

# HESCHER

*Regulated by Cobalt*

**Bujías de pre y post  
calentamiento para  
motores Diésel**



**Catálogo Argentina 2015**



**HESCHER**

<b>ALFA ROMEO</b>					
33 TD	VM 82A - VM 96A	09/88	10/94	127	
145 1.9 TD	M5 - AR 33601	11/96	05/98	129	
145 1.9 JTD	M20 - AR 32302	02/99	12/00	272	
146 1.9 TD	M5 - AR 33601	11/96	05/98	129	
146 1.9 JTD	W4 M20 - AR 32302	02/99	12/00	272	
147 1.9 JTD	M15 - 937A2000	11/00	03/05	239	
155 1.9 TD	U6 M1 - AR 67501	04/93	04/96	110	
156 2.4 JTD	M2 - AR 32501	10/97	09/00	272	
156 2.4 JTD	M30 - 841C000	01/02	10/05	239	
156 SW 2.4 JTD	M2 - AR 32501 CF2	06/00	09/00	272	
159 1.9 JTDM 16V	M92 E4 - 939A2000	06/05	12/08	340	
164 2.5 TD	M8/M9 - VM08B/VM32B	09/92	05/95	110	
164 2.5 TD	M8/M9 - VM08B/VM32B	06/95	09/98	152	
GT 1.9 JTD 16V	M92 - 937A5000	01/04	12/10	340	
<b>AUDI</b>					
A3 1.9 Tdi	ALH	08/97	06/01	153	
A3 1.9 Tdi	ALH	08/97	06/01	271*	
A3 1.9 Tdi	ASV	09/99	06/01	153	
A3 1.9 Tdi	ASV	09/99	06/01	271*	
A3 2.0 Tdi quattro	BKD	05/03	06/08	301	
A3 1.9 Tdi Sportback	BXE	06/06	05/10	300	
A3 2.0 Tdi Sportback	BKD	09/04	05/07	301	
A4 1.9 Tdi	AJM	08/98	11/00	153	
A4 1.9 Tdi	AJM	08/98	11/00	271*	
A4 1.9 Tdi	AVF	04/01	10/01	153	
A4 1.9 Tdi	AVF	11/01	12/04	152	
A4 1.9 Tdi Avant	AVF	09/01	10/01	153	
A4 1.9 Tdi Avant	AVF	11/01	12/04	152	
A4 1.9 Tdi quattro	AJM	12/98	12/98	153	
A4 1.9 Tdi quattro	AJM	12/98	12/98	271*	
A4 2.5 Tdi	AYM	04/01	06/02	310	
A6 2.5 Tdi	AKN	11/98	06/99	310	
A6 2.5 Tdi Avant	AKN	11/98	04/01	310	
A6 2.5 Tdi Avant Allroad	AKE	05/00	05/03	310	
A6 2.7 Tdi	BPP	11/04	10/08	602	
A6 3.0 Tdi	CDYC	12/09	08/11	602	
A6 3.0 Tdi Avant quattro	BMK	03/05	05/06	602	
Q5 2.0 Tdi	CAHA	09/09	>>	602	
Q5 3.0 Tdi	CCWA	09/09	>>	602	
80 1.9 TD Avant	AAZ	07/93	07/95	112	
100 2.5 Tdi Avant	AAT	08/91	07/94	153	
<b>BMW</b>					
120 d 2.0	M47N-20 4D4	09/04	03/07	302	
318 tds Compact 1.7	M41D-17 4T1	01/95	09/00	128	
320 d 2.0	M47N-20 4D4	03/05	09/07	302	
320 d 2.0	M47D20-20 4D1	04/98	09/01	238	
320 d 2.0	M47N20-20 4D4	03/05	09/07	302	
320 d 2.0	N47D20	09/07	03/10	641	



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320 d Touring 2.0	M47D20-20 4D1	10/99	09/01	238
325 tds 2.5	M51D25-25 6T1	05/93	12/98	128
325 tds Touring 2.5	M51D25-25 6T1	09/95	12/99	128
330 d 3.0	M57D30-30 6D1	10/99	03/03	238
330 d 3.0	M57N2-30 6D3	09/05	08/08	302
524 td 2.4	M21D24-24 6TB	03/88	12/91	128
525 tds 2.5	M51D25-25 6T1	01/96	09/00	128
525 tds Touring 2.5 [E34]	M51D25-25 6T1	12/91	12/96	128
525 tds Touring 2.5 [E39]	M51D25-25 6T1	03/97	09/00	128
530 d 3.0	M57D30-30 6D1	08/98	07/03	238
530 d 3.0	M57N-30 6D2	07/03	09/05	302
X1 2.0 d	N47 D20C	11/09	>>	641
X3 3.0 d	M57N-30 6D2	01/04	09/05	302
X5 3.0 d	M57N-30 6D2	10/03	10/06	302
X5 3.0 d	M57D30-30 6D1	03/01	09/03	238
X5 3.0 d	M57N2-30 6D3	03/07	09/08	302

**CATERPILLAR**

Excavadora	D4, D7, 3204, 3304			495
Excavadora	D4, D7, 3205			497
Excavadora	D6, D9, 3304, 3300, 340			461
Excavadora	3204			532

**CHEVROLET**

Astra 1.7 TD	X 17 DT	12/96	02/98	173
Astra 2.0 TD 16v	Y 20 DTL	11/02	01/08	275
Astra 2.0 TD 16v	X 20 DTL	01/99	07/03	110
Astra 2.0 Tdi				320
Blazer 2.5 D	4A	10/97	01/00	135
Blazer 2.8 D	4.07 TCA	02/00	02/01	135
Captiva 2.0 CDRi	Z20S	10/06	>>	639
Combo 1.7 D 8v	BX 17 D 4EE1 (Isuzu)			237
Corsa 1.7 D 8v	BX 17 D 4EE1 (Isuzu)			237
Corsa GL 1.7 D				173
Corsa II 1.7 D, DC 16v	Y 20 DTL			323
Corsa Pick Up 1.7 D 8v	BX 17 D 4EE1 (Isuzu)			237
Corsa Wagon 1.7 D	BX 17 D 4EE1 (Isuzu)			237
Cruze 2.0 Cdi		05/09	>>	639
Grand Vitara 2.0 Hdi	DW10ATED - RHZ	09/99	08/03	132
Grand Vitara 2.0 Hdi	Mazda RF	09/99	08/03	175
Luv 2.5 D	4JA1	02/92	12/99	159
Luv 2.5 TD	4JA1T	01/99	08/01	159
Meriva 1.7 TD	Y 20 DTL	01/03	>>	323
S10 2.5 D	4A	10/95	01/00	135
S10 2.8 CTDI 4x4	Duramax	02/12	08/13	610
S10 2.8 D	4.07 TCA	02/00	02/01	135
S10 2.8 DE	4.07 TCE	08/05	01/12	135
Silverado 4.2 D	6.07T	11/96	12/01	135
Vectra 2.0 Tdi 16v	X 20 DTH	12/00	>>	275
Vectra 2.0 Tdi 16v	X 20 DTL	09/96	08/00	330

**CHRYSLER**



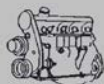
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Caravan 2.5 Tdi	425 CLIEE	05/95	>>	152
PT Cruiser 2.2 CRDi	U - EDJ	01/06	>>	143
<b>CITROËN</b>				
1.4 Hdi	8HW	07/03	>>	350
AX 1.5 D	TUD5 - VJY	08/94	12/97	130
Berlingo 1.6 Hdi	9HZ - DV6TED4	05/08	>>	547
Berlingo 1.9 D	XUD9 - D9B	07/96	11/02	110
Berlingo 1.9 D	DW8 - WJC/WJZ	07/98	11/02	130
Berlingo 2.0 Hdi	DW10TD - RHY	10/00	>>	132
BX 19 D	XUD9A - D9B	03/87	12/94	110
C 15 1.8 D	XUD7 - 161A	07/86	05/00	110
C 15 1.8 D	XUD7 - 161A	07/86	12/97	110
C3 1.4 Hdi	8HX	>>	11/04	350
C3 1.4 Hdi	8HX	12/04	>>	547
C3 1.4 Hdi	8HW - DV4TD	07/03	07/12	547
C4 1.6 Hdi	9HZ - DV6TED4	>>	05/06	350
C4 1.6 Hdi	9HZ - DV6TED4	02/07	>>	547
C4 2.0 Hdi	DW10BTED4 - RHR	11/04	>>	132
C5 2.0 Hdi	DW10ATED - RHZ	03/01	09/04	132
C5 2.0 Hdi	DW10BTED4 - RHR/RHL	10/04	03/08	537
C6 2.7 Hdi	DT17TED4 - UHZ	11/05	07/09	353
Evasion 1.9 TD	XUD9TE - D8B	10/94	07/02	110
Grand C4 Picasso 1.6 Hdi	DV6TED4 - 9HZ	08/08	>>	547
Jumper 2.8 D	SOFIM 2800 - 8140 63	01/99	02/02	332
Jumper 2.8 Hdi	SOFIM 2800 Hdi - 8140 43S	02/02	>>	332
Jumper 2.8 TD	SOFIM 2800 TD - 8140 43	02/02	>>	332
Saxo 1.5 D	TUD5B - VJX	09/00	09/03	130
Xantia 1.9 D	XUD9A/L - D9B	07/93	01/98	110
Xantia 1.9 D	XUD9A/L - D9B	07/93	01/98	110
Xantia 1.9 TD	XUD9TF/L - D8B	07/93	12/96	110
Xantia 2.0 Hdi	DW10ATED - RHZ	10/98	12/01	132
XM 2.1 TD	XUD11ATE - P8A	05/89	06/94	110
Xsara 1.9 D	DW8B - WJZ/WJY	09/00	>>	130
Xsara 2.0 Hdi	DW10TD - RHY	07/01	05/05	132
Xsara Picasso 2.0 Hdi	DW10TD - RHY	05/01	>>	132
ZX 1.9 D	XUD9A - D9B	03/91	10/97	110
ZX 1.9 TD	XUD9TE - D8A	07/92	10/97	110
<b>DAIHATSU</b>				
Delta Truck	3B	02/83	>>	162
Delta Truck	B	02/83	>>	162
Rocky 2.8 D	DL51	12/87	04/93	201
Rocky 4WD 2.8 D	DL50	01/85	>>	201
<b>DEUTZ</b>				
A 30 F6L 714, FA 2/3/4/6				217
A 30 L 514-614-714-716				217
A6L 714, A8L 714				218
A10L 714, A12L 714				218
F6L 714, F8L 714, F10L 714				218
SA 8 L 714, SA 12 L 714				218



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Tractor	F 1/2/3/6 M 517			105
Tractor	F 1/2/4/6 L 712 - F 6/8			101
<b>FIAT</b>				
147 Spazio 1.3 CLD	146 B000	02/84	11/97	110
500 1.3 MJTD 16V	169 A1.000	07/07	12/12	351
Brava 1.9 JTD	M25 - 182 B4.000	11/98	11/99	272
Brava 1.9 JTD	M25 - 182 B4.000	12/99	09/01	239
Ducato 1.9 D	DJY - 149 B1.000	04/98	>>	146
Ducato 10 90 1.9 D	M1 - 149 B1.000	07/90	02/94	110
Ducato 10 94 2.5 D	M4 - 8140.67	03/94	03/98	129
Ducato 18 2.8 D	M10 - 8140.63	04/98	03/02	332
Ducato 2.3	FIAE0481T	09/09	03/12	352
Ducato 2.5 D-DT	8140.67	>>	02/94	110
Duna 1.3 SD/SDI	146 B1.000	02/96	06/98	110
Duna 1.7 D	146 B2.000	04/91	07/03	110
Fiorino 1.3 D	127 A5.000	01/89	06/96	110
Fiorino Pick Up 1.3 D	127 A5.000	01/89	06/96	110
Fiorino 1.7 TD	146 D7.000	02/97	12/01	110
Fiorino Furgon 1.7 D	146 B2.000	01/04	>>	110
Fiorino Working 1.7 D	147 B2.000	11/97	03/00	110
Marea 1.7 TD	182 A7.000	10/96	09/02	137
Marea 1.9 JTD	M1 - 182 B4.000	03/99	11/99	272
Marea 1.9 JTD	M1 - 182 B4.000	12/99	09/02	239
Marea 1.9 JTD	182 B9.000	08/00	09/02	239
Multipla 1.9 JTD	M5 - 182 B4.000 (→ mot. N°169299	01/99	12/00	272
Multipla 1.9 JTD	M5 - 182 B4.000 ( mot. N°1692992	08/00	>>	239
Palio 1.7 TD	176 A3.000			110
Palio Adventure 1.7 TD	176 A3.000			110
Palio Weekend 1.7 TD	176 A3.000	02/97	08/01	110
Palio Weekend 1.7 TD	M3 - 176 A3.000	09/97	10/00	110
Punto 1.3 MJTD	199 A3.000	07/08	>>	351
Ritmo 1.7 D	138 A..	10/82	04/85	110
Siena 1.7 D	176 A3.000	03/02	12/07	110
Siena 1.7 TD	176 A3.000			110
Stilo 1.9 JTD	192 A1.000	06/02	12/07	239
Strada 1.3 MJTD	199 A3.000	07/08	>>	351
Strada 1.9 TD	176 A3.000			110
Strada Adventure 1.7 TD	176 A3.000	10/06	12/08	110
Tipo 1.7 D	M1 - 149 B4.000	03/93	10/95	110
Tipo 1.9 D	M2 - 160 A7.000	03/93	10/95	110
Tipo 1.9 TD	M4 - 160 D1.000	03/93	10/95	110
Uno 1.7 D	146 B2.000			110
<b>FORD</b>				
Courier 1.8 D	RTK - DKK			129
Courier 1.8 D	Endura D RTK - DKK - RTF	01/98	>>	138
Eco Sport 1.4 TDCi	F6JC	01/03	09/07	350
Escort 1.8 D, TD	RTK - DKK			129
Escort 1.8 D, TD	Endura-D - RTK/DKK	01/98	11/01	138
Fiesta 1.4 TDCi	F6JC	01/03	>>	350



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Fiesta III 1.8 D	DSL - RT...	03/89	12/96	129
Fiesta III 1.8 D	Endura-D			138
Fiesta Max 1.4 TDCi	F6JC	01/03	>>	350
Focus 1.8 TDCi	C9DC	05/01	>>	273
Focus 1.8 TDDi	Duratorq	01/99	>>	273
Mondeo I 1.8 TD	D18TI/TCI - RF...	06/93	07/96	129
Mondeo III 2.0 TDCi	Duratorq-TDCi - FMBA	10/01	03/07	246
Mondeo III 2.0 TDDi	Duratorq-DI - D6BA	10/00	08/02	246
Mondeo III 2.2 TDCi	Duratorq-TDCI - QJB	08/04	>>	246
Mondeo IV 1.8 TDCi	LD18	02/07	>>	273
Pick Up 350 v8 D				334
Pick Up F 100 D	Maxion			135
Ranger 2.2 TDCi	Puma TDCi	04/11	>>	601
Ranger 2.2 TDCi 4x4	Puma TDCi	04/11	>>	601
Ranger 2.5 D	Maxion HS4			135
Ranger 3.2 TDCi	Puma TDCi I5 eTGV	04/11	>>	601
Ranger 3.2 TDCi 4x4	Puma TDCi I5 eTGV	04/11	>>	601
Ranger Pick Up 2.5 TD	Maxion			135
S-MAX 1.8 TDCi	LD 18 TDCi - QYWA	03/06	03/10	273
Transit FT 330 K/S 2.4 TDE	PD24 - D4FA	01/00	07/06	246
<b>HYUNDAI</b>				
Galloper I 2.5 TD	4D56TC - D4BF	09/91	01/97	192
Galloper I 2.5 TD	4D56TC - D4BF	02/97	08/01	231
H 1 2.5 TD	D4BF			231
H100 2.5 TD	D4BF	07/93	03/00	192
HR 2.5 TCI	D4BH	04/07	12/12	192
Santa Fé II 2.2 CRDI GLS	D4EB	03/06	>>	463
Santa Fé II 2.2 CRDI GLS 4x4	D4EB	03/06	>>	463
Trajet 2.0 Crdi	D4EA	04/01	07/08	463
Tucson 2.0 Crdi	D4EA			463
<b>IME</b>				
Rastrojero D	Bordward 42 HP			218
Rastrojero D	Bordward 52 HP			217
Rastrojero D	Indenor 4.88			217
<b>ISUZU</b>				
Pick Up 2.0 D	C190	01/83	12/93	172
Rodeo	C190 , C221, C223			171
Trooper 2.3		08/87	09/88	159
Trooper 2.8 TD	4JB1T			325
Trooper 2.8 Tdi	4JB1TC			325
<b>JEEP</b>				
Cherokee 2.1 TD	Renault J8S-814	01/87	08/95	110
Cherokee 2.5 TD	VM HR 425 CLIRX - ENC, ENO	10/95	12/96	110
Cherokee 2.5 TD	VM HR 425 CLIRX - ENC, ENO	01/97	12/01	152
Cherokee 2.5 TD	ENC, ENO	09/88	12/95	110
Cherokee 2.8 CRD	T - ENR	03/03	12/07	329
Cherokee CRV				637
Grand Cherokee 2.5 TD	425 CLIRX	05/95	>>	152
Grand Cherokee 3.0 CRd	EXL	03/05	10/11	305





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Grand Cherokee 3.1 TD	EXA,EXO,VM-Diesel	09/00	12/02	152
<b>KIA</b>				
Besta 2.7 D		03/90	07/99	175
Carens 2.0 Crdi	D4EA	09/06	>>	463
Cerato 2.0 Crdi	D4EA			463
K 2500 TCi	D4BH	09/01	>>	231
K 2700 D	J2	04/98	08/04	175
Pregio 2.7 D	J2	02/97	>>	175
Sorento 2.5 CRDi (JC)		08/02	>>	541
Sportage 2.0 Crdi	D4EA	08/08	>>	463
Sportage 2.0 TD 4WD	RF	11/96	10/98	175
<b>LAND ROVER</b>				
Defender 90 2.5 TD	200/300 Tdi - Gemmini TCi D.I 23L	08/90	12/01	135
Discovery 2.5 Tdi	12L - 21L	09/89	09/94	135
Discovery 3.0 TD	306DT	09/09	>>	640
Discovery 2.5 Tdi	300 Gemini - 19L 21L	10/93	12/98	135
Freelander I 2.0 D	L-Serie - Tcie 17N, 18N	09/97	09/03	150
Freelander I 2.0 D	Tcie 17N, 18N	09/97	09/03	150
Freelander I 2.0 TD4	M47	09/01	>>	238
Range Rover II 2.5 D	25 6T	09/94	09/02	128
Range Rover III 3.0 Td6	M 57 D30			238
<b>MAZDA</b>				
B 2500 2.5 D	WL	03/98	05/99	175
626 2.0 D Compres	RF	12/95	03/97	223
626 2.0 D Wagon	RFH7	08/88	10/97	175
B 2500 12V D 4x4	WL	03/96	05/99	175
Serie E 2200 D		01/87	07/89	175
T 3.0	HA	06/87	12/97	177
<b>MERCEDES BENZ</b>				
180 D		>>	02/91	103
180 D		03/91	>>	139
209 D	OM 617.913	09/82	01/89	110
322 D	OM 322	01/61	05/64	103
409 D	OM 617.913	04/82	01/89	110
190 2.5 TD serie [124]	OM 602.961	09/88	08/93	139
200 2.0 D serie [124]	OM 601.912 (→ mot. N°009929)	12/84	06/93	110
200 2.0 D serie [124]	OM 601.912 (→ mot. N°119225)	12/84	06/93	110
200 2.0 D serie [124]	OM 601.912 ( mot. N°009930 →)	12/84	06/93	139
200 2.0 D serie [124]	OM 601.912 ( mot. N°119226 →)	12/84	06/93	139
250 D serie [124]	OM 602.912 (→ mot. N°018671)	04/85	08/93	110
250 D serie [124]	OM 602.912 (→ mot. N°125558)	04/85	08/93	110
250 D serie [124]	OM 602.912 ( mot. N°018672 →)	04/85	08/93	139
250 D serie [124]	OM 602.912 ( mot. N°125559 →)	04/85	08/93	139
300 3.0 D serie [124]	OM 603.912 (→ mot. N°031254)	01/85	06/93	110
300 3.0 D serie [124]	OM 603.912 ( mot. N°031255 →)	01/85	06/93	139
300 2.5 TD serie [124]	OM 602.962	09/89	08/92	139
300 3.0 TD serie [124]	OM 603.960 (→ mot. N°017191)	09/86	06/93	110
300 3.0 TD serie [124]	OM 603.960 ( mot. N°017192 →)	09/86	06/93	139
250 TD serie [124] mod.T	OM 602.962	09/90	06/93	139



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300 TD serie [124] mod.T	OM 603.912 (→ mot. Nº031254)	09/89	06/93	110
300 TD serie [124] mod.T	OM 603.912 ( mot. Nº031255 →)	09/89	06/93	139
300 TD serie [124] mod.T	OM 603.960 (→ mot. Nº017191)	09/86	06/93	110
300 TD serie [124] mod.T	OM 603.960 ( mot. Nº017192 →)	09/86	06/93	139
190 2.0 D serie [201]	OM 601.911 (→ mot. Nº023517)	09/89	08/93	110
190 2.0 D serie [201]	OM 601.911 (→ mot. Nº292357)	09/89	08/93	110
190 2.0 D serie [201]	OM 601.911 ( mot. Nº023518 →)	09/89	08/93	139
190 2.0 D serie [201]	OM 601.911 ( mot. Nº292358 →)	09/89	08/93	139
190 2.5 D serie [201]	OM 602.911 (→ mot. Nº014525)	09/88	03/93	110
190 2.5 D serie [201]	OM 602.911 (→ mot. Nº071586)	09/88	03/93	110
190 2.5 D serie [201]	OM 602.911 ( mot. Nº014526 →)	09/88	03/93	139
190 2.5 D serie [201]	OM 602.911 ( mot. Nº071587 →)	09/88	03/93	139
190 2.5 DT serie [201]	OM 602.961	01/88	08/93	139
C 220 D serie [202]	OM 604.910	08/93	01/95	140
C 220 D serie [202]	OM 604.910	02/95	06/99	141
C 220 Cdi serie [202] mod.T	OM 611.960 (→ mot. Nº30161510)	12/97	02/01	143
C 220 Cdi serie [202] mod.T	OM 611.960 (→ mot. Nº50055542)	12/97	02/01	143
C 220 Cdi serie [202] mod.T	OM 611.960 ( mot. Nº30161511 →)	12/97	02/01	143
C 220 Cdi serie [202] mod.T	OM 611.960 ( mot. Nº50055543 →)	12/97	02/01	143
C 220 Cdi serie [203]	OM 611.962	05/00	02/03	143
C 220 Cdi Sportcoupe serie [203]	OM 611.962	01/01	02/03	143
C 220 Cdi serie [203] mod.T	OM 611.962	01/01	02/03	143
C 250 TD serie [202] mod.T	OM 605.960	05/96	02/01	141
C 250 D serie [202]	OM 605.910	05/93	08/95	140
C 250 TD serie [202]	OM 605.960	09/95	04/00	141
C 270 Cdi serie [203]	OM 612.962 (→ mot. Nº30006560)	12/00	08/04	143
C 270 Cdi serie [203]	OM 612.962 ( mot. Nº30006561 →)	12/00	08/04	143
C 320 Cdi serie [203]	OM 642.910	09/04	05/07	305
E 250 TD serie [124]	OM 602.962	07/93	06/95	139
E 250 TD serie [124]	OM 602.962	07/93	06/95	139
E 300 D serie [124]	OM 606.910	07/93	06/95	140
E 250 TD serie [124] mod.T	OM 605.911	07/93	05/96	140
E 220 D serie [210]	OM 604.912	06/95	06/99	141
E 220 D serie [210]	OM 646.961	03/02	>>	143
E 250 D serie [210]	OM 605.912	06/95	06/99	141
E 270 Cdi serie [210]	OM 612.961 (→ mot. Nº30006560)	06/99	03/02	143
E 270 Cdi serie [210]	OM 612.961 ( mot. Nº30006561 →)	06/99	03/02	143
E 290 TD serie [210]	OM 602.982	01/96	06/99	144
E 300 TD serie [210]	OM 606.962	03/97	06/99	141
E 320 Cdi serie [210]	OM 613.961 (→ mot. Nº30004179)	06/99	03/02	143
E 320 Cdi serie [210]	OM 613.961 ( mot. Nº30004180 →)	06/99	03/02	143
E 270 Cdi serie [210] mod.T	OM 612.961 (→ mot. Nº30006560)	06/99	01/03	143
E 270 Cdi serie [210] mod.T	OM 612.961 ( mot. Nº30006561 →)	06/99	01/03	143
E 290 TD serie [210] mod.T	OM 602.982	05/96	06/99	144
E 300 TD serie [210] mod.T	OM 606.962	03/97	06/99	141
E 320 Cdi serie [210] mod.T	OM 613.961	07/99	01/03	143
ML 270 Cdi serie [163]	OM 612.963 (→ mot. Nº30006560)	11/99	06/05	143
ML 270 Cdi serie [163]	OM 612.963 ( mot. Nº30006561 →)	11/99	06/05	143
ML 350 Cdi serie [164]	OM 642.940	12/09	01/10	305





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ML 400 Cdi serie [163]	OM 628.963	09/01	06/05	143
S 350 SLD T serie [163]	OM 603.970	03/90	06/91	139
S 300 TD serie [140]	OM 606.961	06/96	09/98	141
S 350 TD serie [140]	OM 603.971	06/93	06/96	139
S 400 Cdi serie [220]	OM 628.960	09/03	08/05	143
Sprinter 211 2.2 Cdi	OM 611.981 (→ mot. Nº30161510)	04/00	05/06	143
Sprinter 211 2.2 Cdi	OM 611.981 (→ mot. Nº50055542)	04/00	05/06	143
Sprinter 211 2.2 Cdi	OM 611.981 ( mot. Nº30161511 →)	04/00	05/06	143
Sprinter 211 2.2 Cdi	OM 611.981 ( mot. Nº50055543 →)	04/00	05/06	143
Sprinter 308 2.2 Cdi	OM 611.987 (→ mot. Nº30161510)			143
Sprinter 308 2.2 Cdi	OM 611.987 (→ mot. Nº50055542)			143
Sprinter 308 2.2 Cdi	OM 611.987 ( mot. Nº30161511 →)			143
Sprinter 308 2.2 Cdi	OM 611.987 ( mot. Nº50055543 →)			143
Sprinter 311 2.1 Cdi	OM 611 LA			143
Sprinter 311 2.2 Cdi	OM 611 LA	06/01	12/04	143
Sprinter 312 2.5 TD	Maxion OM 014A			135
Sprinter 313 2.2 Cdi	OM 611 LA	06/01	>>	143
Sprinter 413 2.2 Cdi	OM 611 LA	06/01	>>	143
Viano 2.2 Cdi	OM 646 DE22LA (MOC3) - OM 646.9	09/03	>>	143
Vito 2.3 D	OM 601.942	11/95	09/03	139
Vito 2.2 Cdi	OM 611.980 (→ mot. Nº30161510)	04/99	09/03	143
Vito 2.2 Cdi	OM 611.980 (→ mot. Nº50055542)	04/99	09/03	143
Vito 2.2 Cdi	OM 611.980 ( mot. Nº30161511 →)	04/99	09/03	143
Vito 2.2 Cdi	OM 611.980 ( mot. Nº50055543 →)	04/99	09/03	143
<b>MITSUBISHI</b>				
Canter 3.3 TD		08/86	12/96	224
Canter-35 2.5 D	4D56	01/86	03/93	192
Canter-35 2.5 D	4D56	04/93	>>	231
Galant 2.0 TD	4D68	10/96	02/00	231
L 200 2.5 D 2WD	4D56	06/95	06/01	460
L 200 2.5 D Turbo GLS	4D56 VGT	01/04	>>	231
L 200 2.5 TD	4D56	10/84	10/93	192
L 200 2.5 TD	4D56	11/93	>>	231
L 200 2.5 TD	4D56	11/93	06/01	460
L 200 2.5 TD Intercooler 2WD	4D56	01/96	>>	231
L 300 2.5 D Van 2WD	4D56	11/86	05/93	192
L 300 2.5 D Van 2WD	4D56	06/93	12/00	231
Lancer 2.0 D	4D68	05/92	12/96	231
Space Wagon 2.0 TD	4D68	06/92	11/00	231
<b>NISSAN</b>				
Frontier 2.8 D	Euro II - 4.07 TCA	01/02	07/05	135
Pathfinder 2.5 DCI 4WD	YD25DDTI	10/06	>>	514
Patrol [260] 2.8 D	RD28	04/89	05/98	189
Patrol [260] 2.8 TD	RD28T	06/89	05/98	189
Patrol [Y60] GR 4.2 D	TD42	08/87	09/97	192
Pickup 2.2 D	SD22	08/79	12/82	450
Pickup 2.5 D	SD25			189
Pickup [D21] 2.3 D	SD23	09/85	08/87	189
Pickup [D21] 2.7 D 2WD	TD27	08/87	01/97	192



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Sentra 1.7 D	CD17	11/93	06/98	183
Serena [C23] 2.3 D	LD23	09/94	11/01	180
Terrano II [D21] 2.7 D	TD27	08/87	11/95	192
Terrano II [R20] 2.7 TD	TD27T	02/93	02/02	180
Vanette [C22] 2.0 D	LD20II	04/87	11/94	410
X Terra 2.8 D	Euro II - 4.07 TCA	02/03	07/05	135
X-Trail 2.2 DCI 4x4	YD22DDTI	12/03	>>	514
X-Trail 2.2 DI 4x4	YD22ETI	07/01	>>	514
<b>PERKINS</b>				
Motores	3.152, 4.203, 4.257, 6.305, 6.354, 6.357			241
<b>PEUGEOT</b>				
106 1.5 D	TUD5 - VJZ	05/96	05/05	130
205 1.8 D	XUD7 - A9A/161A	07/87	12/89	110
206 1.9 D	DW8 - WJZ	09/98	03/13	130
206 2.0 Hdi	DW10TD - RHY	04/99	>>	132
306 1.9 D	XUD9A - D9B	05/93	04/97	110
306 1.9 D	XUD9 - D9B	07/95	>>	110
306 1.9 D	DW8 - WJZ	01/00	>>	130
306 1.9 D	XUD9TE	10/99	>>	146
306 1.9 TD	XUD9TE - D8A	05/93	04/97	110
306 1.9 TD	XUD9BSD - DHV	06/98	10/03	146
306 1.9 TD	XUD9TEY - DHY	05/93	04/97	110
306 Break 1.9 D	DW8 - WJZ	09/98	03/02	130
306 2.0 Hdi	DW10TD - RHY	12/00	>>	132
306 Break 2.0 Hdi	DW10TD - RHY	06/99	03/02	132
307 1.6 Hdi	DV6TED4 - 9HZ/9HY (→ org. N°1077	>>	05/06	350
307 1.6 Hdi	DV6TED4 - 9HZ/9HY ( org. N°10780	06/06	>>	547
307 1.6 Break Hdi SW	DV6TED4 - 9HZ/9HY (→ org. N°1077	>>	05/06	350
307 1.6 Break Hdi SW	DV6TED4 - 9HZ/9HY ( org. N°10780	06/06	>>	547
307 2.0 Hdi	DW10TD - RHY	08/00	05/05	132
307 2.0 Hdi	DW10ATED/FAP - RHS	03/02	05/05	132
307 2.0 Hdi	DW10BTED4 - RHR	05/04	>>	132
307 Break 2.0 Hdi SW	DW10TD - RHY	03/02	05/05	132
404 D				217
405 1.9 D	XUD9A - D9B	06/92	04/97	110
405 1.9 SRD	XUD9A - D9B	03/98	03/03	146
405 1.9 D	XUD9TE - D8A	03/98	07/99	146
405 1.9 TD	XUD9TE - D8A	06/92	04/97	110
405 Break 1.9 TD	XUD9TE - D8A	06/92	04/97	110
406 1.9 TD	XUD9TE - D8B	12/95	03/99	110
406 2.0 Hdi	DW10ATED - RHZ	04/99	06/04	132
406 2.1 TD	XUD11BTE - P8C	12/95	03/99	110
406 Break 2.0 Hdi	DW10ATED - RHZ	04/99	06/04	132
406 Break 2.1 TD	XUD11BTE - P8C	10/96	03/99	110
407 2.0 Hdi	DW10BTED4 - RHR/RHL	05/04	>>	132
407 2.0 Hdi	DW10BTED4 - RHR/RHL	05/04	>>	537
504 1.9 D	XD4.88 (Indenor)	04/71	05/78	217
504 1.9 D	XD4.88 (Indenor)	06/78	06/87	110
504 1.9 D Pickup	XD4.88 (Indenor)	01/80	12/89	110



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504 2.3 D	XD2 (Indenor)	08/76	05/78	217
504 2.3 D	XD2 (Indenor)	06/78	06/83	110
504 Pick Up 2.3 D	XD2 (Indenor)	05/90	12/00	110
505 2.5 D	XD3 - 155	06/81	12/93	110
505 2.5 TD	XD3TE - 152B	10/86	12/93	110
605 2.1 TD	XUD11ATE - P8A	06/89	07/95	110
806 2.0 Hdi	DW10ATED - RHZ	08/99	08/02	132
807 2.0 Hdi	DW10ATED4/FAP - RHT/RHM	06/02	>>	132
3008 1.6 Hdi	DV6TED4 - 9HZ	05/09	>>	547
Boxer 1.9 D	XUD9A - D9B	02/94	02/02	110
Boxer 2.5 D	DJ5 - T9A	02/94	02/02	110
Boxer 2.5 TD	DJ5T - T8A	02/94	02/02	110
Boxer 2.8 TD	SOFIM 2800 TD - 8140.43	02/02	>>	332
Expert 1.6 Hdi	DVTE4 - 9HU	02/07	>>	547
Expert 1.9 D	DW8 - WJZ	06/98	08/01	130
Expert 1.9 D	XUD9 - D9B	09/95	>>	110
Expert 2.0 Hdi	DW10BTED - RHX	10/99	>>	132
Expert 2.0 Hdi	RHX	02/07	>>	537
Expert 2.0 Hdi	DW10UTED4 - RHX	02/07	>>	132
Partner 1.6 Hdi	DV6TED4 - 9HZ	05/08	>>	547
Partner 1.9 D	DW8 - WJY	09/00	08/02	130
Partner 1.9 D	DW8B - WJY	09/02	>>	130
Partner 1.9 D	XUD9A - D9B	07/96	08/02	110
Partner 1.9 D	XUD9Y - DJY	07/96	08/02	110
Partner 2.0 Hdi	DW10TD	10/00	>>	132
<b>RENAULT</b>				
18 2.1 Diesel, TD	J8S	05/80	04/86	110
19 1.9 D				110
21 2.1 D	J8S 600	03/86	12/94	110
25 2.1 D	J8S 736	04/88	12/92	110
Clio 1.9 D	F8Q 732	06/90	02/98	110
Clio 1.9 D	F8Q 732	03/96	>>	147
Clio I 1.9 D	F8Q 676	04/96	02/00	147
Clio I 1.9 D	F8Q 714	07/92	02/98	110
Clio II 1.5 Dci	K9K 700-704-710-712	06/01	10/07	153
Clio II 1.9 D	F8Q 630	03/98	10/07	148
Clio II 1.9 D	F8Q 632			252
Espace II 2.1 TD	J8S 776	01/91	09/96	110
Express 1.9 D	F8Q 682			147
Express 1.9 D	F8Q 730-774-776	09/91	10/97	110
Kangoo 1.5 Dci	K9K 700	05/00	12/07	153
Kangoo 1.9 D	F8Q 630			148
Kangoo 1.9 D	F8Q 632			252
Laguna I 1.9 Dti	F9Q 716	10/97	09/99	150
Laguna I 2.2 D	G8T 752	11/95	02/01	150
Laguna I Grandtour 1.9 Dti	F9Q 716	10/97	09/99	150
Laguna II 1.9 Dci	F9Q 750	03/01	09/07	153
Laguna II Grandtour 1.9 Dci	F9Q 750	03/01	09/07	153
Logan 1.5 Dci	K9K 790	06/05	>>	153



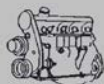
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Master 2.5 D	8140,67.2620/29 - S8U 770	10/97	09/03	129
Master 2.5 D	S8U 770	11/98	09/01	129
Master 2.5 Dci 115	G9U 724	09/09	>>	250
Master 2.5 Dci 120	G9U 724	07/02	09/03	250
Master 2.5 Dci 16v	G9U	03/12	03/13	250
Master 2.8 Dti 120	Sofim 8140,43.2620/29 - S9W 702	10/97	09/03	129
Master III 2.3 DCI	M9T	02/10	>>	603
Megane 1.9 D	F9QT	06/99	>>	153
Megane 1.9 TD	F8Q 784-786			178
Megane I Classic 1.9 Dti	F9Q 734	08/97	02/99	150
Megane Tri Authentique 1.9 TD	F9Q 736			153
Megane II 1.5 Dci	K9K 722-728-729	11/02	>>	153
Megane II 1.9 Dci	F9Q 800			153
Megane II Hatchback 1.9 Dci	F9Q 800	11/02	>>	153
Sandero 1.5 Dci	K9K 700	02/08	>>	153
Scenic I 1.9 Dti	F9Q 734	06/97	02/99	150
Scenic I 1.9 Dti	F9Q 736	03/99	04/03	153
Symbol 1.5 Dci	K9K 700	01/09	>>	153
Trafic 1.9 D	F8Q 600	11/97	05/01	148
Trafic 1.9 D	F8Q 606	02/98	11/03	148
<b>ROVER</b>				
25 2.0 Dti	L-Serie - 20T2N-TCIE	02/00	05/05	150
45 2.0 Dti	20T2N-TCIE (→ mot. Nº16272)	02/00	05/05	150
45 2.0 Dti	20T2N-TCIE (mot. Nº16273 →)	02/00	05/05	152
75 2.0 Cdt	M 47 D 20 - M 47 R	01/99	12/02	238
75 2.0 Cdti	M 47 D 20 - M 47 R	01/03	05/05	238
218 1.8 TD	PSA - XUD7TE	10/92	02/96	110
220 2.0 Sdi	Tcie - 20T2N	09/95	03/00	150
420 2.0 Sdi	20T2N-TCIE (→ mot. Nº16272)	10/95	03/00	150
420 2.0 Sdi	20T2N-TCIE (mot. Nº16273 →)	10/95	03/00	152
620 2.0 Sdi	Serie-L - 20T2N-TCIE	03/95	12/98	150
<b>SEAT</b>				
Alhambra 1.9 Tdi	1Z	03/96	07/96	153
Alhambra 1.9 Tdi	1Z	03/96	07/96	271*
Alhambra 1.9 Tdi	AUY	06/00	09/01	153
Alhambra 1.9 Tdi	AUY	10/01	>>	152
Altea 2.0 Tdi	BKD	03/04	>>	301
Cordoba 1.9 D	1Y	09/93	12/02	112
Cordoba 1.9 Sdi	AEY	12/95	12/02	153
Cordoba 1.9 Sdi	AEY	12/95	12/02	112*
Cordoba 1.9 TD	AAZ	09/93	08/97	112
Cordoba 1.9 Tdi	AGR	10/00	>>	153
Cordoba 1.9 Tdi	ALH	05/99	05/01	153
Cordoba 1.9 Tdi	ALH	05/99	05/01	271*
Cordoba 1.9 Tdi	ATD	09/02	09/05	152
Cordoba 1.9 Tdi	ASZ	10/02	09/05	152
Cordoba 1.9 Tdi	1Z	07/96	12/96	153
Cordoba 1.9 Tdi	1Z	07/96	12/96	271*
Cordoba Vario 1.9 Sdi	AEY	06/97	06/99	153



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Cordoba Vario 1.9 Sdi	AEY	06/97	06/99	112*
Cordoba Vario 1.9 Tdi	ALH	05/99	05/01	153
Cordoba Vario 1.9 Tdi	ALH	05/99	05/01	271*
Ibiza 1.9 D	1Y	03/93	10/99	112
Ibiza 1.9 Sdi	AEY	12/95	10/99	153
Ibiza 1.9 Sdi	AEY	12/95	10/99	112*
Ibiza 1.9 Sdi	AGP	05/99	05/02	153
Ibiza 1.9 Tdi	AGR	05/99	05/02	153
Ibiza 1.9 Tdi	AGR	05/99	05/02	271*
Ibiza 1.9 Tdi	ASZ	11/01	09/05	152
Ibiza 1.9 Tdi	ATD	09/01	05/05	152
Ibiza 1.9 Tdi	BLT	05/05	>>	152
Inca 1.9 D	1Y	11/95	06/03	112
Inca 1.9 Sdi	AEY			153
Inca 1.9 Sdi	AEY			112*
Leon 1.9 Tdi	ALH	03/99	07/04	153
Leon 1.9 Tdi	ALH	03/99	07/04	271*
Leon 1.9 Tdi	ASV	10/99	07/04	153
Leon 1.9 Tdi	ASV	10/99	07/04	271*
Leon 1.9 Tdi	BXE	02/06	>>	300
Leon 2.0 Tdi	BKD	07/05	>>	301
Terra 1.4 D		10/90	12/94	112
Toledo 1.9 D	1Y	05/91	03/99	112
Toledo 1.9 TD	AAZ	05/91	04/97	112
Toledo 1.9 Tdi	AGR	04/99	09/02	153
Toledo 1.9 Tdi	AGR	04/99	09/02	271*
Toledo 1.9 Tdi	ASV	05/99	12/03	153
Toledo 1.9 Tdi	ASV	05/99	12/03	271*
Toledo 1.9 Tdi	1Z	04/95	12/96	153
Toledo 2.0 Tdi	BKD	09/04	>>	301
<b>SAANGYONG</b>				
Istana 2.3 - 2.9 D				139
Korando 2.9 D	OM662 D29	07/93	12/05	139
Musso 2.3 - 2.9 D	OM662 D29	07/93	12/05	139
<b>SUZUKI</b>				
Grand Vitara 2.0 TD	DW10ATED - RHZ	11/00	>>	132
Grand Vitara 2.0 TD	RF	03/98	>>	175
Sumo 1.9 TD		04/96	>>	112
Vitara 1.9 D	XUD9A	01/95	03/98	110
Vitara 2.0 TD	RF	12/94	03/98	175
<b>TOYOTA</b>				
Corolla 2.0 D	2C			230
Corolla 2.0 Sedan TD	1CDFTV	10/01	05/04	505
4-Runner 2.4 TD	2LT	01/90	11/95	205
Dyna 100 2.5 D	2L	09/88	05/95	205
Dyna 150 2.8 D	3L	09/88	05/95	205
Dyna 3.0 D				162
Hi Ace 2.4 Van D	2L	08/89	08/04	205
Hi Ace 4WD 2.5 D		08/93	>>	205



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Hilux 2.4 D	2L	08/84	07/98	204
Hilux 2.5 TD	2KDFTV	07/05	>>	505
Hilux 2.5 16v TD	2KDFTV	>>	12/11	505
Hilux 2.8 D	3L	08/95	07/98	205
Hilux 3.0 D	5LE	01/02	02/05	230
Hilux 3.0 Tdi	1KDFTV	05/05	>>	505
Land Cruiser 2.4 TD	2LT			444
Land Cruiser 3.4 D	3B			199
Land Cruiser 4.2 TD	1HDT	01/90	01/95	230
Liteace 1.8 D	1C	10/82	08/85	201
Pick Up Hi Lux 4WD 2.4 D	2L	09/88	08/97	205
RAV4 2.0 TD	1CDFTV	05/01	11/05	505
<b>VOLKSWAGEN</b>				
Amarok 2.0 Tdi	CDCA	12/09	>>	602
Bora 1.9 Tdi	ALH	09/98	05/05	153
Bora 1.9 Tdi	ALH	09/98	05/05	271*
Bora 1.9 Tdi	AXR	05/01	05/05	152
Bora 1.9 Tdi	AXR	05/01	05/05	271*
Bora 1.9 Tdi	ARL	01/00	05/05	152
Bora 1.9 Tdi	ARL	01/00	05/05	271*
Caddy 1.9 D	M9N	08/98	>>	112
Caddy 1.9 D	1Y	11/95	06/03	112
Caddy 1.9 SD				153
Gacel 1.6 D	AP 1.6D BE	01/92	11/93	112
Gol 1.6 D	BE			112
Gol II 1.6 D	BE			112
Gol 1.9 D	BGG	06/98	03/03	153
Gol II 1.9 D	1Y	02/99	10/02	112
Gol Country 1.9 SD	BGG	06/98	>>	153
Gol III 1.9 D	BGG	06/02	08/05	112
Golf III 1.9 TD	AAZ	10/92	>>	112
Golf IV 1.9 Tdi	AGR	07/01	03/07	153
Golf IV 1.9 Tdi	AGR	07/01	03/07	271*
Jetta 1.9 Tdi	BXE	03/06	06/08	300
Jetta 2.0 Tdi	BKD	08/05	06/08	301
New Beetle 1.9 Tdi	ATD	10/00	06/05	152
New Beetle 1.9 Tdi	ATD	10/00	06/05	271*
Passat 1.9 Tdi	AVF	10/00	02/02	153
Passat 1.9 Tdi	AVF	02/02	05/05	152
Passat 1.9 Tdi	AVF	10/00	05/05	271*
Passat 1.9 Tdi	AWX	10/00	02/02	153
Passat 1.9 Tdi	AWX	02/02	05/05	152
Passat 1.9 Tdi	AWX	10/00	05/05	271*
Passat 1.9 Tdi	1Z	10/93	07/96	153
Passat 1.9 Tdi	1Z	10/93	07/96	271*
Passat 1.9 Variant Tdi	AVF	10/00	02/02	153
Passat 1.9 Variant Tdi	AVF	02/02	05/05	152
Passat 1.9 Variant Tdi	AVF	10/00	05/05	271*
Passat 1.9 Variant Tdi	AVG	08/99	11/00	153





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Passat 1.9 Variant Tdi	AVG	08/99	11/00	112*
Passat 1.9 Variant Tdi	AWX	10/00	02/02	153
Passat 1.9 Variant Tdi	AWX	02/02	05/05	152
Passat 1.9 Variant Tdi	AWX	10/00	05/05	271*
Passat 1.9 Variant Tdi	1Z	10/93	07/96	153
Passat 1.9 Variant Tdi	1Z	10/93	07/96	271*
Passat 2.0 Tdi	BKP	03/05	>>	301
Passat 2.0 Tdi	CBAB	02/06	>>	602
Polo 1.9 Tdi	AGR			153
Polo Classic 1.9 SD	M9N - 1Y	05/96	>>	112
Polo Classic 1.9 Tdi	AGR	09/00	>>	153
Saveiro I 1.6 D	BE	10/84	10/89	112
Saveiro III 1.9 D		06/98	05/02	112
Saveiro III 1.9 D	BGG - 1Y	06/02	08/05	112
Senda 1.6 D	AP 1.6D BE	08/89	10/93	112
Sharan 1.9 Tdi	AUY	05/00	10/01	153
Sharan 1.9 Tdi	AUY	11/01	>>	152
Suran 1.9 Sdi	ASY	11/07	>>	153
Tiguan 2.0 Tdi	CBAB	11/07	>>	602
Touareg 2.5 Tdi	BAC	01/03	11/06	152
Touareg 3.0 Tdi	CASA			602
Touareg 5.0 Tdi	AYH	11/02	11/06	152
Transporter 1.9 D, TD	ABL			112
Transporter T4 1.9 TD	ABL	10/92	06/03	112
Transporter T4 2.4 D	AJA	05/97	06/03	112
Transporter T5 1.9 Tdi	AXB	04/03	>>	152
Vento 1.9 Tdi	BXE	09/05	>>	300
Vento 2.0 Tdi	BKD			301
<b>VOLVO</b>				
240 2.4 D	D24	04/79	07/93	112
740 2.4 D	D24	04/84	07/92	112
760 2.4 TD	D24T	08/82	07/87	112
850 Tdi	D5252T	05/96	07/97	153
850 Tdi	D5252T	05/96	07/97	271*
940 2.4 TD	D24TIC	09/90	07/97	112
S40 I 1.9 D	D4192T	05/96	07/99	178
S60 2.4 D	D5244T	08/01	07/06	353
S70 Tdi	D5252T	01/97	07/00	153
S70 Tdi	D5252T	01/97	07/00	271*
V40 1.9 D	D4192T	01/96	07/99	178
V40 1.9 D	D4192T3	03/00	04/04	271*
V70 I 2.5 Tdi	D5252T	01/97	03/00	153
V70 I 2.5 Tdi	D5252T	01/97	03/00	271*
XC70 I 2.4 D	D5244T	08/02	07/06	353
XC90 D5 D	D5244T	01/03	07/06	353

\*: bujía de calefacción (todos los modelos 271 y algunos 112)

Ver más aplicaciones, características técnicas y equivalencias en el Catálogo General

