resistent in any condition of service and may be used in Diesel engines with start-up problems, regardless of the time of incandescence used.
- Appropriated for last generation Diesel engines.



## FAE TERMOPLUS

### AVANTAGES

#### **TEMPS DE DÉMARRAGE**

- Réduction du temps de démarrage à moins de 6 secondes.
- Permettent aux moteurs diesel un démarrage pratiquement aussi vite que les moteurs de gasoline.

#### **MOINS POLLUTION**

- Le combustible brûle d'une façon plus complète pendant le démarrage, avec réduction de l'émission de particules jusqu'à 40 % .
- Moins expulsion de fumées blanches-bleutées. Combustion plus complète. Démarrage plus écologique.

#### **DIMINUTION DU BRUIT**

- Grâce à un temps réduit de préchauffage et à un possible post-chauffage, le moteur travaille doucement dès le premier moment et uniformément, en conséquence, avec une réduction du bruit du moteur.

#### **BOUGIES DE PRÉCHAUFFAGE FAE TERMOPLUS POUR DIESEL**

- Maintenant le démarrage sera vital avec efficacité, facile et avec sécurité.
- Améliorent le démarrage, même en froid, réduint la consommation et l'émission de gaz polluant.
- Cettes bougies de préchauffage sont hautement resistentes dans toutes les situations de service et peuvent être utilisés en moteurs diesel avec problèmes de démarrage, indépendamment du temps d'incandescence utilisé.
- Indiquées pour véhicules diesel de dernière generation.


**Ref. 74140**

Reemplaza / Suitable:

**ALFA ROMEO**  
 46072001  
 60596245

**BERU**  
 GN 013  
 GN 908  
 GN 909  
 GN 917  
 GN 954  
 GV 602, GV 603  
 GV 636, GV 642  
 GV 663, GV 719

**BMW**  
 12 12 1 286 059  
 12 12 1 288 161  
 12 23 1 288 245  
 12 23 2 241 387  
 12 23 2 241 389  
 12 23 9 061 353  
 12 23 9 061 354

**BOSCH**  
 0 250 200 054  
 0 250 200 056  
 0 250 200 060  
 0 250 200 061  
 0 250 200 065  
 0 250 200 068  
 0 250 200 069  
 0 250 200 454  
 0 250 200 456  
 0 250 200 465  
 0 250 200 468  
 0 250 200 469  
 0 250 201 001  
 0 250 201 005  
 0 250 201 006  
 0 250 201 008  
 0 250 201 009  
 0 250 201 019  
 0 250 201 027  
 0 250 201 030  
 0 250 201 033  
 0 250 201 037  
 0 250 201 039  
 0 250 201 042  
 0 250 201 929  
 0 250 201 932

**CHRYSLER**  
 T0-701130

**CITROËN**  
 5.962.008  
 91.521.849  
 91.521.918  
 91.536.646  
 95.493.206  
 95.534.788  
 96.141.678  
 96.165.724  
 96.332.143

**DAEWOO**  
 90210824

**DAF**  
 105 977  
 1353958

**FIAT**  
 4393814  
 4474413  
 4714294  
 4729585  
 4744413

**FIAT Cont.**  
 4754011  
 4774412  
 4781356  
 4841294  
 4849406  
 5493206  
 5951881  
 5951882  
 5973752  
 5973753  
 60812292  
 7029585  
 76226740  
 7702960  
 71735461  
 7735920  
 9616572480  
 98462490

**PEUGEOT**  
 5961.39  
 5961.40  
 5961.53  
 5961.54  
 5961.57  
 5961.58  
 5962.1R  
 5962.1V  
 5962.35  
 5962.3H  
 5962.3J  
 5962.74  
 5962.J4  
 5962.J5  
 5962.J6  
 5962.K5  
 5962.R8  
 5962.S8  
 5962.T3  
 5962.W8  
 5962.X1  
 7932567717  
 7932567718  
 91 50 771 880  
 91 50 860 280  
 91 50 861 080  
 91 52 184 980  
 91 52 191 880  
 91 53 664 880  
 MKD00066  
 MKP00065

**FORD**  
 1587444  
 6063505  
 6154593  
 7072673  
 7088988  
 785F-6M090-BA  
 785F-6M090-CB  
 786B-6M090-CA  
 786B-6M090-CA  
 83BB-6M090-A1A  
 83BB-6M090-A2A  
 84BB-6M090-AA  
 910X-6M090-AA  
 910X-6M090-BA  
 93BB-6M090-A2A  
 93FF-6M090-AA  
 94AA-6M090-AA  
 94DD-6M090-AA  
 EZD 30  
 V94DD-6M090-AA  
 V94DX-6M090-AA

**GENERAL MOTORS**  
 90051950  
 90093867  
 90093897  
 90166155  
 90210824  
 90487858  
 90510024  
 90540864

**MERCEDES BENZ**  
 000 159 77 01  
 000 159 81 01  
 000 159 83 01  
 001 159 22 01  
 001 159 35 01

**MOTOR IBERICA**  
 75800006-0

**NGK**  
 Y-208T  
 Y-902R  
 Y-907U  
 Y-908R  
 Y-914U  
 Y-917U  
 Y-920R  
 Y-922R  
 Y-923U  
 Y-924J  
 Y-924U

**OPEL**  
 1214304  
 1214306  
 1214307  
 1214317  
 1214319  
 1214324

**PEUGEOT**  
 5961.39  
 5961.40  
 5961.53  
 5961.54  
 5961.57  
 5961.58  
 5962.1R  
 5962.1V  
 5962.35  
 5962.3H  
 5962.3J  
 5962.74  
 5962.J4  
 5962.J5  
 5962.J6  
 5962.K5  
 5962.R8  
 5962.S8  
 5962.T3  
 5962.W8  
 5962.X1  
 7932567717  
 7932567718  
 91 50 771 880  
 91 50 860 280  
 91 50 861 080  
 91 52 184 980  
 91 52 191 880  
 91 53 664 880  
 MKD00066  
 MKP00065

**RENAULT**  
 50 01 001 587  
 77 00 662 199  
 77 00 670 874  
 77 00 673 874  
 77 00 701 130  
 77 00 715 768  
 77 00 733 076  
 77 00 741 144  
 77 01 029 762  
 77 01 039 387  
 77 01 349 475  
 77 01 414 072  
 77 01 414 076  
 77 01 414 079  
 77 01 414 080  
 77 01 414 086  
 77 01 414 108  
 77 01 414 123  
 79 32 567 717

**ROVER**  
 ADU 9830  
 ERC 8450  
 STC 2222  
 STC 2223  
 STC 3103

**SEAT**  
 000 394 068 5  
 SE-138919000 A  
 X-039655020

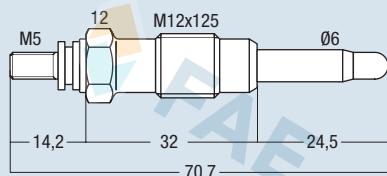
**VOLVO**  
 840643  
 829857

11 V.

&lt; 6 seg.

≤ 4 Nm.

15÷25 Nm.


**Ref. 74140**


ALFA ROMEO		CHRYSLER Cont.	
145 1.9 TD	1994-99	Voyager II 2.5 TD	1995-01
146 1.9 TD	1994-99	<b>DAF</b>	
155 1.9 TD	1993-97	428-435 2.5 D	1989-93
155 2.5 TD	1993-97	428-435 2.5 TD	1989-93
<b>ALFA ROMEO IND.</b>		<b>DODGE</b>	
10 AR6 - 13 AR6 2.5	1985-89	Caravan II 2.5 TD	1995-01
30. 32. 35. 40. AR8 2.5 D	1980-89	<b>FIAT</b>	
<b>ARO</b>		127 1.3 D, Panorama	1981-86
240, 241, 242, 243, 244, 246. 2.5 D	1977-86	Brava 1.9 D	1995-01
<b>BEDFORD</b>		Bravo 1.9 D	1995-01
Astra Van 1.6 D, Astramax	1982-91	Croma 2500 D	1985-89
Blitz 2.3 CF	1980-87	Croma 2500 TD	1985-89
CF 2.3 Diesel	1981 ->	Croma 2500 TD	1989-96
CF Van 2.3 Diesel	1980-86	Croma 2500 TDE	1991-96
<b>BMW</b>		Ducato 1.9 D, Combinato	1994-02
318 tds, Compact, Touring	1995-00	Ducato 1.9 D, Panorama	1987-90
324 d	1985-91	Ducato 1.9 D, Panorama	1990-94
324 td, Touring	1988-93	Ducato 1.9 TD	1998-02
325 td	1991-98	Ducato 1.9 TD CAT	1994-02
325 tds, Touring	1993-98	Ducato 1.9 TD, Panorama	1989-94
524 d	1986-87	Ducato 1.9 TD, Panorama/Combinato	1994-02
524 td	1983-87	Ducato 2.4 D, Panorama	1982-90
524 td	1988-95	Ducato 2.4 TD Panorama 4x4	1986-90
525 td, Touring	1993-97	Ducato 2.4 TD Panorama	1987-90
525 tds, Touring	1991-97	Ducato 2.4 TD, Panorama 4x4	1986-90
725 tds	1996-01	Ducato 2.5 D, Panorama	1982-90
<b>CITROËN</b>		Ducato 2.5 D, Panorama, 4x4	1987-90
Berlingo 1.8 D	1996 ->	Ducato 2.5 D, Panorama, 4x4	1990-94
Berlingo 1.9 D	1996 ->	Ducato 2.5 TD, Panorama, 4x4	1990-94
Berlingo 1.9 D 70, 4WD	1998 ->	Duna DS 1.7, Weekend	1987-91
BX 1.8 D, Break	1985-93	Fiorino 1.3 D	1982-87
BX 19 D, Break	1983-87	Fiorino 1.3 D Pick-up	1984-88
BX 19 D, Break	1987-94	Fiorino 1.7 D	1988 ->
BX TRD Turbo, Break	1988-94	Fiorino 1.7 D Pick-up	1993-99
C15 1.8 D, Kombi	1986-00	Fiorino 1.7 D, Pick-up	1987-90
C25 1.9 D	1987-94	Fiorino 1.7 D, Pick-up	1988-99
C25 1.9 TD	1992-94	Fiorino 1.7 TD Pick-up	1997-01
C25 2.5 D Turbo, 4x4	1987-94	Fiorino 60 1.7 D	1988-00
C25 2.5 D, 4x4	1985-94	Fiorino 60 1.7 D Furgón	1988-96
C35 2.5 D Pick-up	1980-94	Fiorino 65 1.7 TD Furgón	1997-01
CX II 25 D Turbo, Breack 2	1987-92	Palio 1.7 TD, Weekend	1994-99
CX II 25 D Turbo, Break	1985-86	Palio 1.7 TD, Weekend	1996-01
CX II 25 D, Break	1985-92	Panda 1300 D	1986-92
Evasion 1.9 TD	1994-02	Punto 1.7 D	1994-97
Evasion 1.9 TD	1995-98	Punto 1.7 D Van	1996-00
Evasion 2.0 TD	1997-02	Punto 1.7 TD, Van	1994-00
Evasion 2.1 TD	1996-02	Punto 60 TD 1.7	1996-99
Jumper 1.9 D	1994-02	Regata 60 D 1.7	1983-86
Jumper 1.9 D	1999-02	Regata 60 D 1.7, Weekend	1984-89
Jumper 1.9 TD	1994-02	Regata 60 Diesel 1.7, Weekend	1984-89
Jumper 1.9 TD, 4x4	1994-02	Regata 65 D 1.9, Weekend	1984-89
Jumper 2.5 D, 4x4	1994-02	Regata 80 TD 1.9, Weekend	1986-89
Jumper 2.5 TD, 4x4	1994-02	Ritmo II 60 D 1.7	1985-87
Jumpy 1.9 D	1995-98	Ritmo II 80 TD 1.9	1985-87
Jumpy 1.9 TD	1996 ->	Scudo 1.9 D	1996 ->
Jumpy 1.9 TD	1995 ->	Scudo 1.9 TD	1998 ->
Visa 17 D	1984-91	Scudo 1.9 TD	1996 ->
Xantia 1.9 D	1994-98	Strada 1.7 TD	1999 ->
Xantia 1.9 SD, Break	1996-98	Talento 1.9 D	1989-94
Xantia 1.9 SD, Break	1998-03	Tempra 1.9 D, S.W.	1991-96
Xantia 1.9 Turbo D	1994-98	Tempra 1.9 TD, S.W.	1992-96
Xantia 1.9 Turbo D	1998-03	Tempra 1.9 TD, S.W.	1990-96
Xantia 1.9 Turbo D Break	1995-98	Tipo 1.7 D	1988-94
Xantia 2.1 Turbo D 12V, Break	1995-98	Tipo 1.7 D	1988-95
Xantia 2.1 Turbo D 12V, Break	1998-99	Tipo 1.9 D	1991-96
XM 2.1 D 12V, Break	1989-94	Tipo 1.9 TD	1992-93
XM 2.1 D 12V, Break	1994-96	Tipo 1.9 TD	1990-95
XM 2.1 TD 12V	1989-94	Ulysse 1.9 TD	1995-02
XM 2.1 TD 12V	1994-00	Ulysse 2.1 TD	1996-99
XM 2.1 TD 12V Break	1991-94	Uno 1.3 Super D	1983-92
XM 2.1 TD 12V Break	1994-00	Uno 1.9 D	1989-94
XM 2.5 TD, Break	1994-00	Uno 60 D 1.7	1986-89
Xsara 1.8 D	1997-00	Uno 60 D 1.7	1989-93
Xsara 1.8 D Break	1997-00	Uno 70 TD 1.4	1986-90
Xsara 1.8 TD	1997-00	<b>FIAT COMM.</b>	
Xsara 1.9 D, Break, Coupe	1997-00	Campagnola 2.5 D	1979-86
Xsara 1.9 SD, Break	1998-00	Ducato 1.9 D	1987-94
Xsara 1.9 TD, Break, Coupe	1997-00	Ducato 1.9 D	1998 ->
ZX 1.8 D, Break	1993-97	Ducato 1.9 TD	1998 ->
ZX 1.9 D, Break	1991-97	Ducato 1.9 Turbo D	1994-98
ZX 1.9 D, Break	1994-97	Ducato 10 1.9 D, TD	1994-98
ZX 1.9 TD, Break	1992-97	Ducato 10 2.0 D	1987-94
<b>CHRYSLER</b>		Ducato 10 2.0 Turbo D	1990-94
Voyager I 2.5 TD	1992-95	Ducato 10 2.5 Diesel	1981-94



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<b>FIAT COMM. Cont.</b>			
Ducato 14 1.9 TD	1998 ->		
Ducato 14 1.9 Turbo D	1990-94		
Ducato 14 2.4 D	1986-94		
Ducato 14 2.5 D, 4x4	1986-94		
Ducato 14 2.5 Turbo D, 4x4	1989-94		
Ducato 18 2.5 Maxi D, Turbo D	1994-98		
Ducato 2.0 Turbo D	1990-94		
Talento 1.9 D	1988-94		
<b>FISSORE</b>			
Magnum 2.4 TD 4x4	1984-86		
<b>FORD</b>			
Scorpio I 2.5 D, Sedan, Kombi	1985-92		
Scorpio I 2.5 D, Sedan, Kombi	1989-94		
Scorpio I 2.5 TD, Kombi, Sedan	1993-94		
Scorpio I 2.5 TD, Sedan, Kombi	1988-93		
Sierra 2.3 D, Kombi	1982-86		
Sierra 2.3 D, Kombi	1987-89		
<b>FREIGHTROVER</b>			
Sherpa 2.0 D	1986-91		
Sherpa 2.5 DI Van	1987 ->		
<b>FSO</b>			
Polonez III 1.9 D	1992 ->		
Polonez 1.9 CD, Caro	1992 ->		
<b>HONDA</b>			
Concerto 1.8 TD	1994-96		
<b>HYUNDAI</b>			
Lantra II 1.9 D, Wagon	1998 ->		
<b>IVECO</b>			
30-8, 35-8, 40-8. 2.4 D	1978-89		
A 40-8 2.4 D	1985-89		
Daily 2.4 D	1983-89		
Daily I 30-8, V, C	1978-89		
Daily I 35-10	1985-89		
Daily I 35-10, V, C	1985-89		
Daily I 35-8, V, C	1978-89		
Daily I 40-8, V	1983-89		
Daily I 49-10, V	1985-89		
Grynta 2.4 D	1983-89		
<b>JEEP</b>			
Cherokee 2.1 TD	1989-92		
Cherokee 2.5 TD	1988 ->		
Grand Cherokee I 2.5 TD	1995-99		
<b>LADA</b>			
Niva 1900 D	1993 ->		
<b>LANCIA</b>			
Dedra 1.9 TDS	1989-99		
Dedra 1.9 TDS SW	1994-99		
Delta I 1.9 Turbo DS	1986-89		
Delta II 1.9 TD	1994-99		
Prisma 1.9 Diesel	1983-92		
Prisma 1.9 TD	1985-89		
Thema 2500 Turbo D	1984-88		
Thema 2500 Turbo DS SW	1987-90		
Thema 2500 Turbo DS, SW	1988-92		
Thema 2500 Turbo DS, SW	1992-94		
<b>LAND ROVER</b>			
90/110 2.5 TD	1986-90		
Defender 2.5 D 4x4, S.W.	1990-01		
<b>LAND ROVER SANTANA</b>			
110 2.5 D			
90 2.5 D			
<b>LEYLAND DAF VANS</b>			
200 Series D	1989 ->		
400 2.5 Serie LTD, DI	1987 ->		
Sherpa 2.0 D	1986-89		
Sherpa Van 2.5 D, DI	1987 ->		
<b>MAHINDRA</b>			
CJ 340 2.1 D Classic	1993 ->		
CJ 540 2.1 D	1993 ->		
CJ3 D	1986 ->		
CJ5 D	1986 ->		
<b>MERCEDES BENZ</b>			
L 207 2.4 D	1982-88		
L 209 3.0 D	1982-88		
L 307 2.4 D	1982-88		
L 309 3.0 D	1982-88		
L 407 2.4 D	1982-88		
L 409 3.0 D	1982-88		
L 507 2.4 D	1982-88		
MB 100 2.4 D. ->N° 126321	1987-89		
MB 180 2.4 D. ->N° 126321	1987-89		
O 309 2.4 D	1982-89		
Sprinter 212 D	1995-96		
Sprinter 412 2.9 D	1995-00		

<b>MERCEDES BENZ Cont.</b>			
T1 207 D 2.4	1982-90		
T1 209 D 2.9	1982-90		
T1 307 D 2.4	1982-90		
T1 309 D 3.0	1982-90		
T1/TN 407 D	1981-89		
T1/TN 409 D	1982-89		
T2/LN1 507 D	1986-89		
T2/LN1 507 DK	1986-89		
Unimog U 52, 60, 600, 600L	1977-88		
Unimog U 600, 650, 650L	1988 ->		
Unimog U 60T, 600T	1977-88		
<b>MOTOR IBÉRICA</b>			
L 35 2.9 D	1985-88		
L 45 2.9 D	1985-88		
Motores/Engines/Moteurs A4.28	1987-93		
Patrol 4 cil 2.8 D (M24)	1984-89		
Trade 2.8 D	1987-93		
<b>OPEL</b>			
Ascona C 1.6 D, CC	1982-88		
Astra F 1.7 D, Caravan, CC, Van	1991-92		
Astra F 1.7 D, Caravan, CC, Van	1992-99		
Astra F 1.7 TD, Caravan, CC, Van	1994-99		
Astra G 1.7 TD, Caravan, CC	1998-05		
Frontera A 2.3 TD	1992-98		
Kadett E 1.6 D Combo	1986-89		
Kadett E 1.6 D, Caravan, CC	1984-89		
Kadett E 1.7 D, Caravan, CC, Combo	1989-94		
Kadett E 1.7 D, Caravan, CC, Combo	1988-92		
Omega A 2.3 D, Caravan	1986-94		
Omega A 2.3 TD Interc., Caravan	1988-94		
Omega A 2.3 TD, Caravan	1986-88		
Omega B 2.5 TD, Caravan	1994-03		
Rekord E 2.2 D, Caravan	1982-86		
Rekord E 2.2 TD, Caravan	1984-86		
Rekord E 2.3 D, Caravan	1982-86		
Senator A 2.2 TD	1984-87		
Vectra A 1.7 D, CC	1988-92		
Vectra A 1.7 D, CC	1992-95		
<b>PEUGEOT</b>			
205 I 1.7 D	1983-87		
205 II 1.7 D	1987-98		
205 II 1.7 TD	1990-98		
205 II 1.8 XDT	1990-97		
205 II 1.9 D	1987-98		
305 II 1.9 D, Break	1982-88		
306 1.8 D	1993-01		
306 1.9 D, Break, Fastback	1994-01		
306 1.9 D, Break, Fastback	1997-02		
306 1.9 DT, Fastback	1993-01		
306 1.9 SLD	1993-01		
306 1.9 SLD	1994-01		
306 1.9 SRDT	1994-01		
306 1.9 TD, Break	1997-02		
309 I 1.9 D	1986-89		
309 II 1.8 D	1989-93		
309 II 1.9 Diesel	1989-93		
405 I 1.8 Turbo Diesel, Break	1988-92		
405 I 1.9 D	1988-92		
405 I 1.9 D Break	1988-92		
405 I 1.9 D, Break	1988-92		
405 II 1.9 D Break	1993-95		
405 II 1.9 D, Break	1992-96		
405 II 1.9 D, Break	1994-96		
405 II 1.9 TD, Break	1992-96		
406 1.9 D, Break	1996-04		
406 1.9 TD	1996-04		
406 1.9 TD, Break	1996-04		
406 2.1 TD 12V, Break	1996-04		
504 1.9 D, Pick-up	1980-89		
504 2.3 D, Break, Pick-up	1980-89		
505 2.3 TD, Break	1980-86		
505 2.5 Diesel, Break	1981-93		
505 2.5 Diesel, Break	1986-93		
505 2.5 Diesel, Break	1981-90		
505 2.5 TD, Break	1983-93		
505 2.5 TD, Break	1986-93		
604 2.5 TD	1983-86		
605 2.1 D	1989-95		
605 2.1 TD	1989-99		
605 2.1 TD 12V	1994-99		
605 2.5 Turbo Diesel	1994-99		
806 1.9 TD	1995-02		
806 1.9 TD	1997-02		
806 2.1 td 12V	1996-99		

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<b>PEUGEOT Cont.</b>			
Boxer 1.9 D	1994-02		
Boxer 1.9 D	1999-02		
Boxer 1.9 TD	1994-02		
Boxer 1.9 TD	1999-02		
Boxer 1.9 TD, 4x4	1994-02		
Boxer 2.5 D, 4x4	1994-02		
Boxer 2.5 TD, 4x4	1994-02		
Expert 1.9 D	1996 ->		
Expert 1.9 TD	1996 ->		
J5 1.9 D	1990 ->		
J5 2.5 D, 4x4	1981-90		
J5 2.5 D, 4x4	1990 ->		
J5 2.5 TD, 4x4	1990 ->		
J9 2.1 D	1980-87		
J9 2.5 D	1982-87		
Partner 1.8 D	1996 ->		
Partner 1.9 D	1996 ->		
Partner 1.9 D Combispac	1996-98		
<b>PUCH</b>			
G 240 GD	1979-87		
G 300 GD	1979-91		
<b>RENAULT</b>			
18 2.1 D, Variable	1980-86		
18 2.1 TD	1981-86		
19 I 1.9 D, Chamade, Furgón	1988-92		
19 I 1.9 TD Chamade	1990-92		
20 2.1 TD	1982-83		
21 1.9 D, Kombi, Sedan	1986-94		
21 2.1 D, Furgón, Kombi, Sedan, 4x4	1986-90		
21 2.1 D, Furgón, Kombi, Sedan, 4x4	1988-92		
21 2.1 D, Furgón, Kombi, Sedan, 4x4	1986-94		
21 2.1 D, Kombi, Sedan	1989-94		
21 2.1 TD, Kombi, Sedan	1986-94		
25 2.1 D	1984-89		
25 2.1 D	1989-92		
25 2.1 TD	1984-92		
30 2.1 TD	1982-86		
Espace I 2.1 TD	1984-90		
Master I 2.4 D	1986-89		
Master I 28-35 2.1 D	1980-98		
Master I 28-35 2.4 D	1980-89		
Safrane I 2.1 dT	1993-96		
Safrane I 2.5 dT	1992-96		
Trafic 2.1 D	1989-94		

<b>RENAULT Cont.</b>			
Trafic 2.1 D	1980-89		
Trafic 2.1 D	1985-89		
Trafic 2.1 D [RWD]	1989-94		
Trafic 2.1 D, [RWD]	1994-97		
Trafic 2.1 D, 4x4	1980-89		
Trafic 2.5 D	1980-89		
B 70	1983-90		
<b>ROVER</b>			
218 D	1991-95		
218 TD	1991-95		
400 1.8 TD Tourer	1993-98		
418 D	1991-95		
418 TD	1991-95		
825 D/SD, Coupe	1990-99		
Maestro 2.0 D	1990-92		
Maestro 2.0 TD	1990-95		
Montego 2.0 D Turbo	1988-95		
Montego 2.0 Turbo-D Estate	1993-93		
<b>SEAT</b>			
Ibiza I 1.7 D	1984-93		
Ibiza I 1.7 D	1990-93		
Malaga 1.7 D	1985-93		
Malaga 1.7 D	1990-93		
Ronda 1.7 D	1982-86		
<b>STEYR - PUCH - DAIMLER</b>			
City-Bus SC6F65 2.4 D	1982 ->		
<b>SUZUKI</b>			
Baleno 1.9 TD, Fastback, Kombi	1998-02		
Samurai 1.9 TD	1998 ->		
Vitara 1.9 D, Cabrio	1995-98		
Vitara 1.9 D, Cabrio	1996-99		
<b>TALBOT</b>			
Horizon 1.9 D	1984-86		
Horizon 1.9 D	1982-86		
Tagora 2.3 TD	1981-87		
<b>TATA</b>			
Sierra 1.9 D	1989-94		
Tata 1.9 D 206/207	1988-94		
<b>UNIMOG</b>			
600 2.4 D	1988 ->		
650 2.4 D	1988 ->		





Ref. 74142

Reemplaza / Suitable:

**BERU**  
GN 918  
GN 927  
GV 604  
GV 631  
GV 661  
GV 666

**FORD Cont.**

6075812  
6132244  
6132246  
6163811  
795F-6M090-AA  
795F-6M090-BA  
795F-6M090-CA  
84FF-6M090-B1A  
84FF-6M090-B2A  
84FF-6M091-BA  
89FF-6M090-AA  
89FF-6M091-AA  
B0417  
EZD 8

**NGK Cont.**

Y-910J  
Y-910R  
Y-911J  
Y-911R  
Y-935U

**OPEL**

4403145

**PEUGEOT**

5962.1S  
5962.1W  
5962.J3  
5962.T7

**GENERAL MOTORS**

88900737  
09111145  
90040991

**RENAULT**

77 01 040 208  
77 01 414 078  
77 01 414 081  
77 01 414 083  
77 01 414 089  
86 71 004 017

**IVECO**

98459883  
98498630

**NGK**

DP 23  
DP 3  
DP 33  
Y-907R

**FIAT**

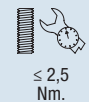
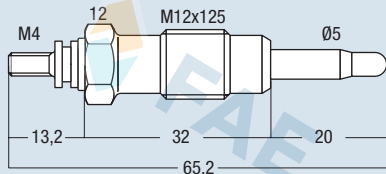
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**FORD**

1590417  
1626445

11 V.

< 6 seg.



ALFA ROMEO		FORD Cont.	
145 1.9 TD	1994-99	Sierra 1.8 TD, Kombi	1988-93
146 1.9 TD	1994-99	Sierra 2.3 D	1987-89
155 1.9 TD	1993-97	Sierra 2.3 D, Kombi	1982-86
<b>CITROËN</b>		Sierra 2.3 D, Kombi	1987-93
AX 14 D	1988-92	Transit 2.5 D	1986-91
AX 14 D	1991-97	Transit 2.5 D	1988-92
<b>FIAT</b>		Transit 2.5 DI	1991-94
Ducato 2.5 D, Combinato, 4x4	1994-02	Transit 2.5 DI	1988-92
<b>FIAT COMM.</b>		Transit 2.5 TD	1991-94
Ducato 10 2.5 D	1994-98	Transit 2.5 TD	1992-94
Ducato 14 2.5 DI 115 cv.	1994 ->	Transit 2.5 TD, Tourneo	1992-94
Ducato 14 2.5 TDI Cat. 110 cv.	1994 ->	Daily I 30-8	1992-98
Ducato 18 2.5 Maxi DI 75 cv.	1986-94	Daily I 30-8, V, C	1996-98
<b>FORD</b>		Daily I 30-8, V, C	1989-98
Escort '81 1.6 D Express	1984-86	Daily I 35-8, V, C	1989-98
Escort '86 1.6 D Express	1986-90	Daily I 45-10, V	1985-89
Escort '86 1.8 D Express	1988-90	<b>LANCIA</b>	
Escort '91 1.8 D Express	1990-95	Kappa 2.4 T.DS, SW	1994-01
Escort IV 1.6 D, Kombi	1986-89	<b>OPEL</b>	
Escort IV 1.8 D, Kombi	1988-90	Arena 2.5 D	1998-01
Escort V 1.8 D, Kombi	1990-92	Movano 2.5 D	1998-00
Escort VI 1.8 D Kombi	1992-95	<b>PEUGEOT</b>	
Escort VI 1.8 D, Sedan	1992-95	106 I 1.4 D	1992-96
Escort VI 1.8 TD, Kombi	1993-95	<b>RENAULT</b>	
Fiesta 1.8 D	1989-96	Master I 28-35 2,5 TD	1989-98
Fiesta II 1.6 D	1984-89	Master I 28-35 2.4 D	1980-89
Fiesta III 1.8 D	1989-95	Master I 28-35 2.5 D	1989-98
Fiesta III 1.8 TD	1993-95	Master I 35 2.5 TD	1989-98
Fiesta IV 1.8 DI	2000-02	Trafic 2.5 D	1989-01
Mondeo I 1.8 TD, Kombi, Sedan	1993-96	Trafic 2.5 D, 4x4	1989-01
Mondeo I 1.8 TD, Kombi, Sedan	1995-96	Trafic 2.5 D, 4x4	1994-99
Orion I 1.6 D	1984-86	<b>ROVER</b>	
Orion II 1.6 D	1985-89	100 114 D	1992-94
Orion II 1.8 D	1989-90		
Orion III 1.8 D	1990-93		
Orion III 1.8 TD	1992-93		

Ref. 74143

Reemplaza / Suitable:

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116610535800/00  
116760535801/00  
60507123  
**BERU**  
GV 657

**BOSCH**

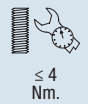
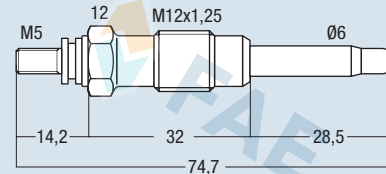
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**FIAT**  
5951880  
**NGK**  
Y-909R

**ROVER**

ERC 8648  
**VOLVO**  
1542319,1542411  
3092109,3094343

11 V.

< 6 seg.



①

+ CESAB

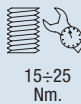
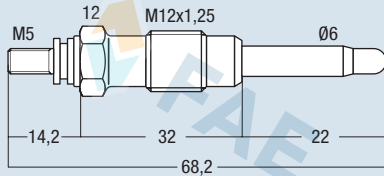


ALFA ROMEO		VM (Stabilimenti Meccanici) Cont.	
164 2.5 TD	1987-92	HR 392 SHIR 1.8	1989 ->
33 1.8 TD	1986-90	HR 392 SHTR 1.8	1986-87
33 1.8 TD	1990-94	HR 394 H, HT 2.1	1984 ->
33 1.8 TD Sport Wagon	1986-89	HR 488 2R HI 2.0	1979 ->
6 2.5 TD	1981-86	HR 492 HA, - HTA 2.4	1988-90
75 2.0 TD	1985-92	HR 492 HI 9 2.4	1989 ->
75 2.4 TD	1989-92	HR 492 HIM, - HIR, - HIRR, - HT 2.4	1980 ->
90 2.4 TD	1984-87	HR 492 HT 9 2.4	1980 ->
<b>FISSORE</b>		HR 492.4 HIT 2.5	1989 ->
Rayton 2.4 4x4 TD	1988 ->	HR 494 HP, - HT 2.8	1984 ->
<b>GOLDONI</b>		HR 494 HT 10 2.8	1986 ->
3050. 3070. 2.1 D	1991 ->	HR 588 HT 2.5 R, - HTT 2.5	1983-89
55 2.0 D	1991 ->	HR 592 HIW 75 3.0	1985-87
<b>LAND ROVER</b>		HR 594 H, HT 3.5	1984-90
Range Rover I 2.4 D	1986-90	HR 692 HIM 175/HIW 75 3.6	1985 ->
Range Rover I 2.4 TD 4x4	1986-94	HR 694 H, HT 4.2	1984 ->
<b>LEYLAND DAF VANS</b>		HR 694 HI 10 3.8	1989 ->
Sherpa 1.8 D	1983 ->	HR 694 HT 10 4.2	1986 ->
<b>ROVER</b>		<b>VOLVO</b>	
2000-3500 2400 TD	1982-86	AQD 40A. MD 40A	1977-86
<b>VM (Stabilimenti Meccanici)</b>		F 406. F407. (3.6 TD 40 A)	1978-86
425 SLIRA 2.5	1991 ->	F 408	1978-86
492.4 HIM 2.5	1991 ->	F 409 (3.6 TD 40 A)	1978-86
492.4 HIRR, - SHI RG, - SHIR 2.5	1987 ->	<b>VOLVO PENTA</b>	
592 HIM 150 3.0	1988-90	AQD 40 A 3.5	1977-86
HR 294 HP 1.4	1987-90		


**Ref. 74144**

Reemplaza / Suitable:

<b>BERU</b> GN 858	<b>MERCEDES BENZ</b> 001 159 17 01	<b>PEUGEOT</b> 5960.34	11 V.
<b>BOSCH</b> 0 250 201 026, 041	001 159 36 01	<b>RENAULT</b> 77 01 414 107, 157	< 6 seg.
<b>GENERAL MOTORS</b> 88900741	001 159 99 01	<b>SSANGYONG</b> DP 6, Y-916J, Y-916R	



+ UNIMOG



DAEWOO		MERCEDES BENZ Cont.	
Korando 2.9 D, Cabrio	1999 ->	MB 100 D	1989-95
Korando 2.9 TD, Cabrio	1999 ->	MB 100 D	1996 ->
Musso 2.2 TD	1999 ->	MB 110 2.4 D	1989-95
Musso 2.9 D 4x4	1999-99	MB 180 2.4 D	1989 ->
Musso 2.9 TD 4x4	1999 ->	MB 190 2.4 D	1989-95
MERCEDES BENZ			
100 D	1988-92	S 350 Turbo-D	1993-98
100 D	1990-96	Sprinter 208 D	1995-00
100 D	1990-94	Sprinter 2-t 208 D	1995-00
190 D 2.0	1983-89	Sprinter 2-t 208 D	1996-00
190 D 2.0	1989-93	Sprinter 308 2.3 D	1988-95
190 D 2.5	1985-93	Sprinter 308 2.3 D	1995-00
190 D 2.5	1989-93	Sprinter 3-t 308 D	1995-00
190 Turbo-D 2.5	1988-93	Sprinter 3-t 308 D 2.3	1995-00
200 D Sedan	1984-89	Sprinter 408 D	1995-00
200 D Sedan	1989-93	Sprinter 4-t 408 D	1996-06
200 T D Kombi	1985-91	T1 208 D 2.3	1988-96
200 T D Kombi	1988-91	T1 210 D 2.8	1988-96
250 D Sedan	1985-93	T1 308 D 2.3	1988-96
250 D Sedan	1989-93	T1 308 D 2.3	1989-96
250 T D Kombi	1985-93	T1 310 D 2.9	1989-96
250 T D Kombi	1989-93	T1/TN 408 D	1988-95
250 Turbo-D Sedan	1988-93	T1/TN 410 D	1988-95
300 D 4-matic Sedan	1986-92	T2/LN1 508 D	1989-94
300 D 4-matic Sedan	1989-93	Unimog U 100L	1992 ->
300 D, Sedan, T Kombi	1984-89	Unimog U 90	1992 ->
300 D, Sedan, T Kombi	1989-93	V 230 TD	1996-03
300 D, Sedan, T Kombi	1986-93	V 230 TD (638) (E)	1996 ->
300 GD, Cabrio	1989 ->	Vito 108 2.3 D	1996-03
300 T Turbo-D Kombi	1986-89	Vito 108 D	1995 ->
300 T Turbo-D Kombi, 4-matic	1989-93	Vito 110 2.3 TD	1996-03
300 Turbo-D 4-matic	1988-93	Vito 110 D	1995 ->
300 Turbo-D 4-matic Kombi	1986-89	PUCH	
300 Turbo-D Sedan	1988-93	G 250 GD	1987-92
300 Turbo-D Sedan, 4-matic	1986-88	G 300 GD	1989 ->
350 G Turbo D, Cabrio	1991 ->	G 350 G TD	1991 ->
C 200 D	1993-00	SSANGYONG	
E 200 D	1996-02	Korando 2.3 D	1996 ->
E 300 T Turbo-D 4-matic Kombi	1993-96	Korando 2.9 D, Cabrio	1996 ->
E 300 T Turbo-D Kombi	1993-96	Korando 2.9 TD, Cabrio	1998 ->
E 300 Turbo-D	1993-95	Musso 2.3 D	1995 ->
E 300 Turbo-D 4-matic	1993-95	Musso 2.9 D	1996 ->
G 250 GD	1987-92	Musso 2.9 TD	1998 ->
G 250 GD	1988-92	Rexton 2.9 TD	2002 ->
G 250 GD	1990 ->	STEYR - PUCH - DAIMLER	
L 208 2.3 D	1988-95	Puch 300 3.0 GD	1989 ->
L 210 2.9 D	1988 ->	Puch 350 3.0 GDT	1989 ->
L 308 2.3 D	1988-95	UNIMOG	
L 310 2.9 D	1988 ->		
L 408 2.3 D	1988 ->		
L 410 2.9 D	1988 ->		
L 508 2.3 D	1989 ->		

**Ref. 74145**

Reemplaza / Suitable:

<b>BERU</b> GN 018 GN 855	<b>NGK</b> DP 18 DP 4 Y-515J Y-732J Y-732U	<b>VOLKSWAGEN</b> N 101 401 01 N 101 401 02 N 101 401 03 N 101 401 04 N 101 401 05
---------------------------------	---	---

**BOSCH**  
0 250 202 009  
0 250 202 022

**DACIA**  
8200490950

**FORD**  
1037204  
1669977  
95VW-6M090-AA  
95VW-6M090-AB

**GENERAL MOTORS**  
88900722  
9110724  
93196922

**MITSUBISHI**  
M-883828

**NISSAN**  
11065-00Q00  
11065-00QAA  
11065-00QAF  
11065-00QAG  
11065-BN701

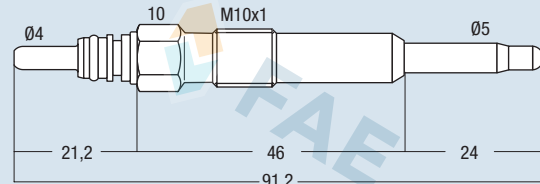
**PEUGEOT**  
5962.4J

**RENAULT**  
77 00 111 323  
82 00 421 091  
82 00 434 855  
82 00 464 077  
82 00 490 950

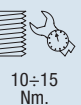
**SUZUKI**  
18550-84E50  
18550-84E50-000

11 V.

&lt; 6 seg.



ⓘ



AUDI		NISSAN Cont.	
100 2.5 TDI, Avant	1990-90	Note 1.5 dCi	2006 ->
100 2.5 TDI, Avant	1990-94	Primastar dCi 100	2001 ->
80 1.9 TDI, Avant	1992-96	Primastar dCi 80	2001 ->
A2 1.4 TDI	2000-05	Primeria 1.9 dCi, Fastback, Kombi	2003 ->
A3 1.9 TDI	1996-01	OPEL	
A3 1.9 TDI	1997-01	Movano 1.9 DTI	2000-01
A3 1.9 TDI	2000 ->	Movano 1.9 DTI	2001 ->
A3 1.9 TDI, Quattro	2000 ->	Vivaro 1.9 DI	2001 ->
A4 1.9 TDI Quattro, Avant	2000-01	Vivaro 1.9 DI Combi	2001 ->
A4 1.9 TDI Quattro, Avant	2001-04	Vivaro 1.9 DTI	2001 ->
A4 1.9 TDI, Avant	1995-01	RENAULT	
A4 1.9 TDI, Avant	2000-01	Clio 1.5 dCi Grandtour	2008 ->
A4 1.9 TDI, Avant	2000-04	Clio 1.5 dCi Grandtour	2010 ->
A4 1.9 TDI, Avant	2001-04	Clio II 1.5 D	2004 ->
A4 1.9 TDI, Avant	2004-04	Clio II 1.5 dCi	2001 ->
A4 1.9 TDI, Avant, Quattro	1995-01	Clio II 1.5 dCi	2004 ->
A6 1.9 TDI	1997-00	Clio II 1.5 dCi	2001-03
A6 1.9 TDI Avant	1998-01	Clio II 1.5 dCi	2005 ->
A6 1.9 TDI, Avant	1994-97	Clio II 1.5 dCi	2007 ->
A6 1.9 TDI, Avant	2000-05	Clio II 1.9 dTi	1999-05
A6 1.9 TDI, Avant	2001-05	Clio III 1.5 dCi	2005 ->
A6 2.5 TDI, Avant	1994-97	Clio III 1.5 dCi	2005-06
A6 2.5 TDI, Avant	1995-97	Clio III 1.5 dCi	2010 ->
A6 2.5 TDI, Avant, Quattro	1994-97	Clio III 1.5 dCi	2005 ->
A6 2.5 TDI, Avant, Quattro	1997-05	Espace III 1.9 dTi	1999-02
Cabriolet 1.9 TDI	1995-00	Espace IV 2.0 dCi	2006 ->
DACIA		Grand Scénic II 1.5 dCi	2004 ->
Duster 1.5 dCi	2010 ->	Grand Scénic II 1.9 dCi	2004 ->
Logan 1.5 dCi	2005 ->	Grand Scénic II 1.9 dCi	2005 ->
Logan 1.5 dCi, Express, MCV, Pick-up	2006 ->	Grand Scénic II 2.0 dCi	2005 ->
Logan 1.5 dCi, Express, MCV, Pick-up	2007 ->	Grand Scénic III 1.5 dCi	2009 ->
Sandero 1.5 dCi	2008 ->	Grand Scénic III 1.9 dCi	2009 ->
FORD		Kangoo 1.5 dCi	2008 ->
Galaxy 1.9 TDI	1995-06	Kangoo 1.5 dCi, Be Bop, Express	2008 ->
Galaxy 1.9 TDI	1997-00	Kangoo 1.5 dCi, Be Bop, Express	2009 ->
Galaxy 1.9 TDI	2000-06	Kangoo 1.5 dCi, Express	2005 ->
NISSAN		Kangoo 1.5 dCi, Express	2001 ->
Almera II 1.5 dCi, Fastback	2003 ->	Kangoo 1.5 dCi, Express	2002 ->
Interstar dCi 140	2003 ->	Kangoo 1.5 dCi, Express	2008 ->
Interstar dCi 80	2002 ->	Kangoo 1.9 dCi 4x4, Express	2001 ->
Kubistar 1.5 dCi	2003 ->	Kangoo 1.9 dCi 4x4, Express	2003 ->
Micra 1.5 dCi	2003 ->	Kangoo 1.9 dTi	2000 ->



→ Ref. 74145

RENAULT Cont.	SEAT Cont.
Kangoo 1.9 dTi Express 2000 ->	Ibiza II 1.9 TDI 1997-99
Laguna 1.9 dCi, Grandtour 1999-01	Ibiza III 1.9 SDI 1999-02
Laguna 1.9 dTi, Grandtour 1997-01	Ibiza III 1.9 TDI 1999-02
Laguna II 1.9 dCi 2005 ->	Inca 1.7 D 1996-03
Laguna II 1.9 dCi Grandtour 2005 ->	Inca 1.9 SDI 1995-03
Laguna II 1.9 dCi, Grandtour 2001 ->	Inca 1.9 TDI 1996-03
Laguna II 1.9 dCi, Grandtour 2004 ->	Leon 1.9 SDI 1999-06
Laguna II 1.9 dCi, Grandtour 2005 ->	Leon 1.9 TDI 1999-06
Laguna II 2.0 dCi, Grandtour 2005 ->	Leon 1.9 TDI, Syncro 2001-06
Laguna II 2.0 dCi, Grandtour 2006 ->	Toledo I 1.9 TDI 1995-99
Laguna III 1.5 dCi, Grandtour 2007 ->	Toledo I 1.9 TDI 1996-99
Laguna III 2.0 dCi 2007 ->	Toledo II 1.9 SDI 1999-04
Laguna III 2.0 dCi Grandtour 2007 ->	Toledo II 1.9 TDI 1999-06
Logan 1.5 dCi 2007 ->	Toledo II 1.9 TDI 2000-06
Logan 1.5 dCi Kombi 2007 ->	<b>SKODA</b>
Master II 1.9 dCi 80 2001 ->	Fabia 1.9 SDI, Combi, Praktik, Sedan 1999-08
Master II 1.9 dTi 2000 ->	Fabia 1.9 TDI, Combi, Sedan 2000-08
Megane I 1.9 dCi, Classic, Grandtour 2001 ->	Octavia 1.9 SDI, Combi 1997 ->
Megane I 1.9 dCi, Coach 2001 ->	Octavia 1.9 TDI 4x4 Combi 1999-00
Megane I 1.9 dTi Coach 1997-01	Octavia 1.9 TDI 4x4 Combi 2000 ->
Megane I 1.9 dTi Grandtour 1999-01	Octavia 1.9 TDI Combi 2000 ->
Megane I 1.9 dTi, Classic 1997-01	Octavia 1.9 TDI, Combi 1996 ->
Megane I 1.9 dTi, Classic, Grandtour 2001 ->	Octavia 1.9 TDI, Combi 1997 ->
Megane II 1.5 dCi Kombi 2004 ->	<b>SUZUKI</b>
Megane II 1.5 dCi, Coupé-Cabrio 2005 ->	Grand Vitara 1.9 DDiS 2005 ->
Megane II 1.5 dCi, Coupé-Cabrio 2005 ->	Jimny 1.5 DDiS 4WD 2003 ->
Megane II 1.5 dCi, Kombi, Sedan 2007 ->	Jimny 1.5 DDiS 4x4 2005 ->
Megane II 1.5 dCi, Kombi 2005 ->	<b>VOLKSWAGEN</b>
Megane II 1.5 dCi, Kombi, Sedan 2002 ->	Bora 1.9 SDI 1998-05
Megane II 1.5 dCi, Sedan 2003 ->	Bora 1.9 TDI 1998-01
Megane II 1.9 dCi 2002 ->	Bora 1.9 TDI 4motion 1999-01
Megane II 1.9 dCi 2005 ->	Bora 1.9 TDI 4motion, Kombi 2000-05
Megane II 1.9 dCi Kombi 2005 ->	Bora 1.9 TDI, 4motion, Kombi 1998-01
Megane II 1.9 dCi, CC 2002 ->	Bora 1.9 TDI, 4motion, Kombi 2000-05
Megane II 1.9 dCi, Coupe-Cabrio 2005 ->	Bora 1.9 TDI, Kombi 1998-01
Megane II 1.9 dCi, Coupé-Cabrio 2003 ->	Bora 1.9 TDI, Kombi 2000-05
Megane II 1.9 dCi, Kombi, Sedan 2004 ->	Bora 1.9 TDI, Kombi, 4motion 2000-05
Megane II 1.9 dCi, Kombi, Sedan 2005 ->	Caddy II 1.7 SDI 1996-00
Megane II 1.9 dCi, Kombi, Sedan 2002-05	Caddy II 1.9 SDI 1995-04
Megane II 2.0 dCi 2007 ->	Caddy II 1.9 TDI 1996-04
Megane II 2.0 dCi, Coupé-Cabrio 2005 ->	Golf III 1.9 SDI, Variant 1995-99
Megane Scenic 1.9 dTi 1997-99	Golf III 1.9 TDI, Cabrio, Syncro, Variant 1993-97
Modus 1.5 dCi 2004 ->	Golf III 1.9 TDI, Cabrio, Syncro, Variant 1994-99
Modus 1.5 dCi 2007 ->	Golf III 1.9 TDI, Cabrio, Variant 1996-99
Modus 1.5 dCi 2005 ->	Golf IV 1.9 SDI, Variant 1997-05
Modus 1.5 dCi 2005 ->	Golf IV 1.9 SDI, Variant 1999-06
Scénic I 1.9 dCi 1999-03	Golf IV 1.9 TDI 4motion, Variant 2000-06
Scénic I 1.9 dCi RX4 2000-03	Golf IV 1.9 TDI Cabrio 1998-02
Scénic I 1.9 dTi 1999-03	Golf IV 1.9 TDI, 4motion 2000-05
Scénic I 1.9 dTi 2001-03	Golf IV 1.9 TDI, 4motion, Variant 1998-01
Scénic II 1.5 dCi 2003 ->	Golf IV 1.9 TDI, Variant 1997-04
Scénic II 1.5 dCi 2005 ->	Golf IV 1.9 TDI, Variant 2000-06
Scénic II 1.5 dCi 2007 ->	Golf IV 1.9 TDI, Variant, 4motion 1997-06
Scénic II 1.9 D 2006 ->	Golf IV 1.9 TDI, Variant, 4motion 2000-05
Scénic II 1.9 dCi 2005 ->	Golf IV Variant 1.9 TDI 4motion 1999-01
Scénic II 1.9 dCi 2003 ->	LT 28-35 II 2.5 SDI 1996-06
Scénic II 2.0 dCi 2005 ->	LT 28-35 II 2.5 TDI 1996-99
Scénic III 1.5 dCi 2009 ->	LT 28-35 II 2.5 TDI 1999-06
Scénic III 1.9 dCi 2009 ->	LT 28-35 II 2.5 TDI 2001-06
Thalia 1.5 dCi 2002 ->	LT 28-46 II 2.5 SDI 1996-06
Thalia 1.5 dCi 2003 ->	LT 28-46 II 2.5 TDI 1996-99
Thalia 1.5 dCi 2005 ->	LT 28-46 II 2.5 TDI 1999-06
Trafic II 1.9 dCi 100 2001 ->	LT 28-46 II 2.5 TDI 2001-06
Trafic II 1.9 dCi 80 2001 ->	Lupo 1.2 TDI 3L 1999-05
Twingo 1.5 dCi 2007 ->	Lupo 1.4 TDI 1999-05
Vel Satis 2.0 dCi 2005 ->	Lupo 1.7 SDI 1998-05
Vel Satis 2.0 dCi 2006 ->	New Beetle 1.9 TDI 1998-04
<b>SEAT</b>	Passat 1.9 TDI 4motion Variant 1999-00
Alhambra 1.9 TDI 1996-10	Passat 1.9 TDI 4motion, Variant 2000-05
Alhambra 1.9 TDI 1996-00	Passat 1.9 TDI, 4motion, Variant 1998-00
Alhambra 1.9 TDI, 4motion 2000-10	Passat 1.9 TDI, Variant, 4motion 1996-00
Arosa 1.4 TDI 2000-04	Passat 1.9 TDI, Variant 1993-97
Arosa 1.7 SDI 1997-04	Passat 1.9 TDI, Variant 1996-97
Cordoba 1.7 SDI, Vario 1997-99	Passat 1.9 TDI, Variant 1996-00
Cordoba 1.9 SDI 2002 ->	Passat 1.9 TDI, Variant 2000-05
Cordoba 1.9 SDI, Fastback, Vario 1999-02	Passat 1.9 TDI, Variant 2000-00
Cordoba 1.9 SDI, Vario 1996-99	Polo 1.4 TDI 1999-01
Cordoba 1.9 TD 1993-96	Polo 1.7 SDI 1999-01
Cordoba 1.9 TDI, Fastback, Vario 1999-02	Polo 1.7 SDI 1997-99
Cordoba 1.9 TDI, Vario 1996-99	Polo 1.7 SDI Classic 57 1997-01
Cordoba 1.9 TDI, Vario 1997-99	Polo 1.7 SDI Furgón 1997-99
Cordoba 1.9 TDI, Vario 1999-02	Polo 1.7 SDI Variant 1997-01
Ibiza II 1.9 SDI 1996-99	Polo 1.9 SDI 1999-01
Ibiza II 1.9 TDI 1996-99	Polo 1.9 SDI Classic 64 1995-99

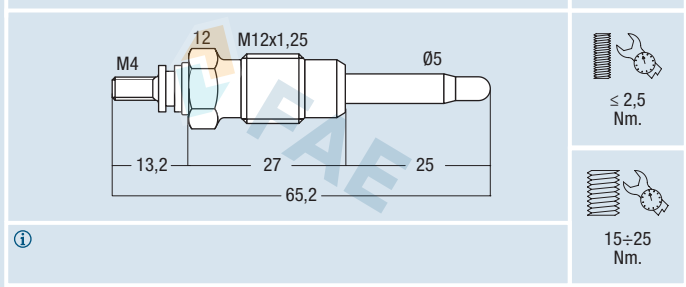
→ Ref. 74145

VOLKSWAGEN Cont.	VOLKSWAGEN COMM. Cont.
Polo 1.9 SDI Classic 68 1999-01	Eurovan 2.5 TDI 1995-97
Polo 1.9 SDI Furgón 1996-99	LT 2.5 D Turbo 102 cv. 1996-97
Polo 1.9 SDI Variant 1997-01	LT 28 2.5 SDI 75 cv. 1996 ->
Polo 1.9 SDI Variant 1999-01	LT 28 2.5 TDI 102 cv. 1996 ->
Polo 1.9 SDI, Sedan 2001 ->	LT 28 2.8 TDI 125 cv. 1996 ->
Polo 1.9 TDI Classic 90 1996-01	LT 35 2.5 SDI 75 cv. 1996 ->
Polo 1.9 TDI Variant 1997-01	LT 35 2.5 TDI 102 cv. 1996 ->
Polo 1.9 TDI Variant 1998-01	LT 35 2.8 TDI 125 cv. 1996 ->
Polo 110 1.9 TDI Classic 1998-01	LT 46 2.5 SDI 1996 ->
Polo 60 1.7 SDI 1997-99	LT 46 2.5 Turbo D 1996 ->
Polo 64 1.9 SDI 1996-99	Multivan 2.5 TDI 1995-97
Sharan 1.9 TDI 1995 ->	Transporter 2.5 TDI 1995-97
Sharan 1.9 TDI 1996-00	<b>VOLVO</b>
Sharan 1.9 TDI, 4motion 2000 ->	850 2.5 TDI, Kombi 1995-96
Transporter IV 2.5 TDI 1995-03	S40 I 1.9 DI 2000-03
Transporter IV 2.5 TDI 1998-03	Transporter IV 2.5 TDI, AWD 1997-00
Transporter IV 2.5 TDI 2000-03	S80 2.5 TDI 1999-06
Transporter IV 2.5 TDI Syncro 1995-03	V40 1.9 DI Kombi 2000-04
Vento 1.9 SDI 1997-98	V70 I 2.5 TDI Kombi, AWD 1997-00
Vento 1.9 TDI 1993-98	V70 II 2.5 TDI Kombi 2000 ->
Vento 1.9 TDI 1996-98	
<b>VOLKSWAGEN COMM.</b>	
California 2.5 TDI 102 cv. 1995-98	
Caravelle 2.5 TDI 102 cv. 1995-98	

Ref. 74146

Reemplaza / Suitable:

<b>BERU</b> GN 991	<b>NGK</b> DP 19 Y-927R	<b>RENAULT</b> 77 00 105 290 77 00 867 002 77 00 874 336	11 V.
<b>BOSCH</b> 0 250 202 021 0 250 202 024	<b>PEUGEOT</b> 5962.4K		< 6 seg.



RENAULT	RENAULT Cont.
Clio I 1.9 D 1991-98	Megane I 1.9 TDI, Classic 1996 ->
Express 1.9 D Furgón 1991-98	Megane Scenic 1.9 D 1997-99
Express 1.9 D Furgón 1994-98	
Megane I 1.9 D Eco, Classic 1996 ->	



## Ref. 74147

Reemplaza / Suitable:

**BERU**  
GN 860

**MERCEDES BENZ**  
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001 159 16 01

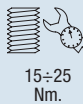
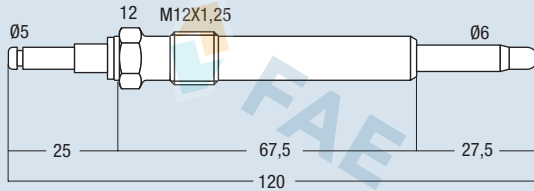
**NGK**  
DP 30  
Y-930U

11 V.

**BOSCH**

0 250 201 035

&lt; 6 seg.


**MERCEDES BENZ**

C 220 D, T D Kombi	1993-00
C 220 D, T D Kombi	1996-01
C 250 D	1993-00
E 200 D	1993-95
E 220 D	1995-99
E 220 D	1996-02

**MERCEDES BENZ Cont.**

E 250 D, T Kombi	1993-96
E 250 D, T Kombi	1995-99
E 250 TD, T Kombi	1997-99
E 250 Turbo D, Kombi	1993-96

## Ref. 74148

Reemplaza / Suitable:

**BERU**  
GN 030, GN 928

**FIAT**  
46751764  
71735464

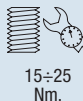
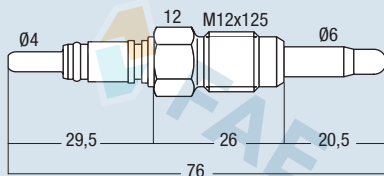
**VOLKSWAGEN**  
N 103 021 01  
N 103 021 02

11 V.

**BOSCH**
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0 250 201 053
**NGK**  
Y-939J

**VOLVO**  
1275580

&lt; 6 seg.


 Calefacción previa del Líquido Refrigerante.  
 Cooling-water preheater.  
 Préchauffage du liquide de Refroidissement.

**AUDI**

80 1.9 TDI, Avant	1992-96	Punto 1.9 DS 60, Van	1999 ->
A3 1.9 TDI	1996-01	Strada 1.9 D	2000 ->
A3 1.9 TDI	1997-01	<b>SEAT</b>	
A3 1.9 TDI	2000 ->	Alhambra 1.9 TDI	1996-10
A3 1.9 TDI, Quattro	2000 ->	Alhambra 1.9 TDI	1996-00
A3 2.0 TDI Quattro	2003 ->	Alhambra 1.9 TDI	2002-08
A3 2.0 TDI, Sportback	2004 ->	Alhambra 1.9 TDI	2005-07
A4 1.9 TDI, Avant	1995-01	Alhambra 1.9 TDI, 4motion	2000-10
A4 1.9 TDI, Avant, Quattro	1995-01	Arosa 1.4 TDI	2000-04
A6 1.9 TDI	1997-00	Arosa 1.7 SDI	1997-04
A6 1.9 TDI Avant	1998-01	Cordoba 1.4 TDI	2005-09
A6 1.9 TDI, Avant	1994-97	Cordoba 1.7 SDI, Vario	1997-99
A6 1.9 TDI, Avant	2000-05	Cordoba 1.9 SDI	2002 ->
A6 1.9 TDI, Avant	2001-05	Cordoba 1.9 SDI, Fastback, Vario	1999-02
Cabriolet 1.9 TDI	1995-00	Cordoba 1.9 TDI	2002 ->
<b>FIAT</b>		Cordoba 1.9 TDI, Fastback, Vario	1999-02
Doblo 1.9 D	2001 ->	Cordoba 1.9 TDI, Vario	1997-99
Palio 1.9 D, Weekend	2001 ->	Cordoba 1.9 TDI, Vario	1999-02

## Ref. 74148


**SEAT Cont.**

Ibiza II 1.9 TDI	1997-99
Ibiza III 1.9 SDI	1999-02
Ibiza III 1.9 TDI	1999-02
Ibiza IV 1.4 TDI	2005 ->
Inca 1.9 TDI	1996-03
Leon 1.9 SDI	1999-06
Leon 1.9 TDI	1999-06
Leon 1.9 TDI	2003-06
Leon 1.9 TDI, Syncro	2002-06
Toledo I 1.9 TDI	1996-99
Toledo II 1.9 SDI	1999-04
Toledo II 1.9 TDI	1999-06
Toledo II 1.9 TDI	2000-06

**SKODA**

Fabia 1.9 SDI, Combi, Praktik, Sedan	1999-08
Fabia 1.9 TDI, Combi, Sedan	2000-08
Octavia 1.9 SDI, Combi	1997 ->
Octavia 1.9 TDI 4x4 Combi	1999-00
Octavia 1.9 TDI 4x4 Combi	2000 ->
Octavia 1.9 TDI Combi	2000 ->
Octavia 1.9 TDI, Combi	1996 ->
Octavia 1.9 TDI, Combi	1997 ->

**VOLKSWAGEN**

Bora 1.9 SDI	1998-05
Bora 1.9 TDI	1998-01
Bora 1.9 TDI 4motion	1999-01
Bora 1.9 TDI 4motion, Kombi	2000-05
Bora 1.9 TDI, 4motion, Kombi	1998-01
Bora 1.9 TDI, Kombi	1998-01
Bora 1.9 TDI, Kombi	2000-05
Caddy II 1.7 SDI	1996-00
Caddy II 1.9 TDI	1996-04
Golf III 1.9 TDI, Cabrio, Variant	1996-99
Golf IV 1.9 SDI, Variant	1997-05
Golf IV 1.9 SDI, Variant	1999-06
Golf IV 1.9 TDI 4motion, Variant	2000-06
Golf IV 1.9 TDI Cabrio	1998-02
Golf IV 1.9 TDI, 4motion	2000-05
Golf IV 1.9 TDI, 4motion, Variant	1998-01
Golf IV 1.9 TDI, Variant	1997-04
Golf IV 1.9 TDI, Variant	2000-05
Golf IV 1.9 TDI, Variant, 4motion	1997-06

**VOLKSWAGEN Cont.**

Golf IV 1.9 TDI, Variant, 4motion	2000-05
Golf IV Variant 1.9 TDI 4motion	1999-01
Lupo 1.2 TDI 3L	1999-05
Lupo 1.4 TDI	1999-05
Lupo 1.7 SDI	1998-05
New Beetle 1.9 TDI	1998-04
New Beetle 1.9 TDI	2001 ->
New Beetle 1.9 TDI, Cabrio	2003 ->
Passat 1.9 TDI 4motion Variant	1999-00
Passat 1.9 TDI 4motion, Variant	2000-05
Passat 1.9 TDI, 4motion, Variant	1998-00
Passat 1.9 TDI, Variant, 4motion	1996-00
Passat 1.9 TDI, Variant	1993-97
Passat 1.9 TDI, Variant	1996-97
Passat 1.9 TDI, Variant	2000-05
Polo 1.4 TDI	1999-01
Polo 1.7 SDI	1999-01
Polo 1.7 SDI	1997-99
Polo 1.7 SDI Classic 57	1997-01
Polo 1.7 SDI Furgón	1997-99
Polo 1.7 SDI Variant	1997-01
Polo 1.9 TDI Classic 90	1996-01
Polo 1.9 TDI Variant	1997-01
Polo 1.9 TDI Variant	1998-01
Polo 110 1.9 TDI Classic	1998-01
Polo 60 1.7 SDI	1997-99
Sharan 1.9 TDI	1995 ->
Sharan 1.9 TDI	1996-00
Sharan 1.9 TDI	2002 ->
Sharan 1.9 TDI	2005 ->
Sharan 1.9 TDI, 4motion	2000 ->
Vento 1.9 TDI	1993-98
Vento 1.9 TDI	1996-98

**VOLVO**

850 2.5 TDI, Kombi	1995-96
S40 I 1.9 DI	2000-03
S70 2.5 TDI, AWD	1997-00
S80 2.5 TDI	1999-06
V40 1.9 DI Kombi	2000-04
V70 I 2.5 TDI Kombi, AWD	1997-00
V70 II 2.5 TDI Kombi	2000 ->

## Ref. 74149

Reemplaza / Suitable:

**BERU**  
GN 948

**MERCEDES BENZ**  
001 159 2001  
001 159 21 01

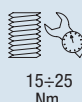
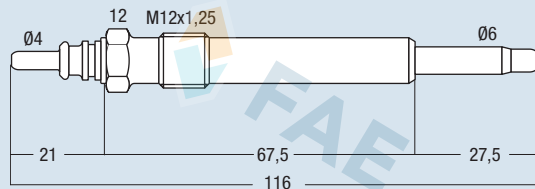
**NGK**  
Y-925I  
Y-925R  
Y-939J

11 V.

**BOSCH**

0 250 201 038

&lt; 6 seg.



①



→ Ref. 74149

MERCEDÉS BENZ		MERCEDÉS BENZ Cont.	
C 200 D	1993-00	E 250 D, T Kombi	1995-99
C 200 D, T Kombi	1996-01	E 250 TD, T Kombi	1997-99
C 220 D, T D Kombi	1993-00	E 250 Turbo D, Kombi	1993-96
C 220 D, T D Kombi	1996-01	E 300 D	1995-97
C 250 D	1993-00	E 300 D, T Kombi	1993-96
C 250 Turbo-D, T Kombi	1995-01	E 300 Turbo-D, T Kombi	1996-99
C 250 Turbo-D, T Kombi	1996-01	G 300 TD, Cabrio	1996 ->
E 200 D	1993-95	S 300 Turbo-D	1996-98
E 200 D	1996-02	<b>PUCH</b>	
E 220 D	1995-99	G 300 TD	1996 ->
E 220 D	1996-02	<b>STEYR - PUCH - DAIMLER</b>	
E 250 D, T Kombi	1993-96	G 300 DT	1998 ->

→ Ref. 74151

CITROËN		LADA-AUTOVAZ	
AX 15 D	1994-97	Sagona 1.5 D	1996 ->
Berlingo 1.9 D	1996 ->	Samara 1.5 D	1995 ->
Berlingo 1.9 D	1998 ->	<b>PEUGEOT</b>	
Berlingo 1.9 D 70, 4WD	1998 ->	106 I 1.5 D	1994-96
C15 1.9 D	2000-05	106 II 1.5 D	1996 ->
Jumpy 1.9 D 70	1998 ->	106 II 1.5 D	2000 ->
Jumpy 1.9 TD	1999 ->	206 1.9 D	1998-01
Saxo 1.5 D	1996-03	306 1.9 D, Break	1998-02
Saxo 1.5 D	1996-01	Expert 1.9 D 70	1998 ->
Saxo 1.5 D	2001-04	Partner 1.9 D	1996 ->
Xsara 1.5 D, Break	1997-00	Partner 1.9 D 4x4, Combispace	2004 ->
Xsara 1.9 D, Break, Coupe	1998-05	<b>ROVER</b>	
<b>FIAT</b>		115 D	1994-98
Scudo 1.9 D	1998 ->	<b>TOYOTA</b>	
<b>NISSAN</b>		Corolla 1.9 D, Compact, Wagon	2000-02
Micra 1.5 D	1998-03		

Ref. 74150

Reemplaza / Suitable:

<b>BERU</b> GV 730	<b>FIAT</b> 7632587	<b>PEUGEOT</b> 5960.39	11 V.
<b>BOSCH</b> 0 250 202 002	<b>NGK</b> Y-739R		< 6 seg.

≤ 2,5 Nm.

10÷15 Nm.

Ref. 74152

Reemplaza / Suitable:

<b>ALFA ROMEO</b> 60617002	<b>FORD</b> 1207068 1690048 1M211-8B515-AA 95DD-6M090-AA EZD 36 V95DD-6M090-AA	<b>NGK</b> DP 20 Y-741U	11 V.
<b>BERU</b> GN 007 GN 046	<b>GENERAL MOTORS</b> 88900716 91153919	<b>OPEL</b> 1214427	< 6 seg.
<b>BOSCH</b> 0 250 202 023 0 250 202 046	<b>JEEP</b> 0 486 3826 AA	<b>ROVER</b> NCC 100080	
<b>CHRYSLER</b> 04863 826 4863 826	<b>LAND ROVER</b> NCC100080L	<b>VOLKSWAGEN</b> N 105 792 01 N 105 792 02	
<b>FIAT</b> 60617002			

10÷15 Nm.

FIAT		FIAT Cont.	
Croma 1.9 TD 90 CV.	1988-90	Croma 1.9 TD id 94 CV.	1990-96
Croma 1.9 TD id 69 CV.	1990-96		

Ref. 74151

Reemplaza / Suitable:

<b>BERU</b> GN 016, GN 912	<b>FIAT</b> 9631658980	<b>PEUGEOT</b> 5962.2Y, 2Z, W2, W3	11 V.
<b>BOSCH</b> 0 250 202 020	<b>NGK</b> Y-503J, Y-938R	<b>ROVER</b> NCC 100060, 100100	< 6 seg.
<b>CITROËN</b> 96.165.734	<b>NISSAN</b> 11065-6F900	<b>TOYOTA</b> SU001-00351, 714	

≤ 2,5 Nm.

10÷15 Nm.

ALFA ROMEO		FORD	
155 2.5 TD	1993-97	Galaxy 1.9 TDI	1995-06
164 2.5 TD	1992-98	Galaxy 1.9 TDI	2000-06
<b>AUDI</b>		Galaxy 1.9 TDI	2003-06
A2 1.2 TDI	2001-05	Galaxy 1.9 TDI	2005-06
A2 1.4 TDI	2000-05	Scorpio II 2.5 TD, Kombi	1994-98
A3 1.9 TDI	2000 ->	Scorpio II 2.5 TD, Kombi	1996-98
A3 1.9 TDI, Quattro	2000 ->	<b>JEEP</b>	
A3 2.0 TDI, Sportback	2004 ->	Cherokee 2.5	1995 ->
A4 1.9 TDI Quattro, Avant	2001-04	Grand Cherokee I 2.5 TD	1995-99
A4 1.9 TDI, Avant	2000-04	Grand Cherokee II 3.1 TD	1999 ->
A4 1.9 TDI, Avant	2001-04	<b>OPEL</b>	
A6 1.9 TDI	1997-00	Frontera A 2.5 TDS, Sport	1996-98
A6 1.9 TDI, Avant	2001-05	<b>ROVER</b>	
<b>CHRYSLER</b>		420 D	1995-00
Voyager I 2.5 TD	1992-95	420 Di	1995-00
Voyager II 2.5 TD	1995-01	45 2.0 iDT	2000 ->
<b>DODGE</b>		825 D/SD, Coupe	1990-99
Caravan II 2.5 TD	1995-01		


**→ Ref. 74152**

SEAT		VOLKSWAGEN Cont.	
Alhambra 1.9 TDI	1996-10	Bora 1.9 TDI, Kombi	2000-05
Alhambra 1.9 TDI	2002-08	Bora 1.9 TDI, Kombi, 4motion	2000-05
Alhambra 1.9 TDI	2005-07	Caddy III 2.0 SDI	2004 ->
Alhambra 1.9 TDI, 4motion	2000-10	Fox 1.4 TDI	2005 ->
Arosa 1.4 TDI	2000-04	Golf IV 1.9 TDI 4motion, Variant	2000-06
Arosa 1.7 SDI	1997-04	Golf IV 1.9 TDI, 4motion	2000-05
Cordoba 1.4 TDI	2002-05	Golf IV 1.9 TDI, Variant	2000-05
Cordoba 1.4 TDI	2005-09	Golf IV 1.9 TDI, Variant, 4motion	2000-06
Cordoba 1.9 SDI	2002 ->	Lupo 1.2 TDI 3L	1999-05
Cordoba 1.9 TDI	2002 ->	Lupo 1.4 TDI	1999-05
Ibiza IV 1.4 TDI	2002-05	Lupo 1.7 SDI	1998-05
Ibiza IV 1.4 TDI	2005 ->	Multivan V 1.9 TDI	2003-09
Ibiza IV 1.9 TDI	2002 ->	Multivan V 2.5 TDI, 4motion	2003-09
Ibiza IV 1.9 TDI Cupra R	2004-08	Multivan V 2.5 TDI, 4motion	2004-09
Leon 1.9 TDI	1999-06	New Beetle 1.9 TDI	2001 ->
Leon 1.9 TDI	2003-06	New Beetle 1.9 TDI, Cabrio	2005 ->
Leon 1.9 TDI, Syncro	2001-06	Passat 1.9 TDI 4motion, Variant	2000-05
Toledo II 1.9 TDI	2000-06	Passat 1.9 TDI, Variant	2000-05
Toledo II 1.9 TDI	2003-06	Phaeton 5.0 V10 TDI 4motion	2002 ->
Fabia 1.4 TDI, Combi	2007 ->	Polo 1.4 TDI	2001-05
Fabia 1.4 TDI, Combi, Praktik, Sedan	2005-08	Polo 1.4 TDI	2005 ->
Fabia 1.4 TDI, Combi, Sedan	2003-08	Polo 1.4 TDI Sedan	2003 ->
Fabia 1.4 TDI, Combi, Sedan	2005-08	Polo 1.7 SDI Furgón	1997-99
Fabia 1.9 TDI RS	2003-08	Polo 1.9 TDI	2001 ->
Fabia 1.9 TDI, Combi	2007 ->	Polo 1.9 TDI	2003 ->
Fabia 1.9 TDI, Combi, Sedan	2000-08	Polo 60 1.7 SDI	1997-99
Octavia 1.9 TDI	2005 ->	Sharan 1.9 TDI	1995 ->
Octavia 1.9 TDI 4x4 Combi	2000 ->	Sharan 1.9 TDI	2002 ->
Octavia 1.9 TDI Combi	2000 ->	Sharan 1.9 TDI	2005 ->
Octavia 1.9 TDI, Combi	2003 ->	Sharan 1.9 TDI, 4motion	2000 ->
Praktik 1.4 TDI	2007 ->	Touareg 2.5 R5 TDI	2003-10
Roomster 1.4 TDI	2006 ->	Touareg 5.0 V10 TDI	2002-10
Roomster 1.9 TDI	2006 ->	Transporter V 1.9 TDI	2003-09
Superb 1.9 TDI	2002-08	Transporter V 2.5 TDI	2003-09
Superb 1.9 TDI	2002-05	Transporter V 2.5 TDI, 4motion	2003-09
<b>VM (Stabilimenti Meccanici)</b>			
425	1995 ->		
<b>VOLKSWAGEN</b>			
Bora 1.9 TDI 4motion, Kombi	2000-05		
Bora 1.9 TDI, 4motion, Kombi	2000-05		

**→ Ref. 74153**

HONDA		RENAULT Cont.	
Accord VI 2.0 TDI	1996-98	Megane I 1.9 dTi Coach	1997-01
Accord VII 2.0 Turbo DI	1999-02	Megane I 1.9 dTi, Classic	1997-01
Civic VI 2.0 i D Aerodeck	1998-01	Megane Scenic 1.9 dTi	1997-99
Civic VI 2.0 i TD	1997-01	Safrane II 2.2 dT	1996-00
<b>LAND ROVER</b>		Scenic I 1.9 dTi	1999-03
Freelander 2.0 DI	1998-00	<b>ROVER</b>	
Freelander 2.0 DI Soft Top	1998 ->	220 D/SD	1995-00
<b>MG</b>		220 Sdi	1995-00
MG ZR Turbodiesel	2001 ->	25 2.0 iDT	1999 ->
MG ZS 2.0 TD, Fastback	2004 ->	420 D	1995-00
MG ZS 2.0 TD, Hatchback	2004 ->	420 Di	1995-00
<b>RENAULT</b>		45 2.0 iDT	2000 ->
Clio I 1.9 D	1997-98	620 Sdi	1994-99
Espace III 2.2 12V TD	1996-00	<b>VOLVO</b>	
Espace III 2.2 D	1997-00	S40 I 1.9 DI	1999-00
Laguna 1.9 dTi, Grandtour	1997-01	V40 1.9 DI Kombi	1999-00
Laguna 2.2 D, Grandtour	1993-01		
Laguna 2.2 dT, Grandtour	1996-01		

**Ref. 74154**

Reemplaza / Suitable:			
<b>BERU</b> GN 961	<b>MERCEDES BENZ</b> 001 159 26 01	<b>NGK</b> DP 41 Y-929U	11,5 V.
<b>BOSCH</b> 0 250 202 026			< 6 seg.
			 --- Nm.
			15÷25 Nm.

**Ref. 74153**

Reemplaza / Suitable:			
<b>BERU</b> GN 905, GN 999	<b>PEUGEOT</b> 5962.4L	<b>RENAULT Cont.</b> 77 00 861 906	11 V.
<b>BOSCH</b> 0 250 202 025	<b>RENAULT</b> 77 00 100 586	<b>ROVER</b> NCC 100050	< 6 seg.
<b>NGK</b> Y-730U, Y-740U	77 00 858 208	<b>VOLVO</b> 30862690	
			 ≤ 2,5 Nm.
			10÷15 Nm.

MERCEDES BENZ		MERCEDES BENZ Cont.	
E 290 Turbo-D, Kombi	1996-99	Sprinter 412 D	1995-00
Sprinter 210 D	1997-00	Sprinter 4-t 410 D, 4x4	1996-06
Sprinter 212 D	1996-00	Sprinter 4-t 412 D, 4x4	1996-06
Sprinter 2-t 210 D	1997-00	Unimog U 100L	1996 ->
Sprinter 2-t 212 D	1995-00	Unimog U 90	1996 ->
Sprinter 310 D	1997-00	Vario 512 D	1996 ->
Sprinter 312 D	1995-00	Vario 612 D	1996 ->
Sprinter 3-t 310 D 2.9	1995-02	Vario 812 D	1996 ->
Sprinter 3-t 312 D 2.9, 4x4	1995-02	<b>SSANGYONG</b>	
Sprinter 410 D	1997-00	Korando 2.3 D	1996 ->



### Ref. 74155

Reemplaza / Suitable:

<b>BERU</b> GN 944	<b>GENERAL MOTORS</b> 90464737 93183990	<b>OPEL</b> 1214045 1214322	11 V.
<b>BOSCH</b> 0 250 202 027	<b>NGK</b> Y-604J		< 6 seg.

① Motores / Engines / Moteurs:  
X20DILC ->Ch. V7999999.

10÷15 Nm.



OPEL	VAUXHALL
Omega B 2.0 DI 16V <b>1996-99</b>	Vectra 2.0 DI 16V. <b>1996-99</b>
Vectra B 2.0 DI 16V, Caravan, CC <b>1996-02</b>	

### Ref. 74158

Reemplaza / Suitable:

<b>ALFA ROMEO</b> 60815294	<b>BERU</b> GN 020	<b>FIAT</b> 60815294 71713981	12 V.
			< 6 seg.

① Calefacción previa del Líquido Refrigerante.  
Cooling-water preheater.  
Préchauffage du liquide de Refroidissement.

15÷25 Nm.



ALFA ROMEO	FIAT Cont.
145 1.9 JTD <b>1999-01</b>	Marea 1.9 JTD 110, Weekend <b>2001 -&gt;</b>
146 1.9 JTD <b>1999-01</b>	Marea 2.4 JTD 130, Weekend <b>1999 -&gt;</b>
147 1.9 JTD <b>2001 -&gt;</b>	Marea 2.4 TD 125, Weekend <b>1996-99</b>
156 1.9 JTD, Sport Wagon <b>1997-00</b>	Multipla 1.9 JTD 105 <b>1999 -&gt;</b>
156 1.9 JTD, Sport Wagon <b>2000-01</b>	Multipla 1.9 JTD 110 <b>2001-02</b>
156 1.9 JTD, Sport Wagon <b>2001-06</b>	Palio 1.9 JTD <b>2001 -&gt;</b>
156 2.4 JTD, Sport Wagon <b>1997-00</b>	Punto 1.9 JTD 80 <b>1999 -&gt;</b>
156 2.4 JTD, Sport Wagon <b>2003-06</b>	Punto 1.9 JTD, Van <b>2000 -&gt;</b>
166 2.4 JTD <b>2002 -&gt;</b>	<b>LANCIA</b>
166 2.4 JTD <b>2003 -&gt;</b>	Kappa 2.4 JTD <b>1998-01</b>
166 2.4 JTD <b>1998-00</b>	Lybra 1.9 JTD, SW <b>1999-00</b>
<b>FIAT</b>	Lybra 1.9 JTD, SW <b>2000-01</b>
Brava 1.9 JTD 105 <b>1998-01</b>	Lybra 1.9 JTD, SW <b>2001 -&gt;</b>
Bravo 1.9 JTD 105 <b>1998-01</b>	Lybra 2.4 JTD, SW <b>1999-00</b>
Doblo 1.9 JTD <b>2001 -&gt;</b>	Lybra 2.4 JTD, SW <b>2000 -&gt;</b>
Doblo 1.9 JTD <b>2003 -&gt;</b>	Lybra 2.4 JTD, SW <b>2002 -&gt;</b>
Doblo 1.9 JTD Cargo <b>2001 -&gt;</b>	
Marea 1.9 JTD 105, Weekend <b>1999 -&gt;</b>	

### Ref. 74156

Reemplaza / Suitable:

<b>ALFA ROMEO</b> 46451951 60814613	<b>BOSCH</b> 0 250 202 028	<b>NGK</b> DP 26 Y-747U	11 V.
<b>BERU</b> GN 017	<b>FIAT</b> 46451951	<b>PEUGEOT</b> 5960.41	< 6 seg.

①

10÷15 Nm.



ALFA ROMEO	FIAT Cont.
145 1.9 JTD <b>1999-01</b>	Marea 1.9 JTD <b>1999-99</b>
146 1.9 JTD <b>1999-01</b>	Marea 2.4 JTD <b>1999-99</b>
156 1.9 JTD, Sport Wagon <b>1997-00</b>	Marengo 1.9 JTD <b>1999-99</b>
156 2.4 JTD, Sport Wagon <b>2000-00</b>	Multipla 1.9 JTD 105 <b>1999 -&gt;</b>
166 2.4 JTD <b>1998-00</b>	<b>LANCIA</b>
<b>FIAT</b>	Kappa 2.4 JTD, SW <b>1997-99</b>
Brava 1.9 JTD 105 <b>1998-01</b>	
Bravo 1.9 JTD 105 <b>1998-01</b>	

### Ref. 74159

Reemplaza / Suitable:

<b>BOSCH</b> 0 250 312 007	<b>MITSUBISHI</b> MD-197511	<b>NGK</b> CY-07 CY-57 DP 21	11 V.
<b>HYUNDAI</b> 36710-42500			< 6 seg.

①

10÷20 Nm.

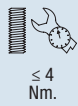
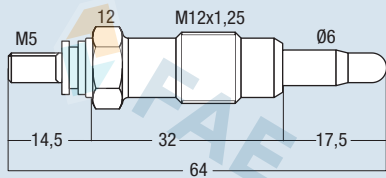


HYUNDAI	MITSUBISHI Cont.
Galopper I 2.5 TD, Intercooler <b>1991-98</b>	Galopper 2.5 TD <b>1999 -&gt;</b>
Galopper II 2.5 TD Intercooler <b>1998 -&gt;</b>	Galopper 2.5 TD Intercooler <b>1999 -&gt;</b>
H-1 2.5 TD 4WD Starex <b>2001 -&gt;</b>	L 200 2.5 D, 4WD <b>1986-96</b>
H-1 2.5 TD, Starex <b>1999-01</b>	L 400 2500 TD, 4x4 <b>1996 -&gt;</b>
H-1 2.5 TD, Starex <b>2001 -&gt;</b>	Lancer V 2.0 D, Station Wagon <b>1992 -&gt;</b>
<b>KIA</b>	Montero 2.5 TD (4D56) <b>1994-98</b>
K2500 2.5 D <b>2003 -&gt;</b>	Pajero 2.5 D Turbo <b>1994-98</b>
Pregio 2.5 D <b>1995-04</b>	Space Gear 2.5 DT, 4WD <b>1995 -&gt;</b>
Pregio 2.5 Tci D <b>2002 -&gt;</b>	Space Runner 2.0 D Turbo <b>1993 -&gt;</b>
<b>MITSUBISHI</b>	Space Wagon 2.0 TD <b>1992-98</b>
Galant V 2.0 GLSTD, Sedan <b>1992-96</b>	
Galant VI 2.0 TDI, SW <b>1996-04</b>	


**Ref. 74160**

Reemplaza / Suitable:

<b>BERU</b> GN 022, GN 966	<b>FORD Cont.</b> 1008792, 1045261 96FF-6M090-AA, BA	<b>MAZDA</b> 1E07-18-601,B	11 V.
<b>BOSCH</b> 0 250 201 049	96FF-6M090-CA, AA	<b>NGK</b> DP 5, Y-937R	< 6 seg.
<b>FORD</b> 1001049	<b>GENERAL MOTORS</b> 88900720	<b>OPEL</b> 8890020	15÷25 Nm.



ⓘ

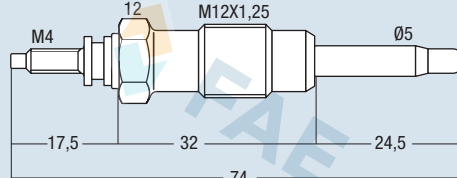


<b>FORD</b>		<b>FORD Cont.</b>	
Courier 1.8 D	1995-99	Fiesta 1.8 D Furgón	1996 ->
Courier 1.8 Turbo D (RTN)	2000 ->	Fiesta 1.8 TD	1998 ->
Escort '95 1.8 D Express	1995 ->	Fiesta IV 1.8 D	1995-00
Escort '95 1.8 TD Express	1995-01	Fiesta IV 1.8 DI	2000-02
Escort Classic 1.8 TD, Turnier	1998-00	Mondeo II 1.8 TD, Kombi, Sedan	1996-00
Escort VI 1.8 TD	1993-95	Sierra 1.8 TD	1996-00
Escort VII 1.8 D, Kombi	1995-99	<b>MAZDA</b>	
Escort VII 1.8 TD, Cabrio, Kombi	1995-99	121 III 1.8 D	1996 ->
Escort VII 1.8 Turbo D, Cabrio, Kombi	1995-99		
Fiesta 1.8 D	1989-96		

**Ref. 74162**

Reemplaza / Suitable:

<b>BERU</b> GN 970	<b>FIAT</b> 46447610	<b>NGK</b> DP 29 Y-928U	11 V.
<b>BOSCH</b> 0 250 202 034	<b>GENERAL MOTORS</b> 88900729	<b>OPEL</b> 88900729	< 6 seg.



ⓘ

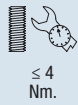
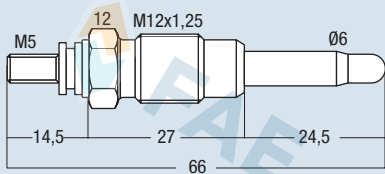


<b>FIAT</b>		<b>FIAT Cont.</b>	
Brava 1.9 TD 100 S	1996-01	Marea 1.9 TD 75, Weekend	1996 ->
Brava 1.9 TD 75 S	1996-01	<b>LANCIA</b>	
Bravo 1.9 TD 100 S	1996-01	Kappa 2.4 T.D.S, SW	1994-01
Bravo 1.9 TD 75 S	1996-01		
Marea 1.9 TD 100	1996 ->		
Marea 1.9 TD 100 Weekend	1996 ->		

**Ref. 74161**

Reemplaza / Suitable:

<b>BERU</b> GV 624, GV 852	<b>NGK</b> DP 15, Y-913M	<b>RENAULT Cont.</b> 77 00 734 956	11 V.
<b>BOSCH</b> 0 250 201 013	<b>PEUGEOT</b> 5962.J2, 5962.T1	77 00 855 865	< 6 seg.
0 250 201 029	<b>RENAULT</b>	77 01 349 943	15÷25 Nm.
0 250 201 043	77 00 704 185	<b>VOLVO</b> 3287815	



ⓘ

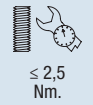
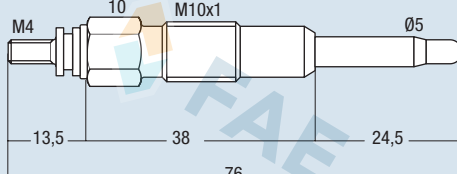


<b>JEPP</b>		<b>RENAULT Cont.</b>	
Cherokee 2.1 TD	1984 ->	21 2.1 TD, Kombi, Sedan	1986-94
<b>RENAULT</b>		25 2.1 TD	1984-92
11 1.6 D, Furgón	1983-88	9 1.6 D	1982-88
19 I 1.9 D, Chamade, Furgón	1988-92	Clio I 1.9 D	1991-98
19 I 1.9 TD Chamade	1990-92	Espace II 2.1 TD	1991-96
19 II 1.9 D Furgón	1992-95	Espace II 2.1 TD	1994-96
19 II 1.9 D, Chamade	1992-95	Express 1.6 D Furgón	1986-98
19 II 1.9 dT Furgón	1992-95	Express 1.9 D Furgón	1991-98
19 II 1.9 dT, Chamade	1992-95	Super 5 1.6 D	1985-96
21 1.9 D, Kombi, Sedan	1986-94	<b>VOLVO</b>	
21 2.1 D, Furgón, Kombi, Sedan, 4x4	1988-92	340-360 1.6 D Sedan	1984-91
21 2.1 D, Furgón, Kombi, Sedan, 4x4	1986-94	340-360 1.6 D, Sedan	1984-91
21 2.1 D, Kombi, Sedan	1992-95		
21 2.1 D, Kombi, Sedan	1989-94		

**Ref. 74163**

Reemplaza / Suitable:

<b>BERU</b> GN 012	<b>FIAT</b> 500303569 500316493 71735462	<b>NGK</b> Y-502R	11 V.
<b>BOSCH</b> 0 250 202 002	<b>PEUGEOT</b> 5962.4Z 5962.5A		< 6 seg.



ⓘ



<b>CITROËN</b>		<b>IVECO Cont.</b>	
Jumper 2.8 HDi	2004 ->	Daily II 29L9, V	1999 ->
Jumper 2.8 HDi	2000-02	Daily II 35S9, 35C9, V	1999 ->
Jumper 2.8 HDi 4x4	2002-06	<b>PEUGEOT</b>	
Jumper 2.8 HDi, 4x4	2000-02	Boxer 2.8 HDi	2004 ->
Jumper 2.8 HDi, 4x4	2002 ->	Boxer 2.8 HDi, 4x4	2000-02
<b>FIAT</b>		Boxer 2.8 HDI, 4x4	2002 ->
Ducato 2.8 D, 4x4	1998-02	<b>RENAULT</b>	
Ducato 2.8 TDI, 4x4	1997-02	Master II 2.5 D	1998-01
<b>IVECO</b>		Master II 2.8 dTI	1998-01
Daily 2.8 TDI	1997 ->		
Daily I 30-8, V, C	1998 ->		
Daily I 35-8, K, V, C	1998 ->		



### Ref. 74164

Reemplaza / Suitable:

<b>BERU</b> GN 985	<b>NGK</b> Y-605J	<b>ROVER</b> ERR 6066	11 V.
			< 6 seg.

10÷15 Nm.



LAND ROVER	LAND ROVER Cont.
Defender 2.5 Td5 4WD, Pick-up, S.W. <b>1998 -&gt;</b> Discovery II 2.5 Td5 <b>1999-04</b>	Free Lander 2.5 TDI <b>1998 -&gt;</b>

### Ref. 74166

Reemplaza / Suitable:

<b>BERU</b> GN 024	<b>GENERAL MOTORS</b> 88900721 93171875	<b>OPEL</b> 1214018 <b>PEUGEOT</b> 5960.38	11 V.
<b>BMW</b> 12 23 2 248 059	<b>NGK</b> DP 32	<b>ROVER</b> NCC 100120, L	< 6 seg.
<b>BOSCH</b> 0 250 202 103	Y-507J, Y-507R		

10÷15 Nm.



BMW	LAND ROVER
318 d, Touring <b>2001-05</b>	Freelander 2.0 Td4 <b>2000 -&gt;</b>
320 d, Touring <b>1998-01</b>	Freelander 2.0 Td4 <b>2001 -&gt;</b>
330 d, Touring <b>1999-05</b>	Range Rover III 3.0 TD 6 <b>2002 -&gt;</b>
330 xd, Touring <b>2000-05</b>	<b>MG</b>
520 d, Touring <b>2000-03</b>	MG ZT 2.0 CDTi <b>2002 -&gt;</b>
525 d, Touring <b>2000-04</b>	MG ZT 2.0 CDTi <b>2002-03</b>
525 td, Touring <b>1997-03</b>	MG ZT- T 2.0 CDTi <b>2002 -&gt;</b>
525 tds, Touring <b>1996-04</b>	MG ZT- T 2.0 CDTi <b>2002-03</b>
530 d, Touring <b>1998-00</b>	<b>OPEL</b>
530 d, Touring <b>2000-04</b>	Omega B 2.5 DTI, Caravan <b>2001-03</b>
730 d <b>1998-00</b>	<b>ROVER</b>
730 d <b>2000-01</b>	75 2.0 CDT, Tourer <b>1999 -&gt;</b>
740 d <b>1999-01</b>	75 2.0 CDT, Tourer <b>2001 -&gt;</b>
740 d <b>2002 -&gt;</b>	75 2.0 CDT, Tourer <b>2003 -&gt;</b>
745 d <b>2005 -&gt;</b>	
X5 3.0 d <b>2001 -&gt;</b>	

### Ref. 74165

Reemplaza / Suitable:

<b>BERU</b> GN 963	<b>GENERAL MOTORS</b> 09110945	<b>OPEL</b> 4402945	11 V.
<b>BOSCH</b> 0 250 202 035	<b>NGK</b> DP 7 Y-506R, Y-506J	<b>RENAULT</b> 77 00 100 558 82 00 423 224, 227	< 6 seg.

≤ 2,5 Nm.

Motores / Engines / Moteurs: F8Q

10÷15 Nm.



OPEL	RENAULT Cont.
Arena 1.9 D <b>1998-01</b>	Kangoo D 65 1.9, Express <b>1997 -&gt;</b>
<b>RENAULT</b>	Megane 1.9 D <b>1996 -&gt;</b>
Clio II 1.9 D <b>1998 -&gt;</b>	Scénic 1.9 D <b>1997 -&gt;</b>
Clio II 1.9 D <b>1998-05</b>	Trafic 1.9 D <b>1997-01</b>
Kangoo 1.9 D, Express <b>1999-03</b>	
Kangoo D 55 1.9, Express <b>1997 -&gt;</b>	

### Ref. 74167

Reemplaza / Suitable:

<b>BERU</b> GN 027	<b>FIAT</b> 9623638380 9638985980	<b>PEUGEOT</b> 5960.66, 5960.67 5962.3C, 5962.3E 5962.7F, 5962.7G	11 V.
<b>BOSCH</b> 0 250 202 032	9651029780	5962.7F, 5962.7G	< 6 seg.
<b>CITROËN</b> 96.236.383	<b>NGK</b> Y-504J, Y-504R	<b>SUZUKI</b> 09900-HDI01	

≤ 2,5 Nm.

Motores / Engines / Moteurs: DW10, DW10TD, DW10TED.

10÷15 Nm.



CITROËN	CITROËN Cont.
Berlingo 1.6 HDi 75 <b>2005 -&gt;</b>	Jumper 2.2 HDi <b>2002-06</b>
Berlingo 2.0 HDi <b>2002-05</b>	Jumpy 2.0 HDi <b>2003-06</b>
Berlingo 2.0 HDi 90, 4WD <b>1999 -&gt;</b>	Jumpy 2.0 HDi 110 <b>2000 -&gt;</b>
C4 1.6 HDi, Coupe <b>2004 -&gt;</b>	Jumpy 2.0 HDi 120 <b>2007 -&gt;</b>
C4 2.0 HDi, Coupe <b>2004 -&gt;</b>	Jumpy 2.0 HDi 140 <b>2007 -&gt;</b>
C4 Grand Picasso 2.0 HDi <b>2006 -&gt;</b>	Jumpy 2.0 HDi 95 <b>1999 -&gt;</b>
C4 Picasso 2.0 HDi <b>2007 -&gt;</b>	Xantia 2.0 HDi 109, Break <b>1999-03</b>
C5 2.0 HDi, Break <b>2001-04</b>	Xantia 2.0 HDi 90, Break <b>1999-03</b>
C5 2.0 HDi, Break <b>2001-04</b>	Xsara 2.0 HDi 109, Break, Coupe <b>2001-05</b>
C5 2.2 HDi, Break <b>2001-04</b>	Xsara 2.0 HDi 90, Break, Coupe <b>1999-05</b>
C5 2.2 HDi, Break <b>2004 -&gt;</b>	Xsara Picasso 2.0 HDi <b>1999 -&gt;</b>
C8 2.0 HDi <b>2002 -&gt;</b>	<b>FIAT</b>
C8 2.2 HDi <b>2002 -&gt;</b>	Ducato 2.0 JTD <b>2001-02</b>
Evasion 2.0 HDi <b>1999-02</b>	Ducato 2.0 JTD <b>2002 -&gt;</b>
Evasion 2.0 HDi 16V <b>1999-02</b>	Scudo 2.0 JTD <b>1999 -&gt;</b>
Jumper 2.0 HDi <b>2002 -&gt;</b>	Ulysse 2.0 JTD <b>1999-02</b>
Jumper 2.0 HDi <b>2001-02</b>	Ulysse 2.0 JTD <b>2002 -&gt;</b>
Jumper 2.2 HDi <b>2002 -&gt;</b>	Ulysse 2.2 JTD <b>2002 -&gt;</b>



## → Ref. 74167

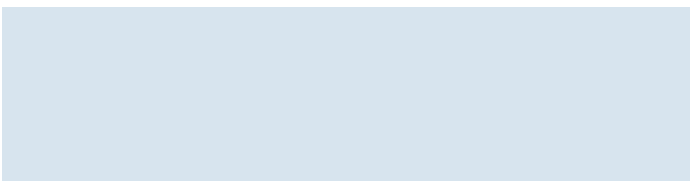
LANCIA		PEUGEOT Cont.	
Phedra 2.0 JTD	2002 ->	607 2.0 HDi	2001-04
Phedra 2.2 JTD	2002 ->	607 2.2 HDi	2000 ->
Zeta 2.0 JTD	1999-02	806 2.0 HDi	1999-02
Zeta 2.0 JTD	2000-02	806 2.0 HDi 16V	1999-02
PEUGEOT			
206 2.0 HDi 90	1999 ->	807 2.0 HDi	2002 ->
206 2.0 HDi SW	2002 ->	807 2.2 HDi	2002 ->
306 2.0 HDi 90, Break, Fastback	1999-02	Boxer 2.0 HDi	2002 ->
307 2.0 HDi 110, Break, SW	2000 ->	Boxer 2.0 HDi	2001-02
307 2.0 HDi 90, Break, SW	2000 ->	Boxer 2.2 HDi	2002 ->
406 2.0 HDi 110, Break	1998-01	Expert 2.0 HDi	2000 ->
406 2.0 HDi 110, Break	1999-04	Partner 2.0 HDi, 4x4	2000 ->
406 2.0 HDi 110, Break	2001-04	SUZUKI	
406 2.0 HDi 90, Break	1999-04	Grand Vitara 2.0 HDi 110	2001 ->
406 2.2 HDi, Break, Coupe	2000-04		
607 2.0 HDi	2000 ->		

## Ref. 74168

Reemplaza / Suitable:			11 V.
<b>BERU</b> GN 992	<b>GENERAL MOTORS</b> 90569338 9118201	<b>NGK Cont.</b> Y-748R, Y-748U	
<b>BOSCH</b> 0 250 202 042	<b>NGK</b> DP 14	<b>OPEL</b> 1214456 1214457	< 6 seg.

10÷15 Nm.

KIA		OPEL Cont.	
Cee'd 2.0 CRDi, Kombi	2007 ->	Vectra B 2.0 DI 16V, Caravan, CC	1996-02
Pro Cee'd 2.0 CRDi	2008 ->	Vectra B 2.0 DTI 16V, Caravan, CC	1997-03
OPEL			
Astra G 2.0 DI Furgón	1999-05	Zafira 2.0 DI 16V	1999-05
Astra G 2.0 DI, Caravan, CC	1998-05	Zafira 2.0 DTI 16V	2000-05
Astra G 2.0 DTI 16V, Caravan, CC	1999-04	SAAB	
Frontera B 2.2 DTI	1998-02	9-3 2.2 TiD	1998-00
Omega B 2.0 DTI 16V, Caravan	1997-00	9-5 2.2 TiD, Kombi	2002 ->
Sintra 2.2 DTI	1997-99		
Vectra B 2.0 DI 16V	1996-00		



## Ref. 74169

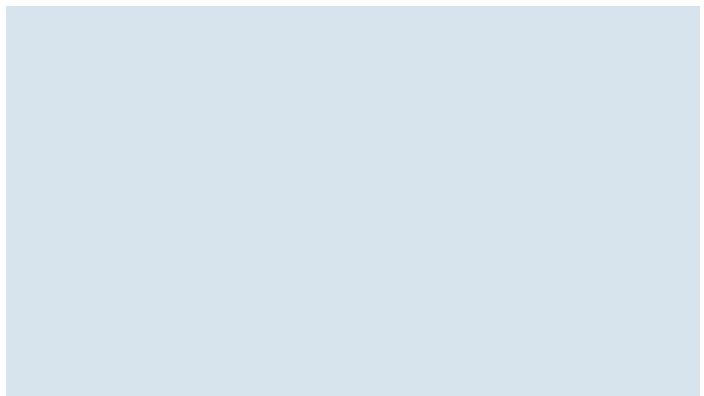
Reemplaza / Suitable:			11 V.
<b>BERU</b> GV 673, 898, 921	<b>HYUNDAI</b> 36710-42000,20	<b>NGK</b> Y-115R1, Y-115T-1	
<b>BOSCH</b> 0 250 202 094	<b>MITSUBISHI</b> MD-014997	<b>NISSAN</b> Y-707RS, Y-722J, JS	
<b>FORD</b> 5023129	<b>NISSAN</b> MD-050212, 077167 MD-070194, 092392	11065-43G01 11065-63G00	< 6 seg.

≤ 2,5 Nm.

15÷20 Nm.

## → Ref. 74169

HYUNDAI		MITSUBISHI Cont.	
Galloper I 2.5 TD, Intercooler	1991-98	Montero 2.5 TD	1990-91
Galloper II 2.5 TCi D	1998 ->	Montero 2.5 TD Sport	1998 ->
Galloper II 2.5 TD	1998 ->	Montero 2.5 TD Sport	2002 ->
H-1 2.5 CRDi, Starex, 4WD	2003 ->	Montero 2.5 TD Sport	2003 ->
H-1 2.5 TD 4WD Starex	2001 ->	Montero 2.5 TD, 4x4	1990-00
H-1 2.5 TD, Starex	1997 ->	Montero 2.5 TD, Todo terreno abierta	1986-89
H-1 2.5 TD, Starex	2000 ->	Space Wagon 1.8 TD	1986-91
H-1 2.5 TD, Starex	2001 ->	Space Wagon 1.8 TD	1991-98
H100 2.5 D	1994-00	NISSAN	
H100 2.5 D	1993-94	Patrol GR I 4.2 D	1988-97
H100 2.5 TD	1993-00	Pick Up 2.5 D, 4WD	1998 ->
Starex 2.5 TD, 4WD	1997 ->	Pick Up 2.5 D, 4WD	1996-98
MITSUBISHI		Pick Up 2.5 D, 4WD	1987-98
Colt III 1.8 Diesel GLX	1988-92	Pick Up 2.7 D 4WD	1987-98
L 200 2.5 D, 4WD	1986-96	Pick Up 2.7 D 4WD	1987-91
L 200 2.5 TD 4WD	1992-96	Urvan 2.3 D	1988-97
L 300 2.3 D	1983-86	Urvan 2.5 D	1988-97
L 300 2.5 D	1986 ->		
L 300 2.5 TD 4WD	1988 ->		
Montero 2.3 TD Todo terreno, abierta	1982-86		



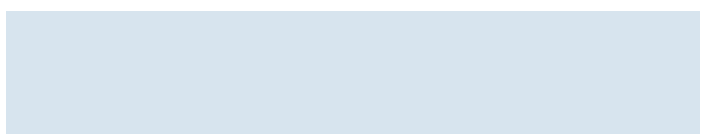
## Ref. 74170

Reemplaza / Suitable:			11 V.
<b>BERU</b> GN 039,101,853,854	<b>FORD</b> 1952464	<b>NISSAN</b> 11065-7C000	
<b>BOSCH</b> 0 250 202 093	<b>NGK</b> Y-530J, Y-712RS	11065-9C600, 11065-D9701,02 11065-G2400 11065-G5501	< 6 seg.
0 250 312 001			

≤ 2,5 Nm.

10÷20 Nm.

FORD		NISSAN Cont.	
Maverick 2.7 TD	1993-96	Serena 2.0 D	1992 ->
MOTOR IBÉRICA		Serena 2.3 D	1995 ->
L 35 2.8 D		Sunny 1.7 D Furgón	1990-00
L 45 2.8 D		Sunny II 1.7 D, Traveller	1986-91
Patrol 4 cil 2.8 D		Terrano I 2.7 TD 4WD	1989-96
Serena 2.0 D	1994 ->	Terrano II 2.7 TD 4WD	1993-02
Trade 2.0 D	1987-89	Vanette 2.0 D	1986-95
Trade 2.7 TD (EW)	1995 ->	Vanette 2.0 D	1991-95
Trade 2.8. D	1987-89	Vanette 2.0 D Cargo	1995 ->
Vanette 2.0 D (C220)	1987-94	Vanette 2.3 D Cargo	1995 ->
NISSAN			
Bluebird 2.0 D, Fastback, S.W.	1986-90		





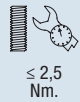
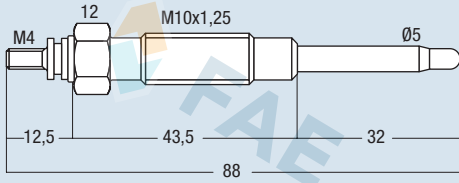
**Ref. 74171**

Reemplaza / Suitable:

<b>BERU</b> GV 688, 894, 968 <b>BOSCH</b> 0 250 202 006, 053 0 250 202 054, 096	<b>DAIHATSU</b> 19850-54030-000 19850-54050-000 19850-54090-000 <b>NGK</b> Y-118R,T,T1, Y-715R	<b>TOYOTA</b> 19850-45030, 31 19850-54010, 30 19850-54031, 50 19850-54090
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11 V.

< 6 seg.



①



TOYOTA	TOYOTA Cont.
4 Runner 2.4 Turbo D <b>1990-96</b>	Hilux II 2.4 TD Pick-up 4WD <b>1998-02</b>
4 Runner 2.5 D, 2.8 D <b>1993 -&gt;</b>	Land Cruiser 2.4 TD <b>1985-90</b>
Blizzard (2L-TE) <b>1990 -&gt;</b>	Land Cruiser 2.4 TD <b>1990-93</b>
Corolla 1.5 D Turbo D <b>1986 -&gt;</b>	Land Cruiser 2.4 TD Hardtop <b>1990-96</b>
Dyna 2.8 D <b>1988-95</b>	Starlet 1.5 D <b>1986-96</b>
Hiace III 2.4 D <b>1989-95</b>	Toyo Ace 2.5 D <b>1988 -&gt;</b>
Hiace III 2.4 D <b>1993-95</b>	<b>VOLGA</b>
Hiace III 2.4 D 4WD <b>1989-95</b>	3102 2.4 TD <b>1996 -&gt;</b>
Hiace IV 2.4 D <b>1995 -&gt;</b>	3102 2.8 D <b>1988 -&gt;</b>
Hiace IV 2.4 TD, 4WD <b>1995 -&gt;</b>	3110 2.4 TD <b>1996 -&gt;</b>
Hilux II 2.4 D Pick-up <b>1992 -&gt;</b>	3110 2.8 D <b>1988 -&gt;</b>
Hilux II 2.4 D Pick-up, 4WD <b>1994 -&gt;</b>	<b>VOLKSWAGEN COMM.</b>
Hilux II 2.4 D Pick-up, 4WD <b>1988 -&gt;</b>	Taro 2.4 D, 4x4 <b>1989-97</b>
Hilux II 2.4 D Pick-up, AWD <b>1984-88</b>	

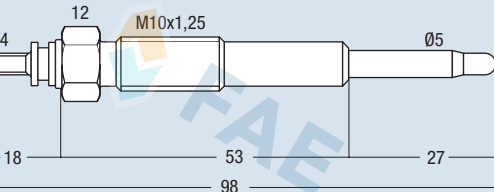
**Ref. 74172**

Reemplaza / Suitable:

<b>BERU</b> GN 043 GV 678 GV 886 GV 897 GV 967	<b>HINO</b> 1985 A 56022	<b>TOYOTA</b> 19850-56020 19850-56021 19850-56022 19850-64010 19850-64020 19850-64030 19850-64031 19850-64050 19850-68010 19850-68030 19850-68050 19850-87309 19850-87701 19850-87702
<b>BOSCH</b> 0 250 202 004 0 250 202 051 0 250 202 052 0 250 202 058 0 250 202 095	<b>NGK</b> Y-128 Y-128T Y-146R Y-147T Y-532J Y-703R	
<b>DAIHATSU</b> 19850-54071-000 19850-56022-000 19850-58030-000 19850-64010-000 19850-64020-000 19850-68010-000 19850-68030-000 19850-87309-000 19850-87701-000 19850-87702-000		

11 V.

< 6 seg.



①

**Ref. 74172**



DAIHATSU	TOYOTA Cont.
Charade III 1.0 D <b>1987-92</b>	Carina 1.8 D S.W. <b>1982-83</b>
Charade III 1.0 TD <b>1987-92</b>	Carina E 2.0 D, Sedan, Sportswagon <b>1992-96</b>
Hijet 1.2 D Furgón <b>1995-98</b>	Carina E 2.0 TD, Sedan, Sportswagon <b>1996-97</b>
Hijet 1.4 D Furgón <b>1998 -&gt;</b>	Carina II 2.0 D <b>1985-87</b>
Rocky 2.8 D, Soft Top, Hard Top <b>1985 -&gt;</b>	Carina II 2.0 D, Sedan <b>1988-93</b>
Rocky 2.8 TD Hard Top <b>1993 -&gt;</b>	Carina II 2.0 D, Sedan, S.W. <b>1987-93</b>
Rocky 2.8 TD Hard Top, Soft Top <b>1991 -&gt;</b>	Corolla 1.8 D, Compact, Liftback, S.W. <b>1987-93</b>
Rocky 2.8 TD, Hard Top, Soft Top <b>1987-93</b>	Corolla 2.0 D, Compact, Wagon <b>1992-00</b>
Wildcat/Rocky 2.8 D <b>1985-87</b>	Dyna 3.0 D, 3.7 D <b>1993 -&gt;</b>
Wildcat/Rocky 2.8 TD <b>1985-87</b>	Land Cruiser 3.4 D <b>1984-96</b>
<b>HINO</b>	Land Cruiser 4.2 D 80 <b>1990-97</b>
Ranger <b>1978 -&gt;</b>	Land Cruiser 4.2 TD 80 <b>1990-97</b>
<b>TOYOTA</b>	Liteace 2.0 D <b>1988-92</b>
Avensis 2.0 TD, Liftback, S.W. <b>1997-03</b>	Liteace 2.0 D <b>1992-94</b>
Camry 2.0 Turbo-D, S.W. <b>1986-91</b>	
Carina 1.8 D <b>1982-83</b>	

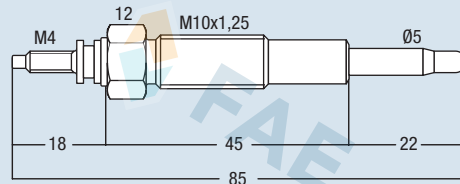
**Ref. 74173**

Reemplaza / Suitable:

<b>BERU</b> GN 005 GV 705	<b>MAZDA</b> 1353-18-140 1353-18-140 A RF1M-18-601 RFG1-18-601 RFN1-18-601 RFN1-18-601 A RFR1-18-601 S201-18-140 S210-18-140 S501-18-140 S501-18-140 A WL01-18-601 WL03-18-601 WL81-18-601	<b>SUZUKI</b> 09900-RF001 18550-78E00 18550-78E00-000 18550-78E10 18550-78E11 18550-78E11-000
<b>BOSCH</b> 0 250 202 007 0 250 202 056 0 250 202 089	<b>FORD</b> 4025139 5023133 E2D 22 XM341-2A342-BA	<b>MITSUBISHI</b> MM-401621 MQ-901659
<b>KIA</b> OK054-18140 OK710-18140 OK710-18140 A OK71E-18140 A OK75A-18140 OK75B 18140	<b>NGK</b> DP 39 Y-107R Y-107T Y-107V Y-110 Y-114T Y-701J Y-701R	
<b>KUBOTA</b> 15204-6551-1		

11 V.

< 6 seg.



①

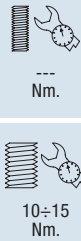
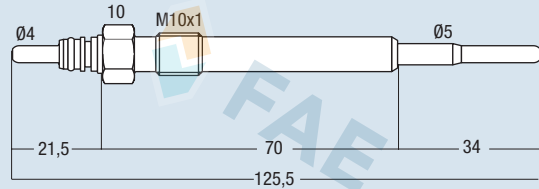


FORD	MAZDA Cont.
Econovan 2.0 D, Furgón <b>1986-92</b>	626 III 2.0 D Station Wagon <b>1994-97</b>
Ranger 2.5 D <b>1999-02</b>	626 III 2.0 D Station Wagon Complex <b>1993-96</b>
Ranger 2.5 D 4x4 <b>1999-02</b>	626 III 2.0 D, Station Wagon <b>1987-91</b>
Ranger 2.5 TD <b>2002 -&gt;</b>	626 IV 2.0 D GLX Complex, Fastback <b>1992-97</b>
Ranger 2.5 TD 4x4 <b>1999 -&gt;</b>	B-Serie 2.5 D 4WD <b>1996-99</b>
Ranger 2.5 TD 4x4 <b>2002 -&gt;</b>	B-Serie 2.5 D, 4WD <b>1999 -&gt;</b>
<b>KIA</b>	B-Serie 2.5 D, 4WD <b>1998-99</b>
Besta 2.2 D Furgón <b>1996 -&gt;</b>	B-Serie 2.5 TD 4WD <b>1999 -&gt;</b>
K2700 2.7 D <b>1999 -&gt;</b>	E-Serie E2200 D <b>1984-88</b>
Pregio 2.7 D Furgón <b>1997 -&gt;</b>	E-Serie E2200 D, 4WD <b>1985-88</b>
Retona 2.0 TD <b>1999 -&gt;</b>	E-Serie E2200 D, 4WD <b>1991-03</b>
Sportage 2.0 i 4WD <b>1997-03</b>	E-Serie E2200 D, 4WD <b>1997-03</b>
<b>KUBOTA</b>	MPV I 2.5 TD <b>1996-99</b>
<b>MAZDA</b>	<b>MITSUBISHI</b>
323 III 1.7 D Station Wagon <b>1986-87</b>	<b>SUZUKI</b>
323 III 1.7 D Station Wagon <b>1989-93</b>	Grand Vitara 2.0 TD, Intercooler <b>1998 -&gt;</b>
626 II 2.0 D <b>1983-87</b>	Vitara 2.0 TD, Intercooler <b>1994-98</b>


**Ref. 74174**

Reemplaza / Suitable:

<b>BERU</b> GN 008	<b>NGK</b> DP 31 Y-501U	<b>VOLKSWAGEN</b> 059 963 319 059 963 319 A 059 963 319 H	11 V.
<b>BOSCH</b> 0 250 202 102			< 6 seg.



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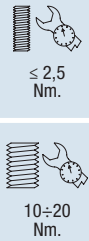
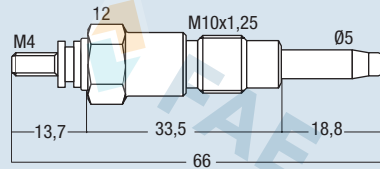


AUDI		AUDI Cont.	
A4 2.5 TDI Quattro, Avant	2000-04	Allroad 2.5 TDI Quattro	2000-05
A4 2.5 TDI, Avant	2001-02	Allroad 2.5 TDI Quattro	2003-05
A4 2.5 TDI, Avant	2004-06	<b>SKODA</b>	
A4 2.5 TDI, Avant, Cabrio	2002-05	Superb 2.5 TDI	2002-03
A4 2.5 TDI, Avant, Quattro	1997-01	Superb 2.5 TDI	2003-08
A6 2.5 TDI	2000-05	<b>VOLKSWAGEN</b>	
A6 2.5 TDI, Avant	2001-05	Passat 2.5 TDI 4motion, Variant	2003-05
A6 2.5 TDI, Avant	2002-05	Passat 2.5 TDI, 4motion, Variant	2000-05
A6 2.5 TDI, Avant, Quattro	1997-05	Passat 2.5 TDI, 4motion, Variant	1998-00
A6 2.5 TDI, Avant, Quattro	2000-05	Passat 2.5 TDI, Variant	2003-05
A8 2.5 TDI, Quattro	1997-00	<b>VOLKSWAGEN COMM.</b>	
A8 2.5 TDI, Quattro, Avant	2000-02	California T4 2.5 TDI	1998 ->
A8 3.3 TDI Quattro	2000-02	Transporter 2.5 TDI	1998 ->
A8 4.0 TDI Quattro	2003-10		

**Ref. 74176**

Reemplaza / Suitable:

<b>BERU</b> GV 889	<b>NGK</b> Y-103, -1, -2, K Y-112M1,R1, Y-112T	<b>NISSAN Cont.</b> 11065-34W00,01,02 11065-37506, 07 11065-Y1400, 01 11065-Y1402, 03 11065-Y1404	11 V.
<b>BOSCH</b> 0 250 202 014, 015 0 250 202 016 0 250 202 110	<b>NISSAN</b> 11065-31W00		< 6 seg.



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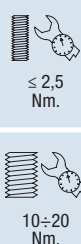
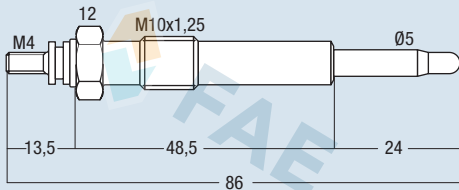


KUBOTA		KUBOTA Cont.	
B 5001. B 5100		RC 25	
B 6100		RC 8FD	
B 7001. B 7100		<b>NISSAN</b>	
KH-8		Patrol 3.2 D, Hardtop, SW	1979-88
NX 1100		Pick Up 2.5 D, 4WD	1983-86
NX 1300		Urvan 2.3 D	1985-88
NX 1500. NX 1800		Urvan 2.3 D	1982-87
RC 15FD			

**Ref. 74175**

Reemplaza / Suitable:

<b>BERU</b> GV 749, GV 946	<b>ISUZU</b> 8-94144-412-1 8-94241-449-0 8-94319-700-1 8-94439-218-0 94221719	<b>NGK</b> Y-104, R,Y-306R Y-710R, Y-742U	11 V.
<b>BOSCH</b> 0 250 202 011, 085		<b>OPEL</b> 1214308 1214311, 12	< 6 seg.
<b>GENERAL MOTORS</b>			



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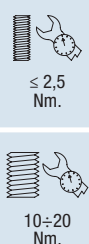
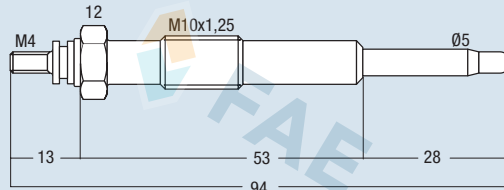


BEDFORD		ISUZU Cont.	
Brava Pick-up 2.2 D, 4WD	1988-94	Trooper 2.2 D 4x4, Soft Top	1984-89
Brava Pick-up 2.5 D, 4WD	1988 ->	<b>JEEP</b>	
KB 2.0 D Pick-up	1980-99	Renegade	1983 ->
Midi 2.0 D Van	1986-88	<b>OPEL</b>	
<b>ISUZU</b>		Campo 2.2 D, 4x4	1991-96
Pick-up 2.0 D, 2.2 D	1983-93	Corsa A 1.5 D, CC, Furgón, TR	1987-93
Campo 2.2 D, 4WD	1983-90	Kadett E 1.5 Diesel	1984-91
Gemini 1.5 D, Sedan	1988-90	Vectra A 1.7 TD, CC	1990-95

**Ref. 74177**

Reemplaza / Suitable:

<b>BERU</b> GV 895, GV 969	<b>DAIHATSU</b> 19850-68060-000	<b>TOYOTA</b> 19850-56010, 12 19850-58010 19850-68020 19850-68040 19850-68060	24 V.
<b>BOSCH</b> 0 250 202 012, 076 0 250 202 097 0 250 202 119	<b>NGK</b> Y-178, Y-178T Y-197R Y-197T		< 6 seg.



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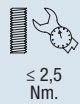
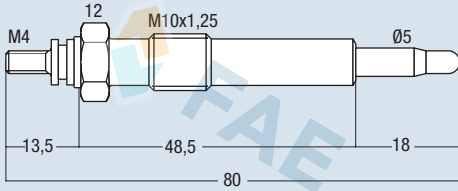
DAIHATSU		TOYOTA Cont.	
Delta 3.0 D	1972-88	Land Cruiser 3.4 D	1981-87
<b>HINO</b>		Land Cruiser 4.0 D	1985-87
Ranger	1979 ->	Land Cruiser 4.0 Diesel	1981-88
<b>TOYOTA</b>		Land Cruiser 4.0 Turbo-D	1985-89
Dyna 3.0 D, 3.7 D. 24V	1993 ->	Land Cruiser 4.2 TD	1990 ->
Hi-Ace 3.0 D, 3.7 D. 24V	1993 ->		
Hi-Lux D 24V.	1988-97		
Land Cruiser 3.4 D	1984-96		



### Ref. 74178

Reemplaza / Suitable:

<b>BERU</b> GV 945, GV 947	<b>GENERAL MOTORS</b> 94402303 94481972 97044037	<b>NGK</b> Y-307R, Y-711R, RS Y-719RS, 1,Y-743U	11 V.
<b>BOSCH</b> 0 250 202 086 0 250 202 087 F 005 X12 935	<b>ISUZU</b> 8-94402-303-1	<b>OPEL</b> 1214042 1214309, 10, 15	< 6 seg.



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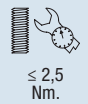
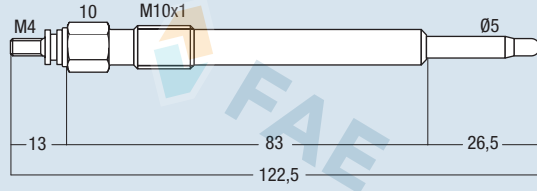


BEDFORD		OPEL Cont.	
KB	1988 ->	Campo 3.1 TD, 4x4	1992 ->
Midi 2.0 D Turbo	1988 ->	Corsa A 1.5 TD CC	1988-93
Midi 2.2 D	1988 ->	Corsa A 1.5 TD, CC, TR	1987-93
<b>ISUZU</b>			
Gemini 1.5 TD, Sedan	1988-90	Kadett E 1.5 TD, Caravan, CC	1988-91
Midi 2.0 TD, Van	1989 ->	Kadett E 1.7 D Combo	1992-94
Midi 2.2 D, 4WD, Van	1988 ->	Kadett E 1.7 D, Caravan, CC, Combo	1989-94
Midi 2.4 TD, Van	1994 ->	Kadett E 1.7 D, Caravan, CC, Combo	1988-92
<b>OPEL</b>			
Astra F 1.7 TDS, Caravan, CC	1991-98	Monterey A 3.1 TD	1991-98
		Vectra 1.7 TD	1990-94

### Ref. 74181

Reemplaza / Suitable:

<b>BERU</b> GV 783	<b>NGK</b> DP 34 Y-729U	<b>ROVER</b> ETC 8847	11 V.
<b>BOSCH</b> 0 250 202 040			< 6 seg.



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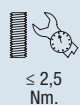
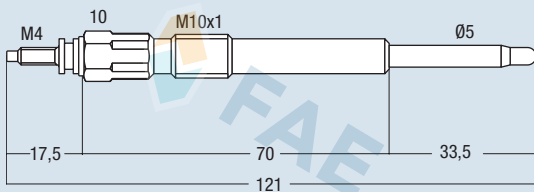


LAND ROVER		LAND ROVER Cont.	
Defender 2.5 90 TDI	1990 ->	Range Rover II 2.5 D	1994-02
Defender 2.5 90, 110 TDI S.W.	1990-98	Range Rover II 2.5 TD	1994-02
Defender 2.5 Td5 4WD, Pick-up, S.W.	1998 ->		
Discovery I 2.5 TDI	1989-98		

### Ref. 74180

Reemplaza / Suitable:

<b>BERU</b> GN 964	<b>PEUGEOT</b> 5962.1P 5962.1Q	11 V.
<b>NGK</b> Y-738U		< 6 seg.



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Motores / Engines / Moteurs:  
DJ5TE

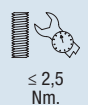
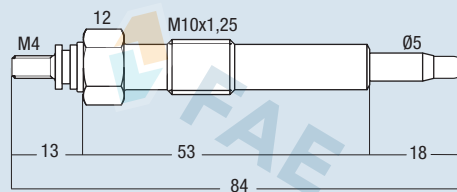


CITROËN		PEUGEOT	
Jumper 2.5 Tdi, 4x4	1996-02	Boxer 2.5 TDI, 4x4	1997-02

### Ref. 74182

Reemplaza / Suitable:

<b>BERU</b> GN 103	<b>GM Cont.</b> 97080554	<b>NGK Cont.</b> DP 28, DP 8 Y-603J, Y-711J	11 V.
<b>BOSCH</b> 0 250 312 003	<b>ISUZU</b> 8-97080-554-0	<b>OPEL</b> 1214043 1214316	< 6 seg.
<b>GENERAL MOTORS</b> 93183739	<b>NGK</b> CY-03, CY-53		



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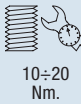
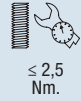
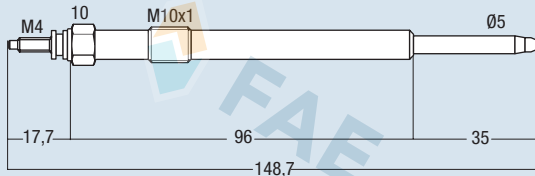


OPEL		OPEL Cont.	
Astra F 1.7 TDS, Caravan, CC	1992-98	Corsa B 1.7 D, Furgón	1996-00
Combo 1.7 D	1994-01	Vectra A 1.7 TD, CC	1990-95
Corsa B 1.5 D	1993-00	Vectra B 1.7 TD, Caravan, CC	1995-98
Corsa B 1.5 TD	1993-00		


**Ref. 74183**

Reemplaza / Suitable:

<b>BERU</b> GN 939	4612191 XS7U-6M090-BA,BB	<b>PEUGEOT</b> 5960.88 5960.89	11,5 V.
<b>BOSCH</b> 0 250 202 130	<b>JAGUAR</b> 02J D611 64		< 6 seg.
<b>FORD</b> 1096527,1309471	<b>NGK</b> DP 35, Y-525J		



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CITROËN		FORD Cont.	
Jumper 2.2 HDi 100	2006 ->	Transit 2.2 TDCi, Tourneo	2008 ->
Jumper 2.2 HDi 120	2006 ->	Transit 2.4 DI	2000-06
FORD		JAGUAR	
Galaxy 2.0 TDCi	2006 ->	Transit 2.4 DI [RWD]	2000-06
Mondeo III 2.0 16V DI / TDDi / TDCi	2000-07	Transit 2.4 TDCi	2004-06
Mondeo III 2.0 16V TDDi / TDCi	2000-07	Transit 2.4 TDCi	2006 ->
Mondeo III 2.0 TDCi, Kombi, Sedan	2001-07	Transit 2.4 TDE	2001-06
Mondeo III 2.2 TDCi, Kombi, Sedan	2004-07	Transit 2.4 TDE	2004-06
S-Max 2.0 TDCi	2006 ->	Transit 3.2 TDCi	2007 ->
Transit 2.0 DI	2000-06	PEUGEOT	
Transit 2.0 TDCi	2002-06		
Transit 2.2 TDCi	2006 ->	Boxer 2.2 HDi 100	2006 ->
Transit 2.2 TDCi, Tourneo	2006 ->	Boxer 2.2 HDi 120	2006 ->
Transit 2.2 TDCi, Tourneo	2007 ->		

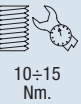
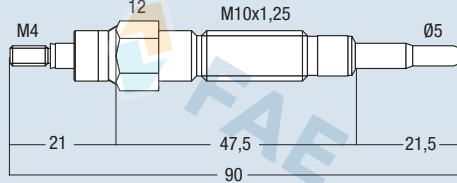
**Ref. 74185**

Color amarillo / Yellow colour / Couleur jaunes

Reemplaza / Suitable:

<b>NGK</b> CX-01 CX-51	<b>NISSAN</b> 11065-V7202	6,5 V.
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&lt; 20 seg.



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 Ref. 74185 se usa en combinación con la Ref. 74184.  
 Ref. 74185 jointly used with Ref. 74184.  
 Ref. 74185 utilisé conjointement avec Ref. 74184.


NISSAN		NISSAN Cont.	
Laurel 2.8 D	1985-89	Patrol GR II 2.8 TD	1997-00
Patrol 2.8 TD, Hardtop, SW	1989-95	Patrol GR II 2.8 TDiC	1997-00
Patrol GR I 2.8 TD	1988-97		
Patrol GR I 4.2 D	1988-97		

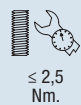
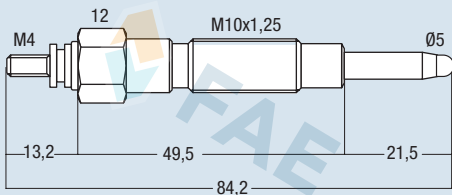
**Ref. 74184**

Color verde / Green colour / Couleur vert

Reemplaza / Suitable:

<b>NGK</b> CZ-01 CZ-51	<b>NISSAN</b> 11065-V7203	6,5 V.
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&lt; 20 seg.



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 Ref. 74184 se usa en combinación con la Ref. 74185.  
 Ref. 74184 jointly used with Ref. 74185.  
 Ref. 74184 utilisé conjointement avec Ref. 74185.

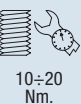
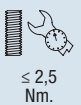
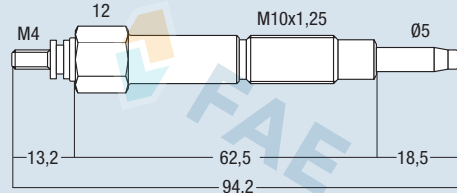

NISSAN		NISSAN Cont.	
Laurel 2.8 D	1985-89	Patrol GR II 2.8 TD	1997-00
Patrol 2.8 TD, Hardtop, SW	1989-95	Patrol GR II 2.8 TDiC	1997-00
Patrol GR I 2.8 TD	1988-97		
Patrol GR I 4.2 D	1988-97		

**Ref. 74186**

Reemplaza / Suitable:

<b>BERU</b> GN 102	<b>NGK</b> CY-02 CY-52	<b>NISSAN</b> 11065-57J00 11065-5C900	11 V.
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&lt; 6 seg.

**BOSCH**  
 0 250 312 002  
 F 005 X12 978


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NISSAN		NISSAN Cont.	
Almera I 2.0 D, Fastback	1995-00	Sunny III 2.0 D Traveller	1991-00
Primera 2.0 D, Fastback, Traveller	1990-96	Vanette 2.0 D	1991-94
Sunny 1.7 D Furgón	1990-00		
Sunny III 2.0 D	1990-95		



### Ref. 74187

Reemplaza / Suitable:

<b>BERU</b> GN 044	<b>NGK</b> Y-755RS	<b>NISSAN</b> 11065-C8600	24 V.
<b>BOSCH</b> 0 250 202 064			< 6 seg.

Models / Modelos / Modèles: 24V

10÷20 Nm.



NISSAN		NISSAN Cont.	
Patrol 3.2 D, Hardtop, SW	1979-88	Patrol 3.2 TD, Hardtop, SW	1983-88
Patrol 3.2 D, Hardtop, SW	1988-90		

### Ref. 74189

Reemplaza / Suitable:

<b>ALFA ROMEO</b> 46754154	<b>FIAT</b> 46754154	<b>OPEL</b> 1214040	11 V.
<b>BERU</b> GN 041	<b>GENERAL MOTORS</b> 93180295		< 6 seg.
<b>BOSCH</b> 0 250 202 036	<b>NGK</b> DP 36, Y-534J		

10÷15 Nm.



ALFA ROMEO		FIAT Cont.	
145 1.9 JTD	1999-01	Punto 1.9 JTD 80	1999 ->
146 1.9 JTD	1999-01	Punto 1.9 JTD, Van	2000 ->
147 1.9 JTD	2003 ->	Sedici 1.9 D Multijet	2006 ->
147 1.9 JTD	2001 ->	Stilo 1.9 D Multijet	2005 ->
156 1.9 JTD, Sport Wagon	1997-00	Stilo 1.9 D Multijet, Multi Wagon	2005 ->
156 1.9 JTD, Sport Wagon	2000-01	Stilo 1.9 JTD, Multi Wagon	2002 ->
156 1.9 JTD, Sport Wagon	2001-06	Stilo 1.9 JTD, Multi Wagon	2001 ->
156 2.4 JTD, Sport Wagon	1997-00	Stilo 1.9 JTD, Multi Wagon	2004 ->
156 2.4 JTD, Sport Wagon	2000-06	Strada 1.9 JTD	2003 ->
156 2.4 JTD, Sport Wagon	2002-06		
156 2.4 JTD, Sport Wagon	2003-06	<b>LANCIA</b>	
166 2.4 JTD	2002 ->	Kappa 2.4 JTD	1998-01
166 2.4 JTD	2003 ->	Lybra 1.9 JTD, SW	1999-00
166 2.4 JTD	2000 ->	Lybra 1.9 JTD, SW	2000-01
166 2.4 JTD	2000 ->	Lybra 1.9 JTD, SW	2001 ->
		Lybra 2.4 JTD, SW	1999-00
<b>FIAT</b>		Lybra 2.4 JTD, SW	2000 ->
Brava 1.9 JTD	2000-01	Lybra 2.4 JTD, SW	2002 ->
Brava 1.9 JTD 105	1998-01	Musa 1.6 D Multijet	2004 ->
Bravo 1.9 JTD	2000-01	Thesis 2.4 JTD	2002 ->
Bravo 1.9 JTD 105	1998-01		
Croma 1.9 D Multijet	2005 ->	<b>OPEL</b>	
Doblo 1.9 JTD	2001 ->	Astra H 1.9 CDTI GTC	2006 ->
Doblo 1.9 JTD	2003 ->	Astra H 1.9 CDTI, Caravan	2005 ->
Doblo 1.9 JTD Cargo	2001 ->	Astra H 1.9 CDTI, Caravan, GTC	2004 ->
Idea 1.9 JTD	2004 ->	Signum 1.9 CDTI	2004 ->
Marea 1.9 JTD 105, Weekend	1999 ->	Signum 1.9 CDTI	2005 ->
Marea 1.9 JTD 110, Weekend	2001 ->	Vectra C 1.9 CDTI, Caravan, GTS	2004 ->
Marea 2.4 JTD 130, Weekend	1999 ->	Vectra C 1.9 CDTI, Caravan, GTS	2005 ->
Marea 2.4 TD 125, Weekend	1996-99	Zafira 1.9 CDTI	2005 ->
Multipia 1.9 JTD 105	1999 ->	<b>SAAB</b>	
Multipia 1.9 JTD 110	2001-02	9-3 1.9 TiD, Kombi	2004 ->
Multipia 1.9 JTD 115	2002 ->	9-3 1.9 TTiD, Cabrio, Kombi	2007 ->
Punto 1.9 JTD	2003 ->		

### Ref. 74188

Reemplaza / Suitable:

<b>BERU</b> GV 920	<b>NGK</b> Y-520J Y-705RS	<b>NISSAN</b> 11065-10G00	11 V.
<b>BOSCH</b> 0 250 202 077			< 6 seg.

10÷20 Nm.



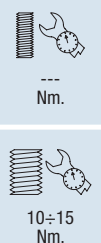
NISSAN		NISSAN Cont.	
Patrol 3.2 D, Hardtop, SW	1979-88	Pick Up 2.5 D, 4WD	1983-86
Patrol 3.2 TD, Hardtop, SW	1983-88	<b>YANMAR</b>	
Pick Up 2.3 D	1983-86	Motores Marinos	
Pick Up 2.5 D, 4WD	1986-91		

### Ref. 74190

Reemplaza / Suitable:

<b>BERU</b> GN 026	<b>NGK</b> Y-517J	<b>RENAULT</b> 77 00 103 674	11 V.
<b>BOSCH</b> 0 250 202 128	<b>NISSAN</b> 11065-00Q0A	82 00 012 099	< 6 seg.
<b>GENERAL MOTORS</b> 93161342,489	<b>OPEL</b> 4430069,4430920	82 00 445 627	
		82 00 517 313	

10÷15 Nm.





## → Ref. 74190

NISSAN		RENAULT Cont.	
Interstar dCi 120	2003 ->	Espace IV 2.2 dCi	2002 ->
Interstar dCi 90	2002 ->	Laguna II 2.2 dCi	2001 ->
Primastar dCi 140	2003 ->	Laguna II 2.2 dCi	2005 ->
<b>OPEL</b>		Laguna II 2.2 dCi Grandtour	2001 ->
Movano 2.2 DTI	2000 ->	Laguna II 2.2 dCi Grandtour	2005 ->
Movano 2.5 CDTI	2006 ->	Master II 2.2 dCi 90	2000 ->
Movano 2.5 DTI	2001 ->	Master II 2.5 dCi 120	2001 ->
Movano 2.5 DTI	2003 ->	Master III 2.5 dCi	2006 ->
Movano 2.5 DTI Combi	2001 ->	Master III 2.5 dCi	2004 ->
Vivaro 2.5 CDTI	2006 ->	Master III 2.5 dCi 100	2003 ->
Vivaro 2.5 DTI	2003 ->	Trafic II 2.5 dCi 135	2001 ->
<b>RENAULT</b>		Trafic II 2.5 dCi 145	2006 ->
Avantime 2.2 dCi	2002-03	Vel Satis 2.2 dCi	2004 ->
Espace III 2.2 dCi	2000-02	Vel Satis 2.2 dCi	2002 ->
Espace III 2.2 dCi	2000-02	Vel Satis 2.2 dCi	2004 ->
Espace IV 2.2 dCi	2006 ->		

## Ref. 74191

Reemplaza / Suitable:			11 V.
<b>BERU</b> GN 019	<b>NGK</b> DP 12 Y-516J	<b>RENAULT</b> 77 00 100 635 77 00 111 940 82 00 787 721	
<b>BOSCH</b> 0 250 202 129			< 6 seg.
			 --- Nm.  10÷15 Nm.

DACIA		RENAULT Cont.	
Solenza 1.9 D	2003 ->	Kangoo D 65 1.9, Express	1997 ->
<b>RENAULT</b>		Megane I 1.9 D Grandtour	1999 ->
Clio II 1.9 D	1998 ->	Megane Scenic 1.9 D	1997-99
Clio II 1.9 D	2000-01		
Clio II 1.9 D	1998-05		
Kangoo D 55 1.9, Express	1997 ->		

## Ref. 74192

Reemplaza / Suitable:			11,5 V.
<b>BERU</b> GN 003	<b>CHRYSLER</b> 5080 046AA,047AA	<b>MERCEDES Cont.</b> 001 159 42 01 001 159 48 01	
<b>BOSCH</b> 0 250 202 029 0 250 202 039 0 250 202 045	001 159 28 01 001 159 37 01 001 159 38 01	<b>NGK</b> DP 11, Y-745U	< 6 seg.
			 --- Nm.  10÷15 Nm.

## → Ref. 74192

CHRYSLER		MERCEDES BENZ Cont.	
PT Cruiser 2.2 CRD	2002 ->	Sprinter 3,5-t 309 CDI	2006 ->
PT Cruiser 2.2 CRD	2005 ->	Sprinter 3,5-t 311 CDI, 4x4	2006 ->
<b>JEEP</b>		Sprinter 3,5-t 313 CDI	2006 ->
Grand Cherokee II 2.7 CRD 4x4	2001 ->	Sprinter 3,5-t 315 CDI, 4x4	2006 ->
<b>MERCEDES BENZ</b>		Sprinter 308 CDI	2000 ->
C 200 CDI, Coupe, T	2003 ->	Sprinter 311 CDI	2000 ->
C 200 CDI, T	2000 ->	Sprinter 313 CDI	2000 ->
C 200 CDI, T	2001 ->	Sprinter 316 CDI	2000 ->
C 200 CDI, T CDI Kombi	1997-01	Sprinter 3-t 209 CDI	2006 ->
C 200 CDI, T CDI Kombi	1998-01	Sprinter 3-t 211 CDI	2006 ->
C 200 CDI, C 200 T CDI Kombi	1997-01	Sprinter 3-t 213 CDI	2006 ->
C 200 CDI, C 200 T CDI Kombi	1998-01	Sprinter 3-t 215 CDI	2006 ->
C 220 CDI, Coupe, T	2000 ->	Sprinter 3-t 308 CDI	2000-06
C 220 CDI, Coupe, T Kombi	2004 ->	Sprinter 3-t 311 CDI, 4x4	2000-06
C 270 CDI, T	2000 ->	Sprinter 3-t 313 CDI, 4x4	2000-06
C 30 CDI AMG, Coupe, T	2002 ->	Sprinter 3-t 316 CDI, 4x4	2000-06
CLC 200 CDI	2008 ->	Sprinter 4,6-t 415 CDI	2006 ->
CLC 220 CDI	2008 ->	Sprinter 408 CDI	2000 ->
CLK 220 CDI	2005 ->	Sprinter 411 CDI	2000 ->
CLK 270 CDI	2002 ->	Sprinter 413 CDI	2000 ->
E 200 CDI	1998-02	Sprinter 416 CDI	2000 ->
E 200 CDI	1999-02	Sprinter 4-t 408 CDI	2000-06
E 200 CDI	2002 ->	Sprinter 4-t 411 CDI, 4x4	2000-06
E 220 CDI, T	2002 ->	Sprinter 4-t 413 CDI, 4x4	2000-06
E 220 CDI, T Kombi	1998-99	Sprinter 4-t 416 CDI, 4x4	2000-06
E 220 CDI, T Kombi	1999-03	Sprinter 5-t 509 CDI	2006 ->
E 270 CDI, T	2002 ->	Sprinter 5-t 511 CDI	2006 ->
E 270 CDI, T Kombi	1999-03	Sprinter 5-t 515 CDI	2006 ->
E 280 CDI, T	2004 ->	Sprinter 616 CDI	2001 ->
E 320 CDI, T	2002 ->	V 220 CDI	1999-03
E 320 T CDI, Kombi	1999-03	Viano 2.0 CDI	2005 ->
E 400 CDI	2003 ->	Viano 2.0 CDI, 4-matic	2003 ->
G 270 CDI	2001 ->	Viano 2.2 CDI, 4-matic	2003 ->
G 400 CDI, Cabrio	2000 ->	Vito 108 2.2 CDI	1999-03
ML 270 CDI	1999-05	Vito 108 CDI	1999 ->
ML 400 CDI	2001-05	Vito 109 2.2 CDI	2003 ->
S 320 CDI	1999-02	Vito 109 2.2 CDI	2006 ->
S 320 CDI	2002-05	Vito 109 2.2 CDI, 4x4	2006 ->
S 400 CDI	2000-05	Vito 110 2.2 CDI	1999-03
S 400 CDI	2003-05	Vito 110 CDI	1999 ->
Sprinter 208 CDI	2000 ->	Vito 111 2.2 CDI	2007 ->
Sprinter 211 CDI	2000 ->	Vito 111 2.2 CDI, 4x4	2003 ->
Sprinter 213 CDI	2000 ->	Vito 112 2.2 CDI	1999-03
Sprinter 216 CDI	2000 ->	Vito 112 CDI	1999 ->
Sprinter 2-t 208 CDI	2000-06	Vito 115 2.2 CDI, 4x4	2003 ->
Sprinter 2-t 211 CDI	2000-06		
Sprinter 2-t 213 CDI	2000-06		
Sprinter 2-t 216 CDI	2000-06		

## Ref. 74193

Reemplaza / Suitable:			10,5 V.
<b>KUBOTA</b> 15521-6551-0 15521-6551-2	<b>NGK</b> Y-106V		
			< 6 seg.
			 ≤ 2,5 Nm.  10÷20 Nm.



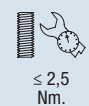
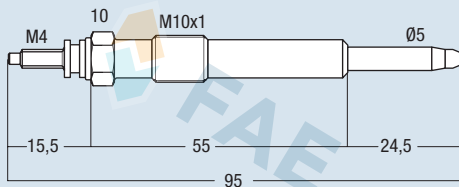
→ Ref. 74193

KUBOTA		KUBOTA Cont.	
3602 DT		L 2601. L2802. L 3202	
B 1902 DT		L 2602. L 4202. L 4212	
KH-11 H		L 275. L 305	
KH-12 ED		M 4950	
KH-20		NX 3000-1	
L 1802. L 235		RC 20FD	
L 2002			
L 2202. L2402			

Ref. 74194

Reemplaza / Suitable:

<b>BERU</b> GN 993	<b>FORD</b> 1079401 XS4U-6M090-AB	<b>NGK</b> DP 27 Y-524J	10 V.
<b>BOSCH</b> 0 250 202 131			< 6 seg.



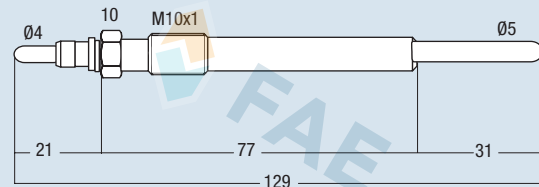
→ Ref. 74195

HONDA		OPEL Cont.	
Civic VII 1.7 CTDi	2002-05	Combo 1.7 CDTI 16V Kombi, Tour	2004 ->
<b>OPEL</b>		Combo 1.7 DI 16V, Kombi, Tour	2001 ->
Astra G 1.7 CDTI, CC, Caravan	2003-05	Combo 1.7 DTI 16V /Kombi, Tour	2001 ->
Astra G 1.7 DTI 16V, Caravan, CC	2000-05	Corsa C 1.7 CDTI, Furgón	2003 ->
Astra G 2.0 DTI 16V, Caravan, CC	1999-05	Corsa C 1.7 DI, Furgón	2000 ->
Astra H 1.7 CDTI	2007 ->	Corsa C 1.7 DTI, Furgón	2000 ->
Astra H 1.7 CDTI Caravan	2007 ->	Corsa D 1.7 CDTI	2006 ->
Astra H 1.7 CDTI, Caravan, GTC	2004 ->	Meriva 1.7 CDTI	2003-10
Astra H 1.7 CDTI, Caravan, GTC	2007 ->	Meriva 1.7 CDTI	2006-10
Astra H 1.7 CDTI, Caravan, GTC,	2005 ->	Meriva 1.7 DTI	2003-10
Astra H 1.7 CDTI, GTC	2007 ->	Zafira 1.7 CDTI	2008 ->
Astra J 1.7 CDTI	2009 ->		

Ref. 74196

Reemplaza / Suitable:

<b>BERU</b> GV 819	<b>BOSCH</b> 0 250 202 088 0 250 202 127	<b>FORD</b> 1820697C1 F4TZ-12A342-A	11 V.
	<b>BOSCH(USA)</b> 80033		< 6 seg.



FORD TRUCKS

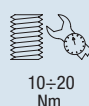
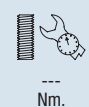
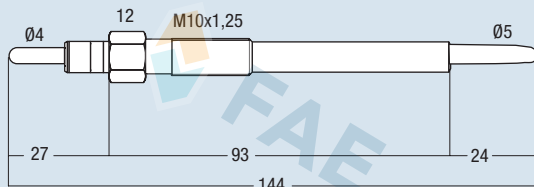
FORD		FORD Cont.	
C-Max 1.8 TDCi	2007 ->	Galaxy 1.8 TDCi	2006 ->
Fiesta 1.8 DI Furgón	2000 ->	Mondeo IV 1.8 TDCi, Sedan, Turnier	2007 ->
Fiesta 1.8 TD	2000 ->	S-Max 1.8 TDCi	2006 ->
Fiesta IV 1.8 DI	2000-02	Tourneo Connect 1.8 Di	2002 ->
Fiesta V 1.6 TDCi	2004 ->	Tourneo Connect 1.8 TDCi	2006 ->
Focus 1.8 DI / TDDi, Kombi	1999-04	Tourneo Connect 1.8 Turbo Di	2002 ->
Focus 1.8 TDCi, Kombi, Sedan	2001-04	Transit 2.2 TDCi, Tourneo	2006 ->
Focus 1.8 TDCi, Kombi, Sedan	2002-04	Transit Connect 1.8 Di	2002 ->
Focus 1.8 Turbo DI / TDDi, Kombi	1998-04	Transit Connect 1.8 TDCi	2002 ->
Focus C-Max 1.8 TDCi	2005-07	Transit Connect 1.8 TDCi	2006 ->
Focus C-Max 2.0 TDCi	2003-07		
Focus II 1.8 TDCi, Sedan, Turnier	2004 ->		

FORD			
Ecoline, Van. (E Series)	1995-02		
Pick-up (F Series)	1995-02		

Ref. 74195

Reemplaza / Suitable:

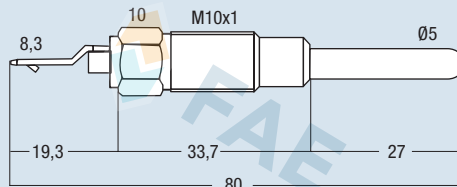
<b>BERU</b> GN 104	<b>GM Cont.</b> 97210818 97358626	<b>NGK</b> CZ-22, DP 42 Y-541J	11 V.
<b>BOSCH</b> 0 250 202 137	97389905	<b>OPEL</b> 1214035,62,63	< 6 seg.
<b>GENERAL MOTORS</b> 93187927	<b>HONDA</b> 12291-PLZ-D00	1214301	



Ref. 74197

Reemplaza / Suitable:

<b>BERU</b> GV 835	<b>BOSCH(USA)</b> 80024	<b>OPEL</b> 5613680	6 V.
<b>BOSCH</b> 0 250 202 251	<b>FORD</b> E5TZ-12A342-A		< 20 seg.





### → Ref. 74197

<b>BUICK</b>		<b>FORD TRUCKS</b>	
<b>CADILLAC</b>		<b>OLDSMOBILE</b>	
<b>CHEVROLET</b>		<b>PONTIAC</b>	

### → Ref. 74199

<b>UNIVERSAL USA</b>			

### Ref. 74198

Reemplaza / Suitable:			11 V.
<b>BERU</b> GV 004	<b>BOSCH(USA)</b> 80025 80029	<b>GENERAL MOTORS</b> 12563554 25168651	
<b>BOSCH</b> 0 250 202 252 F 00E 200 012			< 6 seg.
			 --- Nm.   10÷15 Nm.

### Ref. 74200

Reemplaza / Suitable:			11,5 V.
<b>BOSCH</b> 0 250 202 253	<b>BOSCH(USA)</b> 80026		
			< 6 seg.
			 --- Nm.   10÷15 Nm.

<b>CHEVROLET</b>		<b>HUMMER</b>	
Blazer V 6.2 Diesel	<b>1982-86</b>	Hummer H1 6.5 D	<b>1992 -&gt;</b>
<b>GMC TRUCKS</b>		Hummer H1 6.5 Turbo D	<b>1992 -&gt;</b>

<b>BUICK</b>		<b>OLDSMOBILE</b>	
<b>CADILLAC</b>		<b>PONTIAC</b>	
<b>CHEVROLET</b>			

### Ref. 74199

Reemplaza / Suitable:			11 V.
<b>BOSCH</b> 0 250 202 250	<b>BOSCH (USA)</b> 80023		
			< 6 seg.
			 --- Nm.   10÷15 Nm.

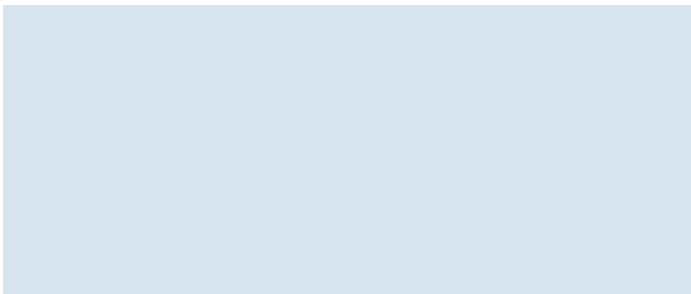
### Ref. 74201

Reemplaza / Suitable:			6 V.
<b>BERU</b> GV 823	<b>BOSCH(USA)</b> 80027	<b>FORD</b> E2TZ-12A342-A E4TZ-12A342-A E7TZ-12A342-A F2TZ-12A342-A	
<b>BOSCH</b> 0 250 202 254			< 20 seg.
			 --- Nm.   10÷15 Nm.



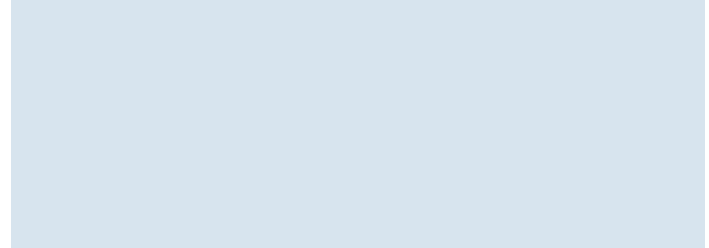
→ Ref. 74201

FORD TRUCKS		NAVISTAR	
6.9 L V8	1987-89	6.9 L V8	1987-89
7.3 L V8	1987-94	7.3 L V8	1987-94



→ Ref. 74206

MERCEDES BENZ		MERCEDES BENZ Cont.	
A 160 CDI	1998-01	Vaneo 1.7 CDI	2002 ->
A 160 CDI	2001-04		
A 170 CDI	1998-01		
A 170 CDI	2001-04		

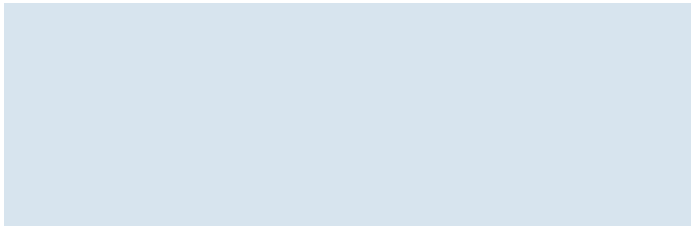


Ref. 74204

Reemplaza / Suitable:

BERU	GM Cont.	OPEL	
GN 033	93178225	1214033	11 V.
BOSCH	97464737	1214305	
0 250 202 043	NGK		< 6 seg.
GENERAL MOTORS	DP 37		
9196669	Y-523J		

OPEL		OPEL Cont.	
Astra G 2.0 DTI 16V, Caravan, CC	1999-05	Vectra B 2.2 DTI 16V, Caravan, CC	2000-03
Astra G 2.2 DTI, Caravan, CC, Coupe	2002-05	Vectra C 2.0 DTI 16V, Caravan, GTS	2002 ->
Frontera B 2.2 DTI	2002 ->	Vectra C 2.2 DTI 16V, Caravan, GTS	2002 ->
Frontera B 2.2 DTI	1998-02	Zafira 2.0 DTI 16V	2000-05
Omega B 2.2 DTI 16V, Caravan	2000-03	Zafira 2.2 DTI 16V	2002-05
Signum 2.0 DTI	2003 ->	<b>SAAB</b>	
Signum 2.2 DTI	2003 ->	9-3 2.2 TiD	2000-02
Vectra B 2.0 DTI 16V, Caravan, CC	1997-03	9-3 2.2 TiD	2002 ->

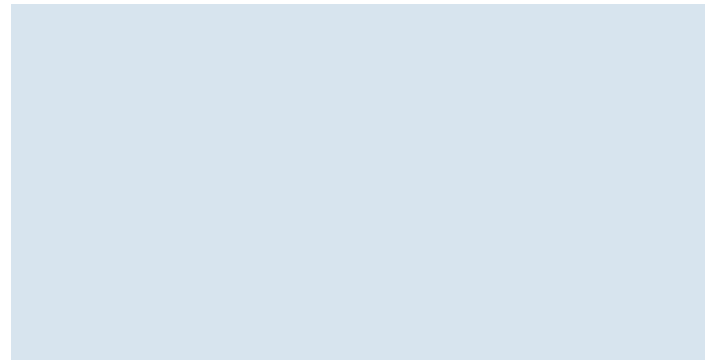


Ref. 74207

Reemplaza / Suitable:

BERU	NISSAN	
GN 994	11065-7F400	11 V.

NISSAN		
Terrano II 2.7 TDi 4WD	1996 ->	



Ref. 74206

Reemplaza / Suitable:

BERU	GENERAL MOTORS	NGK	
GN 010	88900718	DP 38	11,5 V.
BOSCH	MERCEDES BENZ	Y-746J	
0 250 202 041	001 159 27 01	Y-746R	< 6 seg.



Ref. 74208

Reemplaza / Suitable:

BERU	MITSUBISHI	NGK	
GN 107	MD-301950	DP 13	11 V.
BOSCH	MD-344469	Y-733J	
0 250 202 092	MD-354500		< 6 seg.
F 005 X12 916	MR-577131		





## → Ref. 74208

HYUNDAI		MITSUBISHI Cont.	
Gallopel I 2.5 TD, Intercooler	1991-98	L 300 2.5 D	1994 ->
H-1 2.5 TD, Starex	2001 ->	L 400 2500 TD, 4x4	1996 ->
Terracan 2.9 CRDi	2003 ->	Lancer V 2.0 D, Station Wagon	1992 ->
Terracan 2.9 CRDi 4WD	2001 ->	Montero 2.5 TD Classic	2002 ->
MITSUBISHI			
Galant V 2.0 GLSTD, Sedan	1992-96	Montero 2.5 TD, 4x4	1990-00
Galant VI 2.0 TDI, SW	1996-04	Montero III 2.5 TDi	2000 ->
L 200 2.5 D	1996 ->	Montero III 2.5 TDi	2001 ->
L 200 2.5 D, 4WD	1986-96	Space Gear 2.5 TD	1995-00
L 200 2.5 TD 4WD	1992-96	Space Gear 2.5 TD, 4X4	1995-00
L 200 2.5 TD 4WD	2001 ->	Space Runner 2.0 TD	1992-99
L 200 2.5 TD 4x4	1996 ->	Space Wagon 2.0 TD	1992-98
L 200 2.5 TD 4x4	2001 ->		
L 300 2.5 D	1986 ->		

## Ref. 74209

Reemplaza / Suitable:			
<b>BERU</b> GN 035	<b>KIA</b> 36710-27010	<b>NGK</b> Y-749J	11 V.
<b>HYUNDAI</b> 36710-27000 36710-27010			< 6 seg.
			 ≤ 2,5 Nm.  10÷15 Nm.

HYUNDAI		HYUNDAI Cont.	
Accent 1.5 CRDi, Sedan	2002 ->	Tucson 2.0 CRDi Allrad	2006 ->
Elantra 2.0 CRDi, Sedan	2001 ->	Tucson 2.0 CRDi, Allrad	2004 ->
Getz 1.5 CRDi	2003 ->	Tucson 2.0 CRDi, Allrad	2006 ->
Grandeur 2.2 CRDi	2006 ->	KIA	
i30 2.0 CRDi, CW Kombi	2007 ->	Carens II 2.0 CRDi	2002 ->
Matrix 1.5 CRDi	2001 ->	Carens II 2.0 CRDi	2005 ->
Matrix 1.5 CRDi	2004 ->	Carens III 2.0 CRDi	2006 ->
Santa Fé 2.0 CRDi, 4x4	2001 ->	Cee'd 2.0 CRDi, Kombi	2007 ->
Santa Fé 2.0 CRDi, 4x4	2003 ->	Cerato 1.5 CRDi	2005 ->
Santa Fé 2.2 CRDi, 4x4	2006 ->	Cerato 2.0 CRDi, Sedan	2004 ->
Santa Fé 2.2 CRDi, GLS, 4x4	2005 ->	Magentis 2.0 CRDi	2006 ->
Sonata V 2.0 CRDi	2006 ->	Sportage 2.0 CRDi	2006 ->
Trajat 2.0 CRDi	2001 ->	Sportage 2.0 CRDi 4WD	2006 ->
Tucson 2.0 CRDi	2006 ->	Sportage 2.0 CRDi, 4WD	2004 ->

## Ref. 74210

Reemplaza / Suitable:			
<b>BERU</b> GN 054	<b>FORD</b> 1313809	<b>PEUGEOT</b> 5960.64,5960.65	11 V.
<b>BOSCH</b> 0 250 202 135	<b>3M5Q-6M090-AB</b>	5960.F4	< 6 seg.
<b>FIAT</b> 9651583680	<b>NGK</b> DP 56	<b>VOLVO</b> 30725069	
	<b>Y-1005J</b>	8653698	
			 ≤ 2,5 Nm.  10÷15 Nm.
Para Vehículos con Autodiagnos. / For vehicles with Self-diagnosis system. / Pour les véhicules avec système d'auto-diagnostic.			

## → Ref. 74210

CITROËN		FORD Cont.	
C4 2.0 HDi, Coupe	2004 ->	S-Max 2.0 TDCi	2006 ->
C4 Grand Picasso 2.0 HDi	2006 ->	S-Max 2.0 TDCi	2007 ->
C4 Picasso 2.0 HDi	2007 ->	S-Max 2.0 TDCi	2010 ->
C5 2.0 HDi	2004 ->	LANCIA	
C5 2.0 HDi	2008 ->	Phedra 2.0 D Multijet	2006 ->
C5 2.0 HDi Break	2004 ->	Phedra 2.0 JTD	2002 ->
C5 2.0 HDi Break	2008 ->	Phedra 2.0 JTD	2003 ->
C5 2.2 HDi, Break	2001-04	Phedra 2.0 JTD	2006 ->
C5 2.2 HDi, Break	2004 ->	Phedra 2.2 JTD	2002 ->
C8 2.0 HDi	2006 ->	PEUGEOT	
C8 2.0 HDi	2007 ->	307 2.0 HDi 135, Break, CC, SW	2003 ->
C8 2.2 HDi	2002 ->	308 2.0 HDi, CC, SW	2007 ->
Jumper 2.2 HDi	2002 ->	407 2.0 HDi 135, Coupe, SW	2004 ->
FIAT		607 2.0 HDi	2005 ->
Scudo 2.0 D Multijet	2007 ->	807 2.0 HDi	2002 ->
Ulysse 2.0 D Multijet	2006 ->	807 2.0 HDi	2006 ->
FORD		807 2.2 HDi	2002 ->
C-Max 2.0 TDCi	2007 ->	Boxer 2.2 HDi	2002 ->
C-Max 2.0 TDCi	2008 ->	Expert 2.0 HDi 120	2007 ->
Focus C-Max 2.0 TDCi	2003-07	Expert 2.0 HDi 140	2007 ->
Focus II 2.0 TDCi Cabrio	2006 ->	VOLVO	
Focus II 2.0 TDCi, Sedan, Turnier	2004 ->	C30 2.0 D	2006 ->
Galaxy 2.0 TDCi	2006 ->	C70 II 2.0 D Cabrio	2008 ->
Galaxy 2.0 TDCi	2007 ->	S40 II 2.0 D	2004 ->
Galaxy 2.0 TDCi	2010 ->	S80 II 2.0 TDi	2008 ->
Kuga 2.0 TDCi	2008 ->	V50 2.0 D	2004 ->
Kuga 2.0 TDCi 4x4	2008 ->	V70 III 2.0 D Kombi	2007 ->
Mondeo IV 2.0 TDCi, Sedan, Turnier	2007 ->		

## Ref. 74215 **NEW**

Reemplaza / Suitable:			
<b>BERU</b> GN 015	<b>MERCEDES BENZ</b> 660 159 00 01 660 159 02 01	<b>SMART (MCC)</b> 0004562V003 004562V003000000	11,5 V.
<b>GENERAL MOTORS</b> 88900719	<b>NGK</b> Y-543J		< 8 seg.
			 --- Nm.  10÷15 Nm.

SMART		SMART Cont.	
Cabrio 0.8 CDI	2001-04	Fortwo 0.8 CDI, Cabrio, Coupe	2004 ->
City-Coupe 0.8 CDI	1999-04		



**Ref. 74216** *NEW*

Reemplaza / Suitable:  
**BERU** GN 037  
**IVECO** 27600323  
500351992  
**PEUGEOT** 5960.A4

11 V.

FIAT 500351992  
< 4,5 seg.

10÷15 Nm.



FIAT	IVECO Cont.
Ducato 120 2.3 D Multijet	2006 -> Daily III 35C18, 35S18
Ducato 130 Multijet 2.3 D	2007 -> Daily III 35S14
Ducato 160 3.0 D Multijet Power	2006 -> Daily III 35S17
Ducato 2.3 JTD	2002 -> Daily III 40C10, 40S10
Daily II 29L10, V	2002 -> Daily III 40C11, 40S11
Daily II 29L12, V	2002 -> Daily III 40C12, 40S12
Daily II 29L14, D	2002 -> Daily III 40C13, 40S13
Daily II 35C10, 35S10, V	2005 -> Daily III 40C14, 40S14
Daily II 35C12, 35S12, V	2002 -> Daily III 40C15
Daily II 35C14	2002 -> Daily III 40C17, 40S17
Daily II 35C14	2004-06 Daily III 40C18
Daily II 35C14, 35S14	2005-06 Daily III 45C14
Daily II 35C17, 35S17	2005-06 Daily III 45C15
Daily II 40C14	2005-06 Daily III 45C17
Daily II 40C14	2004-06 Daily III 45C18
Daily II 40C17, 40S17	2005-06 Daily III 50C14
Daily II 50C14	2004-06 Daily III 50C15
Daily II 50C17	2004-06 Daily III 50C17
Daily II 65C14	2004-06 Daily III 50C18
Daily II 65C17	2004-06 Daily III 55S17
Daily III 29L10	2006 -> Daily III 60C14
Daily III 29L12	2006 -> Daily III 60C15
Daily III 29L14	2006 -> Daily III 60C17
Daily III 35C10, 35S10	2006 -> Daily III 60C18
Daily III 35C11, 35S11	2009 -> Daily III 65C14
Daily III 35C12, 35S12	2006 -> Daily III 65C15
Daily III 35C13, 35S13	2009 -> Daily III 65C17
Daily III 35C14, 35S14	2006 -> Daily III 65C18
Daily III 35C14, 35S14	2009 -> Daily III 70C14
Daily III 35C17, 35S17	2009 -> Daily III 70C17

**Ref. 74217**

MINI	TOYOTA Cont.
Mini One D	2003 -> Yaris D-4D
TOYOTA	2006 ->
Corolla 1.4 D, Kombi, Sedan	2004 ->
Yaris 1.4 D-4D, Verso	2001 ->

**Ref. 74218** *NEW*

Reemplaza / Suitable:  
**BERU** GN 045  
**BOSCH** 0 250 203 004  
**FORD** 4U3Q-6M090-AA  
**JAGUAR** 02 JD 61604  
**NGK** YE-12  
**PEUGEOT** 5960.76  
**VOLVO** 8631607

11 V.

< 4,5 seg.

10÷15 Nm.



CITROËN	PEUGEOT Cont.
C5 2.7 HDi	2008 -> 607 2.7 HDi 24V
C5 2.7 HDi Break	2008 ->
C6 2.7 HDi	2005 -> S80 2.4 D
JAGUAR	S80 2.4 D5
S-Type 2.7 D	2001 ->
XJ 6 2.7 D	2001-06 S80 2.4 D
LAND ROVER	2001-06 S80 2.4 D5
Discovery III 2.7 TD	V70 II 2.4 D Kombi
Range Rover III 3.0 TD 8	2001 ->
Range Rover Sport 2.7 TDVM	V70 II 2.4 D5 AWD Kombi
PEUGEOT	2003 ->
407 2.7 Hdi, Coupe, SW	2005 -> V70 II 2.4 D5 Kombi
	2002 -> XC70 2.4 D5 XC AWD Cross Country
	2002 -> XC90 D5

**Ref. 74217** *NEW*

Reemplaza / Suitable:  
**BERU** GN 042  
**NGK** Y-542J  
**TOYOTA** 19850-0W010

11 V.

BMW 12 23 7 791 101  
< 8 seg.

≤ 2,5 Nm.

10÷20 Nm.

**Ref. 74219** *NEW*

Reemplaza / Suitable:  
**BERU** GN 047  
**BOSCH** 0 250 204 001  
**CITROËN** 96.374.699  
**FORD** 1148105  
**MAZDA** Y 401-18-601  
**NGK** YE-04  
**PEUGEOT** 5960.12, 5960.19  
**TOYOTA** SU001-00671  
**VOLVO** 3121624-8

11 V.

< 4,5 seg.

≤ 2,5 Nm.

10÷15 Nm.


**→ Ref. 74219**


CITROËN		MAZDA	
Berlingo 1.6 HDI 90	2005 ->	2 1.4 CD	2003 ->
C2 1.4 HDi	2003 ->	2 1.4 MZR-CD	2008 ->
C2 1.6 HDi	2005 ->	<b>PEUGEOT</b>	
C3 1.4 16V HDi	2002 ->	206 1.4 HDi eco 70	2001 ->
C3 1.4 HDi, Pluriel	2002 ->	206 1.4 HDi SW	2002 ->
C3 1.6 16V HDi	2005 ->	206 1.6 HDi 110	2004 ->
C4 1.6 HDi, Coupe	2004 ->	206 1.6 HDi 110, CC, SW	2004 ->
C5 1.6 HDi	2004 ->	307 1.4 HDi	2001 ->
C5 1.6 HDi Break	2004 ->	307 1.4 HDi Break	2002 ->
Xsara 1.4 HDi, Break, Coupe	2003-05	307 1.6 HDi 110, Break, SW	2004 ->
Xsara Picasso 1.6 HDi	2004 ->	407 1.6 HDi 110, SW	2004 ->
Xsara Picasso 1.6 HDi	2005 ->	Partner 1.6 HDi 90, Combispace	2006 ->
<b>FORD</b>		Partner 1.6 HDi, Tepee	2008 ->
C-Max 1.6 TDCi	2007 ->	<b>SUZUKI</b>	
Fiesta V 1.4 TDCi, Van	2001 ->	Liana 1.4 DDiS, Kombi	2004 ->
Focus C-Max 1.6 TDCi	2003-07	<b>TOYOTA</b>	
Focus C-Max 1.6 TDCi	2005-07	Aygo 1.4 HDi	2005 ->
Focus II 1.6 TDCi, Sedan, Turnier	2002 ->	<b>VOLVO</b>	
Fusion 1.4 TDCi	2004 ->	S40 II 1.6 D	2005 ->
Fusion 1.6 TDCi	2004 ->	V50 1.6 D	2005 ->

**Ref. 74221 NEW**

Reemplaza / Suitable:

<b>BERU</b> GN 053	<b>FIAT</b> 46779614 46796050	<b>NGK</b> YE-06	11 V.
<b>BOSCH</b> 0 250 203 002	<b>GENERAL MOTORS</b> 93178047	<b>OPEL</b> 1214032	< 4,5 seg.

10÷15 Nm.



<b>ALFA ROMEO</b>		<b>LANCIA</b>	
Mito 1.3 JTDM	2008 ->	Musa 1.3 D Multijet	2004 ->
<b>FIAT</b>		Musa 1.3 D Multijet	2006 ->
500 1.3 D Multijet	2007 ->	Ypsilon 1.3 D Multijet	2006 ->
500 C 1.3 D Multijet	2009 ->	Ypsilon 1.3 JTD	2003 ->
Doblo 1.3 D Multijet	2005 ->	<b>OPEL</b>	
Doblo 1.3 D Multijet	2010 ->	Agila 1.3 CDTI	2003 ->
Doblo 1.3 D Multijet Cargo	2005 ->	Agila 1.3 CDTI	2007 ->
Doblo 1.3 D Multijet Cargo	2010 ->	Astra H 1.3 CDTI, Caravan, GTC, Sedan	2005 ->
Doblo 1.3 JTD 16V Cargo	2004 ->	Combo 1.3 CDTI 16V Furgón/Kombi	2005 ->
Fiorino 1.3 D Multijet Furgón	2008 ->	Combo 1.3 CDTI 16V Tour	2004 ->
Grande Punto 1.3 D Multijet	2005 ->	Combo 1.3 CDTI 16V, Kombi, Tour	2005 ->
Idea 1.3 D Multijet	2005 ->	Corsa C 1.3 CDTI	2003 ->
Idea 1.3 JTD	2004 ->	Corsa C 1.3 CDTI 16V Furgón1	2005 ->
Linea 1.3 D Multijet	2007 ->	Corsa D 1.3 CDTI	2006 ->
Panda 1.3 D Multijet	2006 ->	Meriva 1.3 CDTI	2003-10
Panda 1.3 D Multijet, 4x4	2003 ->	Meriva 1.3 CDTI	2005-10
Panda 1.3 JTD Van	2006 ->	Tigra 1.3 CDTI TwinTop	2004 ->
Punto 1.3 JTD 16V	2003 ->	<b>SUZUKI</b>	
Punto 1.3 JTD, Van	2004 ->	Ignis II 1.3 DDiS	2003 ->
Punto 1.3 JTD, Van	2003-05	Swift III 1.3 DDiS	2005 ->
Qubo 1.3 D Multijet	2008 ->	Wagon R+ 1.3 DDiS	2003 ->
Strada 1.3 D Multijet	2006 ->		
<b>FORD</b>			
Ka 1.3 TDCi	2009 ->		

**Ref. 74220 NEW**

Reemplaza / Suitable:

<b>BERU</b> GN 050	<b>VOLKSWAGEN</b> 062 905 061 A	11,5 V.
		< 8 seg.

10÷15 Nm.



<b>VOLKSWAGEN</b>			
LT 28-35 II 2.8 TDI	2001-06		
LT 28-46 II 2.8 TDI	2002-06		

**Ref. 74222 NEW**

Reemplaza / Suitable:

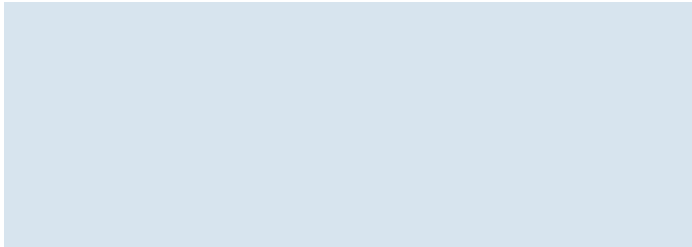
<b>BERU</b> GN 055	<b>CHRYSLER</b> 05066840 AA	<b>JEEP</b> 0 506 6840 AA	11 V.
<b>BOSCH</b> 0 250 202 038			< 8 seg.

10÷15 Nm.



→ Ref. 74222

CHRYSLER		JEEP Cont.	
Voyager III 2.5 TD	2000 ->	Cherokee 2.8 CRD	2002 ->
Voyager III 2.8 CRD	2004 ->	Cherokee 2.8 CRD	2004 ->
JEEP			
Cherokee 2.5 CRD	2001 ->		



Ref. 74224 **NEW**

Reemplaza / Suitable:

BERU	KIA	NGK	
GN 057	36710 4A000 36710 4A100	Y-508J	11 V.

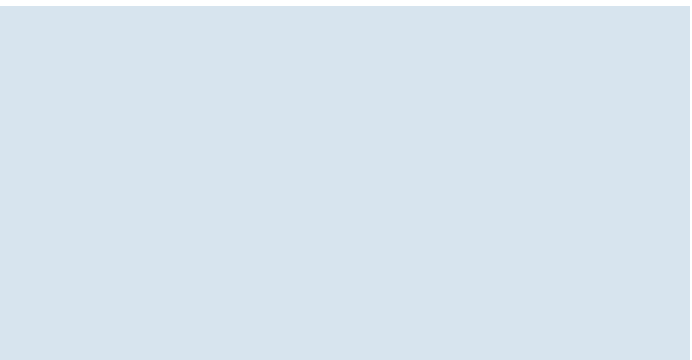
HYUNDAI  
36710-4A000  
36710-4A100

< 4,5 seg.

≤ 2,5 Nm.

10÷20 Nm.

HYUNDAI		KIA	
H-1 2.5 CRDi, Cargo, Travel	2008 ->	Sorento 2.5 CRDi	2002 ->
H-1 2.5 CRDi, Starex, 4WD	2003 ->	Sorento 2.5 CRDi	2006 ->



Ref. 74223 **NEW**

Reemplaza / Suitable:

BERU	FORD cont.	NGK	
GN 056	1447128	YE-05	11 V.
BOSCH	2S6Q-6M090-BB	PEUGEOT	< 4,5 seg.
0 250 204 002	MAZDA	5960.78	
FORD	Y404 18 601	5960.79	
1369590			

10÷15 Nm.

CITROËN		FORD Cont.	
Berlingo 1.6 HDi 110	2008 ->	Fusion 1.4 TDCi	2002 ->
Berlingo 1.6 HDi 75	2005 ->	PEUGEOT	
Berlingo 1.6 HDi 75	2008 ->	1007 1.4 HDi	2005 ->
Berlingo 1.6 HDi 90	2005 ->	1007 1.6 HDi	2007 ->
Berlingo 1.6 HDi 90	2008 ->	107 1.4 HDi	2005 ->
C1 1.4 HDi	2005 ->	207 1.4 HDi	2006 ->
C2 1.6 HDi	2005 ->	207 1.6 HDi, CC, SW	2007 ->
C3 1.6 16V HDi	2005 ->	207 1.6 HDi, SW	2006 ->
C3 Picasso 1.6 HDi	2009 ->	3008 1.6 HDi	2009 ->
C4 1.6 HDi Sedan	2006 ->	307 1.6 D SW	2006 ->
C4 1.6 HDi, Coupe	2004 ->	307 1.6 HDi 110, Break, SW	2004 ->
C4 Grand Picasso 1.6 HDi	2006 ->	307 1.6 HDi, Break	2005 ->
C4 Picasso 1.6 HDi	2007 ->	308 1.6 HDi, SW	2007 ->
C5 1.6 HDi	2008 ->	407 1.6 HDi 110, SW	2004 ->
C5 1.6 HDi Break	2008 ->	Expert 1.6 HDi 90, Tepee	2007 ->
Jumpy 1.6 HDi 90	2007 ->	Partner 1.6 HDi 75, Combispace	2006 ->
Nemo 1.4 HDi, Furgón, Kombi	2008 ->	Partner 1.6 HDi 90, Combispace	2006 ->
Xsara Picasso 1.6 HDi	2004 ->	Partner 1.6 HDi, Tepee	2008 ->
Xsara Picasso 1.6 HDi	2005 ->		
FORD			
Fiesta V 1.4 TDCi, Van	2001 ->		
Fiesta V 1.6 TDCi	2004 ->		

Ref. 74225 **NEW**

Reemplaza / Suitable:

BERU	MITSUBISHI	SMART (MCC)	
GN 058	MN-960270	0011594601	11,5 V.

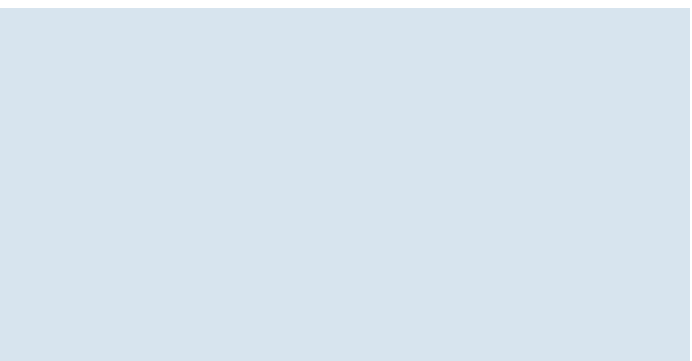
MERCEDES BENZ  
001 159 46 01

NGK  
YE-13

< 4,5 seg.

10÷15 Nm.

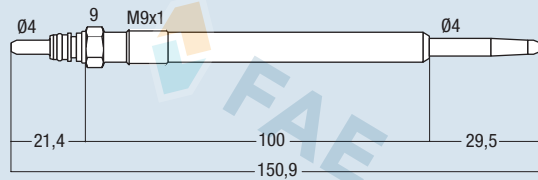
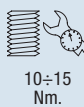
MITSUBISHI		SMART	
Colt VI 1.5 DI-D	2004 ->	Forfour 1.5 CDI	2004 ->




**Ref. 74226 NEW**

Reemplaza / Suitable:

<b>BERU</b> GN 059	<b>FIAT</b> 46792355 55187863	<b>NGK</b> YE-07	11 V.
<b>BOSCH</b> 0 250 203 001	<b>GENERAL MOTORS</b> 93178411	<b>OPEL</b> 55187863	< 4,5 seg.

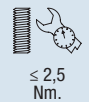
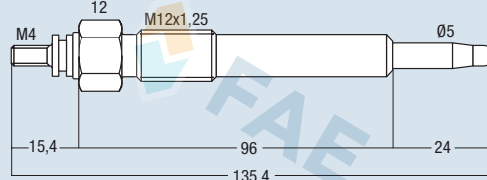
---  
Nm.10÷15  
Nm.

ALFA ROMEO		FIAT	
147 1.9 JTD 16V	2002 ->	Spider 2.4 JTDM	2008 ->
147 1.9 JTD 16V	2003-04	Bravo 1.9 D Multijet	2007 ->
147 1.9 JTD 16V	2004 ->	Croma 1.9 D Multijet	2005 ->
147 1.9 JTDM 16V	2005 ->	Croma 2.4 D Multijet	2005 ->
156 1.9 JTD 16V, Sport Wagon	2002-06	Stilo 1.9 D Multijet, Multi Wagon	2005 ->
156 1.9 JTD, Sport Wagon, 16V Q4	2004-06	Stilo 1.9 JTD, Multi Wagon	2004 ->
156 2.4 JTD, Sport Wagon	2003-05	<b>LANCIA</b>	
159 1.9 JTDM 16V Sport Wagon	2006 ->	Thesis 2.4 JTD	2003 ->
159 1.9 JTDM 16V, Sport Wagon	2005 ->	<b>OPEL</b>	
159 1.9 JTDM 16V, Sportwagon	2005 ->	Astra H 1.9 CDTI 16V, Caravan, GTC	2004 ->
159 2.4 JTDM, Q4, Sport Wagon	2007 ->	Astra H 1.9 CDTI, Caravan, GTC	2004 ->
159 2.4 JTDM, Sport Wagon	2005 ->	Signum 1.9 CDTI	2004 ->
166 2.4 JTD	2003 ->	Vectra C 1.9 CDTI, Caravan, GTS	2004 ->
166 2.4 JTD	2006 ->	Zafira 1.9 CDTI	2005 ->
166 2.4 JTD	2005 ->	<b>SAAB</b>	
Brera 2.4 JTDM 20V	2006 ->	9-3 1.9 TiD, Cabrio, Kombi	2004 ->
GT 1.9 JTD	2003 ->	9-3 1.9 TiD, Kombi	2004 ->
Spider 2.4 JTDM	2007 ->	9-5 1.9 TiD, Kombi	2006 ->

**Ref. 74228 NEW**

Reemplaza / Suitable:

<b>BERU</b> GN 061	<b>GENERAL MOTORS</b> 94133759 94140115	<b>OPEL</b> 1214321 1214323 4300425 4300615	11 V.
<b>BOSCH</b> 0 250 202 065	<b>CHEVROLET</b> 8941751581	<b>ISUZU</b> 8-94140-153	< 8 seg.

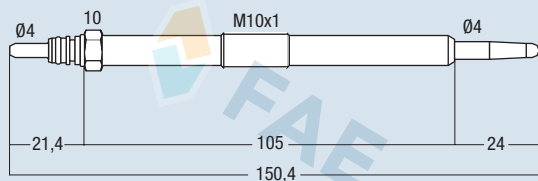
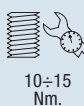
≤ 2,5  
Nm.20÷25  
Nm.

ISUZU		OPEL Cont.	
Trooper 2.8 TD	1987-91	Campo 2.5 DTI, 4x4	2001 ->
Trooper 2.8 TD	1988-91	Campo 2.5 TD, 4x4	1994 ->
<b>OPEL</b>		Frontera A 2.8 TD, Sport	1995-98
Campo 2.5 D, 4x4	1991-94		

**Ref. 74227 NEW**

Reemplaza / Suitable:

<b>BERU</b> GN 060	<b>SSANGYONG</b> 6641590001 6641590101 6651590001 6651590101	11 V.
		< 4,5 seg.

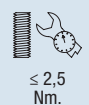
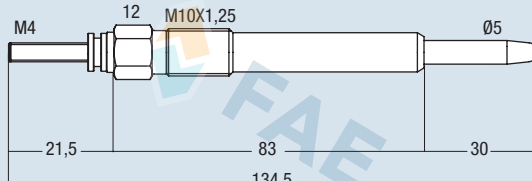
---  
Nm.10÷15  
Nm.

SSANGYONG		SSANGYONG Cont.	
Kyron 2.0 Xdi, 4x4	2005 ->	Rodius 2.7 Xdi	2005 ->
Rexton 2.7 Xdi	2004 ->	Rodius 2.7 Xdi 4WD	2005 ->

**Ref. 74229 NEW**

Reemplaza / Suitable:

<b>BERU</b> GN 062	<b>HYUNDAI</b> 36710-2A100	<b>KIA</b> 36710-2A100	11 V.
			< 8 seg.

≤ 2,5  
Nm.15÷20  
Nm.

HYUNDAI		HYUNDAI Cont.	
Accent 1.5 CRDi GLS	2005 ->	Matrix 1.5 CRDi VGT	2005 ->
Getz 1.5 CRDi	2005 ->	<b>KIA</b>	
Getz 1.5 CRDi GLS	2005 ->	Rio II 1.5 CRDi	2005 ->
Matrix 1.5 CRDi	2004 ->		



**Ref. 74230** *NEW*

Reemplaza / Suitable:  
**BERU** GN 063      **NGK** YE-08      **PEUGEOT** 5960.99

11 V.

< 4,5 seg.

--- Nm.

10÷15 Nm.

CITROËN		PEUGEOT	
C5 2.2 HDi, Break	2006 ->	407 2.2 HDi 170, SW	2006 ->
C6 2.2 HDi	2006 ->	607 2.2 HDi	2006 ->

**Ref. 74232** *NEW*

Reemplaza / Suitable:  
**BERU** GN 065      **NGK** Y-531J      **TOYOTA** 19850-27010

11 V.

< 8 seg.

≤ 2,5 Nm.

15÷20 Nm.

TOYOTA		TOYOTA Cont.	
Avensis 2.0 D-4D, Kombi, Sedan, Verso	2001 ->	Corolla 2.0 D-4D, Kombi, Sedan, Verso	2003 ->
Avensis 2.0 D-4D, Liftback, S.W.	1999-03	Previa 2.0 D-4D	2001 ->
Corolla 2.0 D-4D	2002 ->	Rav 4 II 2.0 D-4D 4WD	2001 ->
Corolla 2.0 D-4D Verso	2002-04		
Corolla 2.0 D-4D, Compact, Wagon	2000-02		
Corolla 2.0 D-4D, Kombi, Sedan	2002 ->		

**Ref. 74231** *NEW*

Reemplaza / Suitable:  
**BERU** GN 064      **MAZDA** RF2A-18-601

11 V.

< 8 seg.

≤ 2,5 Nm.

15÷20 Nm.

MAZDA		MAZDA Cont.	
323 F Vi 2.0 D	1998-04	626 V 2.0 TD, SW	2000-02
323 F Vi 2.0 TD	1998-01	626 V 2.0 Turbo DI Station Wagon	1998-02
323 F Vi 2.0 TD	2001-04	626 V 2.0 Turbo DI, Fastback	1998-02
323 S Vi 2.0 D	1998-04	MPV II 2.0 DI	2002 ->
323 S Vi 2.0 TD	1998-04	Premacy 2.0 TD	1999-00
5 2.0 CD	2005 ->	Premacy 2.0 TD	2000 ->
6 2.0 DI, S.W.	2002 ->		
6 2.0 DI, S.W.	2005 ->		

**Ref. 74233** *NEW*

Reemplaza / Suitable:  
**BERU** GN 068      **TOYOTA** 19850-0L010  
19850-30010

**BOSCH** 0 250 202 125

11 V.

< 8 seg.

≤ 2,5 Nm.

15÷20 Nm.

TOYOTA		TOYOTA Cont.	
Hiace IV 2.5 D-4D	2001 ->	Hilux II 2.5 D-4D Pick-up	2001 ->
Hiace IV 2.5 D-4D, 4WD	2001 ->	Land Cruiser 3.0 D-4D	2004 ->
Hiace V 2.5 D-4D	2006 ->	Land Cruiser 3.0 D-4D, 90	2000 ->
Hilux II 2.5 D-4D 4WD Pick-up	2001 ->		


**Ref. 74234 NEW**

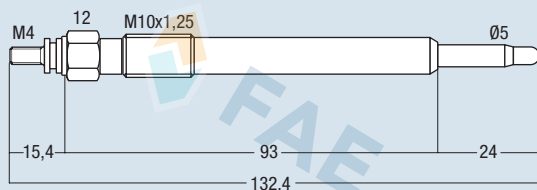
Reemplaza / Suitable:

**BERU**  
GN 106**OPEL Cont.**  
97127646  
97357290**RENAULT Cont.**  
77 01 057 806

11 V.

**OPEL**  
1214028  
1214036**RENAULT**  
77 01 052 949**SAAB**  
97 357 290

&lt; 8 seg.



①

**Ref. 74236 NEW**

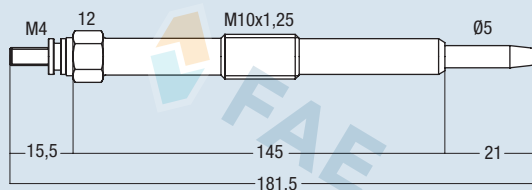
Reemplaza / Suitable:

**BERU**  
GN 109**NGK**  
Y-519J**NISSAN**  
11065-AD200  
11065-AD201  
11065-AD220

11 V.

**OPEL**  
1214028  
1214036**RENAULT**  
77 01 052 949**SAAB**  
97 357 290

&lt; 8 seg.



①



OPEL		RENAULT	
Signum 3.0 V6 CDTI	2003 ->	Espace IV 3.0 dCi	2002 ->
Signum 3.0 V6 CDTI	2005 ->	Vel Satis 3.0 dCi	2002 ->
Vectra C 3.0 CDTI, Caravan, GTS	2003 ->	<b>SAAB</b>	
Vectra C 3.0 CDTI, Caravan, GTS	2005 ->	9-5 3.0 TiD, Kombi	2001 ->



NISSAN		NISSAN Cont.	
Almera II 2.2 dCi, Fastback	2003 ->	Pathfinder 2.5 dCi, 4WD	2005 ->
Almera II 2.2 Di, Fastback	2000 ->	Primera 2.2 dCi, Fastback, Kombi	2003 ->
Almera Tino 2.2 dCi	2003 ->	Primera 2.2 Di, Fastback, Kombi	2002 ->
Almera Tino 2.2 Di	2000 ->	X-Trail 2.2 Di 4x4	2001 ->

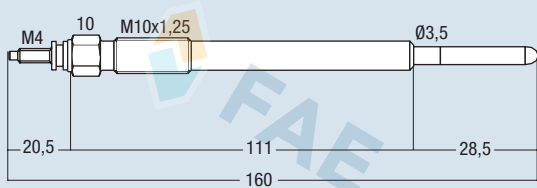
**Ref. 74235 NEW**

Reemplaza / Suitable:

**BERU**  
GN 108**TOYOTA**  
19850-0R020  
19850-26010

11 V.

&lt; 8 seg.



①

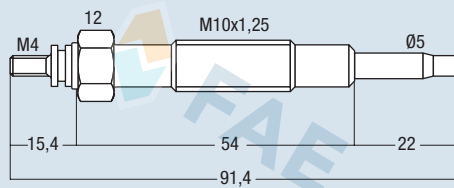
**Ref. 74237 NEW**

Reemplaza / Suitable:

**BERU**  
GN 955**HYUNDAI**  
36710-42010  
36710-42510

11 V.

&lt; 8 seg.



①



TOYOTA		TOYOTA Cont.	
Auris 2.2 D	2007 ->	Avensis 2.2 D-CAT, Kombi, Sedan	2005 ->
Avensis 2.2 D, Sedan, S.W.	2009 ->	Corolla 2.2 D-4D Verso	2005 ->



HYUNDAI		HYUNDAI Cont.	
Galloper II 2.5 TCi D	1998 ->	H100 2.5 D	1993-94
H-1 2.5 TD, Starex	1997 ->		
H-1 2.5 TD, Starex	2001 ->		
H100 2.5 D	1994-00		



**Ref. 74238** *NEW*

Reemplaza / Suitable:  
**BERU** GN 989 **VOLKSWAGEN** 062 905 061

11,5 V.  
< 8 seg.

10÷15 Nm.



VOLKSWAGEN	
LT 28-46 II 2.8 TDI	1997-98
LT 28-46 II 2.8 TDI	1999-06

**Ref. 74240** *NEW*

Reemplaza / Suitable:  
**NGK** CZ-104 DP 52 **VOLKSWAGEN** N 105 916 08

7 V.  
< 4 seg.

10÷15 Nm.



AUDI		VOLKSWAGEN	
A3 2.0 TDI, Quattro, Sportback	2005 ->	Crafter 30-35 2.5 TDI	2006 ->
A4 1.9 TDI, Avant	2004 ->	Crafter 30-50 2.5 TDI	2006 ->
A4 2.0 TDI, Avant, Cabrio, Quattro	2004 ->	Multivan V 2.5 TDI, 4motion	2003-09
<b>SEAT</b>		Multivan V 2.5 TDI, 4motion	2004-09
Alhambra 2.0 TDI	2005-10	New Beetle 1.9 TDI	2001 ->
Leon 1.9 TDI	2005 ->	Passat 2.0 TDI Variant	2005 ->
<b>SKODA</b>		Passat 2.0 TDI, 4motion, Variant	2005 ->
Fabia 1.4 TDI, Combi	2007 ->	Polo 1.4 TDI	2005 ->
Fabia 1.9 TDI, Combi	2007 ->	Sharan 2.0 TDI	2005 ->
Praktik 1.4 TDI	2007 ->	Touareg 2.5 R5 TDI	2003-10
Roomster 1.4 TDI	2006 ->	Touareg 5.0 V10 TDI	2002-10
Roomster 1.9 TDI	2006 ->	Transporter V 2.5 TDI, 4motion	2003-09
Superb 1.9 TDI	2007-08	Transporter V 2.5 TDI, 4motion	2004-09
Superb 1.9 TDI	2005-07		
Superb 2.0 TDI	2005-08		
Superb 2.0 TDI, Kombi	2008 ->		

**Ref. 74239** *NEW*

Reemplaza / Suitable:  
**BERU** GN 072 **NGK** CZ-71 **NISSAN** 11065-2W202

11 V.  
< 8 seg.

≤ 2,5 Nm.  
15÷20 Nm.



NISSAN	
Patrol GR II 3.0 DTI	2000 ->
Terrano II 3.0 Di 4WD	2002 ->

**Ref. 74241** *NEW*

Reemplaza / Suitable:  
**MERCEDES BENZ** 001 159 56 01 **NGK** CZ-106 DP 53

7 V.  
< 4 seg.

10÷15 Nm.



MERCEDES BENZ		MERCEDES BENZ Cont.	
C 200 CDI, T-Model	2007 ->	E 220 CDI, T	2006 ->
C 220 CDI, T-Model	2007 ->		
E 200 CDI	2006 ->		
E 200 CDI, T	2006 ->		


**Ref. 74242 NEW**

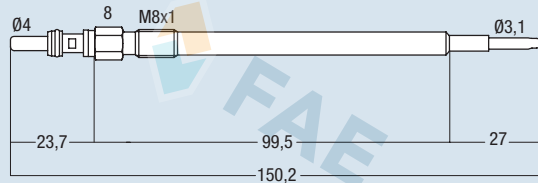
Reemplaza / Suitable:

**MERCEDES BENZ**  
 001 159 66 01  
 001 159 58 01  
 001 159 66 01

**NGK**  
 CZ-303  
 DP 54

7 V.

&lt; 5 seg.

---  
Nm.10÷15  
Nm.

MERCEDES BENZ		MERCEDES BENZ Cont.	
E 280 CDI 4-matic, T	2005 ->	ML 280 CDI 4-matic	2005-09
E 280 CDI, T	2005 ->	ML 320 CDI 4-matic	2005-09
E 320 CDI 4-matic	2005 ->	R 280 CDI, 4-matic	2006 ->
E 320 CDI 4-matic, T	2005 ->	R 320 CDI 4-matic	2006 ->
E 320 CDI, T	2005 ->		
G 320 CDI, Cabrio	2006 ->		

**Ref. 74250 NEW**

Reemplaza / Suitable:

**BERU**  
 GE 100

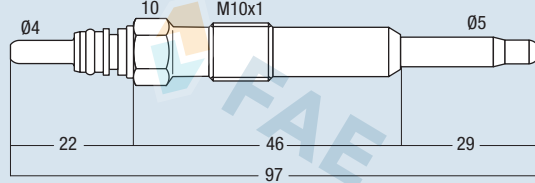
**NGK**  
 Y-607 AS

**VOLKSWAGEN**  
 N 105 916 02  
 N 105 916 03

5 V.

**BOSCH**  
 0 250 402 001

&lt; 3 seg.

---  
Nm.10÷15  
Nm.

AUDI		VOLKSWAGEN Cont.	
A2 1.4 TDI	2000-05	Caddy III 2.0 TDI	2007 ->
A3 1.9 TDI Cabrio	2008 ->	Eos 2.0 TDI	2006-08
A3 1.9 TDI, Sportback	2003 ->	Golf Plus 1.9 TDI	2005 ->
A3 2.0 TDI, Quattro, Sportback	2005 ->	Golf Plus 2.0 TDI	2005 ->
A4 1.9 TDI, Avant	2004 ->	Golf V 1.9 TDI	2004 ->
<b>SEAT</b>		Golf V 1.9 TDI Variant	2007 ->
Altea 1.9 TDI	2004 ->	Golf V 1.9 TDI Variant 4motion	2008 ->
Altea 2.0 TDI	2004-09	Golf V 1.9 TDI, 4motion	2003 ->
Altea XL 1.9 TDI	2006 ->	Golf V 2.0 SDI	2004 ->
Ibiza V 1.9 TDI, Sportcoupe	2008 ->	Golf V 2.0 TDI Variant	2007 ->
Leon 1.9 TDI	2005 ->	Golf V 2.0 TDI, Variant, 4motion	2004 ->
Leon 1.9 TDI	2005-06	Golf VI 1.6 TDI, Variant, 4motion	2009 ->
Leon 1.9 TDI	2007 ->	Jetta III 1.9 TDI	2005 ->
Leon 2.0 TDI	2005 ->	Jetta III 2.0 TDI	2005 ->
Toledo III 1.9 TDI	2004 ->	Multivan V 1.9 TDI	2006-09
<b>SKODA</b>		New Beetle 1.9 TDI, Cabrio	2005 ->
Fabia 1.9 TDI, Combi	2007 ->	Passat 1.9 TDI, Variant	2005 ->
Octavia 1.9 TDI 4x4 Combi	2004 ->	Phaeton 3.2 V6	2002 ->
Octavia 1.9 TDI, Combi	2004 ->	Phaeton 3.2 V6 4motion	2004 ->
Octavia 2.0 TDI, 4x4, Combi	2005 ->	Touran 1.9 TDI	2003 ->
Roomster 1.9 TDI	2006 ->	Touran 1.9 TDI	2004 ->
Superb 1.9 TDI	2008 ->	Touran 2.0 TDI	2005 ->
<b>VOLKSWAGEN</b>		Transporter V 1.9 TDI	2006-09
Caddy III 1.9 TDI	2004 ->		
Caddy III 1.9 TDI	2005 ->		
Caddy III 1.9 TDI Kombi 4motion	2008 ->		

**Ref. 74243 NEW**

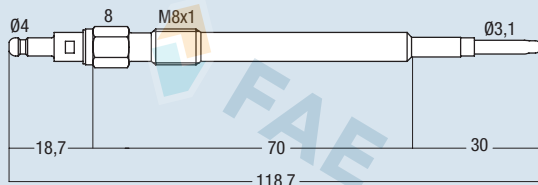
Reemplaza / Suitable:

**NGK**  
 CZ-304  
 DP 55

**VOLKSWAGEN**  
 N 105 798 05

7 V.

&lt; 5 seg.

---  
Nm.10÷15  
Nm.

AUDI		SKODA	
A3 2.0 TDI, Quattro, Sportback	2006 ->	Octavia 2.0 TDI, Combi	2006 ->
A4 2.0 TDI, Avant	2004 ->	<b>VOLKSWAGEN</b>	
A4 2.0 TDI, Avant, Quattro	2006 ->	Golf V 2.0 TDI	2005 ->
A6 2.0 TDI, Avant	2004-08	Jetta III 2.0 TDI	2006 ->
A6 2.0 TDI, Avant	2004 ->	Passat 2.0 TDI 16V, 4motion, Variant	2005 ->
<b>SEAT</b>		Passat 2.0 TDI Variant	2005 ->
Altea 2.0 TDI	2006 ->	Passat 2.0 TDI, Variant	2005 ->
Altea XL 2.0 TDI, 4x4	2007 ->	Touran 2.0 TDI	2005 ->
Leon 2.0 TDI	2006 ->		
Toledo III 2.0 TDI	2006-09		

**Ref. 74251 NEW**

Reemplaza / Suitable:

**BERU**  
 GE 101

**MITSUBISHI**  
 MN-980234

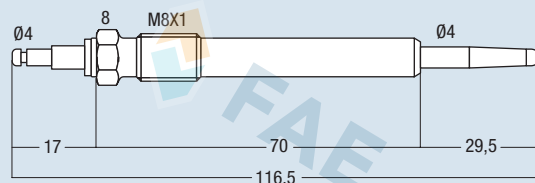
**VOLKSWAGEN**  
 N 105 798 02

4,4 V.

**BOSCH**  
 0 250 403 002

**NGK**  
 YE-14

&lt; 3 seg.

---  
Nm.10÷15  
Nm.



➔ Ref. 74251

<b>AUDI</b>		<b>SEAT Cont.</b>	
A3 2.0 TDI 16V Quattro, Sportback	2004 ->	Toledo III 2.0 TDI 16V	2004-09
A3 2.0 TDI 16V, Sportback	2003 ->	<b>SKODA</b>	
A3 2.0 TDI Quattro	2003 ->	Octavia 2.0 TDI 16V, Combi	2004 ->
A3 2.0 TDI, Sportback	2003 ->	Superb 2.0 TDI 16V, Kombi	2009 ->
A4 2.0 TDI, Avant	2004 ->	<b>VOLKSWAGEN</b>	
A6 2.0 TDI, Avant	2004-08	Golf Plus 2.0 TDI	2005 ->
A6 2.0 TDI, Avant	2004 ->	Golf Plus 2.0 TDI 16V, Variant	2005 ->
<b>MITSUBISHI</b>		Golf V 2.0 TDI	2003 ->
Grandis 2.0 DI-D	2005 ->	Golf V 2.0 TDI 16V, 4motion	2003 ->
Outlander II 2.0 DI-D	2007 ->	Golf V 2.0 TDI 16V, Variant	2007 ->
<b>SEAT</b>		Golf V 2.0 TDI Variant, 4motion	2007 ->
Altea 2.0 TDI 16V	2004 ->	Jetta III 2.0 TDI	2005 ->
Altea XL 2.0 TDI 16V	2006 ->	Passat 2.0 TDI, Variant	2005 ->
Leon 2.0 TDI	2005-10	Touran 2.0 TDI	2003 ->
Leon 2.0 TDI 16V	2005 ->	Touran 2.0 TDI 16V	2003 ->
Toledo III 2.0 TDI	2004-09		

Ref. 74253 **NEW**

Reemplaza / Suitable:

<b>BERU</b> GE 105	<b>JEEP</b> 0 517 5756 AA	<b>NGK</b> Y-8002+B1574AS	4,4 V.
<b>BOSCH</b> 0 250 403 006	<b>MERCEDES BENZ</b> 001 159 50 01		< 3 seg.

**10-15 Nm.**

Ref. 74252 **NEW**

Reemplaza / Suitable:

<b>BERU</b> GE 102	<b>BOSCH</b> 0 250 402 002	<b>NGK</b> Y-547-AS	5 V.
<b>BMW</b> 12 23 7 786 869 7 786 869			< 3 seg.

**10-15 Nm.**

<b>CHRYSLER</b>		<b>MERCEDES BENZ Cont.</b>	
300 C 3.0 CRD, Touring	2005 ->	GL 420 CDI	2006-09
<b>MERCEDES BENZ</b>		GL 450 CDI	2009 ->
A 160 CDI	2004 ->	GLK C 320 CDI 4-matic	2008 ->
A 180 CDI	2004 ->	ML 280 CDI 4-matic	2005-09
A 200 CDI	2004 ->	ML 300 CDI 4-matic	2009 ->
B 180 CDI	2005 ->	ML 320 CDI 4-matic	2005-09
B 200 CDI	2005 ->	ML 350 CDI 4-matic	2009 ->
C 320 CDI 4-matic, T	2007 ->	ML 420 CDI 4-matic	2006-09
C 320 CDI, T	2005 ->	ML 450 CDI 4-matic	2009 ->
C 320 CDI, T-Model	2007 ->	R 280 CDI, 4-matic	2006 ->
CLK 320 CDI, Cabrio	2005 ->	R 300 CDI 4-matic	2009 ->
CLS 320 CDI	2005 ->	R 320 CDI 4-matic	2006 ->
CLS 350 CDI	2009 ->	R 350 CDI 4-matic	2009 ->
E 280 CDI 4-matic, T	2005 ->	S 320 CDI, 4-matic	2005 ->
E 280 CDI, T	2005 ->	S 420 CDI	2006 ->
E 320 CDI 4-matic, T	2005 ->	Sprinter 3,5-t 318 CDI	2006 ->
E 320 CDI, T	2005 ->	Sprinter 3-t 218 CDI	2006 ->
E 420 CDI	2006 ->	Sprinter 5-t 518 CDI	2006 ->
GL 320 CDI	2006-09	Viano 3.0 CDI	2006 ->
GL 350 CDI	2009 ->	Vito 120 CDI	2007 ->

<b>BMW</b>		<b>BMW Cont.</b>	
118 d	2004 ->	525 d	2004 ->
120 d	2004 ->	525 d Touring	2004 ->
318 d, Touring	2001-05	525 d xDrive, Touring	2008 ->
318 d, Touring	2003-05	525 d, Touring	2004 ->
318 d, Touring	2005 ->	525 d, Touring	2007 ->
318 td Compact	2003-05	525 xd, Touring	2007 ->
320 Cd Cabrio, Compact	2003 ->	530 d, Touring	2003 ->
320 d	2005 ->	530 d, Touring	2007 ->
320 d Touring	2005 ->	530 xd, Touring	2005 ->
320 d, Touring	1998-01	530 xd, Touring	2007 ->
320 d, Touring	2001-05	535 d, Touring	2004 ->
320 td Compact	2001-05	535 d, Touring	2007 ->
325 d	2006 ->	635 d Cabrio	2007 ->
325 d Coupe	2007 ->	730 d	2002 ->
325 d Touring	2006 ->	730 Ld	2005 ->
330 Cd, Cabrio, Coupe	2003 ->	X3 2.0 d	2004 ->
330 d Touring	2005 ->	X3 3.0 d	2004 ->
330 d, Coupe	2005 ->	X3 3.0 d, xDrive	2004 ->
330 d, Touring	2003-05	X3 3.0 sd	2006 ->
330 xd, Coupe, Touring	2005 ->	X5 3.0 d	2003 ->
330 xd, Touring	2003-05	X5 3.0 d	2007 ->
335 d, Coupe, Touring	2006 ->	X5 3.0 sd	2007 ->
520 d	2007 ->	X6 3.0 d, xDrive	2008 ->
520 d, Touring	2005 ->	X6 3.5 d, xDrive	2008 ->

Ref. 74254 **NEW**

Reemplaza / Suitable:

<b>BERU</b> GE 115	<b>VOLKSWAGEN</b> 03L 963 319,A 059 963 319 C		4,4 V.
<b>PORSCHE</b> 955 170 320 90	059 963 319 E 059 963 319 F 059 963 319 J		< 3 seg.

**10-15 Nm.**


**➔ Ref. 74254**

AUDI	SEAT Cont.
A3 1.6 TDI, Cabrio, Sportback	2009 ->
A3 1.6 TDI, Sportback	2009 ->
A3 2.0 TDI 16V Quattro, Sportback	2004 ->
A3 2.0 TDI 16V, Sportback	2003 ->
A3 2.0 TDI Cabrio	2008 ->
A3 2.0 TDI, Quattro, Sportback	2006 ->
A3 2.0 TDI, Sportback	2003 ->
A4 2.0 TDI Quattro, Allroad, Avant	2008 ->
A4 2.0 TDI, Allroad, Avant, Quattro	2008 ->
A4 2.0 TDI, Avant	2007 ->
A4 2.0 TDI, Avant	2008 ->
A4 2.7 TDI Avant	2008 ->
A4 2.7 TDI, Avant	2007 ->
A4 2.7 TDI, Avant	2005 ->
A4 2.7 TDI, Avant, Cabrio	2006 ->
A4 3.0 TDI Quattro	2008 ->
A4 3.0 TDI Quattro, Avant	2007 ->
A4 3.0 TDI Quattro, Avant, Cabrio	2004 ->
A4 3.0 TDI Quattro, Avant, Cabrio	2006 ->
A5 2.0 TDI, Cabrio, Quattro, Sportback	2008 ->
A5 2.7 TDI	2007 ->
A5 2.7 TDI, Cabrio, Sportback	2009 ->
A5 3.0 TDI Quattro	2007 ->
A5 3.0 TDI Quattro	2008 ->
A5 3.0 TDI Quattro, Allroad, Sportback	2009 ->
A6 2.0 TDI, Avant	2004 ->
A6 2.0 TDI, Avant	2008 ->
A6 2.7 TDI, Avant, Quattro	2004-08
A6 2.7 TDI, Avant, Quattro	2004 ->
A6 3.0 TDI Quattro Allroad	2006 ->
A6 3.0 TDI Quattro, Allroad, Avant	2008 ->
A6 3.0 TDI, Avant	2008 ->
A6 3.0 TDI, Avant, Quattro	2004 ->
A6 3.0 TDI Quattro Allroad	2006 ->
A6 3.0 TDI Quattro, Allroad	2008 ->
A6 3.0 TDI Quattro, Avant	2004-06
A6 3.0 TDI Quattro, Avant	2008 ->
A6 3.0 TDI, Quattro, Avant, Allroad	2006 ->
A8 3.0 TDI Quattro	2003-10
A8 4.2 TDI Quattro	2005-10
Q5 2.0 TDI	2008 ->
Q5 2.0 TDI	2009 ->
Q5 3.0 TDI	2008 ->
Q7 3.0 TDI	2006 ->
Q7 3.0 TDI	2007 ->
Q7 4.2 TDI	2007 ->
Q7 4.2 TDI	2009 ->
Q7 6.0 TDI	2008 ->
TT 2.0 TDI Quattro, Roadster	2008 ->
<b>PORSCHE</b>	
Cayenne 3.0 TDI	2009 ->
<b>SEAT</b>	
Altea 1.6 TDI, XL	2009 ->
Altea 2.0 TDI	2006 ->
Exeo 2.0 TDI, ST	2009 ->
Ibiza V 1.6 TDI, Sportcoupe	2009 ->
Ibiza V 1.6 TDI, Sportcoupe, ST	2009 ->
Ibiza V 2.0 TDI, Sportcoupe	2010 ->
Leon 2.0 TDI	2006 ->
Toledo III 2.0 TDI	2006-09
<b>SKODA</b>	
Fabia 1.6 TDI, Combi	2010 ->
Octavia 1.6 TDI, Combi	2009 ->
Octavia 2.0 TDI, Combi	2006 ->
Romster 1.6 TDI	2010 ->
Roomster 1.6 TDI	2010 ->
Superb 2.0 TDI 16V, Kombi	2009 ->
Superb 2.0 TDI, 4x4, Kombi	2008 ->
Yeti 2.0 TDI	2009 ->
Yeti 2.0 TDI 4x4	2009 ->
<b>VOLKSWAGEN</b>	
Golf Plus 1.6 TDI	2009 ->
Golf Plus 2.0 TDI	2009 ->
Golf Plus 2.0 TDI 16V, Variant	2005 ->
Golf V 2.0 TDI 16V, Variant	2007 ->
Golf VI 1.6 TDI, Variant	2009 ->
Golf VI 1.6 TDI, Variant, 4motion	2009 ->
Golf VI 2.0 TDI	2008 ->
Golf VI 2.0 TDI	2009 ->
Golf VI 2.0 TDI 16V Variant	2009 ->
Golf VI 2.0 TDI 4motion	2009 ->
Jetta III 2.0 TDI	2005 ->
Multivan V 2.0 BiTDI, 4motion	2009 ->
Multivan V 2.0 TDI, 4motion	2009 ->
Passat 1.6 TDI, Variant	2009 ->
Passat 2.0 BlueTDI Variant	2009 ->
Passat 2.0 BlueTDI, CC	2009 ->
Passat 2.0 TDI 16V, 4motion, Variant	2005 ->
Passat 2.0 TDI Blue	2009 ->
Passat 2.0 TDI CC	2008 ->
Passat 2.0 TDI CC, 4motion	2009 ->
Passat 2.0 TDI, 4motion	2009 ->
Passat 2.0 TDI, 4motion, Variant	2009 ->
Passat 2.0 TDI, CC, 4motion	2009 ->
Passat 2.0 TDI, Variant	2005 ->
Passat 2.0 TDI, Variant	2008 ->
Phaeton 3.0 V6 TDI 4motion	2004 ->
Phaeton 3.0 V6 TDI 4motion	2008 ->
Phaeton 3.0 V6 TDI 4motion	2007 ->
Polo 1.2 TDI	2009 ->
Polo 1.6 TDI	2009 ->
Scirocco 2.0 TDI	2008 ->
Scirocco 2.0 TDI	2009 ->
Tiguan 2.0 TDI 4motion	2007 ->
Tiguan 2.0 TDI, 4motion	2007 ->
Touareg 3.0 TDI	2006-10
Touareg 3.0 V6 TDI	2004-10
Touareg 3.0 V6 TDI	2007-10
Touareg 3.0 V6 TDI	2010 ->
Touareg 4.2 V8 TDI	2010 ->
Touran 1.6 TDI	2010 ->
Transporter V 2.0 BiTDI	2009 ->
Transporter V 2.0 BiTDI, 4motion	2009 ->
Transporter V 2.0 TDI, 4motion	2009 ->

**➔ Ref. 74255**

RENAULT	RENAULT Cont.
Megane III 1.5 dCi Coupe	2009 ->
Megane III 1.5 dCi Kombi	2009 ->
Megane III 1.5 dCi, Coupe, Kombi	2008 ->
Megane III 1.5 dCi, Kombi	2009 ->

**Ref. 74256 NEW**

Reemplaza / Suitable:		4,4 V.
<b>BERU</b> GE 111	<b>DACIA</b> 8200794920	<b>RENAULT</b> 82 00 794 920
		< 3 seg.
		 --- Nm.
		 13-17 Nm.

RENAULT	RENAULT Cont.
Grand Scénic III 1.9 dCi	2009 ->
Megane III 1.9 dCi, Coupe, Kombi	2008 ->
Scénic III 1.9 dCi	2009 ->

**Ref. 74257 NEW**

Reemplaza / Suitable:		4,4 V.
<b>BERU</b> GE 114	<b>GENERAL MOTORS</b> 55564162	<b>OPEL</b> 1214334
		< 3 seg.
		 --- Nm.
		 10-15 Nm.

OPEL	
Astra J 2.0 CDTI	2009 ->
Insignia 2.0 CDTI, Sedan	2008 ->

**Ref. 74255 NEW**

Reemplaza / Suitable:		4,4 V.
<b>BERU</b> GE 110	<b>DACIA</b> 8200682592	<b>RENAULT</b> 82 00 682 592
		< 3 seg.
		 --- Nm.
		 13-17 Nm.



REF. FAE									INFORMACIÓN TÉCNICA TECHNICAL INFORMATION INFORMATION TECHNIQUE				REF. FAE
	L1 mm.	L2 mm.	L3 mm.	LT mm.	A mm.	H mm.	B mm.	Ø mm.	A Nm.	B Nm.	V	SEG. SEC.	
74140	14,2	32	24,5	70,7	M 5	12	12x125	6	≤ 4	15÷25	11	<6	74140
74141	14,2	26	20	60,2	M 5	12	12x125	6	≤ 4	15÷25	11	<6	74141
74142	13,2	32	20	65,2	M 4	12	12x125	5	≤ 2,5	15÷25	11	<6	74142
74143	14,2	32	28,5	74,7	M 5	12	12x125	6	≤ 4	15÷25	11	<6	74143
74144	14,2	32	22	68,2	M 5	12	12x125	6	≤ 4	15÷25	11	<6	74144
74145	21,2	46	24	91,2	Ø 4	10	10x100	5	---	10÷15	11	<6	74145
74146	13,2	27	25	65,2	M 4	12	12x125	5	≤ 2,5	15÷25	11	<6	74146
74147	25	67,5	27,5	120	Ø 5	10	12x125	6	---	15÷25	11	<6	74147
74148	29,5	26	20,5	76	Ø 4	12	12x125	6	---	15÷25	11	<6	74148
74149	21	67,5	27,5	116	Ø 4	10	12x125	6	---	15÷25	11	<6	74149
74150	13,5	42	24,5	80	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74150
74151	13,5	46	29,5	89	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74151
74152	21,5	46	29,5	97	Ø 4	10	10x100	5	---	10÷15	11	<6	74152
74153	13,5	46	24,5	84	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74153
74154	20,5	37	27,5	85	Ø 4	12	12x125	5	---	15÷25	11,5	<6	74154
74155	13,5	81	28,5	123	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74155
74156	15	57	24,5	95	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74156
74157	20,5	80	27,5	128	Ø 4	10	10x100	5	---	10÷15	11,5	<6	74157
74158	29,2	26	28,5	83,7	Ø 4	12	12x125	6	---	15÷25	12	<6	74158
74159	13,2	50	16,5	79,7	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74159
74160	14,5	32	17,5	64	M 5	12	12x125	6	≤ 4	15÷25	11	<6	74160
74161	14,5	27	24,5	66	M 5	12	12x125	6	≤ 4	15÷25	11	<6	74161
74162	17,5	32	24,5	74	M 4	12	12x125	5	≤ 2,5	15÷25	11	<6	74162
74163	13,5	38	24,5	76	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74163
74164	21,2	61	24	106,2	Ø 4	10	10x100	5	---	10÷15	11	<6	74164
74165	17,5	53	24,5	95	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74165
74166	27	46	32	105	Ø 4	10	10x100	5	---	10÷15	11	<6	74166
74167	17,5	63,5	27,5	109	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74167
74168	26,5	77	28,5	132	Ø 4	10	10x100	5	---	10÷15	11	<6	74168
74169	13	52	22	87	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74169
74170	13,2	50	18,8	82	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74170
74171	12,5	43,5	32	88	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74171
74172	18	53	27	98	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74172
74173	18	45	22	85	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74173
74174	21,5	70	34	125,5	Ø 4	10	10x100	5	---	10÷15	12	<6	74174
74175	13,5	48,5	24	86	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74175
74176	13,7	33,5	18,8	66	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74176
74177	13	53	28	94	M 4	12	10x125	5	≤ 2,5	10÷20	24	<6	74177
74178	13,5	48,5	18	80	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74178
74180	17,5	70	33,5	121	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74180
74181	13	83	26,5	122,5	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74181
74182	13	53	18	84	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74182
74183	17,7	96	35	148,7	M 4	10	10x100	5	≤ 2,5	10÷20	11,5	<6	74183
74184	13,2	49,5	21,5	84,2	M 4	12	10x125	5	≤ 2,5	10÷20	6,5	<20	74184
74185	21	47,5	21,5	90	M 4	12	10x125	5	≤ 2,5	10÷15	6,5	<20	74185
74186	13,2	62,5	18,5	94,2	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74186
74187	13,2	34,5	17	64,7	M 4	12	10x125	5	≤ 2,5	10÷20	24	<6	74187
74188	13,5	33,5	17	64	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74188
74189	21,5	57	24,5	103	Ø 4	10	10x100	5	---	10÷15	11	<6	74189
74190	21,2	105	24	150,2	Ø 4	10	10x100	5	---	10÷15	11	<6	74190
74191	21,2	53	24,5	98,7	Ø 4	10	10x100	5	---	10÷15	11	<6	74191
74192	23,2	80	27,5	130,7	Ø 4	10	10x100	5	---	10÷15	11,5	<6	74192
74193	13,2	39	16	68,2	M 4	12	10x125	5	≤ 2,5	10÷20	10,5	<6	74193
74194	15,5	55	24,5	95	M 4	10	10x100	5	≤ 2,5	10÷20	10	<6	74194
74195	27	93	24	144	Ø 4	12	10x125	5	---	10÷20	11	<6	74195
74196	21	77	31	129	Ø 4	10	10x100	5	---	10÷15	11	<6	74196
74197	19,3	33,7	27	80	8,3	10	10x100	5	---	10÷15	6	<20	74197
74198	20,6	27,7	29	77,3	6,35	10	10x100	5	---	10÷15	11	<6	74198
74199	19,9	33,7	27	80,6	6,35	10	10x100	5	---	10÷15	11	<6	74199
74200	19	33,7	27	79,7	6,35	10	10x100	5	---	10÷15	11,5	<6	74200



REF. FAE									INFORMACIÓN TÉCNICA TECHNICAL INFORMATION INFORMATION TECHNIQUE				REF. FAE
	L1 mm.	L2 mm.	L3 mm.	LT mm.	A mm.	H mm.	B mm.	Ø mm.	A Nm.	B Nm.	V	SEG. SEC.	
74201	21	33,7	27	81,7	Ø 4	10	10x100	5	---	10÷15	6	<20	74201
74204	27	77	30	134	Ø 4	10	10x100	5	---	10÷15	11	<6	74204
74206	16	82,5	29,5	128	M 4	10	10x100	5	≤ 2,5	10÷15	11,5	<6	74206
74207	14	50	16	80	M 4	12	10x125	5	≤ 2,5	10÷20	11	<6	74207
74208	18,5	47	18,5	84	M 4	12	10x125	3,5	≤ 2,5	15÷20	11	<6	74208
74209	22,3	60	29,7	112	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74209
74210	16,5	75	27	118,5	M 4	10	10x100	5	≤ 2,5	10÷15	11	<6	74210
74215	23	58	39,5	120,5	Ø 4	10	10x100	5	---	10÷15	11,5	<8	74215
74216	21,4	90	39,5	150,9	Ø 4	8	8x100	4	---	10÷15	11	<4,5	74216
74217	21,2	103	36	160,2	M 4	10	10x125	5	≤ 2,5	10÷20	11	<8	74217
74218	21,4	80	24,5	125,9	Ø 4	8	8x100	4	---	10÷15	11	<4,5	74218
74219	17,4	75	27,5	119,9	M 4	8	8x100	4	≤ 2,5	10÷15	11	<4,5	74219
74220	22	83	26	131	Ø 4	10	10x100	5	---	10÷15	11,5	<8	74220
74221	21,4	70	27,5	118,9	Ø 4	8	8x100	4	---	10÷15	11	<4,5	74221
74222	22	83	25	130	Ø 4	10	10x100	5	---	10÷15	11	<8	74222
74223	21,6	75	27,5	124,1	Ø 4	8	8x100	4	---	10÷15	11	<4,5	74223
74224	17,4	100,5	31	148,9	M 4	12	10x125	3,3	≤ 2,5	10÷20	11	<4,5	74224
74225	21,4	100	26,5	147,9	Ø 4	8	8x100	4	---	10÷15	11,5	<4,5	74225
74226	21,4	100	29,5	150,9	Ø 4	9	9x100	4	---	10÷15	11	<4,5	74226
74227	21,4	105	24	150,4	Ø 4	10	10x100	4	---	10÷15	11	<4,5	74227
74228	15,4	96	24	135,4	M 4	12	12x125	5	≤ 2,5	20÷25	11	<4,5	74228
74229	21,5	83	30	134,5	M 4	12	10x125	5	≤ 2,5	15÷20	11	<8	74229
74230	23,4	47,5	27,5	98,4	Ø 4	8	8x100	4	---	10÷15	11	<4,5	74230
74231	19,8	71	30	120,8	M 4	12	10x125	3,5	≤ 2,5	15÷20	11	<8	74231
74232	21,5	112	36,5	170	M 4	12	10x125	5	≤ 2,5	15÷20	11	<8	74232
74233	21,5	112	36,5	170	M 4	12	10x125	3,5	≤ 2,5	15÷20	11	<8	74233
74234	15,4	93	24	132,4	M 4	12	10x125	5	≤ 2,5	15÷20	11	<8	74234
74235	20,5	111	28,5	160	M 4	10	10x125	3,5	≤ 2,5	15÷20	11	<8	74235
74236	15,5	145	21	171,5	M 4	12	10x125	5	≤ 2,5	15÷20	11	<8	74236
74237	15,4	54	22	91,4	M 4	12	10x125	5	≤ 2,5	15÷20	11	<8	74237
74238	22	102	26	150	Ø 4	8	10x100	5	---	10÷15	11,5	<8	74238
74239	15	175	23	213	M 4	12	10x125	5	≤ 2,5	15÷20	11	<8	74239
74240	21,2	45,4	29,6	96,2	Ø 4	10	10x100	3,8	---	10÷15	7	<4	74240
74241	28,7	76,4	28,6	133,7	Ø 4	10	10x100	3,8	---	10÷15	7	<4	74241
74242	23,7	99,5	27	150,2	Ø 4	8	8x100	3,1	---	10÷15	7	<5	74242
74243	18,7	70	30	118,7	Ø 4	8	8x100	3,1	---	10÷15	7	<5	74243
74250	22	46	29	97	Ø 4	10	10x100	4	---	10÷15	5	<3	74250
74251	17	70	29,5	116,6	Ø 4	8	8x100	4	---	10÷15	4,4	<3	74251
74252	28,6	46	32	106,6	Ø 4	10	10x100	5	---	10÷15	5	<3	74252
74253	21,4	100	26,5	147,9	Ø 4	8	8x100	4	---	10÷15	4,4	<3	74253
74254	21,4	81	24	96,4	Ø 4	8	8x100	3,3	---	10÷15	4,4	<3	74254
74255	21,4	51	24	96,4	Ø 4	10	10x100	3,3	---	13÷17	4,4	<3	74255
74256	21,5	45	24	90,5	Ø 4	10	10x100	3,3	---	13÷17	4,4	<3	74256
74257	21,4	100	35	156,4	Ø 4	9	9x100	3,3	---	10÷15	4,4	<3	74257

### HILO DESNUDO / SHEATED ELEMENT HEATER PLUGS / BOUGIES DE PRÉCHAUFFAGE À FILAMENT

70010	28	54	19	101	M 5	18	14x125	---	≤ 4	20÷25	1,7	<15	70010
70020	28	32	27,4	87,4	M 5	21	18x150	---	≤ 4	25÷30	0,9	<20	70020
70030	28	32	27,4	87,4	M 5	21	18x150	---	≤ 4	25÷30	0,9	<20	70030

### ANTORCHAS - SPIRAL FLAME GLOW PLUGS - BOUGIES À FLAMME À SPIRAL

REF. FAE							INFORMACIÓN TÉCNICA TECHNICAL INFORMATION INFORMATION TECHNIQUE				REF. FAE	
	L1 mm.	L2 mm.	LT mm.	A mm.	H mm.	B mm.	A Nm.	B Nm.	V	CM <sup>3</sup> MIN.		
71010	26	32	58	□	3/8 UNF	24	7/8 UNF	6÷8	25÷30	12	3,5 - 5	71010
71040	26	32	58	□	3/8 UNF	24	7/8 UNF	6÷8	25÷30	24	7 - 12	71040