
CMD
CMD
DIESEL INJECTION
Calidad
Variedad de modelos
Stock Permanente
DM LINE - DIESEL INJECTION SYSTEM
DM
DM
Bujías Incandescentes

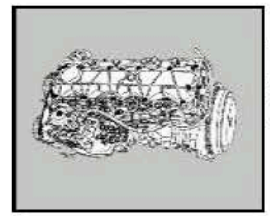
References
Riferimentos
Referencias



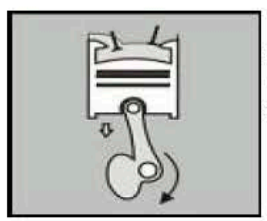
DM reference
Codice DM
Código DM



Brand and model
Costruttore e modello
Constructor y modelo



Engine
Motore
Motor



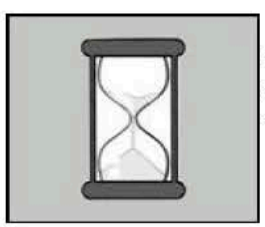
Engine capacity [lts]
Capacità del motore [lts]
Capacidad del motor [lts]



Engine power [Hp]
Potenza del motore [Hp]
Potencia del motor [Hp]



Number of cylinders
Numero cilindri
Número de cilindros

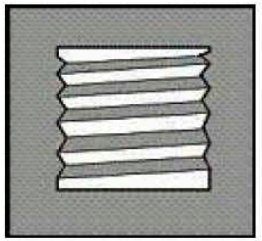


Manufacturing year (from - to)
Anno de produzione (da - a)
Año de fabricación (desde - hasta)

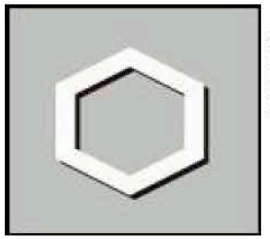


Glow plug dimensions [mm]
Dimensioni candeletta [mm]
Dimensiones de la bujía [mm]

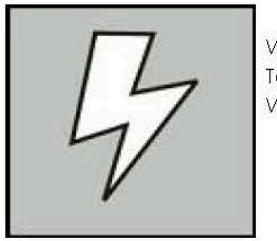
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Glow plug body thread
Lilettatura corpo candeletta
Rosca del cuerpo de la bujía



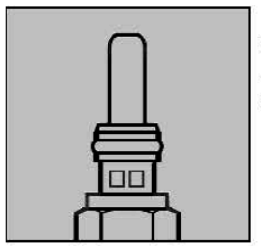
Hexagonal size [mm]
Dimensioni dell´esagono [mm]
Llave hexagonal [mm]



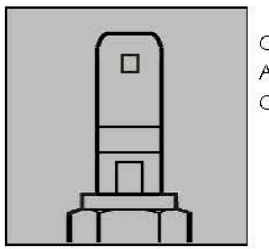
Voltage [volt]
Tensione [volt]
Voltaje [volt]



Glow Plug conection M4 / M5
Attaco per candela M4 / M5
Conexión de bujía M4 / M5



Glow Plug conection pin terminal
Attaco per candela connettore tondo
Conexión de bujía terminal enchufe



Glow Plug conection flat terminal
Attaco per candela connettore piano
Conexión de bujía terminal plana

ALFA ROMEO				
33 TD	VM 82A - VM 96A	09/88	10/94	bm913M2
145 1.9 TD	M5 - AR 33601	11/96	05/98	bm114M4
145 1.9 JTD	M20 - AR 32302	02/99	12/00	bm829M7
146 1.9 TD	M5 - AR 33601	11/96	05/98	bm114M4
146 1.9 JTD	W4 M20 - AR 32302	02/99	12/00	bm829M7
147 1.9 JTD	M15 - 937A2000	11/00	03/05	bm226M4
155 1.9 TD	U6 M1 - AR 67501	04/93	04/96	bm012M5
156 2.4 JTD	M2 - AR 32501	10/97	09/00	bm829M7
156 2.4 JTD	M30 - 841C000	01/02	10/05	bm226M4
156 SW 2.4 JTD	M2 - AR 32501 CF2	06/00	09/00	bm829M7
159 1.9 JTDM 16V	M92 E4 - 939A2000	06/05	12/08	bm337M5
164 2.5 TD	M8/M9 - VM08B/VM32B	09/92	05/95	bm012M5
164 2.5 TD	M8/M9 - VM08B/VM32B	06/95	09/98	bm616M7
GT 1.9 JTD 16V	M92 - 937A5000	01/04	12/10	bm337M5
AUDI				
A3 1.9 Tdi	ALH	08/97	06/01	bm716M8
A3 1.9 Tdi	ALH	08/97	06/01	bm729P6
A3 1.9 Tdi	ASV	09/99	06/01	bm716M8
A3 1.9 Tdi	ASV	09/99	06/01	bm729P6
A3 2.0 Tdi quattro	BKD	05/03	06/08	bm033B6
A3 1.9 Tdi Sportback	BXE	06/06	05/10	bm932B5
A3 2.0 Tdi Sportback	BKD	09/04	05/07	bm033B6
A4 1.9 Tdi	AJM	08/98	11/00	bm716M8
A4 1.9 Tdi	AJM	08/98	11/00	bm729P6
A4 1.9 Tdi	AVF	04/01	10/01	bm716M8
A4 1.9 Tdi	AVF	11/01	12/04	bm616M7
A4 1.9 Tdi Avant	AVF	09/01	10/01	bm716M8
A4 1.9 Tdi Avant	AVF	11/01	12/04	bm616M7
A4 1.9 Tdi quattro	AJM	12/98	12/98	bm716M8
A4 1.9 Tdi quattro	AJM	12/98	12/98	bm729P6
A4 2.5 Tdi	AYM	04/01	06/02	bm034P5
A6 2.5 Tdi	AKN	11/98	06/99	bm034P5
A6 2.5 Tdi Avant	AKN	11/98	04/01	bm034P5
A6 2.5 Tdi Avant Allroad	AKE	05/00	05/03	bm034P5
A6 2.7 Tdi	BPP	11/04	10/08	bm166B7
A6 3.0 Tdi	CDYC	12/09	08/11	bm166B7
A6 3.0 Tdi Avant quattro	BMK	03/05	05/06	bm166B7
Q5 2.0 Tdi	CAHA	09/09	>>	bm166B7
Q5 3.0 Tdi	CCWA	09/09	>>	bm166B7

AUDI				
80 1.9 TD Avant	AAZ	07/93	07/95	bm212M7
100 2.5 Tdi Avant	AAT	08/91	07/94	bm716M8
BMW				
120 d 2.0	M47N-20 4D4	09/04	03/07	bm133B7
318 tds Compact 1.7	M41D-17 4T1	01/95	09/00	bm014M3
320 d 2.0	M47N-20 4D4	03/05	09/07	bm133B7
320 d 2.0	M47D20-20 4D1	04/98	09/01	bm126M3
320 d 2.0	M47N20-20 4D4	03/05	09/07	bm133B7
320 d 2.0	N47D20	09/07	03/10	bm470F6
320 d Touring 2.0	M47D20-20 4D1	10/99	09/01	bm126M3
325 tds 2.5	M51D25-25 6T1	05/93	12/98	bm014M3
325 tds Touring 2.5	M51D25-25 6T1	09/95	12/99	bm014M3
330 d 3.0	M57D30-30 6D1	10/99	03/03	bm126M3
330 d 3.0	M57N2-30 6D3	09/05	08/08	bm133B7
524 td 2.4	M21D24-24 6TB	03/88	12/91	bm014M3
525 tds 2.5	M51D25-25 6T1	01/96	09/00	bm014M3
525 tds Touring 2.5 [E34]	M51D25-25 6T1	12/91	12/96	bm014M3
525 tds Touring 2.5 [E39]	M51D25-25 6T1	03/97	09/00	bm014M3
530 d 3.0	M57D30-30 6D1	08/98	07/03	bm126M3
530 d 3.0	M57N-30 6D2	07/03	09/05	bm133B7
X1 2.0 d	N47 D20C	11/09	>>	bm470F6
X3 3.0 d	M57N-30 6D2	01/04	09/05	bm133B7
X5 3.0 d	M57N-30 6D2	10/03	10/06	bm133B7
X5 3.0 d	M57D30-30 6D1	03/01	09/03	bm126M3
X5 3.0 d	M57N2-30 6D3	03/07	09/08	bm133B7
CATERPILLAR				
Excavadora	D4, D7, 3204, 3304			bm454Y0
Excavadora	D4, D7, 3205			bm654P2
Excavadora	D6, D9, 3304, 3300, 340			bm650Y6
Excavadora	3204			bm458P7
CHEVROLET				
Astra 1.7 TD	X 17 DT	12/96	02/98	bm918M8
Astra 2.0 TD 16v	Y 20 DTL	11/02	01/08	bm230M0
Astra 2.0 TD 16v	X 20 DTL	01/99	07/03	bm012M5
Astra 2.0 Tdi				bm135M5
Blazer 2.5 D	4A	10/97	01/00	bm814N0
Blazer 2.8 D	4.07 TCA	02/00	02/01	bm814N0
Captiva 2.0 CDRi	Z20S	10/06	>>	bm270B4
Combo 1.7 D 8v	BX 17 D 4EE1 (Isuzu)			bm026M2

CHEVROLET				
Corsa 1.7 D 8v	BX 17 D 4EE1 (Isuzu)			bm026M2
Corsa GL 1.7 D				bm918M8
Corsa II 1.7 D, DC 16v	Y 20 DTL			bm435M8
Corsa Pick Up 1.7 D 8v	BX 17 D 4EE1 (Isuzu)			bm026M2
Corsa Wagon 1.7 D	BX 17 D 4EE1 (Isuzu)			bm026M2
Cruze 2.0 Cdi		05/09	>>	bm270B4
Grand Vitara 2.0 Hdi	DW10ATED - RHZ	09/99	08/03	bm414M7
Grand Vitara 2.0 Hdi	Mazda RF	09/99	08/03	bm219M0
Luv 2.5 D	4JA1	02/92	12/99	bm417M4
Luv 2.5 TD	4JA1T	01/99	08/01	bm417M4
Meriva 1.7 TD	Y 20 DTL	01/03	>>	bm435M8
S10 2.5 D	4A	10/95	01/00	bm814N0
S10 2.8 CTDI 4x4	Duramax	02/12	08/13	bm067B5
S10 2.8 D	4.07 TCA	02/00	02/01	bm814N0
S10 2.8 DE	4.07 TCE	08/05	01/12	bm814N0
Silverado 4.2 D	6.07T	11/96	12/01	bm814N0
Vectra 2.0 Tdi 16v	X 20 DTH	12/00	>>	bm230M0
Vectra 2.0 Tdi 16v	X 20 DTL	09/96	08/00	bm236M5
CHRYSLER				
Caravan 2.5 Tdi	425 CLIEE	05/95	>>	bm616M7
PT Cruiser 2.2 CRDi	U - EDJ	01/06	>>	bm615M8
CITROËN				
1.4 Hdi	8HW	07/03	>>	bm438M5
AX 1.5 D	TUD5 - VJY	08/94	12/97	bm214M5
Berlingo 1.6 Hdi	9HZ - DV6TED4	05/08	>>	bm160M2
Berlingo 1.9 D	XUD9 - D9B	07/96	11/02	bm012M5
Berlingo 1.9 D	DW8 - WJC/WJZ	07/98	11/02	bm214M5
Berlingo 2.0 Hdi	DW10TD - RHY	10/00	>>	bm414M7
BX 19 D	XUD9A - D9B	03/87	12/94	bm012M5
C 15 1.8 D	XUD7 - 161A	07/86	05/00	bm012M5
C 15 1.8 D	XUD7 - 161A	07/86	12/97	bm012M5
C3 1.4 Hdi	8HX	>>	11/04	bm438M5
C3 1.4 Hdi	8HX	12/04	>>	bm160M2
C3 1.4 Hdi	8HW - DV4TD	07/03	07/12	bm160M2
C4 1.6 Hdi	9HZ - DV6TED4	>>	05/06	bm438M5
C4 1.6 Hdi	9HZ - DV6TED4	02/07	>>	bm160M2
C4 2.0 Hdi	DW10BTED4 - RHR	11/04	>>	bm414M7
C5 2.0 Hdi	DW10ATED - RHZ	03/01	09/04	bm414M7
C5 2.0 Hdi	DW10BTED4 - RHR/RHL	10/04	03/08	bm059M2

CITROËN				
C6 2.7 Hdi	DT17TED4 - UHZ	11/05	07/09	bm738M8
Evasion 1.9 TD	XUD9TE - D8B	10/94	07/02	bm012M5
Grand C4 Picasso 1.6 Hdi	DV6TED4 - 9HZ	08/08	>>	bm160M2
Jumper 2.8 D	SOFIM 2800 - 8140 63	01/99	02/02	bm436M7
Jumper 2.8 Hdi	SOFIM 2800 Hdi - 8140 43S	02/02	>>	bm436M7
Jumper 2.8 TD	SOFIM 2800 TD - 8140 43	02/02	>>	bm436M7
Saxo 1.5 D	TUD5B - VJX	09/00	09/03	bm214M5
Xantia 1.9 D	XUD9A/L - D9B	07/93	01/98	bm012M5
Xantia 1.9 D	XUD9A/L - D9B	07/93	01/98	bm012M5
Xantia 1.9 TD	XUD9TF/L - D8B	07/93	12/96	bm012M5
Xantia 2.0 Hdi	DW10ATED - RHZ	10/98	12/01	bm414M7
XM 2.1 TD	XUD11ATE - P8A	05/89	06/94	bm012M5
Xsara 1.9 D	DW8B - WJZ/WJY	09/00	>>	bm214M5
Xsara 2.0 Hdi	DW10TD - RHY	07/01	05/05	bm414M7
Xsara Picasso 2.0 Hdi	DW10TD - RHY	05/01	>>	bm414M7
ZX 1.9 D	XUD9A - D9B	03/91	10/97	bm012M5
ZX 1.9 TD	XUD9TE - D8A	07/92	10/97	bm012M5
DAIHATSU				
Delta Truck	3B	02/83	>>	bm717L7
Delta Truck	B	02/83	>>	bm717L7
Rocky 2.8 D	DL51	12/87	04/93	bm022F6
Rocky 4WD 2.8 D	DL50	01/85	>>	bm022F6
DEUTZ				
A 30 F6L 714, FA 2/3/4/6				bm823L2
A 30 L 514-614-714-716				bm823L2
A6L 714, A8L 714				bm923L3
A10L 714, A12L 714				bm923L3
F6L 714, F8L 714, F10L 714				bm923L3
SA 8 L 714, SA 12 L 714				bm923L3
Tractor	F 1/2/3/6 M 517			bm511Z0
Tractor	F 1/2/4/6 L 712 - F 6/8			bm011A6
FIAT				
147 Spazio 1.3 CLD	146 B000	02/84	11/97	bm012M5
500 1.3 MJTD 16V	169 A1.000	07/07	12/12	bm538M6
Brava 1.9 JTD	M25 - 182 B4.000	11/98	11/99	bm829M7
Brava 1.9 JTD	M25 - 182 B4.000	12/99	09/01	bm226M4
Ducato 1.9 D	DJY - 149 B1.000	04/98	>>	bm016M1
Ducato 10 90 1.9 D	M1 - 149 B1.000	07/90	02/94	bm012M5
Ducato 10 94 2.5 D	M4 - 8140.67	03/94	03/98	bm114M4

FIAT				
Ducato 18 2.8 D	M10 - 8140.63	04/98	03/02	bm436M7
Ducato 2.3	FIAE0481T	09/09	03/12	bm638M7
Ducato 2.5 D-DT	8140.67	>>	02/94	bm012M5
Duna 1.3 SD/SDI	146 B1.000	02/96	06/98	bm012M5
Duna 1.7 D	146 B2.000	04/91	07/03	bm012M5
Fiorino 1.3 D	127 A5.000	01/89	06/96	bm012M5
Fiorino Pick Up 1.3 D	127 A5.000	01/89	06/96	bm012M5
Fiorino 1.7 TD	146 D7.000	02/97	12/01	bm012M5
Fiorino Furgon 1.7 D	146 B2.000	01/04	>>	bm012M5
Fiorino Working 1.7 D	147 B2.000	11/97	03/00	bm012M5
Marea 1.7 TD	182 A7.000	10/96	09/02	bm015M2
Marea 1.9 JTD	M1 - 182 B4.000	03/99	11/99	bm829M7
Marea 1.9 JTD	M1 - 182 B4.000	12/99	09/02	bm226M4
Marea 1.9 JTD	182 B9.000	08/00	09/02	bm226M4
Multipla 1.9 JTD	M5 - 182 B4.000 (→ mot. Nº169295	01/99	12/00	bm829M7
Multipla 1.9 JTD	M5 - 182 B4.000 (mot. Nº1692992	08/00	>>	bm226M4
Palio 1.7 TD	176 A3.000			bm012M5
Palio Adventure 1.7 TD	176 A3.000			bm012M5
Palio Weekend 1.7 TD	176 A3.000	02/97	08/01	bm012M5
Palio Weekend 1.7 TD	M3 - 176 A3.000	09/97	10/00	bm012M5
Punto 1.3 MJTD	199 A3.000	07/08	>>	bm538M6
Ritmo 1.7 D	138 A..	10/82	04/85	bm012M5
Siena 1.7 D	176 A3.000	03/02	12/07	bm012M5
Siena 1.7 TD	176 A3.000			bm012M5
Stilo 1.9 JTD	192 A1.000	06/02	12/07	bm226M4
Strada 1.3 MJTD	199 A3.000	07/08	>>	bm538M6
Strada 1.9 TD	176 A3.000			bm012M5
Strada Adventure 1.7 TD	176 A3.000	10/06	12/08	bm012M5
Tipo 1.7 D	M1 - 149 B4.000	03/93	10/95	bm012M5
Tipo 1.9 D	M2 - 160 A7.000	03/93	10/95	bm012M5
Tipo 1.9 TD	M4 - 160 D1.000	03/93	10/95	bm012M5
Uno 1.7 D	146 B2.000			bm012M5
FORD				
Courier 1.8 D	RTK - DKK			bm114M4
Courier 1.8 D	Endura D RTK - DKK - RTF	01/98	>>	bm115K3
Eco Sport 1.4 TDCi	F6JC	01/03	09/07	bm438M5
Escort 1.8 D, TD	RTK - DKK			bm114M4
Escort 1.8 D, TD	Endura-D - RTK/DKK	01/98	11/01	bm115K3
Fiesta 1.4 TDCi	F6JC	01/03	>>	bm438M5

FORD				
Fiesta III 1.8 D	DSL - RT...	03/89	12/96	bm114M4
Fiesta III 1.8 D	Endura-D			bm115K3
Fiesta Max 1.4 TDCi	F6JC	01/03	>>	bm438M5
Focus 1.8 TDCi	C9DC	05/01	>>	bm929K8
Focus 1.8 TDDi	Duratorq	01/99	>>	bm929K8
Mondeo I 1.8 TD	D18TI/TCI - RF...	06/93	07/96	bm114M4
Mondeo III 2.0 TDCi	Duratorq-TDCi - FMBA	10/01	03/07	bm027N1
Mondeo III 2.0 TDDi	Duratorq-DI - D6BA	10/00	08/02	bm027N1
Mondeo III 2.2 TDCi	Duratorq-TDCI - QJB	08/04	>>	bm027N1
Mondeo IV 1.8 TDCi	LD18	02/07	>>	bm929K8
Pick Up 350 v8 D				bm636L9
Pick Up F 100 D	Maxion			bm814N0
Ranger 2.2 TDCi	Puma TDCi	04/11	>>	bm066B6
Ranger 2.2 TDCi 4x4	Puma TDCi	04/11	>>	bm066B6
Ranger 2.5 D	Maxion HS4			bm814N0
Ranger 3.2 TDCi	Puma TDCi I5 eTGV	04/11	>>	bm066B6
Ranger 3.2 TDCi 4x4	Puma TDCi I5 eTGV	04/11	>>	bm066B6
Ranger Pick Up 2.5 TD	Maxion			bm814N0
S-MAX 1.8 TDCi	LD 18 TDCi - QYWA	03/06	03/10	bm929K8
Transit FT 330 K/S 2.4 TDE	PD24 - D4FA	01/00	07/06	bm027N1
HYUNDAI				
Galloper I 2.5 TD	4D56TC - D4BF	09/91	01/97	bm021M7
Galloper I 2.5 TD	4D56TC - D4BF	02/97	08/01	bm325M6
H 1 2.5 TD	D4BF			bm325M6
H100 2.5 TD	D4BF	07/93	03/00	bm021M7
HR 2.5 TCI	D4BH	04/07	12/12	bm021M7
Santa Fé II 2.2 CRDI GLS	D4EB	03/06	>>	bm850M8
Santa Fé II 2.2 CRDI GLS 4x4	D4EB	03/06	>>	bm850M8
Trajet 2.0 Crdi	D4EA	04/01	07/08	bm850M8
Tucson 2.0 Crdi	D4EA			bm850M8
IME				
Rastrojero D	Bordward 42 HP			bm923L3
Rastrojero D	Bordward 52 HP			bm823L2
Rastrojero D	Indenor 4.88			bm823L2
ISUZU				
Pick Up 2.0 D	C190	01/83	12/93	bm818B7
Rodeo	C190 , C221, C223			bm718L6
Trooper 2.3		08/87	09/88	bm417M4
Trooper 2.8 TD	4JB1T			bm735M0





ISUZU				
Trooper 2.8 Tdi	4JB1TC			bm735M0
JEEP				
Cherokee 2.1 TD	Renault J8S-814	01/87	08/95	bm012M5
Cherokee 2.5 TD	VM HR 425 CLIRX - ENC, ENO	10/95	12/96	bm012M5
Cherokee 2.5 TD	VM HR 425 CLIRX - ENC, ENO	01/97	12/01	bm616M7
Cherokee 2.5 TD	ENC,ENO	09/88	12/95	bm012M5
Cherokee 2.8 CRD	T - ENR	03/03	12/07	bm136M4
Cherokee CRV				bm070B2
Grand Cherokee 2.5 TD	425 CLIRX	05/95	>>	bm616M7
Grand Cherokee 3.0 CRd	EXL	03/05	10/11	bm533B0
Grand Cherokee 3.1 TD	EXA,EXO,VM-Diesel	09/00	12/02	bm616M7
KIA				
Besta 2.7 D		03/90	07/99	bm219M0
Carens 2.0 Crdi	D4EA	09/06	>>	bm850M8
Cerato 2.0 Crdi	D4EA			bm850M8
K 2500 TCi	D4BH	09/01	>>	bm325M6
K 2700 D	J2	04/98	08/04	bm219M0
Pregio 2.7 D	J2	02/97	>>	bm219M0
Sorento 2.5 CRDi (JC)		08/02	>>	bm459P6
Sportage 2.0 Crdi	D4EA	08/08	>>	bm850M8
Sportage 2.0 TD 4WD	RF	11/96	10/98	bm219M0
LAND ROVER				
Defender 90 2.5 TD	200/300 Tdi - Gemmini TCi D.I 23L	08/90	12/01	bm814N0
Discovery 2.5 Tdi	12L - 21L	09/89	09/94	bm814N0
Discovery 3.0 TD	306DT	09/09	>>	bm370F5
Discovery 2.5 Tdi	300 Gemini - 19L 21L	10/93	12/98	bm814N0
Freelander I 2.0 D	L-Serie - Tcie 17N, 18N	09/97	09/03	bm416M5
Freelander I 2.0 D	Tcie 17N, 18N	09/97	09/03	bm416M5
Freelander I 2.0 TD4	M47	09/01	>>	bm126M3
Range Rover II 2.5 D	25 6T	09/94	09/02	bm014M3
Range Rover III 3.0 Td6	M 57 D30			bm126M3
MAZDA				
B 2500 2.5 D	WL	03/98	05/99	bm219M0
626 2.0 D Comprex	RF	12/95	03/97	bm424M8
626 2.0 D Wagon	RFH7	08/88	10/97	bm219M0
B 2500 12V D 4x4	WL	03/96	05/99	bm219M0
Serie E 2200 D		01/87	07/89	bm219M0
T 3.0	HA	06/87	12/97	bm419X2





MERCEDES BENZ				
180 D		>>	02/91	bm211A8
180 D		03/91	>>	bm215N4
209 D	OM 617.913	09/82	01/89	bm012M5
322 D	OM 322	01/61	05/64	bm211A8
409 D	OM 617.913	04/82	01/89	bm012M5
190 2.5 TD serie [124]	OM 602.961	09/88	08/93	bm215N4
200 2.0 D serie [124]	OM 601.912 (→ mot. Nº009929)	12/84	06/93	bm012M5
200 2.0 D serie [124]	OM 601.912 (→ mot. Nº119225)	12/84	06/93	bm012M5
200 2.0 D serie [124]	OM 601.912 (mot. Nº009930 →)	12/84	06/93	bm215N4
200 2.0 D serie [124]	OM 601.912 (mot. Nº119226 →)	12/84	06/93	bm215N4
250 D serie [124]	OM 602.912 (→ mot. Nº018671)	04/85	08/93	bm012M5
250 D serie [124]	OM 602.912 (→ mot. Nº125558)	04/85	08/93	bm012M5
250 D serie [124]	OM 602.912 (mot. Nº018672 →)	04/85	08/93	bm215N4
250 D serie [124]	OM 602.912 (mot. Nº125559 →)	04/85	08/93	bm215N4
300 3.0 D serie [124]	OM 603.912 (→ mot. Nº031254)	01/85	06/93	bm012M5
300 3.0 D serie [124]	OM 603.912 (mot. Nº031255 →)	01/85	06/93	bm215N4
300 2.5 TD serie [124]	OM 602.962	09/89	08/92	bm215N4
300 3.0 TD serie [124]	OM 603.960 (→ mot. Nº017191)	09/86	06/93	bm012M5
300 3.0 TD serie [124]	OM 603.960 (mot. Nº017192 →)	09/86	06/93	bm215N4
250 TD serie [124] mod.T	OM 602.962	09/90	06/93	bm215N4
300 TD serie [124] mod.T	OM 603.912 (→ mot. Nº031254)	09/89	06/93	bm012M5
300 TD serie [124] mod.T	OM 603.912 (mot. Nº031255 →)	09/89	06/93	bm215N4
300 TD serie [124] mod.T	OM 603.960 (→ mot. Nº017191)	09/86	06/93	bm012M5
300 TD serie [124] mod.T	OM 603.960 (mot. Nº017192 →)	09/86	06/93	bm215N4
190 2.0 D serie [201]	OM 601.911 (→ mot. Nº023517)	09/89	08/93	bm012M5
190 2.0 D serie [201]	OM 601.911 (→ mot. Nº292357)	09/89	08/93	bm012M5
190 2.0 D serie [201]	OM 601.911 (mot. Nº023518 →)	09/89	08/93	bm215N4
190 2.0 D serie [201]	OM 601.911 (mot. Nº292358 →)	09/89	08/93	bm215N4
190 2.5 D serie [201]	OM 602.911 (→ mot. Nº014525)	09/88	03/93	bm012M5
190 2.5 D serie [201]	OM 602.911 (→ mot. Nº071586)	09/88	03/93	bm012M5
190 2.5 D serie [201]	OM 602.911 (mot. Nº014526 →)	09/88	03/93	bm215N4
190 2.5 D serie [201]	OM 602.911 (mot. Nº071587 →)	09/88	03/93	bm215N4
190 2.5 DT serie [201]	OM 602.961	01/88	08/93	bm215N4
C 220 D serie [202]	OM 604.910	08/93	01/95	bm315N5
C 220 D serie [202]	OM 604.910	02/95	06/99	bm415N6
C 220 Cdi serie [202] mod.T	OM 611.960 (→ mot. Nº30161510)	12/97	02/01	bm615M8
C 220 Cdi serie [202] mod.T	OM 611.960 (→ mot. Nº50055542)	12/97	02/01	bm615M8
C 220 Cdi serie [202] mod.T	OM 611.960 (mot. Nº30161511 →)	12/97	02/01	bm615M8
C 220 Cdi serie [202] mod.T	OM 611.960 (mot. Nº50055543 →)	12/97	02/01	bm615M8

MERCEDES BENZ				
C 220 Cdi serie [203]	OM 611.962	05/00	02/03	bm615M8
C 220 Cdi Sportcoupe serie [203]	OM 611.962	01/01	02/03	bm615M8
C 220 Cdi serie [203] mod.T	OM 611.962	01/01	02/03	bm615M8
C 250 TD serie [202] mod.T	OM 605.960	05/96	02/01	bm415N6
C 250 D serie [202]	OM 605.910	05/93	08/95	bm315N5
C 250 TD serie [202]	OM 605.960	09/95	04/00	bm415N6
C 270 Cdi serie [203]	OM 612.962 (→ mot. Nº30006560)	12/00	08/04	bm615M8
C 270 Cdi serie [203]	OM 612.962 (mot. Nº30006561 →)	12/00	08/04	bm615M8
C 320 Cdi serie [203]	OM 642.910	09/04	05/07	bm533B0
E 250 TD serie [124]	OM 602.962	07/93	06/95	bm215N4
E 250 TD serie [124]	OM 602.962	07/93	06/95	bm215N4
E 300 D serie [124]	OM 606.910	07/93	06/95	bm315N5
E 250 TD serie [124] mod.T	OM 605.911	07/93	05/96	bm315N5
E 220 D serie [210]	OM 604.912	06/95	06/99	bm415N6
E 220 D serie [210]	OM 646.961	03/02	>>	bm615M8
E 250 D serie [210]	OM 605.912	06/95	06/99	bm415N6
E 270 Cdi serie [210]	OM 612.961 (→ mot. Nº30006560)	06/99	03/02	bm615M8
E 270 Cdi serie [210]	OM 612.961 (mot. Nº30006561 →)	06/99	03/02	bm615M8
E 290 TD serie [210]	OM 602.982	01/96	06/99	bm715N9
E 300 TD serie [210]	OM 606.962	03/97	06/99	bm415N6
E 320 Cdi serie [210]	OM 613.961 (→ mot. Nº30004179)	06/99	03/02	bm615M8
E 320 Cdi serie [210]	OM 613.961 (mot. Nº30004180 →)	06/99	03/02	bm615M8
E 270 Cdi serie [210] mod.T	OM 612.961 (→ mot. Nº30006560)	06/99	01/03	bm615M8
E 270 Cdi serie [210] mod.T	OM 612.961 (mot. Nº30006561 →)	06/99	01/03	bm615M8
E 290 TD serie [210] mod.T	OM 602.982	05/96	06/99	bm715N9
E 300 TD serie [210] mod.T	OM 606.962	03/97	06/99	bm415N6
E 320 Cdi serie [210] mod.T	OM 613.961	07/99	01/03	bm615M8
ML 270 Cdi serie [163]	OM 612.963 (→ mot. Nº30006560)	11/99	06/05	bm615M8
ML 270 Cdi serie [163]	OM 612.963 (mot. Nº30006561 →)	11/99	06/05	bm615M8
ML 350 Cdi serie [164]	OM 642.940	12/09	01/10	bm533B0
ML 400 Cdi serie [163]	OM 628.963	09/01	06/05	bm615M8
S 350 SLD T serie [163]	OM 603.970	03/90	06/91	bm215N4
S 300 TD serie [140]	OM 606.961	06/96	09/98	bm415N6
S 350 TD serie [140]	OM 603.971	06/93	06/96	bm215N4
S 400 Cdi serie [220]	OM 628.960	09/03	08/05	bm615M8
Sprinter 211 2.2 Cdi	OM 611.981 (→ mot. Nº30161510)	04/00	05/06	bm615M8
Sprinter 211 2.2 Cdi	OM 611.981 (→ mot. Nº50055542)	04/00	05/06	bm615M8
Sprinter 211 2.2 Cdi	OM 611.981 (mot. Nº30161511 →)	04/00	05/06	bm615M8
Sprinter 211 2.2 Cdi	OM 611.981 (mot. Nº50055543 →)	04/00	05/06	bm615M8

MERCEDES BENZ				
Sprinter 308 2.2 Cdi	OM 611.987 (→ mot. Nº30161510)			bm615M8
Sprinter 308 2.2 Cdi	OM 611.987 (→ mot. Nº50055542)			bm615M8
Sprinter 308 2.2 Cdi	OM 611.987 (mot. Nº30161511 →)			bm615M8
Sprinter 308 2.2 Cdi	OM 611.987 (mot. Nº50055543 →)			bm615M8
Sprinter 311 2.1 Cdi	OM 611 LA			bm615M8
Sprinter 311 2.2 Cdi	OM 611 LA	06/01	12/04	bm615M8
Sprinter 312 2.5 TD	Maxion OM 014A			bm814N0
Sprinter 313 2.2 Cdi	OM 611 LA	06/01	>>	bm615M8
Sprinter 413 2.2 Cdi	OM 611 LA	06/01	>>	bm615M8
Viano 2.2 Cdi	OM 646 DE22LA (MOC3) - OM 646.	09/03	>>	bm615M8
Vito 2.3 D	OM 601.942	11/95	09/03	bm215N4
Vito 2.2 Cdi	OM 611.980 (→ mot. Nº30161510)	04/99	09/03	bm615M8
Vito 2.2 Cdi	OM 611.980 (→ mot. Nº50055542)	04/99	09/03	bm615M8
Vito 2.2 Cdi	OM 611.980 (mot. Nº30161511 →)	04/99	09/03	bm615M8
Vito 2.2 Cdi	OM 611.980 (mot. Nº50055543 →)	04/99	09/03	bm615M8
MITSUBISHI				
Canter 3.3 TD		08/86	12/96	bm524X9
Canter-35 2.5 D	4D56	01/86	03/93	bm021M7
Canter-35 2.5 D	4D56	04/93	>>	bm325M6
Galant 2.0 TD	4D68	10/96	02/00	bm325M6
L 200 2.5 D 2WD	4D56	06/95	06/01	bm550M5
L 200 2.5 D Turbo GLS	4D56 VGT	01/04	>>	bm325M6
L 200 2.5 TD	4D56	10/84	10/93	bm021M7
L 200 2.5 TD	4D56	11/93	>>	bm325M6
L 200 2.5 TD	4D56	11/93	06/01	bm550M5
L 200 2.5 TD Intercooler 2WD	4D56	01/96	>>	bm325M6
L 300 2.5 D Van 2WD	4D56	11/86	05/93	bm021M7
L 300 2.5 D Van 2WD	4D56	06/93	12/00	bm325M6
Lancer 2.0 D	4D68	05/92	12/96	bm325M6
Space Wagon 2.0 TD	4D68	06/92	11/00	bm325M6
NISSAN				
Frontier 2.8 D	Euro II - 4.07 TCA	01/02	07/05	bm814N0
Pathfinder 2.5 DCI 4WD	YD25DDTI	10/06	>>	bm456M9
Patrol [260] 2.8 D	RD28	04/89	05/98	bm720M4
Patrol [260] 2.8 TD	RD28T	06/89	05/98	bm720M4
Patrol [Y60] GR 4.2 D	TD42	08/87	09/97	bm021M7
Pickup 2.2 D	SD22	08/79	12/82	bm449M5
Pickup 2.5 D	SD25			bm720M4
Pickup [D21] 2.3 D	SD23	09/85	08/87	bm720M4

NISSAN				
Pickup [D21] 2.7 D 2WD	TD27	08/87	01/97	bm021M7
Sentra 1.7 D	CD17	11/93	06/98	bm020E8
Serena [C23] 2.3 D	LD23	09/94	11/01	bm719M5
Terrano II [D21] 2.7 D	TD27	08/87	11/95	bm021M7
Terrano II [R20] 2.7 TD	TD27T	02/93	02/02	bm719M5
Vanette [C22] 2.0 D	LD20II	04/87	11/94	bm045M5
X Terra 2.8 D	Euro II - 4.07 TCA	02/03	07/05	bm814N0
X-Trail 2.2 DCI 4x4	YD22DDTI	12/03	>>	bm456M9
X-Trail 2.2 DI 4x4	YD22ETI	07/01	>>	bm456M9
PERKINS				
Motores	3.152, 4.203, 4.257, 6.305, 6.354, 6.357			bm426P6
PEUGEOT				
106 1.5 D	TUD5 - VJZ	05/96	05/05	bm214M5
205 1.8 D	XUD7 - A9A/161A	07/87	12/89	bm012M5
206 1.9 D	DW8 - WJZ	09/98	03/13	bm214M5
206 2.0 Hdi	DW10TD - RHY	04/99	>>	bm414M7
306 1.9 D	XUD9A - D9B	05/93	04/97	bm012M5
306 1.9 D	XUD9 - D9B	07/95	>>	bm012M5
306 1.9 D	DW8 - WJZ	01/00	>>	bm214M5
306 1.9 D	XUD9TE	10/99	>>	bm016M1
306 1.9 TD	XUD9TE - D8A	05/93	04/97	bm012M5
306 1.9 TD	XUD9BSD - DHV	06/98	10/03	bm016M1
306 1.9 TD	XUD9TEY - DHY	05/93	04/97	bm012M5
306 Break 1.9 D	DW8 - WJZ	09/98	03/02	bm214M5
306 2.0 Hdi	DW10TD - RHY	12/00	>>	bm414M7
306 Break 2.0 Hdi	DW10TD - RHY	06/99	03/02	bm414M7
307 1.6 Hdi	DV6TED4 - 9HZ/9HY (→ org. Nº107	>>	05/06	bm438M5
307 1.6 Hdi	DV6TED4 - 9HZ/9HY (org. Nº10780	06/06	>>	bm160M2
307 1.6 Break Hdi SW	DV6TED4 - 9HZ/9HY (→ org. Nº107	>>	05/06	bm438M5
307 1.6 Break Hdi SW	DV6TED4 - 9HZ/9HY (org. Nº10780	06/06	>>	bm160M2
307 2.0 Hdi	DW10TD - RHY	08/00	05/05	bm414M7
307 2.0 Hdi	DW10ATED/FAP - RHS	03/02	05/05	bm414M7
307 2.0 Hdi	DW10BTED4 - RHR	05/04	>>	bm414M7
307 Break 2.0 Hdi SW	DW10TD - RHY	03/02	05/05	bm414M7
404 D				bm823L2
405 1.9 D	XUD9A - D9B	06/92	04/97	bm012M5
405 1.9 SRD	XUD9A - D9B	03/98	03/03	bm016M1
405 1.9 D	XUD9TE - D8A	03/98	07/99	bm016M1
405 1.9 TD	XUD9TE - D8A	06/92	04/97	bm012M5
RENAULT				
21 2.1 D	J8S 600	03/86	12/94	bm012M5
25 2.1 D	J8S 736	04/88	12/92	bm012M5

PEUGEOT				
405 Break 1.9 TD	XUD9TE - D8A	06/92	04/97	bm012M5
406 1.9 TD	XUD9TE - D8B	12/95	03/99	bm012M5
406 2.0 Hdi	DW10ATED - RHZ	04/99	06/04	bm414M7
406 2.1 TD	XUD11BTE - P8C	12/95	03/99	bm012M5
406 Break 2.0 Hdi	DW10ATED - RHZ	04/99	06/04	bm414M7
406 Break 2.1 TD	XUD11BTE - P8C	10/96	03/99	bm012M5
407 2.0 Hdi	DW10BTED4 - RHR/RHL	05/04	>>	bm414M7
407 2.0 Hdi	DW10BTED4 - RHR/RHL	05/04	>>	bm059M2
504 1.9 D	XD4.88 (Indenor)	04/71	05/78	bm823L2
504 1.9 D	XD4.88 (Indenor)	06/78	06/87	bm012M5
504 1.9 D Pickup	XD4.88 (Indenor)	01/80	12/89	bm012M5
504 2.3 D	XD2 (Indenor)	08/76	05/78	bm823L2
504 2.3 D	XD2 (Indenor)	06/78	06/83	bm012M5
504 Pick Up 2.3 D	XD2 (Indenor)	05/90	12/00	bm012M5
505 2.5 D	XD3 - 155	06/81	12/93	bm012M5
505 2.5 TD	XD3TE - 152B	10/86	12/93	bm012M5
605 2.1 TD	XUD11ATE - P8A	06/89	07/95	bm012M5
806 2.0 Hdi	DW10ATED - RHZ	08/99	08/02	bm414M7
807 2.0 Hdi	DW10ATED4/FAP - RHT/RHM	06/02	>>	bm414M7
3008 1.6 Hdi	DV6TED4 - 9HZ	05/09	>>	bm160M2
Boxer 1.9 D	XUD9A - D9B	02/94	02/02	bm012M5
Boxer 2.5 D	DJ5 - T9A	02/94	02/02	bm012M5
Boxer 2.5 TD	DJ5T - T8A	02/94	02/02	bm012M5
Boxer 2.8 TD	SOFIM 2800 TD - 8140.43	02/02	>>	bm436M7
Expert 1.6 Hdi	DVTED4 - 9HU	02/07	>>	bm160M2
Expert 1.9 D	DW8 - WJZ	06/98	08/01	bm214M5
Expert 1.9 D	XUD9 - D9B	09/95	>>	bm012M5
Expert 2.0 Hdi	DW10BTED - RHX	10/99	>>	bm414M7
Expert 2.0 Hdi	RHX	02/07	>>	bm059M2
Expert 2.0 Hdi	DW10UTED4 - RHX	02/07	>>	bm414M7
Partner 1.6 Hdi	DV6TED4 - 9HZ	05/08	>>	bm160M2
Partner 1.9 D	DW8 - WJY	09/00	08/02	bm214M5
Partner 1.9 D	DW8B - WJY	09/02	>>	bm214M5
Partner 1.9 D	XUD9A - D9B	07/96	08/02	bm012M5
Partner 1.9 D	XUD9Y - DJY	07/96	08/02	bm012M5
Partner 2.0 Hdi	DW10TD	10/00	>>	bm414M7
RENAULT				
18 2.1 Diesel, TD	J8S	05/80	04/86	bm012M5
19 1.9 D				bm012M5
RENAULT				
Trafic 1.9 D	F8Q 600	11/97	05/01	bm216M3
Trafic 1.9 D	F8Q 606	02/98	11/03	bm216M3

Clio 1.9 D	F8Q 732	06/90	02/98	bm012M5
Clio 1.9 D	F8Q 732	03/96	>>	bm116M2
Clio I 1.9 D	F8Q 676	04/96	02/00	bm116M2
Clio I 1.9 D	F8Q 714	07/92	02/98	bm012M5
Clio II 1.5 Dci	K9K 700-704-710-712	06/01	10/07	bm716M8
Clio II 1.9 D	F8Q 630	03/98	10/07	bm216M3
Clio II 1.9 D	F8Q 632			bm627M7
Espace II 2.1 TD	J8S 776	01/91	09/96	bm012M5
Express 1.9 D	F8Q 682			bm116M2
Express 1.9 D	F8Q 730-774-776	09/91	10/97	bm012M5
Kangoo 1.5 Dci	K9K 700	05/00	12/07	bm716M8
Kangoo 1.9 D	F8Q 630			bm216M3
Kangoo 1.9 D	F8Q 632			bm627M7
Laguna I 1.9 Dti	F9Q 716	10/97	09/99	bm416M5
Laguna I 2.2 D	G8T 752	11/95	02/01	bm416M5
Laguna I Grandtour 1.9 Dti	F9Q 716	10/97	09/99	bm416M5
Laguna II 1.9 Dci	F9Q 750	03/01	09/07	bm716M8
Laguna II Grandtour 1.9 Dci	F9Q 750	03/01	09/07	bm716M8
Logan 1.5 Dci	K9K 790	06/05	>>	bm716M8
Master 2.5 D	8140,67.2620/29 - S8U 770	10/97	09/03	bm114M4
Master 2.5 D	S8U 770	11/98	09/01	bm114M4
Master 2.5 Dci 115	G9U 724	09/09	>>	bm427M5
Master 2.5 Dci 120	G9U 724	07/02	09/03	bm427M5
Master 2.5 Dci 16v	G9U	03/12	03/13	bm427M5
Master 2.8 Dti 120	Sofim 8140,43.2620/29 - S9W 702	10/97	09/03	bm114M4
Master III 2.3 DCI	M9T	02/10	>>	bm266F8
Megane 1.9 D	F9QT	06/99	>>	bm716M8
Megane 1.9 TD	F8Q 784-786			bm519M3
Megane I Classic 1.9 Dti	F9Q 734	08/97	02/99	bm416M5
Megane Tri Authentique 1.9 TD	F9Q 736			bm716M8
Megane II 1.5 Dci	K9K 722-728-729	11/02	>>	bm716M8
Megane II 1.9 Dci	F9Q 800			bm716M8
Megane II Hatchback 1.9 Dci	F9Q 800	11/02	>>	bm716M8
Sandero 1.5 Dci	K9K 700	02/08	>>	bm716M8
Scenic I 1.9 Dti	F9Q 734	06/97	02/99	bm416M5
Scenic I 1.9 Dti	F9Q 736	03/99	04/03	bm716M8
Symbol 1.5 Dci	K9K 700	01/09	>>	bm716M8

ROVER				
25 2.0 Dti	L-Serie - 20T2N-TCIE	02/00	05/05	bm416M5
45 2.0 Dti	20T2N-TCIE (→ mot. Nº16272)	02/00	05/05	bm416M5
45 2.0 Dti	20T2N-TCIE (mot. Nº16273 →)	02/00	05/05	bm616M7
75 2.0 Cdt	M 47 D 20 - M 47 R	01/99	12/02	bm126M3
75 2.0 Cdti	M 47 D 20 - M 47 R	01/03	05/05	bm126M3
218 1.8 TD	PSA - XUD7TE	10/92	02/96	bm012M5
220 2.0 Sdi	Tcie - 20T2N	09/95	03/00	bm416M5
420 2.0 Sdi	20T2N-TCIE (→ mot. Nº16272)	10/95	03/00	bm416M5
420 2.0 Sdi	20T2N-TCIE (mot. Nº16273 →)	10/95	03/00	bm616M7
620 2.0 Sdi	Serie-L - 20T2N-TCIE	03/95	12/98	bm416M5
SEAT				
Alhambra 1.9 Tdi	1Z	03/96	07/96	bm716M8
Alhambra 1.9 Tdi	1Z	03/96	07/96	bm729P6
Alhambra 1.9 Tdi	AUY	06/00	09/01	bm716M8
Alhambra 1.9 Tdi	AUY	10/01	>>	bm616M7
Altea 2.0 Tdi	BKD	03/04	>>	bm033B6
Cordoba 1.9 D	1Y	09/93	12/02	bm212M7
Cordoba 1.9 Sdi	AEY	12/95	12/02	bm716M8
Cordoba 1.9 Sdi	AEY	12/95	12/02	bm212M7
Cordoba 1.9 TD	AAZ	09/93	08/97	bm212M7
Cordoba 1.9 Tdi	AGR	10/00	>>	bm716M8
Cordoba 1.9 Tdi	ALH	05/99	05/01	bm716M8
Cordoba 1.9 Tdi	ALH	05/99	05/01	bm729P6
Cordoba 1.9 Tdi	ATD	09/02	09/05	bm616M7
Cordoba 1.9 Tdi	ASZ	10/02	09/05	bm616M7
Cordoba 1.9 Tdi	1Z	07/96	12/96	bm716M8
Cordoba 1.9 Tdi	1Z	07/96	12/96	bm729P6
Cordoba Vario 1.9 Sdi	AEY	06/97	06/99	bm716M8
Cordoba Vario 1.9 Sdi	AEY	06/97	06/99	bm212M7
Cordoba Vario 1.9 Tdi	ALH	05/99	05/01	bm716M8
Cordoba Vario 1.9 Tdi	ALH	05/99	05/01	bm729P6
Ibiza 1.9 D	1Y	03/93	10/99	bm212M7
Ibiza 1.9 Sdi	AEY	12/95	10/99	bm716M8
Ibiza 1.9 Sdi	AEY	12/95	10/99	bm212M7
Ibiza 1.9 Sdi	AGP	05/99	05/02	bm716M8
Ibiza 1.9 Tdi	AGR	05/99	05/02	bm716M8

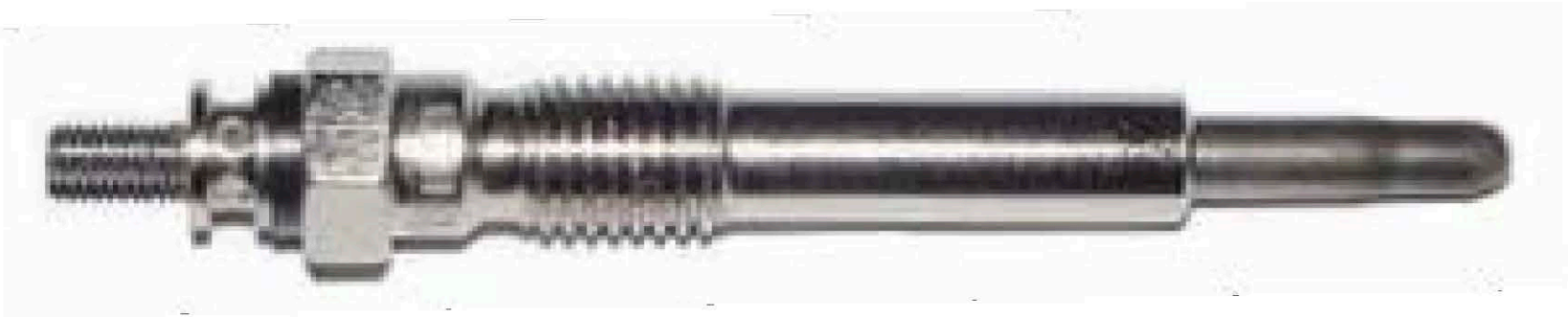
SEAT				
Ibiza 1.9 Tdi	AGR	05/99	05/02	bm729P6
Ibiza 1.9 Tdi	ASZ	11/01	09/05	bm616M7
Ibiza 1.9 Tdi	ATD	09/01	05/05	bm616M7
Ibiza 1.9 Tdi	BLT	05/05	>>	bm616M7
Inca 1.9 D	1Y	11/95	06/03	bm212M7
Inca 1.9 Sdi	AEY			bm716M8
Inca 1.9 Sdi	AEY			bm212M7
Leon 1.9 Tdi	ALH	03/99	07/04	bm716M8
Leon 1.9 Tdi	ALH	03/99	07/04	bm729P6
Leon 1.9 Tdi	ASV	10/99	07/04	bm716M8
Leon 1.9 Tdi	ASV	10/99	07/04	bm729P6
Leon 1.9 Tdi	BXE	02/06	>>	bm932B5
Leon 2.0 Tdi	BKD	07/05	>>	bm033B6
Terra 1.4 D		10/90	12/94	bm212M7
Toledo 1.9 D	1Y	05/91	03/99	bm212M7
Toledo 1.9 TD	AAZ	05/91	04/97	bm212M7
Toledo 1.9 Tdi	AGR	04/99	09/02	bm716M8
Toledo 1.9 Tdi	AGR	04/99	09/02	bm729P6
Toledo 1.9 Tdi	ASV	05/99	12/03	bm716M8
Toledo 1.9 Tdi	ASV	05/99	12/03	bm729P6
Toledo 1.9 Tdi	1Z	04/95	12/96	bm716M8
Toledo 2.0 Tdi	BKD	09/04	>>	bm033B6
SAANGYONG				
Istana 2.3 - 2.9 D				bm215N4
Korando 2.9 D	OM662 D29	07/93	12/05	bm215N4
Musso 2.3 - 2.9 D	OM662 D29	07/93	12/05	bm215N4
SUZUKI				
Grand Vitara 2.0 TD	DW10ATED - RHZ	11/00	>>	bm414M7
Grand Vitara 2.0 TD	RF	03/98	>>	bm219M0
Sumo 1.9 TD		04/96	>>	bm212M7
Vitara 1.9 D	XUD9A	01/95	03/98	bm012M5
Vitara 2.0 TD	RF	12/94	03/98	bm219M0
TOYOTA				
Corolla 2.0 D	2C			bm225M5
Corolla 2.0 Sedan TD	1CDFTV	10/01	05/04	bm555M0
4-Runner 2.4 TD	2LT	01/90	11/95	bm522M0
Dyna 100 2.5 D	2L	09/88	05/95	bm522M0
Dyna 150 2.8 D	3L	09/88	05/95	bm522M0
Dyna 3.0 D				bm717L7

TOYOTA				
Hi Ace 2.4 Van D	2L	08/89	08/04	bm522M0
Hi Ace 4WD 2.5 D		08/93	>>	bm522M0
Hilux 2.4 D	2L	08/84	07/98	bm322F9
Hilux 2.5 TD	2KDFTV	07/05	>>	bm555M0
Hilux 2.5 16v TD	2KDFTV	>>	12/11	bm555M0
Hilux 2.8 D	3L	08/95	07/98	bm522M0
Hilux 3.0 D	5LE	01/02	02/05	bm225M5
Hilux 3.0 Tdi	1KDFTV	05/05	>>	bm555M0
Land Cruiser 2.4 TD	2LT			bm748C9
Land Cruiser 3.4 D	3B			bm821Q4
Land Cruiser 4.2 TD	1HDT	01/90	01/95	bm225M5
Liteace 1.8 D	1C	10/82	08/85	bm022F6
Pick Up Hi Lux 4WD 2.4 D	2L	09/88	08/97	bm522M0
RAV4 2.0 TD	1CDFTV	05/01	11/05	bm555M0
VOLKSWAGEN				
Amarok 2.0 Tdi	CDCA	12/09	>>	bm166B7
Bora 1.9 Tdi	ALH	09/98	05/05	bm716M8
Bora 1.9 Tdi	ALH	09/98	05/05	bm729P6
Bora 1.9 Tdi	AXR	05/01	05/05	bm616M7
Bora 1.9 Tdi	AXR	05/01	05/05	bm729P6
Bora 1.9 Tdi	ARL	01/00	05/05	bm616M7
Bora 1.9 Tdi	ARL	01/00	05/05	bm729P6
Caddy 1.9 D	M9N	08/98	>>	bm212M7
Caddy 1.9 D	1Y	11/95	06/03	bm212M7
Caddy 1.9 SD				bm716M8
Gacel 1.6 D	AP 1.6D BE	01/92	11/93	bm212M7
Gol 1.6 D	BE			bm212M7
Gol II 1.6 D	BE			bm212M7
Gol 1.9 D	BGG	06/98	03/03	bm716M8
Gol II 1.9 D	1Y	02/99	10/02	bm212M7
Gol Country 1.9 SD	BGG	06/98	>>	bm716M8
Gol III 1.9 D	BGG	06/02	08/05	bm212M7
Golf III 1.9 TD	AAZ	10/92	>>	bm212M7
Golf IV 1.9 Tdi	AGR	07/01	03/07	bm716M8
Golf IV 1.9 Tdi	AGR	07/01	03/07	bm729P6
Jetta 1.9 Tdi	BXE	03/06	06/08	bm932B5
Jetta 2.0 Tdi	BKD	08/05	06/08	bm033B6
New Beetle 1.9 Tdi	ATD	10/00	06/05	bm616M7
New Beetle 1.9 Tdi	ATD	10/00	06/05	bm729P6

VOLKSWAGEN				
Passat 1.9 Tdi	AVF	10/00	02/02	bm716M8
Passat 1.9 Tdi	AVF	02/02	05/05	bm616M7
Passat 1.9 Tdi	AVF	10/00	05/05	bm729P6
Passat 1.9 Tdi	AWX	10/00	02/02	bm716M8
Passat 1.9 Tdi	AWX	02/02	05/05	bm616M7
Passat 1.9 Tdi	AWX	10/00	05/05	bm729P6
Passat 1.9 Tdi	1Z	10/93	07/96	bm716M8
Passat 1.9 Tdi	1Z	10/93	07/96	bm729P6
Passat 1.9 Variant Tdi	AVF	10/00	02/02	bm716M8
Passat 1.9 Variant Tdi	AVF	02/02	05/05	bm616M7
Passat 1.9 Variant Tdi	AVF	10/00	05/05	bm729P6
Passat 1.9 Variant Tdi	AVG	08/99	11/00	bm716M8
Passat 1.9 Variant Tdi	AVG	08/99	11/00	bm212M7
Passat 1.9 Variant Tdi	AWX	10/00	02/02	bm716M8
Passat 1.9 Variant Tdi	AWX	02/02	05/05	bm616M7
Passat 1.9 Variant Tdi	AWX	10/00	05/05	bm729P6
Passat 1.9 Variant Tdi	1Z	10/93	07/96	bm716M8
Passat 1.9 Variant Tdi	1Z	10/93	07/96	bm729P6
Passat 2.0 Tdi	BKP	03/05	>>	bm033B6
Passat 2.0 Tdi	CBAB	02/06	>>	bm166B7
Polo 1.9 Tdi	AGR			bm716M8
Polo Classic 1.9 SD	M9N - 1Y	05/96	>>	bm212M7
Polo Classic 1.9 Tdi	AGR	09/00	>>	bm716M8
Saveiro I 1.6 D	BE	10/84	10/89	bm212M7
Saveiro III 1.9 D		06/98	05/02	bm212M7
Saveiro III 1.9 D	BGG - 1Y	06/02	08/05	bm212M7
Senda 1.6 D	AP 1.6D BE	08/89	10/93	bm212M7
Sharan 1.9 Tdi	AUY	05/00	10/01	bm716M8
Sharan 1.9 Tdi	AUY	11/01	>>	bm616M7
Suran 1.9 Sdi	ASY	11/07	>>	bm716M8
Tiguan 2.0 Tdi	CBAB	11/07	>>	bm166B7
Touareg 2.5 Tdi	BAC	01/03	11/06	bm616M7
Touareg 3.0 Tdi	CASA			bm166B7
Touareg 5.0 Tdi	AYH	11/02	11/06	bm616M7
Transporter 1.9 D, TD	ABL			bm212M7
Transporter T4 1.9 TD	ABL	10/92	06/03	bm212M7
Transporter T4 2.4 D	AJA	05/97	06/03	bm212M7
Transporter T5 1.9 Tdi	AXB	04/03	>>	bm616M7
Vento 1.9 Tdi	BXE	09/05	>>	bm932B5

VOLKSWAGEN				
Vento 2.0 Tdi	BKD			bm033B6
VOLVO				
240 2.4 D	D24	04/79	07/93	bm212M7
740 2.4 D	D24	04/84	07/92	bm212M7
760 2.4 TD	D24T	08/82	07/87	bm212M7
850 Tdi	D5252T	05/96	07/97	bm716M8
850 Tdi	D5252T	05/96	07/97	bm729P6
940 2.4 TD	D24TIC	09/90	07/97	bm212M7
S40 I 1.9 D	D4192T	05/96	07/99	bm519M3
S60 2.4 D	D5244T	08/01	07/06	bm738M8
S70 Tdi	D5252T	01/97	07/00	bm716M8
S70 Tdi	D5252T	01/97	07/00	bm729P6
V40 1.9 D	D4192T	01/96	07/99	bm519M3
V40 1.9 D	D4192T3	03/00	04/04	bm729P6
V70 I 2.5 Tdi	D5252T	01/97	03/00	bm716M8
V70 I 2.5 Tdi	D5252T	01/97	03/00	bm729P6
XC70 I 2.4 D	D5244T	08/02	07/06	bm738M8
XC90 D5 D	D5244T	01/03	07/06	bm738M8

Cross reference guide (ordered by manufacturers)
Tabella di equivalenze (ordinata da fabbricanti)
Tabla de equivalencias (ordenada por fabricantes)



AC DELCO	
101 G	615M8
102 G	616M7
103 G	034P5
104 G	515N7
105 G	836N0
106 G	115K3
109 G	126M3
11 G	350L3
110 G	716M8
114 G	315N5
116 G	112M6
117 G	214M5
118 G	415N6
120 G	313M7
128 G	212M7
138 G	015M2
148 G	215N4
149 G	012M5
15 G	250Y2
241 G	012M5
245 G	113M5
247 G	213M6
250 G	417M4
28 G	212M7
29 G	011A6
30 G	915N0
31 G	212M7
32 G	636L9
33 G	818B7
37 G	336M6
500 GG 9389 3040	212M7
501 GG 9389 3041	011A6
505 GG 9389 3045	823L2
507 GG 9389 3047	012M5
508 GG 9389 3048	212M7
509 GG 9389 3049	913M2
512 GG 9389 3052	013M4
517 GG 9389 3057	818B7
518 GG 9389 3058	317P3
519 GG 9389 3059	721H3
520 GG 9389 3060	020E8
521 GG 9389 3061	222M8
522 GG 9389 3062	120M9
523 GG 9389 3063	319L1
525 GG 9389 3065	014M3
526 GG 9389 3066	012M5
60 G	350L3
8 G	934L3
ALFA ROMEO	
11 661 053 580 0	913M2
11 676 053 580 1	913M2
46 072 001	012M5
46 451 951	829M7
46 754 154	226M4
48 494 06	013M4
60 507 123	913M2
60 596 245	012M5
60 617 002	616M7
60 816 139	829M7
77 359 2	012M5
77 359 20	012M5
AUTOLITE	
1101	212M7
1102	011A6

AUTOLITE (continuación)	
1103	915N0
1104	212M7
1105	450C4
1107	934L3
1108	636L9
1110	350L3
1111	336M6
BERU	
0 100 101 305	011A6
0 100 101 306	011A6
0 100 101 308	011A6
0 100 220 113	320E0
0 100 220 114	620M3
0 100 220 115	121L8
0 100 220 118	720M4
0 100 221 107	915N0
0 100 221 133	012M5
0 100 221 135	013M4
0 100 221 141	913M2
0 100 221 145	012M5
0 100 221 146	113M5
0 100 221 147	317P3
0 100 221 148	721H3
0 100 221 149	020E8
0 100 221 151	222M8
0 100 221 152	120M9
0 100 221 154	319L1
0 100 221 163	014M3
0 100 221 167	937M0
0 100 221 168	920M6
0 100 221 170	436M7
0 100 221 186	818B7
0 100 221 301	923L3
0 100 222 101	322F9
0 100 222 102	648R8
0 100 222 105	748C9
0 100 222 301	823L2
0 100 222 302	823L2
0 100 226 129	814N0
0 100 226 138	336M6
0 100 226 163	213M6
0 100 226 164	437M6
0 100 226 170	834M2
0 100 226 171	719M5
0 100 226 173	212M7
0 100 226 180	022F6
0 100 226 182	717L7
0 100 226 183	619C4
0 100 226 184	416M5
0 100 226 185	012M5
0 100 226 186	112M6
0 100 226 188	214M5
0 100 226 189	238M3
0 100 226 190	030N9
0 100 226 194	021M7
0 100 226 198	114M4
0 100 226 199	729P6
0 100 226 206	236M5
0 100 226 207	417M4
0 100 226 208	918M8
0 100 226 209	019B9
0 100 226 227	716M8
0 100 226 229	313M7
0 100 226 233	618M5

BERU (continuación)	
0 100 226 234	215N4
0 100 226 235	415N6
0 100 226 237	519M3
0 100 226 238	316M4
0 100 226 242	122M7
0 100 226 243	522M0
0 100 226 245	216M3
0 100 226 246	629M5
0 100 226 249	015M2
0 100 226 250	715N9
0 100 226 253	536P8
0 100 226 255	234M7
0 100 226 258	315N5
0 100 226 299	116M2
0 100 226 300	230M0
0 100 226 302	335M7
0 100 226 303	450C4
0 100 226 312	224M6
0 100 226 336	219M0
0 100 226 338	034P5
0 100 226 343	616M7
0 100 226 344	414M7
0 100 226 351	427M5
0 100 226 352	936M1
0 100 226 354	914M1
0 100 226 362	126M3
0 100 226 365	515N7
0 100 226 366	016M1
0 100 226 370	138M2
0 100 226 371	314M6
0 100 226 372	829M7
0 100 226 373	750M7
0 100 226 375	627M7
0 100 226 376	935P2
0 100 226 379	615M8
0 100 226 381	115K3
0 100 226 383	634M0
0 100 226 384	929K8
0 100 226 385	027N1
0 100 226 391	134M6
0 100 226 392	836N0
0 100 226 417	135M5
0 100 226 422	850M8
0 100 226 432	037M2
0 100 226 435	737N9
0 100 226 436	226M4
0 100 226 475	225M5
0 100 226 480	038M1
0 100 226 481	637M8
0 100 226 482	036P3
0 100 226 494	136M4
0 100 226 495	026M2
0 100 226 497	435M8
0 100 230 101	520X2
0 100 230 102	820X5
0 100 230 107	546Y9
0 100 231 104	419X2
0 100 231 107	821Q4
0 100 231 109	221Y9
0 100 231 110	338X4
0 100 231 114	621X2
0 100 231 303	024S4
0 100 271 101	636L9
0 100 271 102	934L3

BERU (continuación)	
0 100 271 106	350L3
0 100 271 301	418P3
0 100 276 003	638M7
0 100 276 004	438M5
0 100 276 005	738M8
0 100 276 008	538M6
0 100 276 014	537N7
0 100 276 015	337M5
0 100 281 301	318Y2
0 100 800 002	250Y2
0 101 072 603	426P6
995 MJ	450C4
GD 348	011A6
GD 368	011A6
GD 382	011A6
GF 154	426P6
GN 003	615M8
GN 005	219M0
GN 007	616M7
GN 008	034P5
GN 010	515N7
GN 012	914M1
GN 013	016M1
GN 015	836N0
GN 016	314M6
GN 017	829M7
GN 018	750M7
GN 019	627M7
GN 020	935P2
GN 022	115K3
GN 023	637M8
GN 024	126M3
GN 025	138M2
GN 026	427M5
GN 027	414M7
GN 028	634M0
GN 030	134M6
GN 033	135M5
GN 035	850M8
GN 037	638M7
GN 039	936M1
GN 041	226M4
GN 042	038M1
GN 043	225M5
GN 044	546Y9
GN 045	738M8
GN 046	036P3
GN 047	438M5
GN 050	737N9
GN 053	538M6
GN 055	136M4
GN 058	537N7
GN 059	337M5
GN 103	026M2
GN 104	435M8
GN 853	834M2
GN 854	719M5
GN 855	716M8
GN 857	212M7
GN 858	215N4
GN 860	315N5
GN 905	416M5
GN 908	012M5
GN 909	112M6

BERU (continuación)	
GN 912	214M5
GN 917	238M3
GN 918	030N9
GN 925	037M2
GN 926	338X4
GN 927	114M4
GN 928	729P6
GN 939	027N1
GN 944	236M5
GN 948	415N6
GN 954	313M7
GN 955	618M5
GN 959	519M3
GN 961	715N9
GN 963	216M3
GN 964	629M5
GN 970	015M2
GN 984	536P8
GN 985	234M7
GN 991	116M2
GN 992	230M0
GN 993	929K8
GN 994	335M7
GN 997	224M6
GN 999	316M4
GV 001	748C9
GV 003	250Y2
GV 004	350L3
GV 107	823L2
GV 108	823L2
GV 128	318Y2
GV 145	418P3
GV 170	923L3
GV 191	024S4
GV 603	915N0
GV 636	012M5
GV 642	013M4
GV 657	913M2
GV 663	012M5
GV 666	113M5
GV 673	317P3
GV 678	721H3
GV 685	020E8
GV 688	222M8
GV 689	120M9
GV 705	319L1
GV 719	014M3
GV 727	937M0
GV 728	920M6
GV 730	436M7
GV 749	818B7
GV 783	814N0
GV 819	336M6
GV 823	636L9
GV 835	934L3
GV 844	437M6
GV 852	213M6
GV 880	419X2
GV 886	022F6
GV 887	520X2
GV 888	320E0
GV 889	620M3
GV 890	820X5
GV 892	121L8

BERU (continuación)	
GV 894	322F9
GV 895	821Q4
GV 896	648R8
GV 897	717L7
GV 898	619C4
GV 920	720M4
GV 921	021M7
GV 922	221Y9
GV 945	019B9
GV 946	417M4
GV 947	918M8
GV 967	122M7
GV 968	522M0
GV 969	621X2
BMW	
12 121 286 059	012M5
12 121 288 161	012M5
12 121 288 245	818B7
12 231 288 245	012M5
12 232 240 255	012M5
12 232 241 387	014M3
12 232 241 388	014M3
12 232 241 389	014M3
12 232 248 059	126M3
12 232 248 422	138M2
12 237 791 101	038M1
12 239 061 353	012M5
12 239 061 354	014M3
BOSCH	
0 250 001 008	011A6
0 250 001 012	011A6
0 250 001 015	011A6
0 250 001 016	011A6
0 250 001 017	011A6
0 250 200 001	823L2
0 250 200 006	318Y2
0 250 200 008	823L2
0 250 200 011	024S4
0 250 200 013	923L3
0 250 200 014	823L2
0 250 200 020	823L2
0 250 200 021	923L3
0 250 200 052	212M7
0 250 200 053	913M2
0 250 200 055	823L2
0 250 200 057	012M5
0 250 200 059	013M4
0 250 200 061	012M5
0 250 200 063	212M7
0 250 200 069	013M4
0 250 201 001	915N0
0 250 201 004	212M7
0 250 201 005	012M5
0 250 201 006	013M4
0 250 201 008	012M5
0 250 201 009	012M5
0 250 201 011	212M7
0 250 201 012	913M2
0 250 201 015	212M7
0 250 201 019	012M5
0 250 201 021	212M7
0 250 201 026	215N4
0 250 201 027	014M3
0 250 201 029	213M6

BOSCH (continuación)	
0 250 201 030	012M5
0 250 201 031	437M6
0 250 201 032	212M7
0 250 201 033	012M5
0 250 201 034	913M2
0 250 201 035	315N5
0 250 201 036	729P6
0 250 201 037	112M6
0 250 201 038	415N6
0 250 201 039	012M5
0 250 201 040	212M7
0 250 201 041	215N4
0 250 201 042	016M1
0 250 201 043	313M7
0 250 201 045	112M6
0 250 201 046	212M7
0 250 201 047	215N4
0 250 201 048	415N6
0 250 201 049	115K3
0 250 201 050	519M3
0 250 202 001	114M4
0 250 202 002	436M7
0 250 202 003	317P3
0 250 202 004	721H3
0 250 202 005	020E8
0 250 202 006	222M8
0 250 202 007	319L1
0 250 202 008	818B7
0 250 202 009	716M8
0 250 202 010	120M9
0 250 202 011	718L6
0 250 202 013	320E0
0 250 202 014	620M3
0 250 202 015	846L1
0 250 202 016	647J9
0 250 202 017	121L8
0 250 202 018	113M5
0 250 202 020	214M5
0 250 202 021	116M2
0 250 202 022	716M8
0 250 202 023	616M7
0 250 202 024	116M2
0 250 202 025	416M5
0 250 202 026	715N9
0 250 202 027	236M5
0 250 202 028	829M7
0 250 202 029	615M8
0 250 202 032	414M7
0 250 202 033	114M4
0 250 202 034	015M2
0 250 202 035	216M3
0 250 202 036	226M4
0 250 202 038	136M4
0 250 202 039	615M8
0 250 202 040	814N0
0 250 202 041	515N7
0 250 202 042	230M0
0 250 202 043	135M5
0 250 202 045	615M8
0 250 202 046	036P3
0 250 202 051	022F6
0 250 202 052	122M7
0 250 202 053	522M0
0 250 202 054	322F9

BOSCH (continuación)	
0 250 202 058	717L7
0 250 202 059	249H3
0 250 202 060	021M7
0 250 202 062	320E0
0 250 202 064	546Y9
0 250 202 065	735M0
0 250 202 069	820X5
0 250 202 070	648R8
0 250 202 071	520X2
0 250 202 073	748C9
0 250 202 076	821Q4
0 250 202 077	720M4
0 250 202 079	225M5
0 250 202 085	417M4
0 250 202 086	019B9
0 250 202 087	918M8
0 250 202 088	336M6
0 250 202 089	219M0
0 250 202 090	424M8
0 250 202 091	524X9
0 250 202 092	550M5
0 250 202 093	719M5
0 250 202 094	021M7
0 250 202 095	225M5
0 250 202 096	522M0
0 250 202 097	621X2
0 250 202 102	034P5
0 250 202 103	126M3
0 250 202 104	345U8
0 250 202 105	035Y4
0 250 202 106	425P7
0 250 202 107	419X2
0 250 202 110	449M5
0 250 202 115	651C5
0 250 202 119	023U5
0 250 202 120	035Y4
0 250 202 121	058M3
0 250 202 124	156M6
0 250 202 125	555M0
0 250 202 126	350L3
0 250 202 127	336M6
0 250 202 128	427M5
0 250 202 129	627M7
0 250 202 131	929K8
0 250 202 251	934L3
0 250 202 252	450C4
0 250 202 254	636L9
0 250 203 001	337M5
0 250 203 002	538M6
0 250 312 001	045M5
0 250 312 002	145M6
0 250 312 003	026M2
0 250 312 007	325M6
0 257 100 009	426P6
0 257 100 010	426P6
BOSCH (USA)	
80 003	011A6
80 006	915N0
80 007	012M5
80 008	112M6
80 009	215N4
80 010	212M7
80 011	315N5
80 012	716M8

BOSCH (USA) (continuación)	DM
80 013	415N6
80 014	020E8
80 015	319L1
80 016	818B7
80 017	320E0
80 018	022F6
80 019	322F9
80 020	219M0
80 021	748C9
80 024	934L3
80 027	636L9
80 028	729P6
80 031	215N4
80 033	336M6
80 034	350L3
BRISK	
21 N 01	212M7
21 N 51	913M2
21 R 01	212M7
21 R 06	212M7
21 R 21	012M5
21 R 22	013M4
21 R 26	213M6
21 R 51	913M2
21 R 71	113M5
81 P 71	923L3
CATERPILLAR	
1P 7324	650Y6
1P 7912	654P2
3S 9624X	650Y6
3T 8706	454Y0
CATERPILAR	
3T 9561	654P2
3T 9562	650Y6
4N 360	454Y0
4N 360X	454Y0
4S 7824	650Y6
9H 4577	650Y6
9N 194X	654P2
CHAMPION	
CH 101	619C4
CH 102	620M3
CH 103	222M8
CH 104	821Q4
CH 105	346H7
CH 110	818B7
CH 117	520X2
CH 121	721H3
CH 128	820X5
CH 129	121L8
CH 132	322F9
CH 133	717L7
CH 137	013M4
CH 139	426P6
CH 147	113M5
CH 154	522M0
CH 156	215N4
CH 157	417M4
CH 158	918M8
CH 159	014M3
CH 160	212M7
CH 161	720M4
CH 162	021M7
CH 163	112M6
CH 166	829M7

CHAMPION (continuación)	DM
CH 167	015M2
CH 168	214M5
CH 169	416M5
CH 170	414M7
CH 171	716M8
CH 172	316M4
CH 173	213M6
CH 174	238M3
CH 175	315N5
CH 176	215N4
CH 177	415N6
CH 178	814N0
CH 179	519M3
CH 181	616M7
CH 184	750M7
CH 185	314M6
CH 186	719M5
CH 187	834M2
CH 188	019B9
CH 189	016M1
CH 190	236M5
CH 196	929K8
CH 200	438M5
CH 201	114M4
CH 202	729P6
CH 203	126M3
CH 204	715N9
CH 205	115K3
CH 206	116M2
CH 207	230M0
CH 208	629M5
CH 209	134M6
CH 215	034P5
CH 216	914M1
CH 217	216M3
CH 218	615M8
CH 219	515N7
CH 222	226M4
CH 229	027N1
CH 231	135M5
CH 233	627M7
CH 44	923L3
CH 60	120M9
CH 600	145M6
CH 601	026M2
CH 602	325M6
CH 61	011A6
CH 62	913M2
CH 63	013M4
CH 65	823L2
CH 68	937M0
CH 69	212M7
CH 70	913M2
CH 77	450C4
CH 80	934L3
CH 84	636L9
CH 88	012M5
CH 90	436M7
CHAMPION	
CH 94	317P3
CH 95	022F6
CH 96	320E0
CH 97	319L1
CH 98	020E8
CH 99	249H3

CHRYSLER	DM
0 506 6840 AA	136M4
8-9417-5158-1	735M0
T0 701 130	112M6
CITROËN	
54 158 13	823L2
5960 19	438M5
5960 32	014M3
5960 34	215N4
5960 35	415N6
5960 36	918M8
5960 38	126M3
5960 39	436M7
5960 40	225M5
5960 41	829M7
5961 05	823L2
5961 22	823L2
5961 39	012M5
5961 40	112M6
5961 53	012M5
5961 54	013M4
5961 57	012M5
5961 58	112M6
5962 008	012M5
5962 1P	629M5
5962 1Q	629M5
5962 1R	915N0
5962 1T	013M4
5962 1V	012M5
5962 1W	113M5
5962 1X	437M6
5962 1Y	213M6
5962 1Z	212M7
5962 2Z	214M5
5962 3C	414M7
5962 3E	414M7
5962 3H	016M1
5962 3J	016M1
5962 4J	716M8
5962 4K	116M2
5962 4L	416M5
5962 58	112M6
5962 74	012M5
5962 7F	414M7
5962 7G	414M7
5962 7Z	519M3
5962 C7	823L2
5962 J2	213M6
5962 J3	114M4
5962 J4	112M6
5962 J5	012M5
5962 J6	012M5
5962 J7	212M7
5962 K5	012M5
5962 R8	112M6
5962 S8	112M6
5962 T1	112M6
5962 T2	437M6
5962 T3	112M6
5962 T7	112M6
5962 W2	214M5
5962 W3	214M5
5962 W8	012M5
5962 X1	112M6
79 325 645 28	112M6
79 325 676 19	823L2

CITROËN (continuación)	DM
79 325 677 17	112M6
79 325 677 18	112M6
91 507 718	112M6
91 508 610	112M6
91 521 849	112M6
91 536 646	012M5
95 493 206	112M6
95 534 788	112M6
96 009 783	114M4
96 076 258	114M4
96 104 689	112M6
96 141 678	112M6
96 165 724	112M6
96 165 734	214M5
96 236 383	414M7
96 316 589 80	214M5
96 332 143 80	016M1
96 389 858	414M7
HG 2621	823L2
MKD 000 66	112M6
MKD 000 68	114M4
MKP 000 64	112M6
MKP 000 65	112M6
MKP 000 67	112M6
MKP 000 68	114M4
MKP 000 69	112M6
MKP 000 70	011A6
MKP 000 71	212M7
DAEWOO	
90 210 824	012M5
DAF	
10 597 7	915N0
13 539 58	012M5
DAIHATSU	
19850-54030	147M4
19850-54050	322F9
19850-54070	748C9
19850-54071	748C9
19850-54090	522M0
19850-56010	851T7
19850-56012	047U3
19850-58030	721H3
19850-58040	023U5
19850-64010	022F6
19850-64020	122M7
19850-68010	717L7
19850-68030	721H3
19850-68040	023U5
19850-68060	821Q4
19850-87303	154G8
19850-87309	721H3
19850-87701	357F7
19850-87702	547M8
19850-87703	157M5
EIKO	
GD-901	154G8
GD-903	357F7
GD-904	157M5
GF-101	445W9
GF-102	645L0
GF-103	819U6
GF-104	053W8
GF-105	153U9
GF-106	054L7
GF-107	353W0

EIKO (continuación)	DM
GF-108	745W1
GF-109	745W1
GF-110	554V1
GF-111	953L6
GF-112	317P3
GF-115	619C4
GH-401	724W0
GH-402	557T9
GH-405	757X0
GI-001	853W5
GI-002	348L5
GI-003	718L6
GI-004	857I1
GI-005	818B7
GI-006	552J3
GI-007	345U8
GI-008	628U6
GI-009	951J8
GI-010	735M0
GI-011	019B9
GI-018	918M8
GM-501	425P7
GM-502	319L1
GM-503	419X2
GM-504	219M0
GN-302	846L1
GN-303	647J9
GN-304	452K2
GN-305	352T1
GN-306	449M5
GN-307	947U1
GN-308	520X2
GN-309	120M9
GN-310	149I2
GN-311	423X9
GN-314	249H3
GN-315	020E8
GN-316	320E0
GN-317	820X5
GN-318	121L8
GN-319	620M3
GN-320	346H7
GN-321	446X8
GN-322	720M4
GN-323	246H6
GN-324	546Y9
GN-325	125E4
GN-326	849Y9
GN-327	021M7
GN-328	719M5
GN-329	221Y9
GPCM	650Y6
GT-203	751G6
GT-204	851T7
GT-205	147M4
GT-207	047U3
GT-208	721H3
GT-209	251T1
GT-210	548X7
GT-212	022F6
GT-213	247X5
GT-214	651C5
GT-215	222M8
GT-216	322F9
GT-217	821Q4

EIKO (continuación)	DM
GT-220	225M5
GT-222	621X2
GT-223	122M7
EUROCARB	
EC 111	212M7
FENDT	
F 278 201 090 030	426P6
FIAT	
43 938 14	012M5
44 744 13	013M4
46 447 610	015M2
46 451 951	829M7
46 751 764	134M6
46 754 154	226M4
46 779 614	538M6
46 792 355	337M5
46 796 050	538M6
47 142 94	012M5
47 295 85	012M5
47 540 11	012M5
47 744 13	013M4
47 813 56	013M4
48 494 06	937M0
50 030 356 9	914M1
50 031 649 3	914M1
50 035 199 2	638M7
54 932 06	012M5
59 504 64	012M5
59 518 81	012M5
59 518 82	013M4
59 737 52	012M5
60 507 123	913M2
60 596 245	112M6
60 617 002	616M7
60 812 292	012M5
60 814 613	829M7
60 815 294	935P2
61 617 002	616M7
71 713 981	935P2
71 719 015	012M5
76 226 740	012M5
77 029 60	012M5
77 359 20	012M5
77 359 200	112M6
77 778 37	114M4
88 900 066	923L3
96 165 724	112M6
96 165 724 80	016M1
96 236 383 80	414M7
96 316 589 80	314M6
96 332 143 80	016M1
96 389 859 80	414M7
97 533 1	318Y2
98 061 1	418P3
98 459 883	114M4
98 462 490	238M3
98 462 492	037M2
98 498 630	114M4
FU 2A	012M5
FU 4A	013M4
FORD / MOTORCRAFT	
10 010 49	115K3
10 087 92	115K3
10 372 04	716M8
10 452 61	115K3

FORD / MOTORCR (continuación)	DM
10 568 57	115K3
10 794 01	929K8
10 965 27	027N1
11 481 05	438M5
15 874 44	112M6
16 699 77	716M8
16 900 48	616M7
18 206 97 C1	336M6
19 524 64	719M5
1M 21 18B515 AA	036P3
2S 6Q 6M090 AA	438M5
40 251 39	219M0
50 231 29	021M7
50 231 33	319L1
50 233 72	112M6
50 310 06	112M6
60 488 27	823L2
61 322 46	114M4
61 545 93	112M6
61 638 11	113M5
70 726 73	112M6
70 889 88	113M5
78 5F 6M090 BA	112M6
78 GB 6M090 BA	823L2
78 GB 6M090 CA	112M6
79 5F 6M090 AA	114M4
79 5F 6M090 BA	114M4
79 5F 6M090 CA	114M4
83 BB 6M090 A1A	012M5
83 BB 6M090 A2A	012M5
84 BB 6M090 AA	112M6
84 FF 6M090 B1A	114M4
84 FF 6M090 B2A	114M4
84 FF 6M091 BA	114M4
88 BB 6M090 AA	112M6
89 0X 6M090 UA	112M6
89 FF 6M090 AA	113M5
89 FF 6M091 AA	113M5
91 0X 6M090 AA	213M6
93 BB 6M090 A2A	112M6
93 FF 6M090 AA	113M5
94 DD 6M090 AA	112M6
95 DD 6M090 AA	616M7
95 VW 6M090 AA	716M8
95 VW 6M090 AB	716M8
96 FF 6M090 AA	115K3
96 FF 6M090 AB	115K3
96 FF 6M090 BA	115K3
96 FF 6M090 BB	115K3
96 FF 6M090 CA	115K3
99 FF 6M090 AA	115K3
E2 TZ 12A342 A	636L9
E4 3Z 12A342 A	319L1
E4 TZ 12A342 A	636L9
E5 TZ 12A342 A	934L3
E7 TZ 12A342 A	636L9
EZD 1	823L2
EZD 10	212M7
EZD 11	915N0
EZD 13	913M2
EZD 14	012M5
EZD 16	013M4
EZD 17	011A6
EZD 18	021M7
EZD 19	721H3

FORD / MOTORCR (continuación)	DM
EZD 20	020E8
EZD 21	222M8
EZD 22	319L1
EZD 24	818B7
EZD 25	120M9
EZD 27	212M7
EZD 29	213M6
EZD 30	112M6
EZD 33	716M8
EZD 36	616M7
EZD 37	929K8
EZD 38	027N1
EZD 39	115K3
EZD 40	438M5
EZD 5	012M5
EZD 7	319L1
EZD 8	113M5
F2 TZ 12A342 A	636L9
F4 TZ 12A342 A	336M6
V94 DD 6M090 AA	112M6
V94 DX 6M090 AA	112M6
V95 DD 6M090 AA	616M7
XM 34 12A342 BA	219M0
XS 4U 6M090 AB	929K8
XS 7H 6M090 AA	536P8
XS 7U 6M090 BA	027N1
FORD / MOTORCRAFT	
ZD 1	934L3
ZD 10	336M6
ZD 11	336M6
ZD 1A	934L3
ZD 8	636L9
ZD 9	636L9
GLAS	
1102	011A6
1103	915N0
B 23 R	013M4
B 24 SR	913M2
B 26 SR	213M6
B 27 SR	113M5
B 29 SR	012M5
B 30 SR	937M0
B 31 SR	915N0
B 32 R	013M4
B 40	011A6
B 41 SR	215N4
B 44 SR	014M3
B 48 R	213M6
HANOMAG	
13 590 612 9	823L2
15 112 007 5	823L2
15 112 010 6	823L2
15 112 650 1	923L3
HINO	
19 85 A 56 010	851T7
19 85 A 56 012	047U3
19 85 A 56 022	721H3
19 85 A 68 060	821Q4
19110-1040	557T9
19110-1040A	557T9
19110-1050	724W0
19110-1140A	757X0
19110-1160	451L3
60543-30901	724W0

HINO (continuación)	
63013-30010	557T9
HKT	
CP-01	045M5
CP-02	145M6
CP-03	050M0
CP-04	150M1
CP-05	334M8
CP-06	055D6
CP-07	325M6
CP-20	749M8
CP-22	349M4
CP-50	655M1
CP-51	435M8
CP-60	835M1
CP-70	257E6
CP-72	456M9
CP-73	355M9
PD-190	357F7
PD-191	547M8
PD-192	157M5
PD-99	154G8
PH-20	724W0
PH-21	557T9
PH-22	757X0
PH-25	451L3
PI-170	952M7
PI-172	224M6
PI-40	853W5
PI-41	348L5
PI-42	718L6
PI-43	345U8
PI-44	628U6
PI-45	857I1
PI-46	818B7
PI-47	552J3
PI-48	951J8
PI-49	735M0
PI-50	957X2
PI-51	019B9
PI-52	052X9
PI-53	252U0
PI-54	652U4
PI-55	752B5
PI-56	852L6
PI-57	918M8
PI-58	417M4
PI-59	755M2
PK-111	454Y0
PK-112	654P2
PK-115	351U2
PK-98	650Y6
PM-160	245Y7
PM-161	619C4
PM-163	524X9
PM-164	550M5
PM-165	058M3
PM-166	057M4
PM-167	634M0
PM-168	156M6
PM-60	053W8
PM-61	445W9
PM-62	054L7
PM-63	645L0
PM-64	953L6
PM-65	745W1
PM-66	554V1

HKT (continuación)	
PM-70	353W0
PM-71	153U9
PM-73	819U6
PM-74	453U1
PM-75	317P3
PM-77	656M0
PM-78	649X7
PM-79	553L2
PN-120	520X2
PN-121	320E0
PN-122	622J1
PN-123	620M3
PN-124	820X5
PN-125	423X9
PN-126	020E8
PN-127	249H3
PN-128	121L8
PN-129	346H7
PN-130	446X8
PN-131	546Y9
PN-132	720M4
PN-133	246H6
PN-134	125E4
PN-135	021M7
PN-136	221Y9
PN-137	849Y9
PN-138	719M5
PN-139	255M8
PN-81	846L1
PN-82	352T1
PN-84	452K2
PN-85	149I2
PN-86	647J9
PN-87	449M5
PN-88	947U1
PN-89	120M9
PS-201	218L1
PS-202	754L3
PS-204	854L4
PS-207	158M4
PS-209	954L5
PS-210	258K5
PT-100	551H4
PT-101	047U3
PT-103	147M4
PT-104	721H3
PT-105	548X7
PT-106	734M1
PT-107	022F6
PT-108	247X5
PT-109	023U5
PT-140	322F9
PT-141	821Q4
PT-142	648R8
PT-144	222M8
PT-145	717L7
PT-146	651C5
PT-147	748C9
PT-148	448Q6
PT-149	948X0
PT-150	122M7
PT-151	522M0
PT-152	225M5
PT-153	621X2
PT-154	956M3
PT-155	855M3

HKT (continuación)	
PT-156	756M1
PT-157	555M0
PT-158	457M8
PT-92	251T1
PT-93	751G6
PT-94	851T7
PZ-30	425P7
PZ-31	419X2
PZ-32	653Y3
PZ-33	319L1
PZ-34	254L9
HKT	
PZ-35	219M0
PZ-36	424M8
PZ-37	056P5
PZ-38	955M4
PZ-39	549M6
PZ-701	753Y4
PZ-703	856N2
PZ-704	155M7
HONDA	
ZA8 9704 4037	755M2
HYUNDAI	
36710-27000	850M8
36710-27010	850M8
36710-42000	021M7
36710-42010	618M5
36710-42020	057M4
36710-42500	325M6
36710-42510	634M0
IFA	
834 019	212M7
INT. HARVESTER	
3054 716 R 91	923L3
ISHIKAWAJIMA	
18536-6020	254L9
18536-6080	319L1
ISKRA	
11 720 312	426P6
11 720 711	934L3
11 720 712	450C4
11 720 713	636L9
11 721 087	415N6
11 721 088	315N5
11 721 089	316M4
11 721 090	230M0
11 721 096	115K3
11 721 098	519M3
11 721 705	027N1
11 721 709	216M3
11 721 715	336M6
11 721 716	336M6
11 721 731	314M6
11 721 732	414M7
11 721 738	715N9
11 721 739	615M8
11 721 792	014M3
11 721 793	829M7
11 721 800	416M5
11 721 802	134M6
11 721 808	914M1
11 721 821	436M7
11 721 825	750M7
ISUZU	
12 14 321	735M0
1-8251-3043-0	035Y4

ISUZU (continuación)	
5-8141-0023-3	852L6
5-8141-0040-0	857I1
5-8141-0044-0	252U0
5-8141-0045-0	652U4
5-8141-0055-2	552J3
5-8141-0056-3	951J8
5-8141-0057-2	552J3
5-8141-0057-3	419X2
5-8141-0058-3	951J8
8-9413-3759-1	735M0
8-9413-3759-2	735M0
8-9413-3759-3	735M0
8-9413-3759-4	735M0
8-9413-3759-5	735M0
8-9413-3759-6	735M0
8-9413-3759-7	735M0
8-9413-3759-8	151M0
8-9413-5377-3	957X2
8-9413-5377-4	957X2
8-9413-9035-2	957X2
8-9414-0115-2	952M7
8-9414-0115-3	735M0
8-9414-4412-0	417M4
8-9414-4412-1	417M4
8-9417-2223-0	052X9
8-9417-5158-0	735M0
8-9417-5158-1	735M0
8-9422-1719-3	818B7
8-9424-1449-0	818B7
8-9424-1449-1	818B7
8-9424-1490	818B7
8-9424-9692-1	818B7
8-9425-5588-0	818B7
8-9431-9700-1	417M4
8-9431-9700-2	417M4
8-9433-4900-0	052X9
8-9438-7612-1	755M2
8-9440-2303-0	019B9
8-9440-2303-1	019B9
8-9443-9218-0	752B5
8-9448-1972-0	918M8
8-9702-8369-0	950M9
8-9703-3761-0	957X2
8-9704-3744-0	755M2
8-9704-4037-0	755M2
8-9707-3641-0	735M0
8-9708-0554-0	655M1
8-9714-3674-1	224M6
9-4133-759	735M0
9-4140-115	735M0
9-4175-158	735M0
9-8251-1945-0	853W5
9-8251-1957-0	718L6
9-8251-1964-0	718L6
9-8251-1965-0	345U8
9-8251-1977-0	348L5
9-8251-1978-0	718L6
9-8251-1978-1	718L6
9-8251-1978-2	718L6
9-8251-1978-3	718L6
9-8251-1979-0	345U8
9-8251-1994-0	853W5
9-8251-3928-0	035Y4
9-8251-3928-1	035Y4
9-8251-3928-2	628U6
9-8251-3928-3	035Y4

ISUZU (continuación)	
9-8251-3928-4	035Y4
9-8251-3928-5	035Y4
9-8251-3928-6	035Y4
9-8251-3928-7	035Y4
9-8251-3928-8	035Y4
9-8251-3928-9	035Y4
9-8251-3955-0	345U8
9-8251-3959-0	345U8
9-8251-3959-1	345U8
9-8251-3959-2	345U8
9-8251-3959-3	345U8
9-8251-3959-4	345U8
IVECO	
47 744 13	013M4
47 813 56	013M4
48 412 94	013M4
48 494 06	937M0
50 031 649 3	914M1
50 035 199 2	638M7
59 518 79	013M4
98 459 883	114M4
98 462 490	238M3
98 462 492	037M2
98 498 630	114M4
JAGUAR	
02 JD 61164	027N1
02 JD 61604	738M8
JEEP	
0 506 6840 AA	136M4
KHD	
01 200 772 020	013M4
11 691 17	823L2
11 700 58	923L3
11 700 60	024S4
11 707 49	024S4
13 010 86	923L3
47 295 85	012M5
47 813 56	013M4
S 18 LH 7631 BO	024S4
S 95 H7631	923L3
S 95 L7631	923L3
KIA	
36710-27010	850M8
OK054-18140	219M0
OK710-18140	219M0
OK710-18140A	219M0
OK75A-18140	219M0
KOMATSU	
1P 7324	650Y6
3S 9624X	650Y6
3T 9562	650Y6
4S 7824	650Y6
6008-15-1340	351U2
9H 4577	650Y6
KUBOTA	
129155-77801	258K5
15221-6551-3	854L4
15521-6551-0	754L3
15521-6551-2	754L3
15951-6551-2	218L1
16241-6551-1	158M4
16241-6551-2	158M4
17331-6551-1	954L5
LANCIA	
43 938 14	012M5
46 447 610	015M2

LANCIA (continuación)	
46 451 951	829M7
46 754 154	226M4
47 142 94	012M5
47 295 85	012M5
47 540 11	012M5
47 744 13	013M4
47 813 56	013M4
48 494 06	937M0
54 932 06	012M5
59 504 64	012M5
59 518 81	012M5
59 518 82	013M4
59 737 52	012M5
60 617 002	616M7
60 812 292	012M5
61 617 002	616M7
77 359 20	012M5
77 359 200	112M6
88 900 066	923L3
96 165 724	112M6
96 236 383 80	414M7
97 533 1	318Y2
98 462 492	037M2
LUCAS / DELPHI	
6415-3	212M7
6415-4	012M5
DS 001	915N0
DS 002	212M7
DS 003	012M5
DS 004	212M7
DS 006	012M5
DS 015	020E8
DS 016	320E0
DS 017	317P3
DS 018	022F6
DS 020	322F9
DS 024	620M3
DS 025	820X5
DS 026	319L1
DS 027	821Q4
DS 029	419X2
DS 030	721H3
DS 031	520X2
DS 032	818B7
DS 040	012M5
DS 043	120M9
DS 053	717L7
DS 055	619C4
DS 061	021M7
DS 065	121L8
DS 068	720M4
DS 069	648R8
DS 079	221Y9
DS 090 A	934L3
DS 091 A	450C4
DS 092 A	636L9
DS 094	350L3
DS 095 A	336M6
DS 101	011A6
DS 122	012M5
HDS 216	915N0
HDS 217	212M7
HDS 218	012M5
HDS 225	823L2
HDS 230	020E8
HDS 231	320E0

LUCAS / DELPHI (continuación)	
HDS 232	317P3
HDS 233	022F6
HDS 234	222M8
HDS 235	322F9
HDS 236	851T7
HDS 237	247X5
HDS 238	047U3
HDS 239	620M3
HDS 240	820X5
HDS 241	319L1
HDS 242	821Q4
HDS 243	449M5
HDS 244	419X2
HDS 245	721H3
HDS 246	520X2
HDS 247	818B7
HDS 248	846L1
HDS 249	718L6
HDS 250	745W1
HDS 252	751G6
HDS 253	249H3
HDS 254	346H7
HDS 256	149I2
HDS 257	647J9
HDS 258	120M9
HDS 259	125E4
HDS 262	522M0
HDS 267	913M2
HDS 268	717L7
HDS 269	819U6
HDS 270	619C4
HDS 272	425P7
HDS 273	113M5
HDS 275	547M8
HDS 276	021M7
HDS 280	121L8
HDS 282	154G8
HDS 283	720M4
HDS 284	648R8
HDS 291	947U1
HDS 294	221Y9
HDS 295	012M5
HDS 316	011A6
HDS 337	012M5
HDS 340	546Y9
HDS 342	716M8
HDS 343	212M7
HDS 345	417M4
HDS 346	918M8
HDS 347	213M6
MAN	
000 159 60 01	011A6
000 159 61 01	011A6
000 159 81 01	915N0
000 159 83 01	915N0
A 5 000 041 358	426P6
MAGNETI MARELLI	
UC10A	417M4
UC11A	829M7
UC12A	414M7
UC13A	316M4
UC14A	616M7
UC15A	314M6
UC16A	230M0
UC17A	615M8
UC18A	515N7

MAGNETI MARELL (continuación)	
UC19A	226M4
UC20A	750M7
UC21A	216M3
UC22A	929K8
UC23A	021M7
UC24A	814N0
UC25A	834M2
UC26A	126M3
UC27A	027N1
UC28A	135M5
UC2A	436M7
UC30A	627M7
UC3A	716M8
UC4A	015M2
UC7A	214M5
UC8A	416M5
UC9A	918M8
UX11A	113M5
UX13A	215N4
UX14A	213M6
UX15A	014M3
UX16A	315N5
UX17A	415N6
UX18A	519M3
UX19A	115K3
UX1A	212M7
UX20A	016M1
UX21A	134M6
UX2A	012M5
UX4A	013M4
UX7A	913M2
UX8A	212M7
UX9A	112M6
UY1A	438M5
MAZDA	
1304 18 140	053W8
1353 18 140	425P7
1353 18 140A	425P7
1354 18 140A	653Y3
4869 18 140A	254L9
IE07 18 601	856N2
R2L2 18 601	424M8
RF1M 18 601	835M1
RF2A 18 601	155M7
RFG1 18 601	955M4
RFJ5 18 601	056P5
RFN1 18 601	219M0
RFN1 18 601A	219M0
RFR1 18 601	219M0
RFS5 18 601	424M8
RFS5 18 601A	424M8
S210 18 140	219M0
S501 18 140	319L1
S501 18 140A	319L1
SE01 18 140	419X2
SE01 18 140A	419X2
SEM1 18 601	753Y4
VS01 18 601	424M8
WL01 18 601	219M0
WL03 18 601	549M6
Y701 18 601	655M1
MERCEDES BENZ	
000 159 25 01	011A6
000 159 26 01	011A6
000 159 41 01	923L3
000 159 60 01	011A6

MERCEDES BENZ (continuación)	
000 159 61 01	011A6
000 159 75 01	915N0
000 159 77 01	012M5
000 159 81 01	915N0
000 159 83 01	915N0
000 159 90 01	011A6
001 159 00 01	215N4
001 159 15 01	315N5
001 159 16 01	315N5
001 159 17 01	215N4
001 159 20 01	415N6
001 159 21 01	415N6
001 159 22 01	112M6
001 159 25 01	923L3
001 159 26 01	715N9
001 159 27 01	515N7
001 159 28 01	615M8
001 159 35 01	112M6
001 159 36 01	215N4
001 159 37 01	615M8
001 159 38 01	615M8
001 159 42 01	615M8
001 159 48 01	615M8
001 159 49 01	615M8
001 159 60 01	011A6
001 159 83 01	915N0
660 159 00 01	836N0
661 159 30 01	215N4
A 001 159 49 01	615M8
A 660 159 00 01	836N0

MITSUBISHI (continuación)	
ME 007649	524X9
ME 017009	245Y7
ME 017010	819U6
ME 017013	819U6
ME 017057	649X7
ME 020911	153U9
ME 021302	053W8
ME 037002	554V1
ME 067459	445W9
ME 200970	334M8
ME 201632	058M3
ME 201638	334M8
ME 203539	156M6
ME 203583	058M3
ME 203754	058M3
ME 409510	553L2
ME 967559	445W9
MM 105560	745W1
MM 401625	745W1
MR 577131	634M0

MITSUBISHI	
30666-20309	054L7
30666-51300	353W0
30666-51301	353W0
30666-57301	553L2
30866-04104	053W8
30866-04105	153U9
30866-04709	153U9
31166-03101	445W9
31166-03104	445W9
31366-02100	745W1
31366-02109	745W1
31366-14300	645L0
31366-14301	645L0
31366-14302	645L0
31366-14700	745W1
31366-14701	745W1
31666-02109	745W1
36710-42500	325M6
K 417131-3	953L6
K 967024	645L0
M 816732	519M3
MD 014997	619C4
MD 050212	317P3
MD 070194	021M7
MD 077167	021M7
MD 092392	055D6
MD 197511	325M6
MD 301950	550M5
MD 344469	634M0
MD 354500	550M5
ME 007545	745W1
ME 007546	645L0
ME 007547	453U1
ME 007615	656M0
ME 007637	524X9

NGK (continuación)	
Y-162R1	820X5
Y-168R	648R8
Y-171	650Y6
Y-172	053W8
Y-173	724W0
Y-175-2	445W9
Y-176	557T9
Y-177-1	947U1
Y-178	851T7
Y-178T	023U5
Y-180	554V1
Y-181T	520X2
Y-197R	821Q4
Y-197T	247X5
Y-201	645L0
Y-202	452K2
Y-202-2	622J1
Y-204RS	320E0
Y-204SS	346H7
Y-204TS	212M7
Y-204TS1	120M9
Y-204V	212M7
Y-207T	212M7
Y-207TS	212M7
Y-251	745W1
Y-252	352T1
Y-271-2	628U6
Y-272R1	423X9
Y-272T	446X8
Y-274	819U6
Y-274R	245Y7
Y-306R	818B7
Y-307R	019B9
Y-501U	034P5
Y-502R	914M1
Y-503J	314M6
Y-503R	314M6
Y-504J	414M7
Y-504R	414M7
Y-506J	216M3
Y-506R	216M3
Y-507J	126M3
Y-507R	126M3
Y-515J	750M7
Y-516J	627M7
Y-517J	427M5
Y-519J	456M9
Y-523J	135M5
Y-524J	929K8
Y-525J	027N1
Y-530J	936M1
Y-531J	555M0
Y-532J	225M5
Y-534J	226M4
Y-701J	219M0
Y-701R	056P5
Y-702U	258K5
Y-703R	547M8
Y-705RS	720M4
Y-707RS	021M7
Y-709R	158M4
Y-710R	417M4
Y-711J	918M8
Y-711RS	918M8
Y-712RS	719M5
Y-715R	522M0

NGK (continuación)	
Y-718RS	950M9
Y-719RS	755M2
Y-721RS	424M8
Y-722J	021M7
Y-729U	814N0
Y-730U	416M5
Y-731U	214M5
Y-732U	716M8
Y-733J	634M0
Y-738U	629M5
Y-739R	436M7
Y-741U	616M7
Y-742U	417M4
Y-745U	615M8
Y-746J	515N7
Y-746R	515N7
Y-747U	829M7
Y-748U	230M0
Y-749J	850M8
Y-755RS	546Y9
Y-757RS	221Y9
Y-771R	753Y4
Y-802-2	953L6
Y-808-1	348L5
Y-810	823L2
Y-811	923L3
Y-874-1	853W5
Y-901R	212M7
Y-902R	012M5
Y-904M	735M0
Y-904M1	735M0
Y-908R	013M4
Y-909R	913M2
Y-910J	113M5
Y-910R	113M5
Y-913J	213M6
Y-913M	213M6
Y-914U	238M3
Y-916J	215N4
Y-916R	215N4
Y-917U	014M3
Y-918J	212M7
Y-918R	212M7
Y-920R	012M5
Y-922R	012M5
Y-923U	112M6
Y-924U	313M7
Y-925J	415N6
Y-925R	415N6
Y-926U	037M2
Y-927J	116M2
Y-927R	116M2
Y-928U	015M2
Y-929U	715N9
Y-930U	315N5
Y-932R	519M3
Y-933J	437M6
Y-933R	437M6
Y-935U	114M4
Y-937J	115K3
Y-937R	115K3
Y-938R	016M1
Y-945M1	957X2
Y-954M	957X2
Y-955RS	849Y9
Y-971M	649X7

NGK (continuación)	
YE-04	438M5

NIPPON DENSO	
067100-1071	557T9
067100-1090	154G8
067100-1120	851T7
067100-1130	751G6
067100-1140	251T1
067100-1161	047U3
067100-1170	721H3
067100-1171	551H4
067100-1175	551H4
067100-1210	734M1
067100-1220	948X0
067100-1270	222M8
067100-1280	548X7
067100-1330	717L7
067100-1340	247X5
067100-1350	721H3
067100-1360	023U5
067100-1370	322F9
067100-1380	648R8
067100-1430	022F6
067100-1450	651C5
067100-1460	821Q4
067100-1500	548X7
067100-1530	357F7
067100-1540	448Q6
067100-1580	757X0
067100-1591	451L3
067100-1630	222M8
067100-1670	157M5
067100-1690	122M7
067100-1700	621X2
067100-1710	522M0
067100-1840	855M3
067100-1860	956M3

NISSAN	
03903417 0	212M7
11065-02T00	849Y9
11065-0W801	050M0
11065-10A06	125E4
11065-10A16	125E4
11065-10G00	720M4
11065-10T01	221Y9
11065-16A00	249H3
11065-16A01	246H6
11065-16A05	020E8
11065-16A06	125E4
11065-16A10	249H3
11065-16A11	246H6
11065-16A15	020E8
11065-16A16	125E4
11065-2W202	355M9
11065-2W211	355M9
11065-31N00	719M5
11065-31W00	449M5
11065-31W01	449M5
11065-34W00	620M3
11065-37506	846L1
11065-37507	846L1
11065-43G01	021M7
11065-4P400	150M1
11065-57J00	145M6
11065-5C900	145M6
11065-63G00	021M7
11065-65N01	050M0

NISSAN (continuación)	
11065-7C000	936M1
11065-7F400	335M7
11065-9C600	834M2
11065-AD200	456M9
11065-AD220	456M9
11065-C8600	546Y9
11065-D9701	920M6
11065-D9702	920M6
11065-G2400	719M5
11065-G5501	045M5
11065-J2000	452K2
11065-J5501	622J1
11065-J5502	622J1
11065-J6500	446X8
11065-T31W01	449M5
11065-T3400	947U1
11065-T3401	947U1
11065-T3470	520X2
11065-T8200	121L8
11065-T8201	820X5
11065-T8202	121L8
11065-T8203	820X5
11065-T9000	423X9
11065-T9001	423X9
11065-V0700	120M9
11065-V0701	120M9
11065-V0710	120M9
11065-V7202	257E6
11065-V7203	257E6
11065-W2500	320E0
11065-W2510	320E0
11065-W3400	346H7
11065-W3410	346H7
11065-Y1400	149I2
11065-Y1401	149I2
11065-Y1402	647J9
11065-Y1403	647J9
11065-Y1404	647J9
11065-Y9703	212M7
11065-Z5000	352T1
758 000 06-0	012M5
RFJ5 18 601	056P5

OPEL / G.M.	
03 443 087	823L2
09 110 945	216M3
09 111 145	114M4
09 118 201	230M0
104 G	515N7
12 14 032	538M6
12 14 033	135M5
12 14 034	337M5
12 14 035	435M8
12 14 065	435M8
12 14 300	823L2
12 14 301	435M8
12 14 304	313M7
12 14 305	135M5
12 14 306	012M5
12 14 307	012M5
12 14 308	818B7
12 14 309	019B9
12 14 310	918M8
12 14 311	417M4
12 14 312	417M4
12 14 315	918M8
12 14 316	026M2

OPEL / G.M. (continuación)	
12 14 317	014M3
12 14 319	313M7
12 14 321	735M0
12 14 322	236M5
12 14 323	735M0
12 14 324	014M3
12 14 427	616M7
12 14 456	230M0
12 14 457	230M0
12 14 459	224M6
12 563 554	350L3
233 G	818B7
25 168 651	350L3
43 00 425	735M0
43 00 615	735M0
44 02 945	216M3
44 03 145	114M4
56 13 680	934L3
56 13 738	450C4
56 14 017	250Y2
56 14 216	212M7
56 14 217	011A6
56 14 218	915N0
56 14 219	212M7
56 14 220	636L9
56 14 221	818B7
88 900 589	336M6
88 900 715	615M8
88 900 716	616M7
88 900 717	034P5
88 900 718	515N7
88 900 719	836N0
88 900 720	115K3
88 900 721	126M3
88 900 722	716M8
88 900 723	212M7
88 900 724	315N5
88 900 725	313M7
88 900 726	214M5
88 900 727	415N6
88 900 728	313M7
88 900 729	015M2
88 900 731	915N0
88 900 733	012M5
88 900 734	013M4
88 900 736	012M5
88 900 737	113M5
88 900 738	014M3
88 900 739	818B7
88 900 740	213M6
88 900 741	215N4
88 900 742	012M5
88 900 743	417M4
89 900 725	112M6
90 093 867	313M7
90 166 155	313M7
90 210 824	012M5
90 464 737	236M5
90 487 858	014M3
90 510 924	313M7
90 540 864	014M3
90 569 338	230M0
91 107 24	716M8
91 109 45	216M3
91 111 45	114M4
91 153 919	616M7

OPEL / G.M. (continuación)	
91 182 01	230M0
91 966 69	135M5
93 178 047	538M6
93 178 225	135M5
93 178 411	337M5
94 133 759	151M0
94 140 115	735M0
94 175 158	735M0
94 319 700	417M4
94 402 303	019B9
94 422 171	818B7
94 422 1719	818B7
94 439 218	818B7
94 481 972	918M8
97 044 037	918M8
97 080 554	026M2
97 143 674	224M6
97 210 818	435M8
97 358 626	435M8
97 464 737	135M5

PERKINS	
185 366 190	637M8
2666 103	426P6
2666 108	426P6
2666 A 003	913M2
K 166 AF 01	012M5

PEUGEOT	
54 158 13	823L2
5960 12	438M5
5960 32	014M3
5960 34	215N4
5960 35	415N6
5960 36	918M8
5960 38	126M3
5960 39	436M7
5960 40	225M5
5960 41	829M7
5961 05	823L2
5961 22	823L2
5961 35	823L2
5961 39	012M5
5961 40	112M6
5961 53	012M5
5961 54	013M4
5961 57	012M5
5961 58	112M6
5962 03	016M1
5962 1P	629M5
5962 1Q	629M5
5962 1Z	212M7
5962 2Y	214M5
5962 2Z	214M5
5962 35	012M5
5962 3C	414M7
5962 3E	414M7
5962 3H	016M1
5962 3J	016M1
5962 4J	716M8
5962 4K	116M2
5962 4L	416M5
5962 4Z	914M1
5962 74	012M5
5962 7A	016M1
5962 7F	414M7
5962 7G	414M7
5962 7Z	519M3

PEUGEOT (continuación)	DM
5962 C7	823L2
5962 J2	213M6
5962 J3	114M4
5962 J4	112M6
5962 J6	012M5
5962 J7	212M7
5962 K5	012M5
5962 R8	112M6
5962 S8	112M6
5962 T1	112M6
5962 T2	437M6
5962 T3	112M6
5962 W2	214M5
5962 W3	214M5
5962 W8	012M5
5962 X1	112M6
79 325 645 28	112M6
79 325 658 82	823L2
79 325 676 19	823L2
79 325 677 17	112M6
79 325 677 18	112M6
91 507 718	112M6
91 508 602 80	012M5
91 508 610	112M6
91 508 610 80	012M5
91 521 849	112M6
91 521 849 80	012M5
91 536 646	012M5
91 536 646 80	012M5
95 493 206	112M6
95 534 788	112M6
95 943 206	013M4
96 009 783	114M4

PEUGEOT (continuación)	DM
96 076 258	114M4
96 104 689	112M6
96 141 678	112M6
96 165 724	112M6
96 165 724 80	112M6
96 165 734	214M5
96 236 383	414M7
96 316 589 80	214M5
96 332 143 80	016M1
96 389 858	414M7
HG 2621	823L2
MKD 000 66	112M6
MKD 000 68	114M4
MKP 000 64	112M6
MKP 000 65	112M6
MKP 000 67	112M6
MKP 000 68	114M4
MKP 000 69	112M6
MKP 000 70	011A6
MKP 000 71	212M7
POCLAIN	
W 0041512	823L2
PUCH	
000 159 61 01	011A6
159 61 01	011A6
RENAULT	
08 54 647 500	823L2
08 54 997 100	823L2
50 01 001 587	013M4
50 01 829 283	823L2
77 00 100 558	216M3
77 00 100 586	316M4
77 00 100 635	627M7

RENAULT (continuación)	DM
77 00 103 674	427M5
77 00 105 290	116M2
77 00 111 323	750M7
77 00 111 940	627M7
77 00 662 199	013M4
77 00 673 874	013M4
77 00 701 130	013M4
77 00 704 185	213M6
77 00 715 768	013M4
77 00 733 076	013M4
77 00 734 956	213M6
77 00 741 144	013M4
77 00 854 538	437M6
77 00 855 865	213M6
77 00 856 238	213M6
77 00 856 292	437M6
77 00 858 208	416M5
77 00 860 796	416M5
77 00 861 906	416M5
77 00 867 002	116M2
77 00 867 617	519M3
77 00 874 336	116M2
77 01 029 762	013M4
77 01 035 956	937M0
77 01 039 387	238M3
77 01 040 208	114M4
77 01 349 475	013M4
77 01 349 943	213M6
77 01 349 949	437M6
77 01 414 072	012M5
77 01 414 079	915N0
77 01 414 080	012M5
77 01 414 081	113M5

RENAULT (continuación)	DM
77 01 414 084	913M2
77 01 414 086	012M5
77 01 414 088	212M7
77 01 414 089	114M4
77 01 414 108	014M3
77 01 414 123	112M6
77 01 414 157	215N4
77 01 414 162	112M6
78 01 414 077	212M7
78 01 414 088	212M7
79 32 563 970	823L2
79 32 567 717	013M4
82 00 012 099	427M5
82 00 090 817	213M6
86 71 004 016	212M7
86 71 004 017	114M4
86 71 004 018	013M4
ROVER	
ADU 9830	012M5
ERC 8450	012M5
ERC 8648	913M2
ERR 4084	338X4
ERR 6066	234M7
ETC 8847	814N0
NCC 1000 50	416M5
NCC 1000 50 L	416M5
NCC 1000 80	616M7
NCC 1000 80 L	616M7
NCC 1001 00	214M5
NCC 1001 20	126M3
NCC 1001 20 L	126M3
SAVIEM	
79 32 563 970	823L2

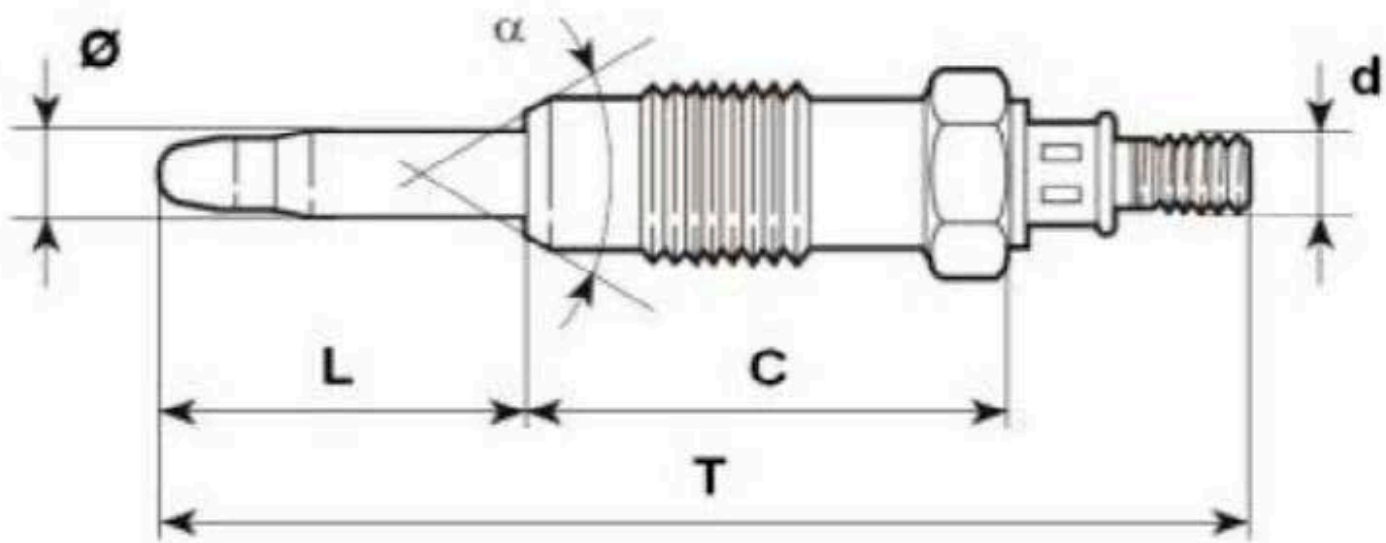
SAVIEM (continuación)	DM
85 49 971 00	823L2
SEAT	
000 394 0685	012M5
N 105 792 01	036P3
N 105 792 02	036P3
X 0396 550 20	012M5
SMART (MCC)	
000 4562 V003	836N0
A 001 159 46 01	537N7
SSANG YONG	
001 159 00 01	215N4
SUZUKI	
00000-A01289	012M5
00000-A01354	012M5
09900-F8Q01	627M7
09900-HDI01	414M7
09900-TD001	016M1
15320-86CB0	012M5
18550-66G00	016M1
18550-67G00	414M7
18550-78E00	219M0
TALBOT	
91 507 715 80	012M5
91 507 718 80	012M5
91 507 719 80	012M5
91 521 918 80	012M5
95 534 788 80	012M5
TOYOTA	
19850-0W010	038M1
19850-17020	457M8
19850-27010	555M0
19850-30010	555M0
19850-45030	222M8

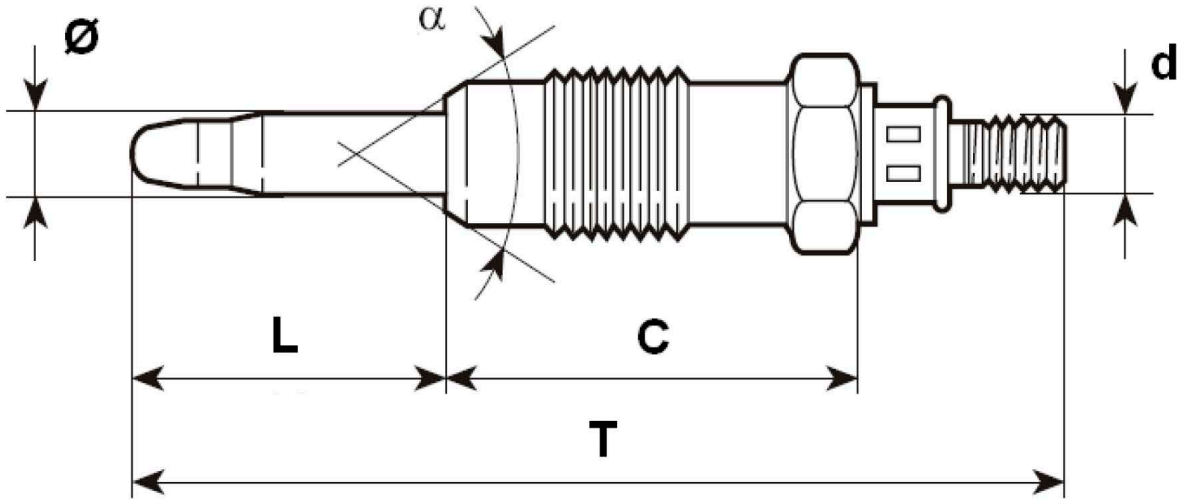
TOYOTA (continuación)	DM
19850-45031	222M8
19850-54010	734M1
19850-54020	948X0
19850-54030	147M4
19850-54031	222M8
19850-54040	548X7
19850-54050	322F9
19850-54060	648R8
19850-54070	748C9
19850-54071	748C9
19850-54090	522M0
19850-54110	749M8
19850-54120	855M3
19850-54130	749M8
19850-56010	851T7
19850-56012	047U3
19850-56020	751G6
19850-56021	551H4
19850-56022	551H4
19850-58010	621X2
19850-64010	022F6
19850-64020	122M7
19850-64030	225M5
19850-64031	225M5
19850-64031 B	225M5
19850-64050	956M3
19850-64070	748C9
19850-67020	349M4
19850-67030	349M4
19850-68010	717L7
19850-68020	247X5
19850-68030	721H3
19850-68040	023U5

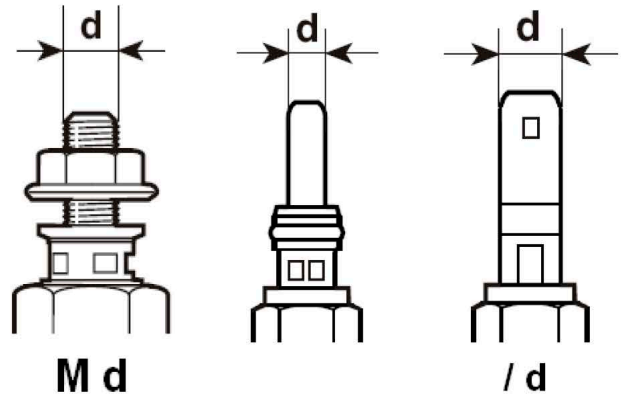
TOYOTA (continuación)	DM
19850-68050	651C5
19850-68060	821Q4
19850-76020	251T1
19850-78010	448Q6
19850-87309	721H3
UNIC-SIMCA	
004 729 585	012M5
VAUXHALL	
12 14 316	026M2
90 210 824	012M5
97 080 554	026M2
VOLKSWAGEN / AUDI	
000 395 4619	012M5
059 963 319	034P5
059 963 319 A	034P5
062 905 061 A	737N9
068 905 061	212M7
N 019 081 01	212M7
N 019 081 02	212M7
N 019 081 1	212M7
N 019 081 2	212M7
N 019 081 4	212M7
N 019 097 01	212M7
N 019 097 1	212M7
N 019 100 01	212M7
N 019 100 02	212M7
N 019 100 05	212M7
N 019 100 06	212M7
N 019 100 1	212M7
N 019 100 2	212M7
N 019 100 5	212M7
N 019 100 6	212M7
N 101 401 01	716M8

VOLKSWAGEN / A (continuación)	DM
N 101 401 02	716M8
N 101 401 03	716M8
N 101 401 04	716M8
N 101 401 05	716M8
N 102 130 01	212M7
N 102 130 02	212M7
N 103 021 01	729P6
N 103 021 02	729P6
N 105 792 01	036P3
N 105 792 02	036P3
VOLVO	
12 571 41	212M7
12 578 89	212M7
12 754 98	716M8
15 423 19	913M2
15 424 11	913M2
30 816 732	519M3
30 862 690	316M4
30 921 09	913M2
30 943 43	913M2
32 878 15	013M4
82 985 7	013M4
84 064 3	013M4
86 316 07	738M8
87 068 0	823L2
87 084 6	823L2
YANMAR	
129795-77800	218L1

Technical features
Caratteristiche tecniche
Características técnicas

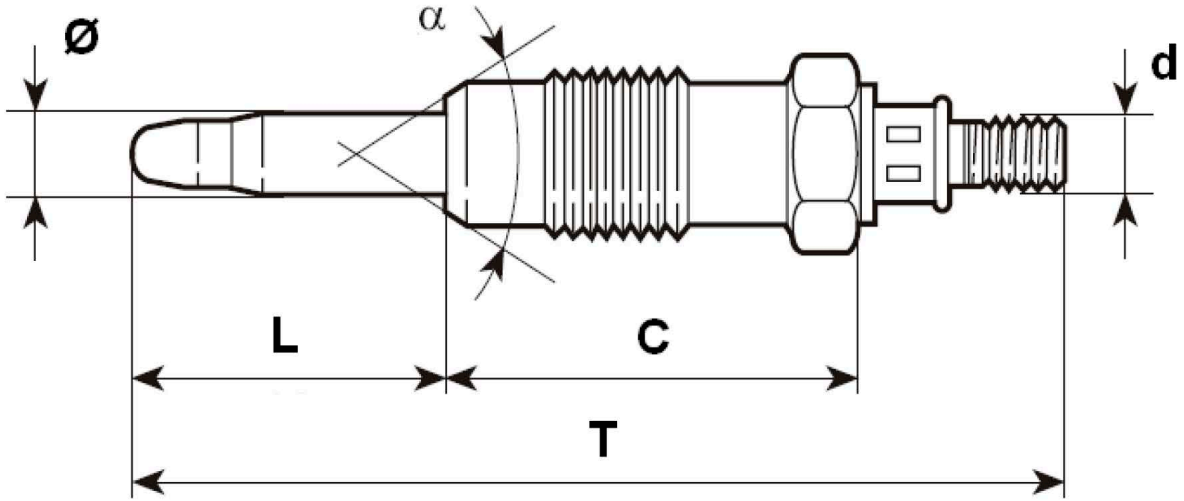


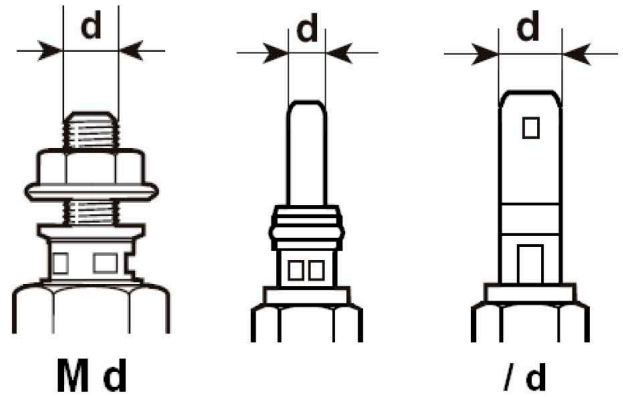




DM	T mm	L mm	C mm		Ø mm	d mm		
bm012M5	69	24	32	M12x1,25	6	M5	12	11
bm013M4	69	24	32	M12x1,25	6	M5	12	11
bm014M3	69	24	32	M12x1,25	6	M5	12	11
bm015M2	69	24	32	M12x1,25	5	M4	12	11
bm016M1	69	24	32	M12x1,25	6	M5	12	11
bm019B9	80	18,5	48	M10x1,25	5	M4	12	5
bm020E8	86	25	47,5	M10x1,00	5	M4	12	6,5
bm021M7	90	22,5	54	M10x1,25	5	M4	12	11
bm022F6	93	27	53	M10x1,25	5	M4	12	7
bm023U5	95	28	53	M10x1,25	5	M4	12	20,5
bm024S4	80	26	48	M18x1,50	6	M5	19	18
bm026M2	87	18	53	M10x1,25	5	M4	12	11
bm027N1	143	34	96	M10x1,00	5	M4	10	11,5
bm030N9	65	20	32	M12x1,25	6	M5	12	11,5
bm033B6	117	30	70	M8x1,00	4/3,3	4	8	4,4
bm034P5	126	34	70	M10x1,00	5	4	10	12
bm035Y4	135	25	95	M12x1,25	5	M4	12	24
bm036P3	97	29	46	M10x1,00	5	4	10	12
bm037M2	65	15	37	M12x1,25	5	M4	12	11
bm038M1	121	35	73	M10x1,25	5	M4	10	11
bm045M5	79	18,5	47	M10x1,25	5	M4	12	11
bm047U3	95	28	53	M10x1,25	5	M4	12	20,5
bm050M0	81	15,5	52,5	M10x1,25	5	M4	12	11
bm052X9	93	24	53	M10x1,25	5	M4	12	23
bm053W8	85	23	48	M10x1,25	5	M4	12	22,5
bm054L7	72	18	40	M10x1,25	5	M4	12	10,5

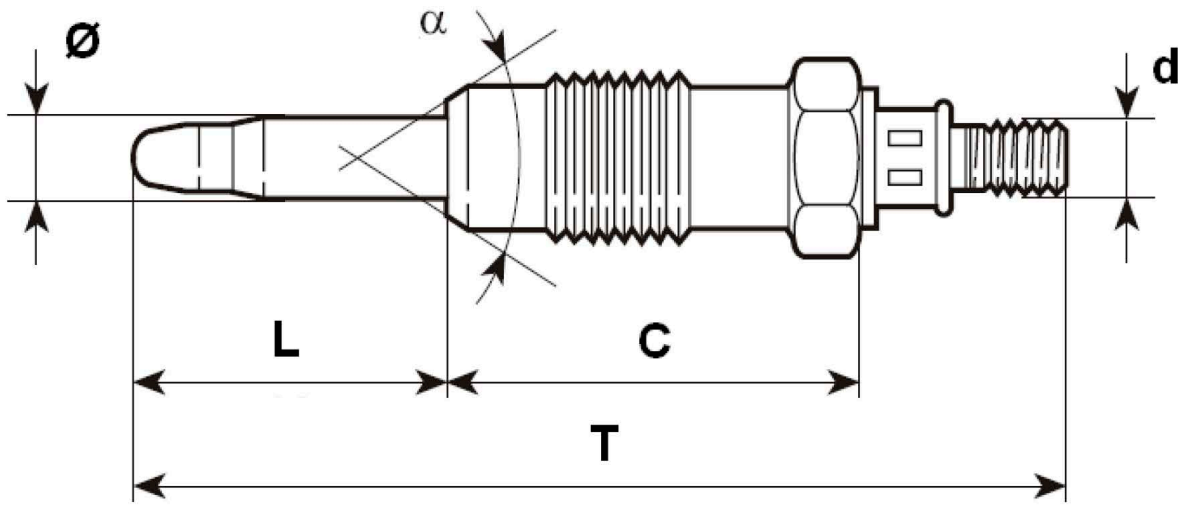
DM	T mm	L mm	C mm		Ø mm	d mm		
bm055D6	88	20	54	M10x1,25	5	M4	12	6,2
bm056P5	81	22	45,5	M10x1,25	5	M4	12	12
bm057M4	90	22	54	M10x1,25	5	M4	12	11
bm058M3	82	20,5	47	M10x1,25	5	M4	12	11
bm059M2	118	26,5	73	M10x1,00	5	M4	10	11
bm066B6	151	35	96	M10x1,00	4/3,3	M4	10	4,4
bm067B5	132	26	85	M8x1,00	4/3,3	4	8	4,4
bm070B2	130	26	83	M10x1,00	5	4	10	5
bm112M6	69	24	32	M12x1,25	6	M5	12	11
bm113M5	65	20	32	M12x1,25	5	M4	12	11
bm114M4	65	20	32	M12x1,25	5	M4	12	11
bm115K3	62	17	32	M12x1,25	6	M5	12	10
bm116M2	65	24,5	27	M12x1,25	5	M4	12	11
bm120M9	61	20	27,5	M12x1,25	6	M5	12	11
bm121L8	68	19	35	M10x1,25	5	M4	12	10,5
bm122M7	93	27	53	M10x1,25	5	M4	12	11
bm125E4	85	25	47	M10x1,25	5	M4	12	6,5
bm126M3	101	32	46	M10x1,00	5	4	10	11
bm133B7	105	32	46	M10x1,00	5/3,6	4	10	5
bm134M6	76	20	32	M12x1,25	6	4	12	11
bm135M5	129	30	77	M10x1,00	5	4	10	11
bm136M4	124	25	77	M10x1,00	5	4	10	11
bm138M2	127	28	77	M10x1,00	5	4	10	11
bm145M6	95	18,5	62,5	M10x1,25	5	M4	12	11
bm147M4	88	31,5	43	M10x1,25	5	M4	12	11
bm149I2	66	17	35	M10x1,25	5	M4	12	9

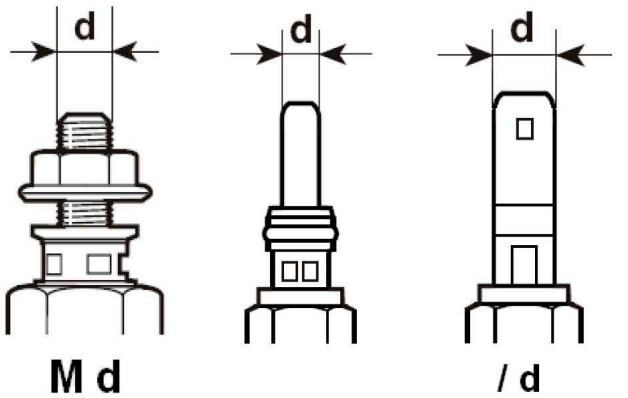




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bm150M1	81	21	47	M10x1,25	5	M4	12	11
bm151M0	136	24	95	M12x1,25	5	M4	12	11
bm153U9	85	23	48	M10x1,25	5	M4	12	20,5
bm154G8	91	25	53	M10x1,25	5	M4	12	8
bm155M7	114	30	70	M10x1,25	5	M4	12	11
bm156M6	166	35	115	M10x1,25	5	M4	12	11
bm157M5	95	28	53	M10x1,25	5	M4	12	11
bm158M4	74	25	35	M10x1,25	5	M4	12	11
bm160M2	122	27	75	M8x1,00	4	4	8	11
bm166B7	130	27	81	M10x1,00	4/3,3	4	10	4,4
bm212M7	59	20	26	M12x1,25	6	M5	12	11
bm213M6	64	24	27,5	M12x1,25	6	M5	12	11
bm214M5	88	29	46	M10x1,00	5	M4	10	11
bm215N4	67	22	32	M12x1,25	6	M5	12	11,5
bm216M3	90	23,5	53	M10x1,00	5	M4	10	11
bm218L1	66	17,5	35	M10x1,25	5	M4	12	10,5
bm219M0	80	21,5	45,5	M10x1,25	5	M4	12	11
bm221Y9	90	22,5	54	M10x1,25	5	M4	12	24
bm222M8	87	31	43	M10x1,25	5	M4	12	11
bm224M6	140	23,5	103,5	M10x1,25	5	M4	12	11
bm225M5	93	26	53	M10x1,25	5	M4	12	11
bm226M4	103	24	57	M10x1,00	5	4	10	11
bm230M0	127	28	77	M10x1,00	5	4	10	11
bm234M7	106	24	61	M10x1,00	5	4	10	11
bm236M5	125	28	83	M10x1,00	5	M4	10	11
bm238M3	69	24	32	M12x1,25	6	M5	12	11

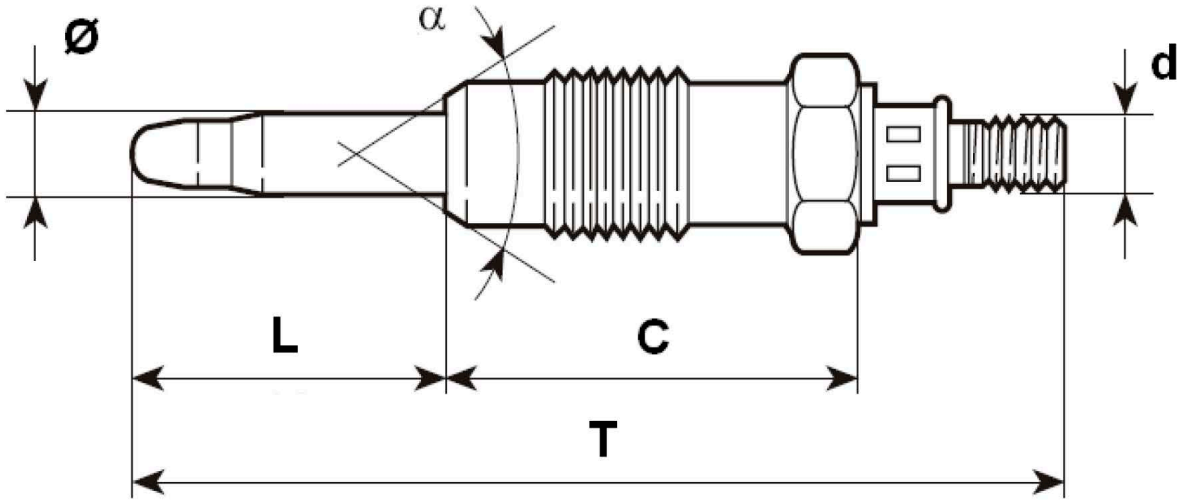
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bm245Y7	94	19,5	60,5	M12x1,25	5	M4	12	24
bm246H6	85	25	47	M10x1,25	5	M4	12	8,5
bm247X5	95	28	53	M10x1,25	5	M4	12	23
bm249H3	86	25	47,5	M10x1,00	5	M4	12	8,5
bm250Y2	80	27,5	33,5	M10x1,00	5	4	10/9,5*	24
bm251T1	82	21	39	M18x1,50	6	M5	25	19
bm252U0	93	24	53	M10x1,25	5	M4	12	20,5
bm254L9	82	20	48	M10x1,25	5	M4	12	10,5
bm255M8	82	19	49	M10x1,25	5	M4	12	11
bm257E6	82	21,5	47	M10x1,25	5	M4	12	6,5
bm258K5	66	17	35	M10x1,25	5	M4	12	10
bm266F8	163	26	116	M10x1,00	4/3,3	4	10	7
bm270B4	94	30	42	M8x1,00	4/3,3	4	8	4,4
bm313M7	69	24	32	M12x1,25	6	M5	12	11
bm314M6	88	29	46	M10x1,00	5	M4	10	11
bm315N5	119	27	67,5	M12x1,25	6	5	12	11,5
bm316M4	80	23,5	43	M10x1,00	5	M4	10	11
bm317P3	90	22	54	M10x1,25	5	M4	12	12
bm318Y2	94	28	34,5	M18x1,50	6	7	19	24
bm319L1	84	22	48	M10x1,25	5	M4	12	10,5
bm320E0	60	20	27,5	M12x1,25	6	M5	12	6,5
bm322F9	87	31	43	M10x1,25	5	M4	12	7
bm324L7	86	24,5	48	M10x1,25	5	M4	12	10,5
bm325M6	78	17,5	47	M10x1,25	5	M4	12	11
bm334M8	82	21,5	47	M10x1,25	5	M4	12	11
bm335M7	76	15,5	47	M10x1,25	5	M4	12	11

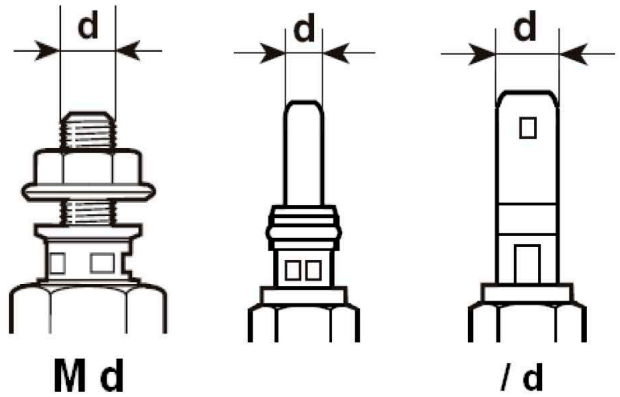




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bm336M6	129	30	80	M10x1,00	5	4	10/9,5*	11
bm337M5	150	29		M9x1,00		4	9	11
bm338X4	125	25,5	82	M10x1,00	5	M4	10	23
bm345U8	86	24	48	M10x1,25	5	M4	12	20,5
bm346H7	61	20	27,5	M12x1,25	6	M5	12	8,5
bm348L5	87	33	48	M18x1,50	5	M4	19	10,5
bm349M4	98	25	58,5	M10x1,25	5	M4	12	11
bm350L3	76	27,5	27,5	M10x1,00	5	/ 6,3	10/9,5*	10,5
bm351U2	97	28	53	M10x1,25	5	M4	12	20,5
bm352T1	90	21	55	M12x1,25	5	M4	14	19
bm353W0	81	23,5	43	M10x1,25	5	M4	12	22,5
bm355M9	213	23	175,5	M10x1,25	5	M4	12	11
bm357F7	95	28	53	M10x1,25	5	M4	12	7
bm370F5	124	26		M10x1,00	4/3,3	4	10	7
bm414M7	104	27	63,5	M10x1,00	5	M4	10	11
bm415N6	119	27	67,5	M12x1,25	6	4	12	11,5
bm416M5	80	23,5	43	M10x1,00	5	M4	10	11
bm417M4	85	23,5	48	M10x1,25	5	M4	12	11
bm418P3	94	28	34,5	M18x1,50	6	7	19	12
bm419X2	83	21,5	48	M10x1,25	5	M4	12	23
bm420M1	65	20	32	M12x1,25	5	M4	12	11
bm421M0	85	19,5	52,5	M10x1,25	5	M4	12	11
bm423X9	90	21	55	M12x1,25	5	M4	14	23
bm424M8	75	16,5	45,5	M10x1,25	5	M4	12	11
bm425P7	81	22	45,5	M10x1,25	5	M4	12	12
bm427M5	151	24	105	M10x1,00	5	4	10	11

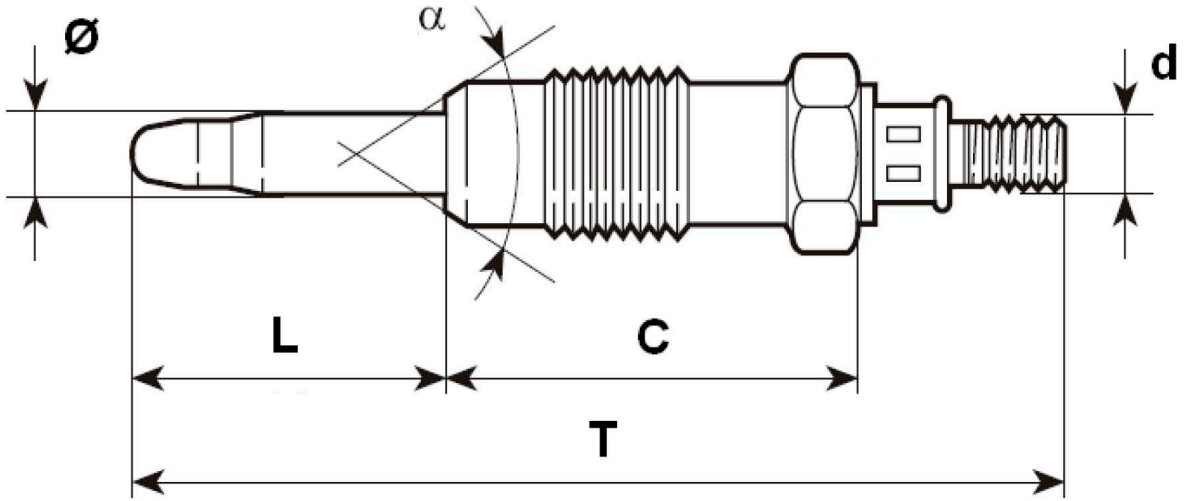
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bm435M8	140	23,5	92,5	M10x1,25	5	4	12	11
bm436M7	79	24	42	M10x1,00	5	M4	10	11
bm437M6	61	20	27,5	M12x1,25	6	M5	12	11
bm438M5	112	27	70	M8x1,00	4	M4	8	11
bm445W9	133	30	85	M10x1,25	5	M4	12	22,5
bm446X8	90	21	55	M12x1,25	5	M4	14	23
bm448Q6	134	24	95	M12x1,25	5	M4	12	14
bm449M5	68	19	35	M10x1,25	5	M4	12	11
bm450C4	78	27	27,5	M10x1,00	5	/ 6,3	10/9,5*	6
bm451L3	134	24	95	M12x1,25	5	M4	12	10,5
bm452K2	90	21	55	M12x1,25	5	M4	14	10
bm453U1	76	20	41	M12x1,25	5	M4	12	20,5
bm454Y0	85	22,5	50,5	3/8x24 UNF	6	2,5	10/8**	24
bm456M9	176	21	140,5	M10x1,25	5	M4	12	11
bm457M8	95	28	53	M10x1,25	5	M4	12	11
bm458P7	85	22,5	50,5	3/8x24 UNF	6	2,3	8	12
bm459M6	154	31	101	M10x1,25	4/3,5	M4	12	11
bm470F6	134	28	78	M10x1,00	4/3,3	4	10	7
bm515N7	125	29,5	83	M10x1,00	5	M4	10	11,5
bm519M3	61	20	27,5	M12x1,25	6	M5	12	11
bm520X2	68	19,5	35	M10x1,25	5	M4	12	23
bm522M0	87	31	43	M10x1,25	5	M4	12	11
bm524X9	123	25	85	M10x1,25	5	M4	12	23
bm533B0	148	26,5	100	M8x1,00	4/3,3	4	8	4,4
bm536P8	74	29	32	M12x1,25	6	M5	12	12
bm537N7	147	26		M8x1,00		4	8	11,5

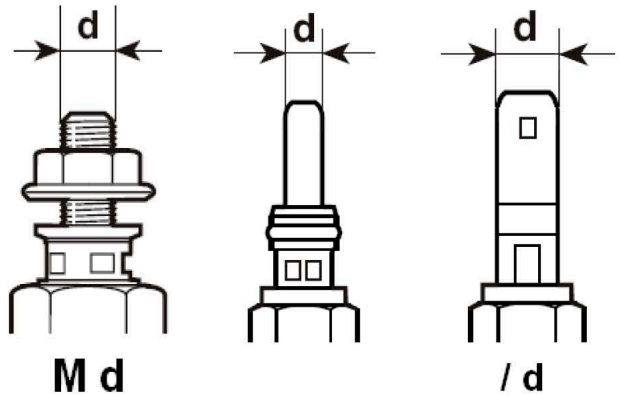




DM	T mm	L mm	C mm		Ø mm	d mm		
bm538M6	119	27	70	M8x1,00	4	4	8	11
bm546Y9	66	17	35	M10x1,25	5	M4	12	24
bm547M8	96	28	53	M10x1,25	5	M4	12	11
bm548X7	88	31,5	43	M10x1,25	5	M4	12	23
bm549M6	81	22,5	45,5	M10x1,25	5	M4	12	11
bm550M5	79	20	45,5	M10x1,25	5	M4	12	11
bm551H4	95	28	53	M10x1,25	5	M4	12	8,5
bm552J3	93	24	53	M10x1,25	5	M4	12	9,5
bm553L2	79	22	43	M10x1,25	5	M4	12	10,5
bm554V1	91	23	54	M10x1,25	5	M4	12	21
bm555M0	163	37	112	M10x1,25	5	M4	12	11
bm557T9	82	25	43	M10x1,25	5	M4	12	19
bm615M8	129	27	80	M10x1,00	5	4	10	11
bm616M7	97	29	46	M10x1,00	5	4	10	11
bm618M5	89	21,5	54	M10x1,25	5	M4	12	11
bm619C4	89	21,5	54	M10x1,25	5	M4	12	6
bm620M3	67	19	35	M10x1,25	5	M4	12	11
bm621X2	93	27	53	M10x1,25	5	M4	12	23
bm622J1	90	21	55	M12x1,25	5	M4	14	9,5
bm627M7	98	23,5	53	M10x1,00	5	4	10	11
bm628U6	134	24	95	M12x1,25	5	M4	12	20,5
bm629M5	116	33	70	M10x1,00	5	M4	10	11
bm634M0	78	17,5	47	M10x1,25	5	M4	12	11
bm636L9	81	27	33,5	M10x1,00	5	4	10/9,5*	10,5
bm637M8	82	21		M10x1,25		M4		11
bm638M7	152	39	91	M8x1,00	4	4	8	11

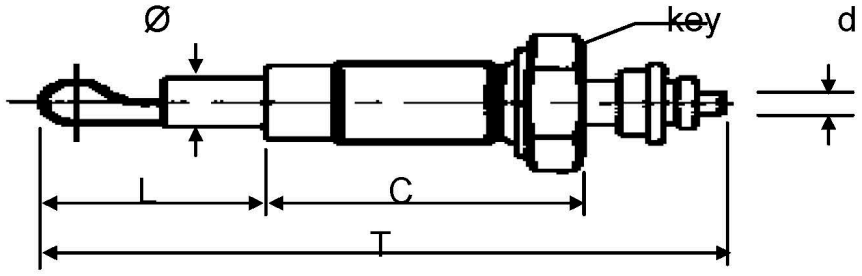
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bm645L0	76	20,5	41	M12x1,25	5	M4	12	10,5
bm647J9	68	19	35	M10x1,25	5	M4	12	9,5
bm648R8	89	32	43	M10x1,25	5	M4	12	16
bm649X7	94,5	20	60,5	M12x1,25	5	M4	12	23
bm650Y6	119	23	83,5	3/8x24 UNF	6	6	10/9,5*	24
bm651C5	95	28	53	M10x1,25	5	M4	12	6
bm652U4	93	24	53	M10x1,25	5	M4	12	20,5
bm653Y3	81	22	45,5	M10x1,25	5	M4	12	24
bm654P2	119	23	83,5	3/8x24 UNF	6	6	10/9,5*	12
bm655M1	88	17,5	53	M10x1,25	5	M4	12	11
bm656M0	78	22,5	41	M12x1,25	5	M4	12	11
bm715N9	86	27	37	M12x1,25	5	4	12	11,5
bm716M8	92	24	46	M10x1,00	5	4	10	11
bm717L7	93	27	53	M10x1,25	5	M4	12	10,5
bm718L6	85	24	48	M10x1,25	5	M4	12	10,5
bm719M5	85	19,5	52,5	M10x1,25	5	M4	12	11
bm720M4	66	17,5	35	M10x1,25	5	M4	12	11
bm721H3	93	27	53	M10x1,25	5	M4	12	8,5
bm724W0	82	25	43	M10x1,25	5	M4	12	22,5
bm729P6	71	20	26	M12x1,25	6	4	12	12
bm734M1	89	32	43	M10x1,25	5	M4	12	11
bm735M0	134	24	95	M12x1,25	5	M4	12	11
bm737N9	130	25,5	82	M10x1,00	5	4	10	11,5
bm738M8	126	24	80	M8x1,00	4	4	8	11
bm745W1	76	20,5	41	M12x1,25	5	M4	12	22,5
bm748C9	88	31,5	43	M10x1,25	5	M4	12	6

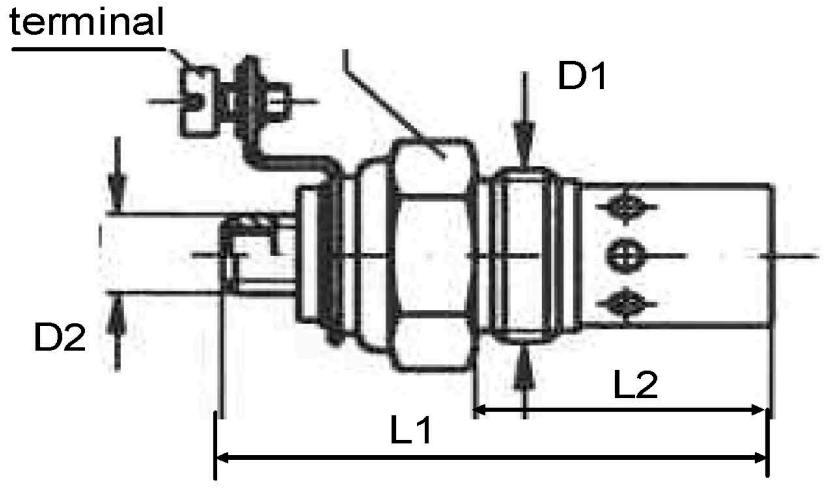




DM	T mm	L mm	C mm		Ø mm	d mm		
bm749M8	95	28	53	M10x1,25	5	M4	12	11
bm750M7	88	23,5	43	M10x1,00	5	4	10	11
bm751G6	93	27	53	M10x1,25	5	M4	12	8
bm752B5	86	24	48	M10x1,25	5	M4	12	5
bm753Y4	81	19	48	M10x1,25	5	M4	12	24
bm754L3	69	16	39	M10x1,25	5	M4	12	10,5
bm755M2	79	17	48	M10x1,25	5	M4	12	11
bm756M1	89	30,5	43,5	M10x1,25	5	M4	12	11
bm757X0	134	24	95	M12x1,25	5	M4	12	23
bm812M2	60	20	27,5	M12x1,25	6	M5	12	11
bm814N0	121	25	83	M10x1,00	5	M4	10	11,5
bm818B7	85	23,5	48	M10x1,25	5	M4	12	5
bm819U6	94	20	60,5	M12x1,25	5	M4	12	20,5
bm820X5	68	19,5	35	M10x1,25	5	M4	12	23
bm821Q4	93	27	53	M10x1,25	5	M4	12	14
bm823L2	90	36	48	M18x1,50	6	M5	19	10,5
bm829M7	95	24	57	M10x1,00	5	M4	10	11
bm834M2	79	18,5	47	M10x1,25	5	M4	12	11
bm835M1	98	22	62,5	M10x1,25	5	M4	12	11
bm836N0	120	39	58	M10x1,00	5	4	10	11,5
bm846L1	66	17	35	M10x1,25	5	M4	12	10,5
bm849Y9	90,5	21,5	55	M12x1,25	5	M4	14	24
bm850M8	100	24	61	M10x1,00	5	M4	10	11
bm851T7	93	27	53	M10x1,25	5	M4	12	19
bm852L6	134	24	95	M12x1,25	5	M4	12	10,5
bm853W5	92	36	50	M18x1,50	6	M5	19	22,5

DM	T mm	L mm	C mm		Ø mm	d mm		
bm854L4	68	16	37,5	M10x1,25	5	M4	12	10,5
bm855M3	90	32	43,5	M10x1,25	5	M4	12	11
bm856N2	63	17,5	32	M12x1,25	6	M5	12	11,5
bm857I1	86	24	48	M10x1,25	5	M4	12	9
bm913M2	74	29	32	M12x1,25	6	M5	12	11
bm914M1	75	24	38	M10x1,00	5	M4	10	11
bm915N0	69	24	32	M12x1,25	6	M5	12	11,5
bm918M8	80	18,5	48	M10x1,25	5	M4	12	11
bm920M6	80	18,5	48	M10x1,25	5	M4	12	11
bm923L3	80	26	48	M18x1,50	6	M5	19	10,5
bm929K8	92	23,5	55	M10x1,00	5	M4	10	10
bm932B5	95	29	46	M10x1,00	5/3,6	4	10	5
bm934L3	81	26,5	33,5	M10x1,00	5	/ 6,3	10/9,5*	10,5
bm935P2	80	29	26	M12x1,25	6	4	12	12
bm936M1	79	18,5	47	M10x1,25	5	M4	12	11
bm937M0	69	24	32	M12x1,25	6	M5	12	11
bm947U1	72	19	39	M10x1,25	5	M4	12	20,5
bm948X0	89	32	43	M10x1,25	5	M4	12	23
bm950M9	77	18	45,5	M10x1,25	5	M4	12	11
bm951J8	93	24	53	M10x1,25	5	M4	12	9,5
bm952M7	134	24	95	M12x1,25	5	M4	12	11
bm953L6	90	34	48	M18x1,50	6	M5	19	10,5
bm954L5	125	19	92,5	M10x1,25	5	M4	12	10,5
bm955M4	81	22	45,5	M10x1,25	5	M4	12	11
bm956M3	95	28	53	M10x1,25	5	M4	12	11
bm957X2	134	24	95	M12x1,25	5	M4	12	23





	T mm	L mm	C mm		Ø mm	d mm		
011A6	89	26	34,5	M18x1,50	10	M5	19	0,9
211A8	89	28	34,5	M18x1,50	10	M5	19	0,9
511Z0	86	33	29	M18x1,50	12	M5	25,4	1,7

	L1 mm	L2 mm	D2 mm				Terminal screw / plane		Flow cm3/min
426P6	60	31	UNF 3/8x24	UNF 7/8x14	24	12	x	-	3,5 - 5
526Y7	60	31	UNF 3/8x24	UNF 7/8x14	24	24	x	-	3,5 - 5
626P8	60	31	UNF 3/8x24	UNF 7/8x14	24	12	-	x	3,5 - 5
726Y9	60	31	UNF 3/8x24	1/2"	24	24	-	x	3,5 - 5
926P0	60	31	UNF 3/8x24	1/2"	24	12	-	x	3,5 - 5