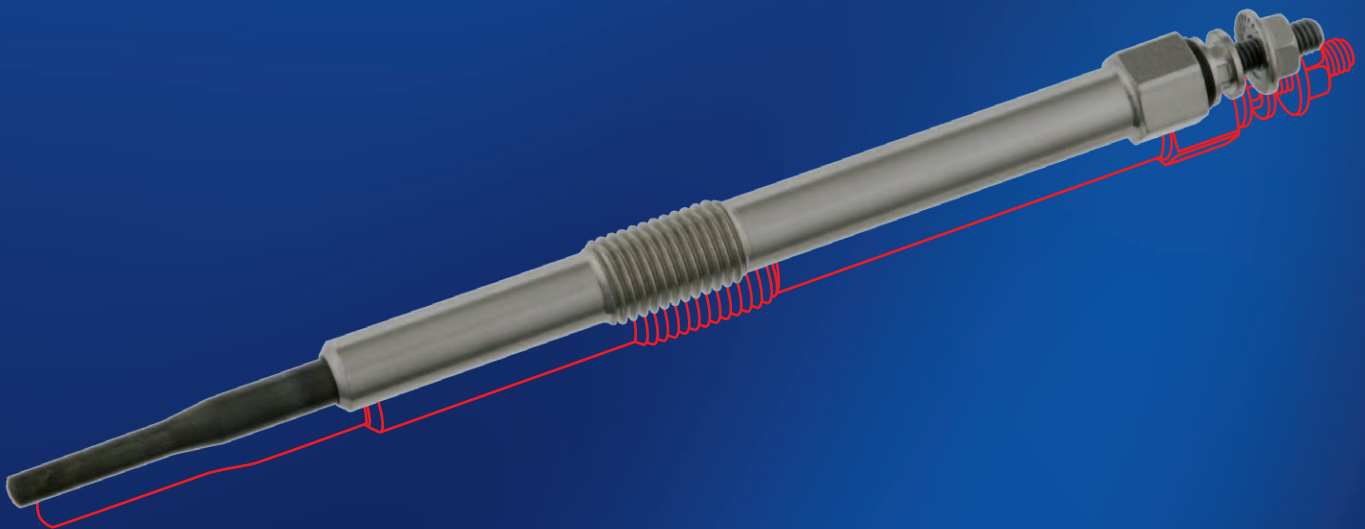


## Glow plugs

- Parts for the most current models of all major manufacturers.





## ALFA ROMEO

<b>33</b> (1988→1994)				
<b>1.8 TD</b>	54/73	VM82A		<b>15960</b>

<b>75</b> (1985→1992)				
<b>2.0 TD</b>	70/95	VM80A		<b>15960</b>
	81/110	VM81A		

<b>147</b> (2001→ )				
<b>1.9 JTD</b>	85/115	937A2000		<b>15959</b>
	93/126	937A4000		
	100/136	192A1000		<b>24483</b>
	103/140	192A5000		
	110/150	937A5000 939A2000		

<b>155</b> (1993→1997)				
<b>2.5 TD</b>	92/125	VM07B		<b>15949</b>
		VM31B		

<b>156</b> (1997→ )				
<b>1.9 JTD</b>	77/105	AR32302		<b>15959</b>
	81/110	AR37101		
	85/115	937A2000		
	93/126	937A4000		<b>24483</b>
	100/136	192A1000		
	110/150	937A5000 939A2000		
<b>2.4 JTD</b>	99/135	AR32501		<b>15959</b>
	103/140	839A6000		
	110/150	841C000		

# ALFA ROMEO / AUDI



<b>159</b> (2005→ )				
<b>1.9 JTD</b>	110/150	939A2000		<b>24483</b>
<b>164</b> (1987→1998)				
<b>2.5 TD</b>	84/114	VM84A		<b>15960</b>
	92/25	VM08B		<b>15960</b>
		VM32B	92 →	<b>15949</b>
<b>166</b> (1998→ )				
<b>2.4 JTD</b>	100/136	AR34202		<b>15959</b>
	103/140	839A6000		
	129/175	841G000		<b>24483</b>
		841H000		
<b>GT</b> (2003→ )				
<b>1.9 JTD</b>	110/150	937A5000		<b>24483</b>
<b>Mito</b> (2008→ )				
<b>1.3 JTD</b>	70/95	199A3000		<b>24484</b>
		199B1000		

## Audi

<b>80 (81)</b> (1979→1987)				
<b>1.6 D</b>	40/54	CR		<b>15956</b>
		JK		
<b>1.6 TD</b>	51/70	CY		
<b>80 (89)</b> (1987→1992)				
<b>1.6 TD</b>	59/80	RA		<b>15956</b>
		SB		
<b>1.9 D</b>	47/64	1Y		


**80 (8C)**  
 (1992→1996)

<b>1.9 TDI</b>	55/75	AAZ		<b>15956</b>
			(1)	<b>17979</b>
	66/90	1Z	(2) (ch.) → 8C-R-163 712	<b>15958</b>
			(2) (ch.) 8C-R-163 713 →	<b>15956</b>

**100 (44)**  
 (1983→1991)

<b>2.0 D</b>	51/70	CN		
<b>2.0 TD</b>	66/90	DE		<b>15956</b>
	75/102	NC		
<b>2.4 D</b>	60/82	3D		<b>17979</b>
<b>2.5 TDI</b>	88/120	1T		<b>17979</b>

**100 (4A)**  
 (1991→1994)

<b>2.4 D</b>	60/82	AAS		<b>15956</b>
<b>2.5 TDI</b>	85/115	AAT		<b>17979</b>
		ABP		

**A2 (8Z)**  
 (2000→2005)

<b>1.2 TDI</b>	45/61	ANY		
<b>1.4 TDI</b>	55/75	AMF		<b>27226</b>
		BHC		

**A3 (8L)**  
 (1997→2003)

<b>1.9 TDI</b>		AGR	(1)	<b>17979</b>
	66/90		(2)	<b>15958</b>
		ALH	(1)	<b>17979</b>
			(2)	<b>15958</b>
	81 / 110	AHF / ASV	(1)	<b>17979</b>
			(2)	<b>15958</b>

...

(1) for engine

(2) for glow plug heater



## ... (cont.) A3 (8L) (1997→2003)

<b>1.9 TDI PD</b>	74/100	ATD / AXR	(1) (ch.) → 8L-2-037 877	17979
			(1) (ch.) 8L-2-037 878 →	27226
			(2)	15958
	96/130	ASZ	(1) (ch.) → 8L-2-037 877	17979
			(1) (ch.) 8L-2-037 877 →	27226
			(2)	15958

## A3 (8P)

(2004 → )

<b>1.9 TDI</b>	77/105	BKC		
		BLS		
		BXE		
<b>2.0 TDI</b>	100/136	AZV	04→ 08	26685
	103/140	BKD		

## A4 (8D)

(1995 →2001)

<b>1.9 TDI</b>	55/75	AFF	(1)	17979
			(2)	15956
	66/90	AHH / AHU / 1Z	(1)	17979
			(2)	15956
	81/110	AFN / AVG	(1)	17979
			(2)	15956
<b>1.9 TDI PD</b>	85/115	AJM / ATJ	(1)	17979
			(2)	15958
<b>2.5 TDI V6</b>	110/150	AFB / AKN	(1)	19900

## A4 (8E)

(2001→2008)

<b>1.9 TDI</b>	85/116	BKE	(ch.) 8E-5-070 251 →	24176
<b>1.9 TDI PD</b>	74/100	AVB	(ch.) → 8E-2-148 697	17979
			(ch.) 8E-2-148 698 →	27226
	96/130	AVF / AWX	(ch.) → 8E-2-148 697	17979
			(ch.) 8E-2-148 698 →	27226

...

(1) for engine

(2) for glow plug heater


**...(cont.) A4 (8E)**  
 (2001→2008)

<b>2.5 TDI V6</b>	114/155	AYM	<b>19900</b>
	120/163	BCZ / BDG / BFC	
	132/179	AKE / BAU / BDH	

**A6 (4A)**  
 (1995→1997)

<b>1.9 TDI</b>	66/90	1Z / AHU	<b>17979</b>
	85/115	AAT	
<b>2.5 TDI</b>	103/140	AEL	<b>17979</b>

**A6 (4B)**  
 (1998→ )

<b>1.9 TDI</b>	81/110	AFN / AVG	<b>17979</b>
	96/130	AVF / AWX	
<b>1.9 TDI PD</b>	100/136	BNA	<b>27226</b>
	103/140	BLB	
	110/150	AFB / AKN	
<b>2.0 TDI</b>	114/155	AYM	<b>26685</b>
	120/163	BCZ / BDG / BFC	
	132/179	AKE / BAU / BDH	
<b>2.5 TDI V6</b>	114/155	AYM	<b>19900</b>
	120/163	BCZ / BDG / BFC	
<b>2.5 TDI V6</b>	132/179	AKE / BAU / BDH	<b>19900</b>

**A6 Allroad (47)**  
 (2000→ )

<b>2.5 TDI V6</b>	120/163	BCZ	<b>19900</b>
	132/179	AKE / BAU	

**A8 (4D)**  
 (1994→2003)

<b>2.5 TDI V6</b>	110/150	AFB / AKN	<b>19900</b>
	132/179	AKE	

**A8 (4E)**  
 (2004→2010)

<b>4.0 TDI V8</b>	202/275	ASE	<b>19900</b>
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**Cabriolet (8G)**  
 (1992→2000)

<b>1.9 TDI 90</b>	66/90	1Z / AHU	<b>17979</b>
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## BMW

### 1'er (E 87) (2004→2007)

<b>118 d</b>	90/122	M 47N	<b>24094</b>
<b>120 d</b>	120/163		

### 3'er (E 30) (1982→1994)

<b>324 d</b>	63/85	M 21	<b>15963</b>
<b>324 td</b>	85/115		

### 3'er (E 36) (1990→2000)

<b>318 tds</b>	66/90	M 41	<b>15963</b>
<b>325 td</b>	85/115	M 51	
<b>325 tds</b>	105/143		

### 3'er (E 46) (1998→2005)

<b>318 d</b>	85/115	M 47	<b>19882</b>
		M 47N	<b>24094</b>
<b>320 d</b>	100/136	M 47	<b>19882</b>
	110/150	M 47N	<b>24094</b>
<b>330 d</b>	135/184	M 57	<b>19882</b>
	150/204	M 57N	<b>24094</b>
<b>330 xd</b>	150/204	M 57N	<b>24094</b>

### 3'er (E 90) Limousine / Saloon (2005→ )

<b>318 d</b>	90/122	M 47N2	<b>24094</b>
<b>320 d</b>	110/150		
<b>325 d</b>	145/197		
<b>330 d / xd</b>	170/231	M 57N2	
<b>335 d / xd</b>	210/286		


**3'er (E 91) Touring**

(2005→ )

<b>318 d</b>	90/122	M 47N2	
<b>320 d</b>	120/163		
<b>325 d</b>	145/197		<b>24094</b>
<b>330 d / xd</b>	170/231	M 57N2	
<b>335 d</b>	210/286		

**3'er Coupe (E 92)**

(2006→2010)

<b>325 d</b>	145/197	M 57N2	
<b>330 d / xd</b>	170/231		
<b>335 d</b>	210/286		<b>24094</b>

**3'er Cabrio (E 93)**

(2007→2010)

<b>325 d</b>	145/197	M 57N2	
<b>330 d</b>	170/231		
			<b>24094</b>

**5'er (E 34)**

(1987→1996)

<b>524 td</b>	85/115	M 21	
<b>525 td</b>	85/115	M 51	
<b>525 tds</b>	105/143	M 51	
			<b>15963</b>

**5'er (E 39)**

(1995→2004)

<b>520 d</b>	100/136	M 47	
<b>525 d</b>	120/163	M 57	
<b>525 td</b>	85/115	M 51	<b>15963</b>
<b>525 tds</b>	105/143		
<b>530 d</b>	135/184	M 57	<b>19882</b>
	142/193		

**5'er (E 60) Limousine / Saloon**

(2003→2010)

<b>520 d / 520 xd</b>	120/163	M 47N2	<b>24094</b>
<b>525 d / 525 xd</b>	130/145	M 57N/N2	
	177/197		

...





## ... ( cont.) 5'er (E 60) Limousine / Saloon (2003→2010)

<b>530 d / 530 xd</b>	170/173	M 57N/N2	
	231/235		
<b>535 d</b>	200/210	M 57N/N2	<b>24094</b>
	272/286		

## 5'er (E 61) Touring (2003→ )

<b>520 d / 520 xd</b>	120/163	M 47N2	
<b>525 d / 525 xd</b>	130/145	M 57N/N2	
	177/197		
<b>530 d / 530xd</b>	170/173	M 57N/N2	<b>24094</b>
	231/235		
<b>535 d</b>	200/210	M 57N/N2	
	272/286		

## 6'er (E 63 / 64) (2007→ )

<b>635 d</b>	210/286	M 57N2	<b>24094</b>
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## 7'er (E 38) (1993→2001)

<b>725 tds</b>	105/143	M 51	<b>15963</b>
<b>730 d</b>	135/184	M 57	<b>19882</b>
	142/193		
<b>740 d</b>	180/245	M 67	<b>19884</b>

## 7'er (E 65) (2001→ )

<b>730 d</b>	160/170	M 57N2	<b>24094</b>
	218/231		

## X3 I (E 83) (2003→2010)

<b>2.0 d</b>	110/150	M 47N2	
<b>3.0 d / 3.0 sd</b>	150/160/210	M 57N2	<b>24094</b>
	204/218/286		



## X5 I (E 53) (2000→2006)

<b>3.0 d</b>	135/184	M 57	<b>19882</b>
	160/218	M 57N	<b>24094</b>

## X5 II (E 70) (2006→2010)

<b>3.0 d / 3.0 sd</b>	173/210	M 57N2	<b>24094</b>
	235/286		

## X6 (E 71) (2008→ )

<b>3.0 dx</b>	173/235	M 57N2	<b>24094</b>
<b>3.5 dx</b>	210/286		

## CHRYSLER

## PT-Cruiser (2005→2009)

<b>2.2 CRD</b>	89/110	EDJ	<b>22836</b>
	121/150		

## CITROËN

## AX (1986→1998)

<b>1.4 D</b>	37/50	TUD3	<b>15962</b>
<b>1.5 D</b>	40/55	TUD5	<b>19099</b>

## Berlingo I (1994→2002)

<b>1.8 D</b>	43/59	XUD7	<b>15960</b>
<b>1.9 D</b>	51/70	XU9A	<b>15960</b>
		DW8	<b>19099</b>
		DW8B	
<b>2.0 HDI</b>	66/90	DW10TD	<b>15957</b>



## Berlingo II (2002→2008)

1.6 HDI	55/75	DV6BTED4	for NGK → (orga.) 10780	26221
			(orga.) 10781 →	31248
	66/90	DV6ATED4	for NGK → (orga.) 10780	26221
			(orga.) 10781 →	31248

## Berlingo III (2008→ )

1.6 HDI	55/75	DV6BTED4		
	66/90	DV6ATED4		31248
	80/109	DV6TED4		

## C1

(2005→ )

1.4 HDI	40/54	DV4TD		31248
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## C2

(2003→ )

1.4 HDI	40/54	DV4TD	for NGK → (orga.) 10220	26221
			(orga.) 10221 →	31248
1.6 HDI	80/109	DV6TED4		31248

## C3 I

(2002→2010)

1.4 HDI	40/ 54	DV4TD	for NGK → (orga.) 10226	26221
			(orga.) 10227 →	31248
1.6 HDI	66/90	DV6ATED4	for NGK → (orga.) 10780	26221
			(orga.) 10781 →	31248
	80/109	DV6TED4	for NGK → (orga.) 10780	26221
			(orga.) 10781 →	31248

## C3 II

(2010→ )

1.4 HDI	40/54	DV4TD		31248
1.6 HDI	80/109	DV6ATED4		

## C3 Pluriel

(2003→ )

1.4 HDI	40/54	DV4TD	for NGK (ch.) 10221 →	31248
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<b>C3 Picasso</b> (2009→ )				
<b>1.6 HDI</b>	66/90	DV6ATED4	<b>for NGK → (orga.) 10780</b>	<b>26221</b>
			<b>(orga.) 10781 →</b>	<b>31248</b>
	80/109	DV6TED4	<b>for NGK → (orga.) 10780</b>	<b>26221</b>
			<b>(orga.) 10781 →</b>	<b>31248</b>
<b>C4</b> (2004→ )				
<b>1.6 HDI</b>	66/90	DV6ATED4	<b>for NGK → (orga.) 10780</b>	<b>26221</b>
			<b>(orga.) 10781 →</b>	<b>31248</b>
	80/109	DV6TED4	<b>for NGK → (orga.) 10780</b>	<b>26221</b>
			<b>(orga.) 10781 →</b>	<b>31248</b>
<b>2.0 HDI</b>	100/136	DW10BTED4		<b>26222</b>
<b>C4 Picasso</b> (2006→ )				
<b>1.6 HDI</b>	80/109	DV6TED4		<b>31248</b>
<b>C5 I</b> (2001→2004)				
<b>2.0 HDI</b>	80/109	DW10ATED		<b>15957</b>
<b>2.2 HDI 16V</b>	98/133	DW12TED4		<b>15957</b>
			<b>EOBD (orga.) 9702 →</b>	<b>26222</b>
<b>C5 II</b> (2004→2008)				
<b>1.6 HDI</b>	80/109	DV6TED4	<b>for NGK → (orga.) 10780</b>	<b>26221</b>
			<b>(orga.) 10781 →</b>	<b>31248</b>
<b>2.0 HDI</b>	100/136	DW10BTED4		<b>26222</b>
<b>2.2 HDI 16V</b>	98/133	DW12TED4		
<b>C5 III</b> (2008→ )				
<b>1.6 HDI</b>	80/109	DV6TED4		<b>31248</b>



<b>C8</b> (2002→ )				
<b>2.0 HDI</b>	79/107	DW10ATED4	→ (orga.) 9666	<b>15957</b>
			(orga.) 9667 →	<b>26222</b>
	88/120	DW10UTD4		<b>26222</b>
	100/136	DW10BTED4		<b>26222</b>
<b>2.2 HDI</b>	94/128	DW12TED4	→ (orga.) 9666	<b>15957</b>
			(orga.) 9667 →	<b>26222</b>
<b>Evasion</b> (1994→2002)				
<b>2.0 HDI</b>	80/109	DW10ATED		<b>15957</b>
<b>2.1 TD</b>	80/109	XUD11BTE		<b>15960</b>
<b>Jumper I</b> (1994→2002)				
<b>2.0 HDI</b>	62/84	DW10TD		<b>15957</b>
<b>2.5 HDI</b>	79/107	DJ5TED		<b>15967</b>
<b>Jumper II</b> (2002→ )				
<b>2.0 HDI</b>	62/84	DW10TD		<b>15957</b>
<b>2.2 HDI</b>	74/101	DW12TED	→ 27.04.03	<b>15967</b>
			28.04.03 →	<b>26222</b>
<b>Nemo</b> (2009→ )				
<b>1.4 HDI</b>	50/68	DV4TED		<b>31248</b>
<b>Jumpy</b> (1994→ )				
<b>1.9 D</b>	51/70	DW8		<b>19099</b>
		DW8B		
<b>2.0 HDI</b>	70/95	DW10BTED	→ (orga.) 9673	<b>15957</b>
	79/107	DW10ATED4	→ (orga.) 9666	<b>15957</b>
			(orga.) 9667 →	<b>26222</b>
80/109	DW10ATED		<b>15957</b>	
<b>Jumpy III</b> (2007→ )				
<b>1.6 HDI</b>	66/90	DV6UTED4		<b>31248</b>



<b>Saxo</b> (1996→ )				
<b>1.5 D</b>	40/55	TUD5		<b>19099</b>

<b>Xantia</b> (1993→2001)				
<b>2.0 HDI</b>	66/90	DW10TD		<b>15957</b>
	80/109	DW10ATED		

<b>XM</b> (1989→2000)				
<b>2.1 D</b>	60/82	XUD11A		<b>15960</b>
	<b>2.1 TD</b>	80/109	XUD11A	
XUD11ATE				
<b>2.5 TD</b>	95/129	DK5ATE		

<b>Xsara</b> (1993→2001)				
<b>1.4 HDI</b>	40/54	DV4TD	for NGK → (orga.) 10220	<b>26221</b>
			(orga.) 10221 →	<b>31248</b>
<b>2.0 HDI</b>	66/90	DW10TD		<b>15957</b>
	80/109	DW10ATED		

<b>Xsara Picasso</b> (2000→ )				
<b>1.6 HDI</b>	80/109	DV6TED4	for NGK (ch.) → 10783	<b>26221</b>
			(orga.) 10784 →	<b>31248</b>
<b>2.0 HDI</b>	66/90	DW10TD		<b>15957</b>

## DACIA

<b>Logan</b> (2004→ )				
<b>1.5 dCi</b>	48/65	K9K-790, 794		<b>17979</b>

<b>Sandero</b> (2008→ )				
<b>1.5 dCi</b>	48/65			<b>17979</b>
	50/68	K9K-790, 792, 796		
	63/86			



## DODGE

### Sprinter

(2002→2006)

<b>2.7 CDi</b>	115/156	EX9	<b>22836</b>
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## FIAT

### 500

(2007→ )

<b>1.3 JTD</b>	55 / 75	169A1000	<b>24484</b>
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### Brava / Bravo

(1998→2001)

<b>1.9 JTD</b>	55/75	182A8000	<b>15959</b>
	74/100	182A7000	
		182B9000	
	77/105	182B4000	

### Croma

(2005→ )

<b>1.9 JTD</b>	110/150	937A5000	<b>24483</b>
		939A2000	
<b>2.4 JTD</b>	147/200	939A3000	<b>24483</b>

### Doblo

(2000→ )

<b>1.3 JTD</b>	51/69	188A9000	<b>24484</b>
<b>1.9 D</b>	46/63	223A6000	<b>21957</b>
<b>1.9 JTD</b>	74/100	182B9000	<b>15959</b>

### Ducato

(1994→ )

<b>1.9 TDS</b>	66/90	DHX	<b>15960</b>
<b>2.0 JTD</b>	62/84	RHV	<b>15957</b>

### Idea

(2003→ )

<b>1.3 JTD</b>	51/69	188A9000	<b>24484</b>
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<b>Marea</b> (1998→ )			
<b>1.9 JTD</b>	55/75	182A8000	<b>15959</b>
	74/100	182A7000	
	77/105	182B4000	
	81/110	186A6000	
<b>2.4 JTD</b>	91/125	185A2000	<b>15959</b>
	100/136	185A6000	
<b>Multipla</b> (1999→ )			
<b>1.9 JTD</b>	77/105	182B4000	<b>15959</b>
	81/110	186A6000	
<b>Palio</b> (1998→ )			
<b>1.3 JTD</b>	51/69	188A9000	<b>24484</b>
<b>1.9 D</b>	46/63	223A6000	<b>21957</b>
<b>Panda</b> (2003→ )			
<b>1.3 JTD</b>	51/96	188A9000	<b>24484</b>
<b>Punto II</b> (1999→ )			
<b>1.3 JTD</b>	51/69	188A9000	<b>24484</b>
<b>1.9 D</b>	44/60	188A3000	<b>21957</b>
<b>1.9 JTD</b>	59/80	188A2000	<b>15959</b>
	63/86	188A7000	
<b>Scudo</b> (1995→ )			
<b>1.9 D</b>	51/69	DW8	<b>19099</b>
	68/92	D8B	<b>15960</b>
<b>1.9 TDS</b>	51/69	D9B	<b>15960</b>
	66/90	DHX	
<b>2.0 JTD</b>	80/109	RHZ	<b>15957</b>





## Stilo (2001→ )

<b>1.9 JTD</b>	59/80	192A3000	<b>15959</b>
	85/115	192A1000	
	93/126	937A4000	
	100/136	192A1000	<b>24483</b>
	103/140	192A5000	
	110/150	937A5000 939A2000	

## Strada Pick Up (1999→ )

<b>1.9 D</b>	46/63	223A6000	<b>21957</b>
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## Ulysse I (1996→2002)

<b>1.9 D</b>	68/92	D8B	<b>15960</b>
<b>1.9 TDS</b>	66/90	DHX	<b>15960</b>
<b>2.0 JTD</b>	80/109	RHZ	<b>15957</b>
		RHW	
<b>2.1 TD</b>	80/109	P8C	<b>15960</b>

## Ulysse II (2002→ )

<b>2.0 JTD</b>	80/109	RHZ	<b>15957</b>
		RHM	
		P8C	
<b>2.2 JTD</b>	94/128	4HW	

# FORD

## Escort 81 (1980→1985)

<b>1.6 D</b>	40/54	<b>15962</b>
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## Escort 86 (1986→1990)

<b>1.6 D</b>	40/54	<b>15962</b>
<b>1.8 D</b>	44/60	


**Escort 91**  
 (1990→1995)

<b>1.8 D</b>	44/60		
<b>1.8 TD</b>	66/90		<b>15962</b>

**Escort 95**  
 (1995→1999)

<b>1.8 D</b>	44/60		<b>15962</b>
<b>1.8 TD</b>	51/70		<b>15953</b>
	66/90	→ 09/97	<b>15962</b>
			<b>15953</b>

**Fiesta 84**  
 (1984→1989)

<b>1.6 D</b>	40/54		
<b>1.8 D</b>	44/60		<b>15962</b>

**Fiesta 89**  
 (1989→1996)

<b>1.8 D</b>	44/60		<b>15962</b>
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**Fiesta 96**  
 (1995→2002)

<b>1.8 D</b>	44/60		<b>15953</b>
<b>1.8 DI</b>	55/75		<b>19447</b>

**Fiesta 01**  
 (2001→2008)

<b>1.4 TDCI Duratorq</b>	50/68	→ 11/04	<b>26221</b>
		11/04 →	<b>31248</b>
<b>1.6 TDCI Duratorq</b>	66/90	→ 01/06	<b>26221</b>
		01/06 → 06/08	<b>31248</b>

**Fiesta 08**  
 (2008→ )

<b>1.6 TDCI Duratorq</b>	44/60		<b>31248</b>
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**Focus 98**  
 (1998→2004)

<b>1.8 DI</b>	55/75		<b>19447</b>
	66/90		



## ... (cont.) Focus 98 (1998→2004)

<b>1.8 TDCI</b>	74/100		
	85/115		<b>19447</b>

## Focus 04 (2004→2008)

<b>1.6 TDCI</b>	66/90	07/04 → 05/06	<b>26221</b>
<b>Duratorq</b>	80/109	05/06 →	<b>31248</b>
<b>1.8 TDCI</b>	85/115	11/04 →	<b>19447</b>
<b>2.0 TDCI</b>	100/136	07/04 → 11/07	<b>26222</b>
<b>Duratorq</b>			

## Focus 08 (2008→ )

<b>1.4 TDCI</b>			<b>31248</b>
<b>Duratorq</b>			
<b>2.0 TDCI</b>	100/136		<b>26222</b>
<b>Duratorq</b>			

## Focus C-Max 03 (2003→2007)

<b>1.6 TDCI</b>	66/90	07/04 → 05/06	<b>26221</b>
<b>Duratorq</b>	80/109	05/06 → 01/08	<b>31248</b>
<b>1.8 TDCI</b>	85/115		<b>19447</b>
<b>2.0 TDCI</b>	100/136		<b>26222</b>
<b>Duratorq</b>			

## Focus C-Max 07 (2007→ )

<b>1.6 TDCI</b>	66/90		<b>31248</b>
<b>Duratorq</b>	80/109		
<b>2.0 TDCI</b>	100/136		<b>26222</b>
<b>Duratorq</b>			

## Focus Cabriolet 06 (2006→ )

<b>2.0 TDCI</b>	100/136		<b>26222</b>
<b>Duratorq</b>			


**Fusion 98**  
 (2002→ )

<b>1.4 TDCI Duratorq</b>	50/68	→ 11/04	<b>26221</b>
		11/04 →	<b>31248</b>
<b>1.6 TDCI Duratorq</b>	66/90	→ 01/06	<b>26221</b>
		01/06 → 06/08	<b>31248</b>

**Galaxy 95**  
 (1995→2000)

<b>1.9 TDI</b>	66/90		<b>17979</b>
	81/115		

**Galaxy 00**  
 (2000→2006)

<b>1.9 TDI</b>	66/90	→ 10/01	<b>17979</b>
		10/01 →	<b>27226</b>
	85/115	→ 10/01	<b>17979</b>
		10/01 →	<b>27226</b>
	96/130	01/03 →	<b>27226</b>
	110/150	01/05 →	<b>27226</b>

**Galaxy 06**  
 (2006→ )

<b>1.8 TDCI</b>	92/125		<b>19447</b>
<b>2.0 TDCI Duratorq</b>	85/119		
	96/130		<b>26222</b>
	103/140		

**Granada 78**  
 (1977→1981)

<b>2.1 D</b>	46/63		<b>15960</b>
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**Granada 82 / 85**  
 (1981→1984)

<b>2.5 D</b>	51/69		<b>15960</b>
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**Ka 08**  
 (2008→ )

<b>1.3 TDCi</b>	55/75		<b>24484</b>
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## Kuga 08

(2006→2007)

**2.0 TDCI**  
**Duratorq**

100/136

**26222**

## Mondeo 93

(1993→1996)

**1.8 TD**

65/88

**15962**

## Mondeo 97

(1996→2000)

**1.8 TD**

66/90

→ 09/96

**15962**

09/96 →

**15953**

## Mondeo 01

(2001→2007)

**2.0 Di**

66/90

85/115

**21864**

**2.2 Di**

110/150

## Mondeo 07

(2007→ )

**2.0 TDCI**  
**Duratorq**

100/136

**26222**

## Orion 84

(1983→1985)

**1.6 D**

40/54

**15962**

## Orion 86

(1986→1990)

**1.6 D**

40/54

**15962**

**1.8 D**

44/60

## Orion 91

(1990→1993)

**1.8 D**

44/60

**15962**

**1.8 TD**

66/90

## P 100 Pick Up

(1989→1992)

**1.8 D**

57/78

**15962**


**Ranger**

(1999→2002)

<b>2.5 D/TD</b>	55/75	24917
	80/109	

**Scorpio 85**

(1985→1994)

<b>2.5 D</b>	51/69	15960
<b>2.5 TD</b>	68/92	

**Scorpio**

(1994→1998)

<b>2.5 TD</b>	85/115	15949
	92/125	

**Sierra 83**

(1982→1986)

<b>2.3 D</b>	49/67	15960
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**Sierra 87**

(1987→1993)

<b>1.8 D</b>	55/75	15962
<b>2.3 D</b>	49/67	15960

**S-Max**

(2006→ )

<b>2.0 TDCI Duratorq</b>	100/136	26222
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**Transit 00**

(2000→2006)

<b>2.0 Di</b>	all	21864
<b>2.4 Di</b>		

**Transit 06**

(2006→ )

<b>2.2 Di</b>		21864
<b>2.4 Di</b>		

**Transit Connect**

(2002→ )

<b>1.8 DI</b>	55/75	19447
	66/90	



## HONDA

### Accord VI (1996→1998)

<b>2.0 TDi</b>	77/105	20T2N	<b>17981</b>
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### Accord VII (1998→2003)

<b>2.0 TDi</b>	77/105	20T2N	<b>17981</b>
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### Accord VIII (2003→ )

<b>2.2 CDTi</b>	103/140	N22	<b>27190</b>
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### Civic V (1997→2001)

<b>2.0 i TD</b>	63/86	20T2R	<b>17981</b>
<b>2.0 TDi</b>	77/105	20T2N	

### Civic VI (2001→2005)

<b>1.7 CTDi</b>	74/100	4EE-2	<b>18831</b>
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### Civic VII (2006→ )

<b>2.2 CDTi</b>	103/140	N22	<b>27190</b>
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### CRV (2002→ )

<b>2.2 CDTi</b>	103/140	N22	<b>27190</b>
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### FRV (2005→ )

<b>2.2 CDTi</b>	103/140	N22	<b>27190</b>
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## HYUNDAI

### Accent / LC (2001→ )

<b>1.5 CRDi</b>	60/82	D3EA	<b>24771</b>
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<b>Elantra / XD</b> (2001→ )				
<b>2.0 CRDi</b>	83/113	D4EA		<b>24771</b>
<b>Getz / TB</b> (2003→2005)				
<b>1.5 CRDi</b>	60/82	D3EA		<b>24771</b>
<b>H-1</b> (1996→2005)				
<b>2.5 D</b>				<b>19097</b>
<b>H-100</b> (1993→ )				
<b>2.5 D</b>			Truck 93 → 00 03 →	<b>19097</b>
<b>Libero</b> (2000→ )				
<b>2.5 D</b>				<b>19097</b>
<b>Matrix / FC</b> (2001→2005)				
<b>1.5 CRDi</b>	60/82	D3EA		<b>24771</b>
<b>Santa Fe / SM</b> (2000→ )				
<b>2.0 CRDi</b>	83/113	D4EA		<b>24771</b>
<b>Terracan / FO</b> (2003→ )				
<b>2.5 D</b>				<b>19097</b>
<b>Trajet/ FC</b> (2000→2004)				
<b>2.0 CRDi</b>	83/113	D4EA		<b>24771</b>
<b>Tucson / JM</b> (2004→ )				
<b>2.0 CRDi</b>	83/113	D4EA		<b>24771</b>





## JAGUAR

### X-Type

(2001→ )

2.0 D	96/130		
2.2 D	107/146		21864
	114/155		

### X-Type Estate

(2003→ )

2.0 D	96/130		
2.2 D	107/146		21864
	114/155		

## JEEP

### Grand Cherokee (WG)

(2001→2004)

2.7 CRD	120/163	ENF	22836
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## KIA

### Bongo 3

(2004→ )

2.5 D	51/70	4D56 / D4BH	19097
	69/94		

### Carens

(2002→ )

2.0 CRDI	83/113		24771
	103/140		

### K 2500

(2003→ )

2.5 D	69/94	D4BH	24771
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**Pregio**  
 (2003→2005)

<b>2.5 D</b>	69/94	D4BH		<b>24771</b>
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**LANCIA**
**Kappa**  
 (1998→ )

<b>2.4 JTD</b>				
	91/124	838A3000		
		838A7000		<b>15959</b>
	100/136	838A8000		

**Lybra**  
 (1999→ )

<b>1.9 JTD</b>				
<b>2.4 JTD</b>				<b>15959</b>

**Musa**  
 (2004→ )

<b>1.3 JTD</b>	51/69	188A9000		<b>24484</b>
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**Phedra**  
 (1998→ )

<b>2.0 JTD</b>				
<b>2.2 JTD</b>				<b>15957</b>

**Thesis**  
 (2001→ )

<b>2.4 JTD</b>	120/164	841M000		
		841N000		<b>24483</b>

**Ypsilon**  
 (2003→ )

<b>1.3 JTD</b>	51/69	188A9000		<b>24484</b>
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**Zeta**  
 (1995→2002)

<b>2.0 JTD</b>				<b>15957</b>
<b>2.1 TD</b>	80/109	P8C		<b>15960</b>



## LAND ROVER

### Freelander / LN (2000→ )

2.0 TD	80/109	TD4 / M47	15963
	82/112		

### Range Rover II / LP (1995→2002)

2.5 D	83/113	M51	15963
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### Range Rover III / LM (2002→ )

3.0 D	130/177	M57	15963
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## MAZDA

### 121 / JASM / JBSM (1996→2001)

1.8 D	44/60	RTK / RTS	15953
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### 323 / BJ (1998→ )

2.0 TD	66/90	26757
	74/101	

### 626 / GV (1987→1997)

2.0 D	44/60	24917
	55/75	
	66/82	

### 626 / GE (1991→1997)

2.0 D	55/75	24917
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**626 / GF**

(1997→ )

<b>2.0</b>	66/90	
	74/101	<b>26757</b>
	81/110	

**626 / GW**

(1997→ )

<b>2.0</b>	66/90	
	74/101	<b>26757</b>
	81/110	

**626 / GC**

(1983→1987)

<b>2.0 D</b>		<b>31231</b>
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**Mazda 2 / DY**

(2003→ )

<b>1.4 CD</b>	50/68	<b>26221</b>
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**Mazda 3 / BK**

(2003→ )

<b>1.6 DI Turbo</b>	80/109	<b>26221</b>
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**Mazda 5 / CR**

(2005→ )

<b>2.0 CD</b>	81/110	
	105/143	<b>26757</b>

**Mazda 6 / GG / GY**

(2002→ )

<b>2.0 DI</b>	89/121	
	100/136	
	105/143	<b>26757</b>

**Mazda E / 4WD**

(1991→ )

<b>2.2 D</b>		<b>31231</b>
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# MAZDA / MERCEDES BENZ



## MPV / LW (2003→ )

2.0 DI	100/163	26757
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## Premacy / CP (1999→ )

2.0 TD	66/90 ----- 74/101	26757
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# MERCEDES BENZ

## BM 115 / „/8“ (1968→1977)

<b>200 D</b>	40/55	OM 615.913		19287
			(1)	17215
<b>220 D</b>	44/60	OM 615.912		19287
			(1)	17215
<b>240 D</b>	48/65	OM 616.916		19287
			(1)	17215
<b>240 D 3.0</b>	59/80	OM 617.910		19287
			(1)	17215





## BM 123 (1976→1985)

<b>200 D</b>				19287
			(mot.) → 220789	15960
			(mot.) 220790 →	19287
	40/55 / 44/60	OM 615.940	(mot.) → 008445	15960
			(mot.) 008446 →	17215
			(1)	19287
<b>220 D</b>	44 / 60	OM 615.941		19287
<b>240 D</b>			(mot.) → 175888	15960
			(mot.) 175889 →	19287
	48/65 / 53/72	OM 616.912	(mot.) → 047692	15960
			(mot.) 047693 →	17215
			(1)	...























(1) with High-speed glow plant



### ... (cont.) BM 123 (1976→1985)

<b>300 D</b>	59/80 / 65/88	OM 617.912	 (mot.) → 125941	<b>19287</b>
			 (mot.) 125942 →	<b>15960</b>
			 (mot.) → 113990	<b>19287</b>
			 (mot.) 113991 →	<b>15960</b>
			<b>(1)</b>	<b>17215</b>
<b>300 D Turbo</b>	92/125	OM 617.952		<b>15960</b>

### BM 124 (1985→1995)

<b>200 D</b>	55/75	OM 601.912	 (mot.) → 119225	<b>15960</b>
			 (mot.) 119226 →	<b>19223</b>
			 (mot.) → 009929	<b>15960</b>
			 (mot.) 009930 →	<b>19223</b>
<b>250 D</b>	69/94	OM 602.912	 (mot.) → 125558	<b>15960</b>
			 (mot.) 125559 →	<b>19223</b>
			 (mot.) → 018671	<b>15960</b>
			 (mot.) 018672 →	<b>19223</b>
<b>250 D Turbo</b>	93/126	OM 602.962	 (mot.) → 002728	<b>15960</b>
			 (mot.) 002729 →	<b>19223</b>
			 (mot.) → 000028	<b>15960</b>
			 (mot.) 000029 →	<b>19223</b>
<b>300 D</b>	83/113	OM 603.912	 (mot.) → 047922	<b>15960</b>
			 (mot.) 047923 →	<b>19223</b>
			 (mot.) → 031254	<b>15960</b>
			 (mot.) 031255 →	<b>19223</b>
<b>300 D Turbo</b>	80/109 / 83/113	OM 603.913	 (mot.) → 000555	<b>15960</b>
			 (mot.) → 000572	
	108/147	OM 603.960	 (mot.) → 017191	<b>15960</b>
			 (mot.) 017192 →	<b>19223</b>
	108/147	OM 603.963	 (mot.) → 000028	<b>15960</b>
53/72	OM 601.911	 (mot.) → 292357	<b>15960</b>	
55/75				

...

**(1)** with High-speed glow plant



## ... (cont.) BM 124 (1985→1995)

<b>E 200 D</b>	55/75	OM 601.912	(mot.) → 119225	<b>15960</b>
			(mot.) 119226 →	<b>19223</b>
			(mot.) → 009929	<b>15960</b>
			(mot.) 009930 →	<b>19223</b>
<b>E 250 D</b>	83/113	OM 605.911		<b>15964</b>
<b>E 250 D Turbo</b>	93/126	OM 602.962	(mot.) → 002728	<b>15960</b>
			(mot.) → 002729	<b>19223</b>
			(mot.) → 000028	<b>15960</b>
			(mot.) 000029 →	<b>19223</b>
<b>E 300 D</b>	100/136	OM 606.910		<b>15964</b>
<b>E 300 D Turbo</b>	108/147	OM 603.960	(mot.) → 017191	<b>15960</b>
			(mot.) 017192 →	<b>19223</b>

## 190 (BM 124) (1983→1992)

<b>190 D</b>	55/75	OM 601.911	(mot.) → 292357	<b>15960</b>		
			(mot.) 292358 →	<b>19223</b>		
			(mot.) → 023517	<b>15960</b>		
			(mot.) 023518 →	<b>19223</b>		
			53/72 / 55/75	OM 601.912	(mot.) → 119225	
					(mot.) → 009929	<b>15960</b>
	54/73	OM 601.921	<b>nur / only USA</b>			
<b>190 D 2.5</b>	66/90	OM 602.911	(mot.) → 071586	<b>15960</b>		
			(mot.) 071587 →	<b>19223</b>		
			(mot.) → 014525	<b>15960</b>		
			(mot.) 014526 →	<b>19223</b>		
	96/94	OM 602.911	(mot.) → 071586	<b>15960</b>		
			(mot.) 071587 →	<b>19223</b>		
			(mot.) → 014525	<b>15960</b>		
			(mot.) 014526 →	<b>19223</b>		
66/90 / 96/94	OM 602.930	(mot.) → 001529				
		(mot.) → 000046	<b>15960</b>			



## 207D → 210D (BM 601) (1973→1995)

<b>207D / 208D</b>		OM 615.944		
	40/55	OM 616.917		19287
		OM 616.917	(1)	17215
	48/65	OM 616.934		
		OM 616.937		
	53/72	OM 616.939		15960
		OM 616.937	(1)	17215
				19223
	58/79	OM 601.940	(1)	17215
	65/88	OM 617.913		15960
				19223
	70/95	OM 602.940	(1)	17215

## 307D → 310D (BM 602) (1973→1995)

<b>307D / 308D</b>	40/55	OM 615.944		
		OM 616.917		19287
	48/65	OM 616.934		
		OM 616.937		
	53/72	OM 616.939		15960
		OM 616.960	(mot.) → 021828	
<b>309D / 310D</b>	58/79	OM 601.940		19223
	65/88	OM 617.913		15960
	70/95	OM 602.940		19223

## 407D → 410D (BM 611) (1982→1995)

<b>407D / 408D</b>	58/79	OM 601.940		19223
		OM 616.913		15960
	53/72	OM 616.939		
<b>409D / 410D</b>	65/88	OM 617.913		15960
	70/95	OM 602.940		19223

(1) with High-speed glow plant













## A-Klasse (BM 168)

(1997→ )

<b>160 CDI</b>	44/60	OM 668.941	<b>18408</b>
	55/75	OM 668.940	
<b>170 CDI</b>	66/90	OM 668.940	<b>18408</b>
	70/95	OM 668.942	

## C-Klasse (BM 202)

(1992→2001)

<b>C 200 D</b>	55/75	OM 601.913	<b>19223</b>
	65/88	OM 604.915	<b>15966</b>
<b>C 200 CDI</b>	75/102	OM 611.960	<b>22836</b>
<b>C 220 D</b>			 (mot.) → 034154 <b>15964</b>
			 (mot.) 034155 → <b>15966</b>
	55/75 / 70/95	OM 604.910	 (mot.) → 006999 <b>15964</b>
			 (mot.) 007000 → <b>15966</b>
<b>C 250 D</b>			 (mot.) → 020474 <b>15964</b>
			 (mot.) 020475 → <b>15966</b>
	83/13	OM 605.910	 (mot.) → 009167 <b>15964</b>
			 (mot.) 009168 → <b>15966</b>
110/150	OM 605.960	<b>15966</b>	

## C-Klasse (BM 203)

(2000→ )

<b>C 200 CDI</b>	85/116	OM 611.962	<b>22836</b>
	90/122	OM 646.962	
		OM 646.963	
<b>C 220 CDI</b>	92/125	OM 611.960	<b>22836</b>
	105/143	OM 611.962	
		OM 611.963	
<b>C 270 CDI</b>	125/170	OM 612.962	
<b>C 320 CDI</b>	105/143	OM 611.962	<b>22836</b>

## CLC (BM 203)

(2008→ )

<b>CLC 220 CDI</b>	90 / 122	OM 646.962	<b>22836</b>
	105 / 143	OM 611.962	
	110 / 150	OM 646.963	



## CLK (BM 209)

(2002→ )

<b>CLK 220</b>	110/150	OM 646.963	
<b>CLK 270</b>	124/170	OM 612.962	<b>22836</b>

## E-Klasse (BM 210)

(1995→2002)

<b>E 200 D</b>	65/88	OM 604.917	<b>15966</b>
<b>E 200 CDI</b>	85/116	OM 646.951	<b>22836</b>
<b>E 220 D</b>	55/75 / 70/95	OM 604.912	<b>15966</b>
<b>E 220 CDI</b>	105/143	OM 646.961	<b>22836</b>
<b>E 250 D</b>	83/113	OM 605.912	<b>15966</b>
<b>E 250 D Turbo</b>	110/150	OM 605.962	
<b>E 270 CDI</b>	125/170	OM 612.961	<b>22836</b>
<b>E 280 CDI</b>	130/177	OM 647.961	
<b>E 290 D Turbo</b>	95/129	OM 602.982	<b>18404</b>
<b>E 300 D</b>	100/136	OM 606.912	<b>15966</b>
<b>E 300 D Turbo</b>	130/177	OM 606.962	
<b>E 320 CDI</b>	145/ 97	OM 613.961	<b>22836</b>








## E-Klasse (BM 211)

(2002→ )

<b>E 280 CDI</b>	150/204	OM 647.961	
<b>E 320 CDI</b>	150/204	OM 648.961	<b>22836</b>
<b>E 400 CDI</b>	184/250	OM 628.961	

## G-Klasse (BM 460)

(1979→1993)

<b>240 GD</b>	46/63	OM 616.912	 (mot.) 000047 →	<b>15960</b>
			 (mot.) → 002569	<b>19287</b>
			 (mot.) 002570 →	<b>15960</b>
<b>250 GD</b>	69/94	OM 602.930	 (mot.) → 001530	<b>15960</b>
			 (mot.) → 000046	
			 (mot.) 001531 →	<b>19223</b>
			 (mot.) 000047 →	

...




## ... (cont.) G-Klasse (BM 460)


(1979→1993)

### 300 GD


65/88 OM 617.931

 (mot.) → 001546

19287

 (mot.) 001547 →

15960

 (mot.) 000001 →

(1)


17215

## G-Klasse (BM 461)


(1990→ )


### 250 GD

69/94 OM 602.930


 (mot.) → 001530

15960

 (mot.) → 000046

 (mot.) 001531 →

19223

 (mot.) 000047 →

290 GD 72/98 OM 602.942

19223

290 GD Turbo 90/122 OM 602.983

18404

G 270 CDI 115/156 OM 612.966

22836

## G-Klasse (BM 463)

(1989→ )

250 GD 62/84 OM 602.931

19223

300 GD 80/109 OM 603.931

300 GD Turbo 130/177 OM 606.964

15966

350 GD Turbo 100/136 OM 603.972

19223

G 270 CDI 115/156 OM 612.965 / 966

22836

G 300 D 80/109 OM 603.931

19223

G 300 D Turbo 130/177 OM 606.964

15966

G 350 D Turbo 100 / 136 OM 603.972

19223

G 400 CDI 184/250 OM 628.960

22836

OM 628.962

## M-Klasse (BM 163)

(1998→ )

ML 270 CDI 125/170 OM.612.961

120/163 OM.612.963

22836

(1) with High-speed glow plant



## MB 100 (BM 631)

(1988→1996)

<b>MB 100 D</b>	40/50	OM 615.940	(mot.) → 008445	<b>19287</b>
	44/60			
<b>MB 120</b>	43/58	OM 615.963	(mot.) → 108939	<b>19287</b>
	43/58		(mot.) 108940 →	<b>15960</b>
	56/76		(mot.) 108940 →	<b>15960</b>
<b>MB 140</b>				
<b>MB 160</b>				
<b>MB 180</b>				

## S-Klasse (BM 140)

(1991→1999)

<b>300 SD Turbo</b>	110/149	OM 603.971		<b>19223</b>
<b>S 300 D Turbo</b>	130/177	OM 606.961		<b>15966</b>
	110/149	OM 603.971		<b>19223</b>





## S-Klasse (BM 220)

(1998→2005)

<b>S 320 CDI</b>	145/197	OM 613.960		<b>22836</b>
	150/204	OM 648.960		
<b>S 400 CDI</b>	184/250	OM 628.960		<b>22836</b>

## Sprinter (BM 901)





(1995→ )

<b>208 D</b>	58/79	OM 601.943		<b>19223</b>
<b>208 CDI</b>	60/82	OM 611.987		<b>22836</b>
<b>210 D</b>	75/102	OM 602.980	 (mot.) 009850 →	<b>18404</b>
			 (mot.) 000137 →	
<b>211 CDI</b>	80/109	OM 611.981		<b>22836</b>
<b>212 D</b>	90/122	OM 602.980	 (mot.) 009850 →	<b>18404</b>
			 (mot.) 000137 →	
<b>213 CDI</b>	95/129	OM 611.981		<b>22836</b>







## Sprinter (BM 902)

(1995→ )

<b>208 D</b>	58/79	OM 601.943		<b>19223</b>
<b>208 CDI</b>	60/82	OM 611.987		<b>22836</b>
	115/156	OM 612.981		
<b>210 D</b>	75/102	OM 602.980	 (mot.) 009850 →	<b>18404</b>
			 (mot.) 000137 →	
<b>211 CDI</b>	80/109	OM 611.981		<b>22836</b>
	115/156	OM 612.981		
<b>212 D</b>	90/122	OM 602.980	 (mot.) 009850 →	<b>18404</b>
			 (mot.) 000137 →	
<b>213 CDI</b>	95/129	OM 611.981		<b>22836</b>
	115/156	OM 612.981		
<b>216 CDI</b>	60/82	OM 611.987		<b>22836</b>
	95/129	OM 612.981		
	115/156	OM 612.981		

## Sprinter (BM 903)





(1995→ )

<b>308 D</b>	58/79	OM 601.943		<b>19223</b>
<b>308 CDI</b>	60/82	OM 611.987		<b>22836</b>
	115/156	OM 612.981		
	--	OM 647.981		
<b>310 D</b>	75/102	OM 602.980	 (mot.) 009850 →	<b>18404</b>
			 (mot.) 000137 →	
<b>311 CDI</b>	80/109	OM 611.981		<b>22836</b>
	115/156	OM 612.981		
	--	OM 647.981		
<b>312 D</b>	90/122	OM 602.980	 (mot.) 009850 →	<b>18404</b>
			 (mot.) 000137 →	
<b>313 CDI</b>	95/129	OM 611.981		<b>22836</b>
	115/156	OM 612.981		
	--	OM 647.981		
<b>316 CDI</b>	60/82	OM 611.987		<b>22836</b>
	95/129	OM 611.981		
		OM 612.981		
	115/156	OM 647.981		



## Sprinter (BM 904)

(1995→ )

<b>408 D</b>	58/79	OM 601.943		<b>19223</b>
<b>408 CDI</b>	60/82	OM 611.987		<b>22836</b>
	115/156	OM 612.981		
	--	OM 647.981		
<b>410 D</b>	75/102	OM 602.980	 (mot.) 009850 →	<b>18404</b>
			 (mot.) 000137 →	
<b>411 CDI</b>	80/109	OM 611.981		<b>22836</b>
	115/156	OM 612.981		
	--	OM 647.981		
<b>412 D</b>	90/122	OM 602.980	 (mot.) 009850 →	<b>18404</b>
			 (mot.) 000137 →	
<b>413 CDI</b>	95/129	OM 611.981		<b>22836</b>
	115/156	OM 612.981		
	--	OM 647.981		
<b>416 CDI</b>	60/82	OM 611.987		<b>22836</b>
	95/129	OM 611.981		
	115/156	OM 612.981		
	--	OM 647.981		
<b>616 CDI</b>	115/156	OM 612.981		<b>22836</b>

## Sprinter 8 (BM 905)

(2000→2006)

<b>209 CDI</b>	65/88	OM 646.984		<b>22836</b>
<b>211 CDI</b>	80/109	OM 646.985		
<b>213 CDI</b>	95/129	OM 646.986		
<b>215 CDI</b>	110/150	OM 646.989		
		OM 646.990		
<b>218 CDI</b>	65/88	OM 646.984		
<b>309 CDI</b>	65/88	OM 646.984		
<b>311 CDI</b>	80/109	OM 646.985		<b>22836</b>
<b>313 CDI</b>	95/129	OM 646.986		
<b>315 CDI</b>	110/150	OM 646.989		
		OM 646.990		
<b>318 CDI</b>	65/88	OM 646.984		
<b>509 CDI</b>	80/109	OM 646.985		

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## ... (cont.) Sprinter 8 (BM 905)

(2000→2006)

<b>511 CDI</b>	80/109	OM 646.985	
<b>515 CDI</b>	95/129	OM 646.986	
		OM 646.990	
	110/150	OM 646.986	<b>22836</b>
		OM 646.990	
<b>518 CDI</b>	65/88	OM 646.984	

## Vaneo (BM 414)

(2002→ )

<b>1.7 CDI</b>	55/75	OM 668.914	<b>18408</b>
	67/91		

## Vito / V-Klasse (BM 638)

(1995→2005)

<b>108 D</b>	58/79	OM 601.942	<b>19223</b>
<b>108 CDI</b>	60/82	OM 611.980	<b>22836</b>
<b>110 D</b>	72/98	OM 601.970	<b>19223</b>
<b>110 CDI</b>	75/102	OM 611.980	<b>22836</b>
<b>112 CDI</b>	92/125	OM 611.980	<b>22836</b>
<b>V 200 CDI</b>	75/102	OM 611.980	
	92/125		<b>22836</b>

## Vito / Viano (BM 639)

(2005→ )

<b>109 CDI</b>	65/88	OM 646.983	
<b>111 CDI</b>	80/109	OM 646.982	<b>22836</b>
<b>115 CDI</b>	110/150	OM 646.982	

# MINI

## Mini II

(2001→ )

<b>1.4 D R50</b>	55/65		<b>26243</b>
	75/88		
<b>1.6 TD R55/R56</b>	80/109		<b>26221</b>
	66/90		



## MITSUBISHI

### Carisma / DA4A (1996→2000)

<b>1.9 D</b>	66/90	F6QT		<b>17980</b>
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### Carisma / DA5A (2000→2004)

<b>1.9 Di-D</b>	75/102	F9Q1	_____	<b>17979</b>
	85/115	F9Q2		

### Space Star / DG4A (2000→2004)

<b>1.9 Di-D</b>	75/102	F9Q1	_____	<b>17979</b>
	85/115	F9Q2		

## NISSAN

### Blue Bird / T12 / T72 (1986→1990)

<b>2.0 D</b>	49 / 67	LD 20		<b>19941</b>
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### Pick Up (1982→1998)

<b>2.3 D</b>			04/83 → 03/86	<b>31230</b>
<b>2.4 D</b>		4WD	04/83 → 08/91	

### Capstar / F22 (1982→1992)

<b>2.3 D</b>		TD 23	_____	<b>19097</b>
<b>2.5 D</b>		TD 25		

### Capstar / F23 (1992→ )

<b>2.3 D</b>		TD 23		<b>19097</b>
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## Capstar E / 75-28

(1998→2006)

<b>2.3 D</b>	LD 23		<b>31233</b>
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## Interstar X70

(2002→ )

<b>2.5 Dti</b>	99/135	G9U	<b>21866</b>
<b>2.2 dCi</b>	110/150	G9T	

## King Cab / D21

(1985→1998)

<b>2.5 D</b>	55 - 61/75 - 83	TD 25	<b>19097</b>
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## Patrol / W160 / K160

(1979→1988)

<b>3.2 TD</b>		07/83 → 08/88	<b>31232</b>
<b>3.3 D</b>		11/79 → 08/88	

## Primastar / X83

(2002→ )

<b>2.5 Dti</b>	99/135	G9U	<b>21866</b>
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## Serena / C23M

(1992→ )

<b>2.0 D</b>	49/67	LD 20	<b>19941</b>
<b>2.3 D</b>		LD 23	<b>31233</b>

## Sunny / B12 / N13

(1986→1991)

<b>1.7 D</b>	40/54	CD 17	<b>19941</b>
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## Sunny / Y10

(1990→1998)

<b>1.7 D</b>	40/54	CD 17	<b>19941</b>
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## Terrano II / C23M 4WD

(1993→2002)

<b>2.7 TD</b>			<b>31233</b>
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## Urvan / E23 / E23B

(1980→1988)

<b>2.3 D</b>	50/68	11/82 → 05/87	<b>31232</b>
	51/69	07/82 → 05/87	


**Urvan / E24**

(1986→ )

<b>2.5 D</b>	59/80	TD25		<b>19097</b>
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**Vanette / C22**

(1986→1995)

<b>2.0 D</b>	47/64	LD 20		<b>19941</b>
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**Vanette Cargo**

(1996→ )

<b>2.3 D</b>				<b>31233</b>
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**OPEL**
**Agila A**

(2000→2008)

<b>1.3 CDTI</b>	51/70	Z 1.3 DT		<b>24484</b>
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**Agila B**

(2008→ )

<b>1.3 CDTI</b>	55/75	Z 1.3 DTJ		<b>24484</b>
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**Astra F**

(1991→1998)

<b>1.7 TD</b>	60/82	1.7 TD	(mot.) → 956632	<b>18835</b>
			(mot.) 956633 →	<b>17699</b>

**Astra G**

(1998→2004)

<b>1.7 DTI</b>	55/75	Y 1.7 DT		<b>18831</b>
		Y 1.7 DTL		

<b>2.0 DI</b>	60/82	X 2.0 DTL		<b>17788</b>
		Y2.0 DTL		

<b>2.0 DTI</b>			(ch.) → 22999999, 25999999	
			(ch.) → 26999999, 28999999	<b>17788</b>

	74/101	Y 2.0 DTH	(ch.) → 2B999999, 2H999999	
			(ch.) 32000001, 35000001 →	

			(ch.) 36000001, 38000001 →	<b>24428</b>
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			(ch.) 3B000001, 3H000001→	
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<b>2.2 DTR</b>	92/125	Y 2.2 DTR		<b>24428</b>
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## Astra H

(2004→2009)

<b>1.3 CDTI</b>	66/90	Z 1.3 DTH		<b>24484</b>
<b>1.7 CDTI</b>	59/80	Z 1.7 DTL		<b>18831</b>
	59/80	Z 1.7 DTH	<b>(mot.)</b> → 1705894	<b>18831</b>
	74/100			
	81/110	Z 1.7 DTH	<b>(mot.)</b> 1705895 →	<b>29276</b>
	92/125			
	81/110	Z 1.7 DTJ		
	92/110	Z 1.7 DTR		
	81/110	A 1.7 DTJ		<b>29276</b>
	81/110	A 1.7 DTR		
	92/110			
<b>1.9 CDTI</b>	88/120	Z 1.9 DTJ		
	110/150	Z 1.9 DTH		<b>24483</b>
<b>1.9 TD</b>			<b>(ch.)</b> → 72045139	
	88/120	Z 1.9 DT	<b>(ch.)</b> → 75030986	
			<b>(ch.)</b> → 78007391	
			<b>(ch.)</b> → 72045139	<b>15959</b>
	74/100	Z 1.9 DTL	<b>(ch.)</b> → 75030986	
			<b>(ch.)</b> → 78007391	

## Corsa A

(1982→1993)

<b>1,5 TD</b>	49/67	1.5 DT	<b>(mot.)</b> 804795 →	<b>18835</b>
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## Corsa B

(1993→2001)

<b>1,5 D</b>	37/50	1.5 D		
		X 1.5 D		
<b>1,5 TD</b>	49/67	1.5 DT		<b>17699</b>
		X 1.5 TD		
<b>1,7 D</b>	42/57	1.7 D		
		44/60	X 1.7 D	

## Corsa B Combo

(1993→2001)

<b>1,7 D</b>	42/57	1.7 D		<b>17699</b>
		44/60	X 1.7 D	


**Corsa C**  
(2001→2006)

<b>1.3 CDTI</b>	51/70	Z1.3DT/Y1.3DT/Z1.3DTJ	<b>24484</b>
<b>1.7 DI</b>	48/65	Y 1.7 DTL	<b>18831</b>
<b>1.7 DTI</b>	55/75	Y 1.7 DT	<b>18831</b>
	74/100	Z 1.7 DTH	<b>(mot.) → 1686240</b> <b>(mot.) 1686241 →</b> <b>29276</b>

**Corsa D**  
(2006→ )

<b>1.3 CDTI</b>	55/75	Z 1.3 DTJ	<b>24484</b>
	66/90	Z 1.3 DTH	
<b>1.7 CDTI</b>	92/125	Z 1.7 DTR	<b>29276</b>

**Frontera B**  
(1998→2004)

<b>2.2 DTI</b>	80/115	Y 2.2 DTH	<b>(ch.) 1V500001 →</b> <b>(ch.) → YV699999</b> <b>24428</b>
		X 2.2 DTH	<b>17788</b>

**Kadett E**  
(1984→1994)

<b>1.5 TD</b>	53/72	1.5 TD T4EC1	<b>(mot.) 817253 →</b> <b>18835</b>
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**Meriva A**  
(2003→2010)

<b>1.3 CDTI</b>	55/75	Y 1.7 DT / Z 1.3 DTJ	<b>24484</b>
	51/70	Z 1.3 DT	
<b>1.7 DTI</b>	55/75	Y 1.7 DT	<b>18831</b>
<b>1.7 CDTI</b>	74/101	Z 1.7 DTH	<b>(mot.) → 1686240</b> <b>(mot.) 1686241 →</b> <b>29276</b>
	92/125	Z 1.7 DT / Z 1.7 DTR	<b>29276</b>

**Movano**  
(1998→ )

<b>1.9 DTI</b>	59/80	F9Q-772	<b>17979</b>
	60/82	F9Q-774	
<b>2.2 DCI</b>	110/150	G9T-720 / 722 / 750	<b>21866</b>
<b>2.5 DTI</b>	99/135	G9U-720 / 724 / 750 / 754	



## Omega B

(1994→2003)

<b>2.0 DTI</b>	74/101	X 2.0 DTH	<b>17788</b>
<b>2.2 DTI</b>	92/125	Y 2.2 DTH	<b>24428</b>
<b>2.5 TD</b>	96/130	U 2.5 TD / X 2.5 TD	<b>15963</b>

## Signum

(2003→2008)

<b>1.9 CDTI</b>	74/100	Z 1.9 DTL	<b>(ch.) → 71021891</b>	<b>15959</b>
	88/120	Z 1.9 DT		
	110/150	Z 1.9 DTH	<b>24483</b>	
<b>2.0 DTI</b>	74/100	Y 2.0 DTH	<b>24428</b>	
<b>2.2 DTI</b>	92/125	Y 2.2 DTR	<b>24428</b>	

## Sintra

(1996→1999)

<b>2.2 DTI</b>	85/116	X 2.2 DTH	<b>17788</b>
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## Tigra B

(2004→ )

<b>1.3 CDTI</b>	51/70	Z 1.3 DT	<b>24484</b>
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## Vectra A

(1988→1995)

<b>1.7 TD</b>	60/82	X 1.7 TD	<b>(mot.) 731418 →</b>	<b>17699</b>
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## Vectra B

(1995→2002)

<b>1.7 TD</b>	60/82	X 1.7 TD	<b>17699</b>
<b>2.0 DI</b>	60/82	X 2.0 DTL	<b>(ch.) W 1000001→</b>
			<b>(ch.) W 5000001→</b>
			<b>(ch.) W 7000001→</b>
			<b>(ch.) XL 000001→</b>
<b>2.0 DTI</b>	74/100	X 2.0 DTH	<b>(ch.) W 1000001→</b>
			<b>(ch.) W 5000001→</b>
			<b>(ch.) W 7000001→</b>
			<b>(ch.) XL 000001→</b>
	74/100	Y 2.0 DTH	<b>24428</b>
<b>2.2 DTI</b>	92/125	Y 2.2 DTR	<b>24428</b>



## Vectra C (2002→2008)

<b>1.9 CDTI</b>	74/100	Z 1.9 DT	(ch.) → 71021891, 48999999	<b>15959</b>
		Z1.9 DTL		
	88/120	Z 1.9 DT	(ch.) → 71021891, 48999999	<b>15959</b>
	110/ 50	Z 1.9 DTH		<b>24483</b>
<b>2.0 DTI</b>	74/100	Y 2.0 DTH		<b>24428</b>
<b>2.2 DTI</b>	92/125	Y 2.2 DTR		

## Vivaro (2001→ )

<b>1.9 DT / DTI</b>	59/80	F9Q-760		<b>17979</b>
	74/101	F9Q-762		
<b>2.5 dTi</b>	99/135	G9U- 730		<b>21866</b>

## Zafira A (1998→2004)

<b>2.0 DTI</b>			(ch.) 32000001,35000001 →	<b>24428</b>
	74/101	Y 2.0 DTH	(ch.) 36000001,38000001 →	
			(ch.) 3B000001,3H000001 →	
<b>2.2 DTR</b>	92/125	Y 2.2 DTR		<b>24428</b>

## Zafira B (2005→ )

<b>1.7 CDTI</b>	81/110	Z 1.7 DTJ / A 1.7 DTJ		<b>29276</b>
	92/125	Z 1.7 DTR / A 1.7 DTR		
<b>1.9 CDTI</b>	74/100	Z 1.9 DTL	(ch.) → 62999999,6G999999	<b>24483</b>
	88/120	Z 1.9 DT		
	110/150	Z 1.9 DTH		

# PEUGEOT

## 106 (1991→ )

<b>1.4 D</b>	37/50	TUD3		<b>15962</b>
<b>1.5 D</b>	40/55	TUD5 / TUD5B		<b>19099</b>

## 107 (2005→ )

<b>1.4 HDI</b>	50/68	DV4TD		<b>31248</b>
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<b>1007</b> (2005→ )				
<b>1.4 HDI</b>	50/68	DV4TD	→ (orga.) 10220	<b>26221</b>
			(orga.) 10221 →	<b>31248</b>
<b>1.6 HDI</b>	80/109	DV6TED4		<b>31248</b>
<b>205</b> (1983→1996)				
<b>1.7 D</b>	44/60	XUD7		
<b>1.7 TD</b>	58/79	XUD7T		<b>15960</b>
<b>1.9 D</b>	47/64	XUD9 / XUD9A		
<b>206</b> (1998→2009)				
<b>1.4 HDI</b>	50/68	DV4TD	→ (orga.) 10443	<b>26221</b>
			(orga.) 10444 →	<b>31248</b>
<b>1.6 HDI</b>	80/109	DV6TED4	→ (orga.) 10780	<b>26221</b>
			(orga.) 10781 →	<b>31248</b>
<b>1.9 D</b>	51/70	DW8, DW8B		<b>19099</b>
<b>2.0 HDI 90</b>	66/90	DW10TD		<b>15957</b>
<b>206+</b> (2009→ )				
<b>1.4 HDI</b>	50/68	DV4TD		<b>31248</b>
<b>207</b> (2006→ )				
<b>1.4 HDI</b>	50/68	DV4TD		
<b>1.6 HDI</b>	66/90	DV6ATED4		<b>31248</b>
	80/109	DV6TED4		
<b>306</b> (1993→2001)				
<b>1.7 D</b>	44/60	XUD7		<b>15960</b>
<b>1.9 D</b>	47/64	XUD9		<b>15960</b>
	51/69	XUD9A		<b>15960</b>
	51/70	DW8 / DW8B		<b>19099</b>
	55/75	XUD9BSD		<b>15960</b>
<b>1.9 TD</b>	66/90	XUD9TE		<b>15960</b>
<b>2.0 HDI 90</b>	66/90	DW10TD		<b>15957</b>


**307**

(2001→2007)

<b>1.4 HDI</b>	50/68	DV4TD	→ (orga.) 10220	<b>26221</b>
			(orga.) 10221 →	<b>31248</b>
<b>1.6 HDI</b>	66/90	DV6ATED4	→ (orga.) 10780	<b>26221</b>
			(orga.) 10781 →	<b>31248</b>
	80/109	DV6TED4	→ (orga.) 10780	<b>26221</b>
			(orga.) 10781 →	<b>31248</b>
<b>2.0 HDI 90</b>	66/90	DW10TD		<b>15957</b>
<b>2.0 HDI 110</b>	79/107	DW10ATED		
<b>2.0 HDI</b>	100/136	DW10BTED4		<b>26222</b>

**308**

(2007→ )

<b>1.6 HDI</b>	66/90	DV6ATED4		<b>31248</b>
	80/109	DV6TED4		

**3008**

(2009→ )

<b>1.6 HDI</b>	80/109	DV6TED4		<b>31248</b>
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**309**

(1986→1993)

<b>1.8 D</b>	44/60	XUD7 / XUD7A		<b>15960</b>
	57/77	XUD7T		
<b>1.9 D</b>	47/64	XUD9		
	51/69	XUD9A		

**405**

(1988→1996)

<b>1.8 D</b>	44/60	XUD7		<b>15960</b>
<b>1.8 TD</b>	66/90	XUD7TE		
<b>1.9 D</b>	47/64	XUD9 / XUD9Y		
	51/70	XUD9A		
<b>1.9 TD</b>	66/90	XUD9TE		





## 406 (1996→ )

<b>1.8 TD</b>	66/90	XUD7TE	
<b>1.9 D</b>	55/75	XUD9SD / XUD9BSD	<b>15960</b>
<b>1.9 TD</b>	66/90	XUD9TE	
<b>2.0 HDI 90</b>	66/90	DW10TD	
<b>2.0 HDI 110</b>	80/109	DW10ATED	<b>15957</b>
<b>2.1 TD</b>	80/109	XUD11ATE / XUD11BTE	<b>15960</b>
<b>2.2 HDI 16V</b>	98/133	DW12TED4	<b>15957</b>
		(orga.) 9667 →	<b>26222</b>

## 407 (2004→ )

<b>1.6 HDI</b>	80/109	DV6TED4	→ (orga.) 10781	<b>26221</b>
<b>2.0 HDI</b>	100/136	DW10BTED4		<b>26222</b>

## 5008 (2009→ )

<b>1.6 HDI</b>	80/109	DV6TED4		<b>31248</b>
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## 605 (1990→2000)

<b>2.1 D</b>	60/82	XUD11A	
<b>2.1 TD</b>	80/109	XUD11ATE / XUD11BTE	<b>15960</b>
<b>2.5 TD</b>	95/129	DK5ATE	

## 607 (2000→ )

<b>2.0 HDI 110</b>	80/109	DW10ATED	
<b>2.2 HDI 16V</b>	98/133	DW12TED4	<b>15957</b>

## 806 (1994→2002)

<b>1.9 TD</b>	66/90	XUD9TE	<b>15960</b>
<b>2.0 HDI 110</b>	80/109	DW10ATED	
<b>2.0 HDI 110 16V</b>	79/107	DW10ATED4	<b>15957</b>
<b>2.1 TD</b>	80/109	XUD11BTE	<b>15960</b>



## 807

(2002→ )

<b>2.0 HDI 110 16V</b>	79/107	DW10ATED4	<b>15957</b>
<b>2.2 HDI</b>	94/128	DW12TED4	

## Bipper

(2009→ )

<b>1.4 HDI</b>	50/68	DV4TD	<b>31248</b>
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## Boxer

(1994→ )

<b>1.9 D</b>	51/70	XUD9	<b>15960</b>
<b>1.9 TD</b>	66/90	XUD9TE	
<b>2.0 HDI</b>	62/84	DW10TD	<b>15957</b>
<b>2.2 HDI</b>	74/101	DW12TED	
<b>2.5 TD</b>	76/103	DJ5T	<b>15960</b>
<b>2.5 HDI</b>	79/107	DJ5TED	<b>15967</b>

## Expert I/II

(1995→2007)

<b>1.9 D</b>	51/70	XUD9	<b>15960</b>
		DW8 / DW8B	<b>19099</b>
<b>1.9 TD</b>	68/92	XUD9TE	<b>15960</b>
<b>2.0 HDI 110</b>	80/109	DW10ATED / DW10BTED	<b>15957</b>
<b>2.0 HDI 110 16V</b>	79/107	DW10ATED4	

## Expert III

(2007→ )

<b>1.6 HDI</b>	66/90	DV6UTED4	<b>31248</b>
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## J5

(1982→1994)

<b>1.9 D</b>	51 / 70	XUD9A	<b>15960</b>
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## Partner I/II

(1996→2008)

<b>1.6 HDI</b>	66/90	DV6ATED4	→ (orga.) 10780	<b>26221</b>
			(orga.) 10781 →	<b>31248</b>
	80/109	DV6TED4	→ (orga.) 10780	<b>26221</b>
			(orga.) 10781 →	<b>31248</b>

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# PEUGEOT / RENAULT



## ... (cont.) Partner I/II (1996→2008)

<b>1.8 D</b>	44/60	XUD7	<b>15960</b>
<b>1.9 D</b>	51/70	XUD9A	<b>15960</b>
		DW8 / DW8B	<b>19099</b>
<b>2.0 HDI</b>	66/90	DW10TD	<b>15957</b>

## Partner III (2008→ )

<b>1.6 HDI</b>	66/90	DV6ATED4	<b>31248</b>
	80/109	DV6TED4	

## Partner Tepee III (2008→ )

<b>1.6 HDI</b>	55/75	DV6B	<b>31248</b>
	66/90	DV6ATED4	
	80/109	DV6TED4	

# RENAULT

## Avantime (2001→2003)

<b>2.2 dCi</b>	110/150	G98T- 712	<b>21866</b>
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## Clio I (1985→1998)

<b>1.9 D</b>	48/62	F8Q- 714 / 730 / 732	<b>15965</b>
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## Clio II (1998→2005)

<b>1.5 dCi</b>	48/62	K9K- 700 / 704	<b>17979</b>
	60/82	K9K- 702	
<b>1.9 D</b>	47/64	F8Q- 630 / 662	<b>19249</b>
	48/62	F8Q- 632	<b>01002</b>
<b>1.9 dTi</b>	59/80	F9Q- 780 / 782	<b>17979</b>

## Clio III (2005→ )

<b>1.5 dCi</b>	48/62	K9K- 752	<b>17979</b>
	60/82	K9K- 750	


**Espace 3**  
(1996→2002)

<b>1.9 dTi</b>	72/98	F9Q- 722	<b>17979</b>
<b>2.2 TD</b>	84/114	G8T- 714 / 716	<b>17981</b>

**Espace 4**  
(2002→ )

<b>1.9 dCi</b>	88/120	F9Q- 820	<b>17979</b>
<b>2.2 dCi</b>	110/150	G9T- 712	<b>21866</b>

**Kangoo 1**  
(1998→2008)

<b>1.5 dCi</b>	48/65	K9K- 700 / 704	<b>17979</b>
	60/82	K9K- 702 / 710	
<b>1.9 D</b>	47/64	F8Q- 620 / 630 / 662	<b>19249</b>
	48/65	F8Q- 632	<b>01002</b>
<b>1.9 dCi</b>	59/80	F9Q- 790	<b>17979</b>
	59/80	F9Q- 780 / 782	

**Kangoo 2**  
(2008→ )

<b>1.5 dCi</b>	76/103	K9K- 800/02/04/06/12	<b>17979</b>
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**Laguna 1**  
(1993→2001)

<b>1.9 dCi</b>	79/107	F9Q- 718	<b>17979</b>
<b>1.9 dTi</b>	72/98	F9Q- 710 / 717	
<b>2.2 D</b>	61/83	G8T- 706/752/790/794	<b>17981</b>
<b>2.2 dT</b>	83/113	G8T- 760	

**Laguna 2**  
(2001→2007)

<b>1.9 dCi</b>	74/101	F9Q- 750	<b>17979</b>
	79/107	F9Q- 751 / 752	
	88/120	F9Q- 754	
<b>2.2 dCi</b>	150/110	G9T- 600 / 702 / 703	<b>21866</b>

**Laguna 3**  
(2007→ )

<b>1.5 dCi</b>	81/110	K9K- 780	<b>17979</b>
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## Master 2

(1998→2010)

<b>1.9 dTi</b>	59/80	F9Q- 770	<b>17979</b>
<b>1.9 dCi</b>	60/82	F9Q- 772	
<b>2.2 dCi</b>	110/150	G9T- 772	<b>21866</b>
<b>2.5 dTi</b>	99/135	G9T- 772	

## Megane 1

(1996→2003)

<b>1.9 D</b>	47/64	F8Q- 620 / 630	<b>19249</b>
	47/64	F8Q- 622 / 790	<b>01002</b>
	48/65	F8Q- 632	
<b>1.9 dCi</b>	75/102	F9Q- 732 / 733	<b>17979</b>
<b>1.9 dT</b>	66/90	F8Q- 784 / 786	<b>17980</b>
<b>1.9 dTi</b>	59/80	F9Q- 738	<b>17979</b>
	72/98	F9Q- 730 / 734	<b>17981</b>
	72/98	F9Q- 731 / 736	<b>17979</b>

## Megane 2

(2002→2008)

<b>1.5 dCi</b>	60/82	K9K-722 / 728	<b>17979</b>
	74/101	K9K-729	
<b>1.9 dCi</b>	88/120	F9Q- 800 / 804 / 808	

## Modus

(2000→ )

<b>1.5 dCi</b>	48/62	K9K- 752	<b>17979</b>
	60/82	K9K- 750	

## R5

(1985→1991)

<b>1.6 D</b>	40/55	F8M- 720 / 730	<b>15965</b>
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## R219

(1989→1996)

<b>1.9 D</b>	68/93	F8Q- 610/740/744/768	<b>15965</b>
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## R21

(1987→1994)

<b>1.9 D</b>	47/64	F8Q- 710	<b>15965</b>
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## Safrane (1992→2000)

<b>2.2 dT</b>	84/114	G8T- 740	<b>17981</b>
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## Scenic I (1996→2003)

<b>1.9 dCi</b>	59/80	F9Q- 790	<b>01002</b>
	75/102	F9Q- 732 / 733 / 740	<b>17979</b>
<b>1.9 dT</b>	66/90	F8Q- 784 / 786	<b>17980</b>
	59/80	F9Q- 744	<b>17981</b>
	59/80	F9Q- 738 / 744	<b>17979</b>
	72/98	F9Q- 734	<b>17981</b>
<b>1.9 dTi</b>	72/98	F9Q- 731 / 736	<b>17979</b>

## Scenic II (2003→2009)

<b>1.5 dCi</b>	60/82	K9K- 722 / 728	
	74/101	K9K- 729	<b>17979</b>
<b>1.9 dTi</b>	88/120	F9Q- 812	

## Trafic 1 (1987→2001)

<b>1.9 D</b>	44/60	F8Q- 606	<b>19249</b>
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## Trafic 2 (2001→ )

<b>1.9 dCi</b>	59/80	F9Q- 762	
	74/101	F9Q- 760	<b>17979</b>
<b>2.2 dCi</b>	150/110	G9T- 600 / 702 / 703	
<b>2.5 dTi</b>	99/135	G9U	<b>21866</b>

## Twingo 2 (2007→ )

<b>1.5 dCi</b>	47/64	K9K- 740	
	62/84	K9K- 718	<b>17979</b>

## Vel Satis (2002→ )

<b>2.2 dCi</b>	110/150	G9T- 600 /701/702/703	<b>21866</b>
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## ROVER

<b>75</b> (1999→ )				
<b>2.0 CDT</b>	85/115	M47		<b>19882</b>

<b>MG ZT</b> (2001→ )				
<b>2.0 CDT</b>	85/115	M47		<b>19882</b>

## SAAB

<b>9-3 II</b> (2003→ )				
<b>1.9 CDTI</b>	110/150	Z 1,9 DTH		<b>24483</b>

## SEAT

<b>Alhambra I (7V)</b> (1995→2000)				
<b>1.9 TDI 90</b>	66/90	AHU / 1Z	<b>(1)</b>	<b>17979</b>
			<b>(2)</b>	<b>15958</b>

<b>Alhambra II (7V)</b> (2001→ )				
<b>1.9 TDI 90</b>	66/90	ANU	<b>(ch.)</b> → 7M-2-514000	<b>17979</b>
			<b>(ch.)</b> 7M-2-514001 →	<b>27226</b>
<b>1.9 TDI PD 115</b>	85/115	AUY	<b>(ch.)</b> → 7M-2-514000	<b>17979</b>
			<b>(ch.)</b> 7M-2-514001 →	<b>27226</b>
<b>1.9 TDI</b>	96/131		<b>(ch.)</b> 7M-2-514001 →	<b>27226</b>

**(1)** for engine

**(2)** for glow plug heater


**Altea (5P)**  
(2004→ )

<b>1.9 TDI</b>	77/105	BJB / BKC / BLS / BXE	<b>24176</b>
<b>2.0 TDI</b>	100/136	AZV	<b>26685</b>
	103/140	BKD	

**Arosa (6H)**  
(1997→2004)

<b>1.4 TDI</b>	55/75	AMF	for Bosch <b>(ch.)</b> → 6H-2-007 900	<b>17979</b>
			for Beru <b>(ch.)</b> → 6H-2-009 700	
<b>1.7 SDI</b>	44/60	AKU	<b>(ch.)</b> 6H-2-009 701 →	<b>27226</b>
			<b>(1)</b>	<b>17979</b>
			<b>(2)</b>	<b>15956</b>

**Cordoba 1 (6K)**  
(1993→2002)

<b>1.9 D</b>	47/64	1Y		<b>15956</b>
<b>1.9 SDI</b>	47/64	AEY	→ 96	<b>15956</b>
			<b>(1)</b> 97 →	<b>17979</b>
			<b>(2)</b> 97 →	<b>15956</b>
<b>1.9 TD</b>	55/75	AAZ		<b>15956</b>
<b>1.9 TDI</b>	66/90	AGR / AHU / ALE / ALH / 1Z	<b>(1)</b>	<b>17979</b>
				<b>15958</b>
			<b>(1)</b>	<b>17979</b>
	81/110	AFN / ASV	<b>(2)</b>	<b>15958</b>

**Cordoba 2 (6L)**  
(2003→ )

<b>1.4 TDI</b>	51/70	BNM	<b>27226</b>
	55/75	AMF	
	59/80	BNV	
<b>1.9 SDI</b>	47/64	ASY	<b>17979</b>
<b>1.9 TDI</b>	74/100	ATD / AXR	<b>27226</b>
	96/130	ASZ	
	118/160	BPX	

**(1)** for engine

**(2)** for glow plug heater




**Ibiza 2/3 (6K)**  
 (1993→2002)

<b>1.9 D</b>	47/64	1Y		<b>15956</b>
<b>1.9 SDI</b>			→ 96	<b>15956</b>
	47/64	AEY	(1) 97 →	<b>17979</b>
			(2) 97 →	<b>15956</b>
<b>1.9 TD</b>	55/75	AAZ		<b>15956</b>
<b>1.9 TDI</b>		AGR / AHU / ALE	(1)	<b>17979</b>
	66/90	/ ALH / 1Z	(2)	<b>15958</b>
			(1)	<b>17979</b>
	81/110	AFN / ASV	(2)	<b>15958</b>

**Ibiza 4 (6L)**  
 (2002→2008)

<b>1.4 TDI</b>	51/70	BNM		
	55/75	AMF	(ch.) 6L-2-001 501 →	<b>27226</b>
	59/80	BNV		

**Ibiza 5 (6J)**  
 (2009→ )

<b>1.9 TDI</b>	66/90	BLS		
	77/105	BXJ		<b>24176</b>

**Inca (6K)**  
 (1996→2003)

<b>1.7 SDI</b>			(1)	<b>17979</b>
	42/57	AHB	(2)	<b>15956</b>
<b>1.9 D</b>	47/64	1Y	(1)	<b>15956</b>
<b>1.9 TDI</b>	74/100	ATD / AXR		
	96/130	ASZ	(ch.) 6L-2-001 501 →	<b>27226</b>
	118/160	BPX		
<b>1.9 SDI</b>	47/64	AYQ	(1)	<b>17979</b>
			(1)	<b>17979</b>
	47/64	AEY	(2)	<b>15956</b>

**(1)** for engine

**(2)** for glow plug heater


**Leon (1M)**  
(2000→2005)

<b>1.9 SDI</b>	50/68	AGP / AQM	(1) (ch.) → 1M-2-062 000	<b>17979</b>
			(2)	<b>15958</b>
<b>1.9 TDI</b>	66/90	AGR / ALH	(1)	<b>17979</b>
	74/100	AXR	(1) (ch.) 1M-2-062 001 →	<b>27226</b>
	81/110	AHF / ASV	(1)	<b>15958</b>
	96/130	ASZ	(1) (ch.) 1M-2-062 001 →	<b>27226</b>
		(2)	<b>15958</b>	
<b>1.9 TDI PD</b>	85/150	AJM	(ch.) 1M-2-062 001 →	<b>17979</b>
	110/150	ARL	(1) (ch.) → 1M-2-062 000	<b>17979</b>
			(1) (ch.) 1M-2-062 001 →	<b>27226</b>

**Leon (1P)**  
(2006→ )

<b>1.9 TDI</b>	66/90	BXF		<b>24176</b>
	77/105	BKC / BLS / BXE		
<b>2.0 TDI</b>	100/136	AZV		<b>26685</b>
	103/140	BKD		<b>26685</b>
		BMM		<b>24176</b>

**Toledo 1 (1L)**  
(1992→1999)

<b>1.9 D</b>	47/64	1Y	(1)	<b>15956</b>
<b>1.9 TD</b>	55/75	AAZ	(1)	<b>15956</b>
<b>1.9 TDI</b>		AHU / 1Z	(1)	<b>17979</b>
	66/90	AFN	(1)	<b>17979</b>
			(2)	<b>15958</b>

**Toledo 2 (1M)**  
(1999→2005)

<b>1.9 SDI</b>	50/68	AGP / AQM	(1)	<b>17979</b>
			(2)	<b>15958</b>
<b>1.9 TDI</b>	66/90	AGR / ALH	(1)	<b>17979</b>
	74/100	AXR	(1) (ch.) 1M-2-062 001 →	<b>27226</b>
	81/110	AHF / ASV	(1)	<b>15958</b>
	96/130	ASZ	(1) (ch.) 1M-2-062 001 →	<b>27226</b>
			(2)	<b>15958</b>

...

(1) for engine

(2) for glow plug heater



kw/PS


**... (cont.) Toledo 2 (1M)**  
 (1999→2005)

<b>1.9 TDI PD</b>	85/115	AJM	(1)	<b>17979</b>
			(1) (ch.) → 1M-2-062 000	<b>17979</b>
	110/150	ARL	(1) (ch.) 1M-2-062 001 →	<b>27226</b>
			(2)	<b>15958</b>

**Toledo 3 (5P)**  
 (2005→2009)

<b>1.9 TDI</b>	77/105	BJB / BKC / BXE		<b>24176</b>
<b>2.0 TDI</b>	100/136	AZV		<b>26685</b>
	103/140	BKD		

## SKODA

**Fabia (6Y)**  
 (2000→ )

<b>1.4 TDI</b>	51/70	BNM		
	55/75	AMF		<b>27226</b>
	59/80	BNV		
<b>1.9 SDI</b>	47/64	ASY		<b>17979</b>
<b>1.9 TDI PD</b>	74/100	ATD	(ch.) → 1Y-2-451 087	<b>17979</b>

**Felicia (6U)**  
 (2000→ )

<b>1.9 D</b>				<b>15956</b>
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**Pick Up**  
 (1996→ 2001)

<b>1.9 D</b>				<b>15956</b>
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**Oktavia (1V/Z)**  
 (2000→ )

<b>1.9 SDI</b>	50/68	AGP / AQM	(1)	<b>17979</b>
			(2)	<b>15958</b>

...

(1) for engine

(2) for glow plug heater



## ... (cont.) Octavia (1V/Z)

(2000→ )

<b>1.9 TDI</b>	66/90	AGR / ALH	(1)	17979
	74/100	ATD	(1) (ch.) → 1Y-2-451 087	17979
		ATD / AXR	(1) (ch.) 1U-2-258 797 →	27226
	77/105	BJB/ BXE/ BLS/ <b>BKC→08</b>	(1)	24176
	81/110	AHF / ASV	(1) (ch.) 1U-2-258 797 →	27226
(2)			15958	
<b>2.0 TDI</b>	100/136	AZV	04 →	26685
	103/140	BKD	04 →	26685
		BMM	(ch.) 1Z-62195293/1Z-68075880 →	24176

## Roomster (5J)

(2006→ )

<b>1.4 TDI</b>	51/70	BNM		27226
	59/80	BNV		

## Superb (3V)

(2002→2008)

<b>1.9 TDI</b>	74/101	AVB		27226
	96/130	AWX / AVF		

## Superb (3T)

(2008→ )

<b>1.9 TDI</b>	77/105	BXE / BLS		24176
<b>2.0 TDI</b>	103/140	BKD		26685

# SMART

## FORTWO (BM 451.300 / 451.400)

(2004→ )

<b>1.0 CDI Cabrio</b>		OM 660.950	28263
<b>1.0 CDI Coupe</b>			

(1) for engine

(2) for glow plug heater



## SUZUKI

### Grand Vitara (2005→ )

1.9 DDiS	95/129	JB419WD / XD	17979
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### SX-4 / SX-4 4X4 (2005→ )

1.9 DDiS	88/120	RW419D	15959
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### Wagon R+ (2005→ )

1.3 DDiS	51/69	Z13DT	24484
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## TOYOTA

### Aygo (WNB 10) (2005→ )

1.4 HDI	40/54		26221
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### Camry (V2) (1988→1991)

2.0	62/84	2CT	31229
	63/86		

### Carina 2 (CT 170) (1987→1992)

2.0	54/73	2C	31229
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### Carina E (CT 190) (1992→1996)

2.0	54/73	2C	31229
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### Coaster (B21 / 30 / 50) (1988→1999)

4.2 D	96/131	1HZT	26585
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<b>Corolla (E9)</b> (1988→1992)			
<b>1.8 D</b>	47/64	1C	<b>26585</b>

<b>Corolla (E10)</b> (1992→1997)			
<b>2.0 D</b>	53/72	2C	<b>31229</b>

<b>Corolla (E11)</b> (1997→2002)			
<b>1.9 D</b>	51/69	1WZ	<b>19099</b>
<b>2.0 D</b>	53/72	2C	<b>26585</b>

<b>Corolla (E12)</b> (2002→ )			
<b>1.4 D</b>	66/90	1NDTV	<b>26243</b>
<b>2.0 D</b>	53/72	2C	<b>26585</b>

<b>Corona (T14)</b> (1997→2002)			
<b>2.0 D</b>	53/72	2C	<b>26585</b>

<b>Cressida (LX)</b> (1988→1993)			
<b>2.4 D</b>	62/84	2L	<b>19103</b>

<b>Dyna 100 (LY)</b> (1987→1999)			
<b>2.4 D</b>	55/75	2L	<b>19103</b>

<b>Dyna 150 (LY)</b> (1995→2001)			
<b>2.4 D</b>	55/75	2L	<b>19103</b>
<b>2.8 D</b>	62/83	3L	

<b>Dyna</b> (2001→2006)			
<b>2.5 D</b>	75/102	2KDFTV	<b>26112</b>

<b>Fortuner</b> (2005→ )			
<b>2.5 D</b>	75/102	2KDFTV	<b>26112</b>
<b>3.0 D</b>	120/163	1KDFTV	



## Hiace III (H10)

(1989→1999)

2.4 D	55/75	2L	19103
2.8 D	62/83	3L	

## Hiace

(2001→2006)

2.5 D	75/102	2L	26112
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## Hilux (N)

(1988→1997)

2.4 D	58/79 / 61/83	2L	19103
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## Hilux

(2001→ )

2.5 D	75/102	2KDFTV	26112
3.0 D	120/163	1KDFTV	

## Land Cruiser 60

(1988→1990)

4.0 D	74/7101	2H	26585
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## Land Cruiser 70

(1988→1998)

3.4 D	66/90	3B	26585
3.5 D	85/116	1PZ	
4.0 D	74/101	2H	
	76/103		
4.2 D	96/131	1HZ	
	99/135		

## Land Cruiser 70

(1990→1998)

4.2 D	96/131	1HZ	26585
	99/135		
4.2 D	118/160	1HDT	
	123/167		

## Land Cruiser 90

(2000→ )

3.0 D	120/163	1KDFTV	26112
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**Land Cruiser 120**  
(2000→ )

<b>3.0 D</b>	120/163	1KDFTV	<b>26112</b>
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**Land Cruiser (J7)**  
(1990→1996)

<b>2.8 D</b>	62/83	3L	<b>19103</b>
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**Land Cruiser (J9)**  
(2000→ )

<b>2.8D</b>	53/72	3L	<b>19103</b>
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**Liteace**  
(1988→2001)

<b>2.0 D</b>	51/69	2C	<b>26585</b>
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**Starlet (\_P8)**  
(1989→1996)

<b>1.5 D</b>	40/54	1N	<b>19103</b>
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**Yaris (NLP 10/90)**  
(2001→ )

<b>1.4 D</b>	66/90	1NDTV	<b>26243</b>
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**Yaris Verso (NLP 2)**  
(2001→ )

<b>1.4 D</b>	55/75	1NDTV	<b>26243</b>
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**4 Runner**  
(1988→1999)

<b>2.8 D</b>	61/83	3L	<b>19103</b>
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## VAUXHALL

**Agila**  
(2000→2008)

<b>1.3 CDTI</b>	51/70	Z 1.3 DT	<b>24484</b>
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**Agila**  
(2008→ )

<b>1.3 CDTI</b>	55/75	Z 1.3 DTJ	<b>24484</b>
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Astra MK II (1985→1993)				
1.5 TD	53/72	1.5 TD (T4EC1)	(mot.)→ 817253	18835
Astra MK III (1992→1998)				
1.7 TD	60/82	1.7 TD	(mot.)→ 956632	18835
			(mot.) 956633 →	17699
Astra MK IV (1998→2005)				
1.7 DTI	55/75	Y 1.7 DT / Z1.7 DTL		18831
2.0 DI	60/82	X 2.0 DTL / Y2.0 DTL		17788
2.0 DTI			(ch.) → 22999999. 25999999	
			(ch.) → 26999999. 28999999	17788
	74/101	Y2.0 DTH	(ch.) → 2B999999. 2H999999	
			(ch.) 32000001. 35000001 →	
			(ch.) 36000001. 38000001 →	24428
			(ch.) 3B000001. 3H000001 →	
2.2 DTR	92/125	Y2.2 DTR		24428
Astra MK V (2004→ )				
1.3 CDTI	66/90	Z 1.3 DTH		24484
1.7 CDTI	74/101	Z 1.7 DTH	(mot.) → 1705894	18831
				29276
1.9 CDTI	88/120	Z 1.9 DTJ		24483
	110/150	Z 1.9 DTH		
1.9 TD	74/101	Z 1.9 DTL	(ch.) → 72045139	
	88/120	Z 1.9 DT	(ch.) → 75030986	15959
			(ch.) → 78007391	
Cavalier MK III (1989→1992)				
1.7 D	42/57	1.7 D		24483
	44/60	1.7 DR	(mot.) 731418 →	
1.7 TD	60/82	X 1.7 TD		15959


**Corsa**

(1993→2002)

<b>1.5 D</b>	37/50	1.5 D / X 1.5 D	
<b>1.5 TD</b>	49/67	1.5 DT / X 1.5 TD	
<b>1.7 D</b>	42/57	1.7 D	<b>17699</b>
	44/60	X 1.7 D	

**Corsa MK II**

(2001→2006)

<b>1.3 CDTI</b>	51/70	Z 1.3 DT/Y 1.3 DT/ Z 1.3 DTJ	<b>24484</b>
<b>1.7 DI</b>	48/65	Y 1.7 DTL	<b>18831</b>
<b>1.7 DTI</b>	55/75	Y 1.7 DT	<b>18831</b>
	74/100	Z1.7 DTH	<b>18831</b>
			<b>(mot.) → 1686240</b>
			<b>(mot.) 1686241 →</b>
			<b>29276</b>

**Corsa MK III**

(2006→ )

<b>1.3 CDTI</b>	55/75	Z 1.3 DTJ	<b>24484</b>
	66/90	Z 1.3 DTH	
<b>1.7 CDTI</b>	92/125	Z 1.7 DTR	<b>29276</b>

**Frontera MK II**

(1999→2004)

<b>2.2 DTI</b>	85/115	Y 2.2 DTH	<b>(ch.) 1V500001 →</b>	<b>24428</b>
		X 2.2 DTH	<b>(ch.) → YV699999</b>	<b>17788</b>

**Meriva**

(2003→ )

<b>1.3 CDTI</b>	51/69	Z 1.3 DT	<b>24484</b>
	55/75	Z 1.3 DTJ	
<b>1.7 DTI</b>	55/75	Y 1.7 DT	<b>18831</b>
<b>1.7 CDTI</b>	74/101		<b>(mot.) → 1686240</b>
		Z 1.7 DTH	<b>(mot.) 1686241 →</b>
	92/125	Z 1.7 DT / Z 1.7 DTR	<b>29276</b>



<b>Movano</b> (1999→ )				
<b>1.9 DTI</b>	59/80	F9Q-772		<b>17979</b>
	60/82	F9Q-774		
<b>2.2 DCI</b>	110/150	G9T- 720 / 722 / 750		<b>21866</b>
<b>2.5 DTI</b>	99/135	G9U- 720 /724 / 750 /754		
<b>Nova</b> (1983→1992)				
<b>1.5 TD</b>	49/67	1.5 DT	(mot.) 804795 →	<b>18835</b>
<b>Omega</b> (1994→2003)				
<b>2.0 DTI</b>	74/101	X 2.0 DTH		<b>17788</b>
<b>2.2 DTI</b>	92/125	Y 2.2 DTH		<b>24428</b>
<b>2.5 TD</b>	96/130	U 2.5 TD / X 2.5 TD		<b>15963</b>
<b>Signum</b> (2003→ )				
<b>1.9 CDTI</b>	88/120	Z 1.9 DT / Z1.9 DTL		<b>15959</b>
	110/150	Z 1.9 DTH	(ch.) → 71021891	<b>24483</b>
<b>2.0 DTI</b>	74/100	Y 2.0 DTH		<b>24428</b>
<b>2.2 DTI</b>	92/125	Y 2.2 DTR		<b>24428</b>
<b>Sintra</b> (1997→1999)				
<b>2.2 DTI</b>	85/116	X 2.2 DTH		<b>17788</b>
<b>Tigra Twin Top</b> (2004→ )				
<b>1.3 CDTI</b>	51/70	Z 1.3 DT		<b>24484</b>
<b>Vectra</b> (1995→2002)				
<b>1.7 TD</b>	60/82	X 1.7 TD		<b>17699</b>
<b>2.0 DI</b>			(ch.) W 1000001→	
			(ch.) W 5000001→	
	60/82	X 2.0 DTL	(ch.) W 7000001→	<b>17788</b>
			(ch.) XL 000001→	

...


**... (cont.) Vectra**  
 (1995→2002)

<b>2.0 DTI</b>			(ch.) W 1000001→	
	74/100	X 2.0 DTH	(ch.) W 5000001→	<b>17788</b>
			(ch.) W 7000001→	
			(ch.) XL 000001→	
	74 /100	Y2.0 DTH		<b>24428</b>
<b>2.2 DTI</b>	92/125	Y2.2 DTR		<b>24428</b>

**Vectra MK II**  
 (1995→2002)

<b>1.9 CDTI</b>	74/101	Z1.9 DTL		
	88/120	Z 1.9 DT	(ch.) → 71021891.48999999	<b>15959</b>
	110/150	Z 1.9 DTH		<b>24483</b>
<b>2.0 DTI</b>	74/100	Y2.0 DTH		<b>24428</b>
<b>2.2 DTI</b>	92/125	Y2.2 DTR		<b>24428</b>

**Vivaro**  
 (2001→ )

<b>1.9 DT / DTI</b>	59/80	F9Q-760		
	74/101	F9Q-762		<b>17979</b>
<b>2.5 dTi</b>	99/135	G9U- 730		<b>21866</b>

**Zafira MK I**  
 (1998→2005)

<b>2.0 DTI</b>			(ch.) 32000001.35000001 →	
	74/101	Y2.0 DTH	(ch.) 36000001.38000001 →	<b>24428</b>
			(ch.) 3B000001.3H000001 →	
<b>2.2 DTR</b>	92/125	Y2.2 DTR		

**Zafira MK II**  
 (2005→ )

<b>1.9 CDTI</b>	74/101	Z1.9 DTL		
	88/120	Z 1.9 DT	(ch.) → 62999999. 6G999999	<b>24483</b>
	110/150	Z 1.9 DTH		



## VOLKSWAGEN

### Bora (1J) (1999→ )

1.9 SDI	50/68	AGP	(1)	17979
			(2)	15958
1.9 TDI	66/90	AGR / ALH	(1)	17979
			(2)	15958
1.9 TDI PD	74/100	ATD / AXR	(1) (ch.) → 1J-2-600 000	17979
			(1) (ch.) 1J-2-600 001 →	27226
			(2)	15958
1.9 TDI	81/110	AHF / ASV	(1)	17979
			(2)	15958
1.9 TDI PD	85/115	AJM	(1)	17979
			(2)	15958
			(1) (ch.) → 1J-2-600 000	17979
			(1) (ch.) 1J-2-600 001 →	27226
1.9 TDI PD	96/130	ASZ	(2)	15958
			(1) (ch.) → 1J-2-600 000	17979
			(1) (ch.) 1J-2-600 001 →	27226
1.9 TDI PD	110/150	ARL	(2)	15958
			(1) (ch.) → 1J-2-600 000	17979
			(1) (ch.) 1J-2-600 001 →	27226

### Caddy 1 Pick- Up (9U) (1983→1992)

1.6 D	40/54	JK / ME		15956
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### Caddy 2 (9K) (1983→1992)

1.7 SDI	42/57	AHB	(1)	17979
			(2)	15956
1.9 D	47/64	1Y	(1)	15956
1.9 SDI	47/64	AEY	(1)	17979
			(2)	15956
			(1)	17979
1.9 TDI	66/90	ALE / ALH / AHU / 1Z	(1)	17979
			(2)	15958

(1) for engine

(2) for glow plug heater



## Caddy 3 (2K)

(2004→ )

<b>1.9 TDI</b>	55 /70	BSU	<b>24176</b>
	77/105	BJB / BLS	
<b>2.0 SDI</b>	51/70	BDJ	<b>27226</b>
<b>2.0 TDI</b>	103/140	BMM	<b>24176</b>

## Campmobil (Typ 2 / Transporter / LT)

(2004→2010)

<b>1.9 TDI</b>	62/84	BRR	<b>24176</b>
	75/102	BRS	

## Eos (1F)

(2006→2008)

<b>2.0 TDI</b>	103/140	BMM	<b>24176</b>
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## Fox (5Z)

(2005→ )

<b>1.4 TDI</b>	51/70	BNM	<b>27226</b>
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## Golf 1 (17)

(1975→1984)

<b>1.5 D</b>	37/50	CK	<b>15956</b>
<b>1.6 D</b>	40/54	CR / JK	
<b>1.6 TD</b>	51/70	CY	

## Golf 2 (19E)

(1984→1992)

<b>1.6 D</b>	40/54	ME / JP	<b>15956</b>
	44/60	1V	
<b>1.6 TD</b>	51/70	MF / JR	
	59/80	RA / SB	

## Golf 3 (1H/E)

(1992→1999)

<b>1.9 D</b>	47/64	1Y	<b>(1)</b>	<b>15956</b>
<b>1.9 TD</b>	55/75	AAZ	<b>(1)</b>	<b>15956</b>
<b>1.9 SDI</b>	47/64	AEY	<b>(1)</b>	<b>17979</b>
			<b>(2)</b>	<b>15956</b>

...

**(1)** for engine

**(2)** for glow plug heater



## ... (cont.) Golf 3 (1H/E) (1992→1999)

<b>1.9 TDI</b>	66/90	AHU / ALE / 1Z	(1)	17979
			(2)	15958
	81/110	AFN	(1)	17979
			(2)	15958

## Golf 4 (1J/E) (1998→2004)

<b>1.9 SDI</b>	50/68	AGP / AQM	(1)	17979
			(2)	15958
<b>1.9 TDI</b>	66/90	AGR / ALH	(1)	17979
			(2)	15958
<b>1.9 TDI PD</b>	74/100	ATD / AXR	(1) (ch.) → 1J-2-600 000	17979
			(1) (ch.) 1J-2-600 001 →	27226
			(2)	15958
<b>1.9 TDI</b>	81/110	AHF / ASV	(1)	17979
			(2)	15958
<b>1.9 TDI PD</b>	85/115	AJM / AUJ	(1)	17979
			(2)	15958
	96/130	ASZ	(1) (ch.) → 1J-2-600 000	17979
			(1) (ch.) 1J-2-600 001 →	27226
			(2)	15958
	110/150	ARL	(1) (ch.) → 1J-2-600 000	17979
			(1) (ch.) 1J-2-600 001 →	27226
			(2)	15958

## Golf 5 (1K) (2004→2009)

<b>1.9 TDI</b>	66/90	BRU / BXF / BXJ		24176
	77/105	BKC / BXE / BLS		
<b>2.0 SDI</b>	55/75	BDK		24176
<b>2.0 TDI</b>	96/131	BVB		24176
	100/136	AZV		26685
	103/140	BMM		24176
BKD			26685	

(1) for engine

(2) for glow plug heater



### Golf 5 Plus (5M) (2005→2009)

<b>1.9 TDI</b>	66/90	BRU / BXF / BXJ	<b>24176</b>
	77/105	BKC / BLS / BXE	
<b>2.0 SDI</b>	55/75	BDK	<b>24176</b>
<b>2.0 TDI</b>	96/131	BVB	<b>24176</b>
	100/136	AZV	<b>26685</b>
	103/140	BKD	<b>26685</b>
		BMM	<b>24176</b>

### Golf 6 (5K/AJ) (2010→ )

<b>1.9 TDI</b>	77/105	BXE	<b>24176</b>
<b>2.0 TDI</b>		AZV	<b>26685</b>
	103/140	BKD	
		BMM	
			<b>24176</b>

### Jetta 1 (16) (1979→1984)

<b>1.6 D</b>	40/54	CR / JK	<b>15956</b>
<b>1.6 TD</b>	51/70	CY	

### Jetta 2 (19E) (1984→1992)

<b>1.6 D</b>	40/54	ME / JP	<b>15956</b>
	44/60	1V	
<b>1.6 TD</b>	51/70	MF / JR	
	59/80	RA / SB	

### Jetta 3 (1K) (2006→ )

<b>1.9 TDI</b>	77/105	BKC	<b>24176</b>
<b>2.0 SDI</b>	55/75	BDK	
<b>2.0 TDI</b>	100/136	AZV	<b>26685</b>
		BKD	<b>26685</b>
	103/140	BMM	<b>24176</b>





## LT (1981→1996)

<b>2.4 D</b>	51/70	ACT / 1S	
	55/75	CP / DW	
	70/95	ACL	<b>15956</b>
<b>2.4 TD</b>	68/92	1G	
	75/102	DV	

## LT (2D) (1997→2003)

<b>2.5 SDI</b>	55/75	AGX	
<b>2.5 TDI</b>	61/83	BBE	
	66/90	APA	
	70/95	BBF	<b>17979</b>
	75/102	AHD	
<b>2.8 TDI</b>	80/109	ANJ / AVR	
	92/125	AGK	
	96/130	ATA	<b>29317</b>

## Lupo (6X/E) (1999→2006)

<b>1.2 TDI</b>	45/61	ANY / AYZ	(1) (ch.) → 6X-2-005 000	<b>17979</b>
			(1) 6X-2-005 001 →	<b>27226</b>
<b>1.4 TDI</b>	55/75	AMF	(1) (ch.) → 6X-2-005 000	<b>17979</b>
			(1) 6X-2-005 001 →	<b>27226</b>
			(2)	<b>15958</b>
<b>1.7 SDI</b>	44/60	AKU	(1)	<b>17979</b>
			(2)	<b>15956</b>

## New Beetle (1C/9C) (1998→2010)

<b>1.9 TDI</b>	66/90	ALH	(1)	<b>17979</b>
			(2)	<b>15958</b>
<b>1.9 TDI PD</b>	74/100	ATD	(1) (ch.) → 9C-2-623 844	<b>17979</b>
			(1) (ch.) 9C-2-623 845 →	<b>27226</b>
			(1) (ch.) 9C-2-623 845 →	<b>27226</b>
	77/105	BSW	(2)	<b>15958</b>

(1) for engine

(2) for glow plug heater



## New Beetle Cabrio (1Y) (2003→2010)

<b>1.9 TDI PD</b>	74/100	ATX		<b>27226</b>
	77/105	BSW		

## Passat 2 (32B) (1981→1988)

<b>1.6 D</b>	40/54	CR / JK		<b>15956</b>
	<b>1.6 TD</b>	51/70		

## Passat 3 (31/3A) (1988→1997)

<b>1.6 TD</b>	59/80	RA / SB		
<b>1.9 D</b>	47/64	1Y		<b>15956</b>
<b>1.9 TD</b>	55/75	AAZ		
<b>1.9 TDI</b>	66/90	1Z / AHU	(1)	<b>17979</b>
			(2)	<b>15958</b>
	81/110	AFN	(1)	<b>17979</b>
			(2)	<b>15958</b>

## Passat 4 (3B) (1997→2005)

<b>1.9 TDI</b>	66/90	AHH / AHU	(1)	<b>17979</b>
			(2)	<b>15956</b>
	81/110	AFN / AVG	(1)	<b>17979</b>
			(2)	<b>15956</b>
<b>1.9 TDI PD</b>	74/100	AVB	(1) (ch.) → 3B-2-350 000	<b>17979</b>
			(2)	<b>15958</b>
	85/115	AJM / ATJ	(1)	<b>17979</b>
			(2)	<b>15958</b>
	96/130	AVF / AWX	(1) (ch.) → 3B-2-350 000	<b>17979</b>
			(2)	<b>15958</b>
<b>2.5 TDI V6</b>	110/150	AFB / AKN	(1)	<b>19900</b>

## Passat 5 (3C) (2006→ )

<b>1.9 TDI</b>	77/105	BKC / BXE / BLS		<b>24176</b>
<b>2.0 TDI</b>	103/140	BMA / BKP	08 →	<b>26685</b>

(1) for engine

(2) for glow plug heater



## Phaeton (3D) (2002→ )

<b>5.0 V10 TDI</b>	230/313	AJS		<b>27226</b>
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## Polo 2 (86C) (1982→1994)

<b>1.3 D</b>	33/45	MN		<b>15956</b>
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## Polo 3 (6K) (1995→2000)

<b>1.4 TDI</b>	55/75	AMF	(1)	<b>17979</b>
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<b>1.7 SDI</b>	42/57	AHG / AKU	(1) (2)	<b>15956</b>
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<b>1.9 D</b>	47/64	AEF	(1)	<b>15956</b>
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<b>1.9 SDI</b>	47/64	AGD / ASX	(1) (2)	<b>17979</b> <b>15956</b>
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## Polo 3 Classic / Variant (6N/V) (1996→2002)

<b>1.9 D</b>	47/64	1Y	(1)	<b>15956</b>
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<b>1.9 SDI</b>	47/64	AEY	(1) → 96 (2) 97 →	<b>15956</b> <b>17979</b>
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	50/68	AGP / AQM	(1)	<b>17979</b>
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<b>1.9 TDI</b>	66/90	AGR / AHU / ALE / ALH	(1) (2)	<b>17979</b> <b>15958</b>
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	81/110	AFN / ASV	(1) (2)	<b>17979</b> <b>15958</b>
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## Polo 4 (9N) (2003→2010)

<b>1.4 TDI</b>	51/69	BNM		<b>27226</b>
	55/75	AMF / BAY		
	59/80	BNV		

<b>1.9 SDI</b>	47/64	ASY		<b>17979</b>
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## Santana (32B) (1981→1984)

<b>1.6 D</b>	40/54	CR / JK		<b>15956</b>
<b>1.6 TD</b>	51/70	CY		

(1) for engine

(2) for glow plug heater


**Sharan 1 (7M)**  
 (1996→2000)

<b>1.9 TDI</b>	66/90	AHU / ANU / 1Z	(1)	<b>17979</b>
			(2)	<b>15958</b>
	81/110	AFN / AVG	(1)	<b>17979</b>
			(2)	<b>15958</b>

**Sharan 2**  
 (2001→2010)

<b>1.9 TDI</b>	66/90	ANU	(ch.) → 7M-2-030 004	<b>17979</b>
			(ch.) 7M-2-030 005 →	<b>27226</b>
<b>1.9 TDI PD</b>	85/115	AUY	(ch.) → 7M-2-030 004	<b>17979</b>
			(ch.) 7M-2-030 005 →	<b>27226</b>
<b>1.9 TDI</b>	96/130	ASZ	(ch.) 7M-2-030 005 →	<b>27226</b>
	110/115	BTB		

**Touareg (7L)**  
 (2003→ )

<b>2.5 R5 TDI</b>	128/174	BAC	<b>27226</b>
<b>5.0 V10 TDI</b>	230 / 313	AYH	

**Touran (1T)**  
 (2003→2010)

<b>1.9 TDI</b>	66/90	BRU / BXF / BXJ	<b>24176</b>
	74/101	AVQ	
	77/105	BXE / BLS	
<b>2.0 TDI</b>	100/136	AZV	<b>26685</b>
	103/140	BKD	

**Transporter Typ 2**  
 (1980→1992)

<b>1.6 D</b>	37/50	CS	<b>15956</b>
<b>1.6 TD</b>	51/70	JX	
<b>1.8 D</b>	42/57	KY	

**Transporter T4 (70/7D)**  
 (1991→2003)

<b>1.9 D</b>	44/60	1X	<b>15956</b>
<b>1.9 TD</b>	50/68	ABL	<b>15956</b>

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(1) for engine

(2) for glow plug heater



## Transporter T4 (70/7D)

(1991→2003)

<b>2.4 D</b>	55/75	AJA		<b>15956</b>
	57/78	AAB		
<b>2.5 TDI</b>	65/88	AJT		<b>17979</b>
	75/102	ACV / AUF / AYC		
	111/151	AHY / AXG		

## Transporter T5 (7H/J)

(2003→ )

<b>1.9 TDI</b>	62/84	BRR	06 → 10	<b>24176</b>
	75/102	BRS		
<b>2.5 TDI</b>	96/130	AXD		<b>27226</b>
	124/174	AXE		
<b>2.5 R5 TDI</b>	128 /174	BAC		<b>27226</b>

## Vento (1H)

(1992→1999)

<b>1.9 TDI</b>	66/90	AHU / ALE / 1Z	(1)	<b>17979</b>
			(2)	<b>15958</b>
	81/110	AFN	(1)	<b>17979</b>
			(2)	<b>15958</b>

## Vento (7H/J)

(2003→ )

<b>1.9 D</b>	47/64	1Y	(1)	<b>15956</b>
<b>1.9 TD</b>	55/75	AAZ	(1)	
<b>1.9 SDI</b>	47/64	AEY	(1)	<b>17979</b>
			(2)	<b>15956</b>

(1) for engine

(2) for glow plug heater


**VOLVO**
**240**

(1974→1993)

<b>2.4 D</b>	58/79 / 60/82	D 24		<b>15956</b>
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**740**

(1985→1993)

<b>2.4 D</b>	60/82	D 24		
<b>2.4 TD</b>	80/109	D 24 T		<b>15956</b>
	90/122	D 24 TIC		

**850**

(1991→1996)

<b>2.5 TDI</b>	103/140	D 5252 T		<b>17979</b>
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**940**

(1991→1998)

<b>2.4 D</b>	60/82	D 24		
<b>2.4 TD</b>	80/109	D 24 T		<b>15956</b>
	90/122	D 24 TIC		

**C 30**

(2006→ )

<b>1.6 D</b>	80/109	D 4164 T	(mot.) → 16125	<b>26221</b>
			(mot.) 16126 →	<b>31248</b>
<b>2.0 D</b>	100/136	D 4204 T		<b>26222</b>

**C 70 II**

(2006→ )

<b>2.0 D</b>	100/136	D 4204 T		<b>26222</b>
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**S 40 I**

(1996→2004)

<b>1.9 TD</b>	66/90	D 4192 T		<b>17980</b>
<b>1.9 DI</b>	70/95	D 4192 T2		<b>17981</b>
	75/102	D 4192 T4		<b>17979</b>
	85/116	D 4192 T3		



## S 40 II

(2004→ )

<b>1.6 D</b>	80/109	D 4164 T	(mot.) → 16125	<b>26221</b>
			(mot.) 16126 →	<b>31248</b>
<b>2.0 TD</b>	100/136	D 4204 T/T2		<b>26222</b>

## S 60 I

(2000→2010)

<b>2.4 TD</b>	96/131	D 5244 T2/T3		<b>24095</b>
<b>2.4 D</b>	120/163	D 5244 T		

## S 70

(1997→2000)

<b>2.5 TDI</b>	103/140	D 5252 T		<b>17979</b>
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## S 80 I

(1998→2006)

<b>2.4 TD</b>	96/131	D 5244 T2		<b>24095</b>
<b>2.4 D</b>	120/163	D 5244 T		
<b>2.5 TDI</b>	103/140	D 5252 T		<b>17979</b>

## S 80 II

(2006→ )

<b>2.0 D</b>	100/136	D 4204 T		<b>26222</b>
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## V 40

(1996→2004)

<b>1.9 TD</b>	66/90	D 4192 T		<b>17980</b>
<b>1.9 TI</b>	70/95	D 4192 T2		<b>17981</b>
<b>1.9 DI</b>	75/102	D 4192 T4		<b>17979</b>
	85/116	D 4192 T3		

## V 50

(2004→ )

<b>1.6 D</b>	80/109	D 4164 T	(mot.) → 16125	<b>26221</b>
			(mot.) 16126 →	<b>31248</b>
<b>2.0 TD</b>	100/136	D 4204 T / T2		<b>26222</b>


**V 70 I**  
 (1997→2000)

<b>2.5 TDI</b>	103/140	D 5252 T	<b>17979</b>
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**V 70 I / XC 70 II**  
 (2000→2007)

<b>2.4 TD</b>	96/131	D 5244 T2 / T3	<b>24095</b>
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<b>2.4 D</b>	120/163	D 5244 T	<b>17979</b>
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<b>2.5 TDI</b>	103/140	D 5252 T	<b>17979</b>
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**XC 90**  
 (2002→ )

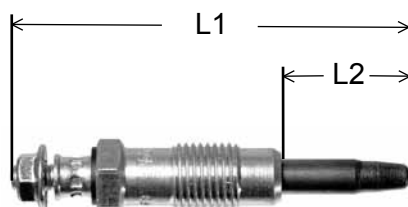
<b>2.4 D</b>	120/163	D 5244 T	<b>24095</b>
--------------	---------	----------	--------------



## Dimensions

febi	Volt	Gewinde	wrench size	L1	L2
01002	11	M10x1	10	100	25
15949	11	M10x1	10	97	29
15953	11	M12x1,25	12	64	18
15956	11	M12x1,25	12	62	20
15957	11	M10x1	10	106	28
15958	12	M12x1,25	12	71	20
15959	11	M10x1	10	103	24
15960	11	M12x1,25	12	71	25
15962	11,5	M12x1,25	12	66	20
15963	11	M12x1,25	12	73	25
15964	11,5	M12x1,25	12	120	28
15965	11	M12x1,25	12	74	25
15966	11,5	M12x1,25	12	116	28
15967	11	M10x1	10	120	34
17215	9	M18x1,5	21	78,5	29
17699	11	M10x1,25	12	85	19
17788	11	M10x1	10	134	29
17979	11	M10x1	10	92	24
17980	11	M12x1,25	12	64	20
17981	11	M10x1	10	82	24
18404	11,5	M12x1,25	12	87	27
18408	11,5	M10x1	10	128	30
18831	11	M10x1,25	12	145	24
18835	11	M10x1,25	12	81	18
19097	11	M10x1,25	12	89	22
19099	11	M10x1	10	90	30
19103	11	M10x1,25	12	92	32
19223	11,5	M12x1,25	12	69	22
19249	11	M10x1	10	93	25
19287	9	M18x1,5	21	88	27
19447	11	M10x1	10	95	25
19882	11	M10x1	10	107	33
19884	11	M10x1	10	133	28
19900	12	M10x1	10	127	35
19941	11	M10x1,25	12	82	23
21864	11	M10x1	10	146	35
21866	11	M10x1	10	151	25
21957	11	M12x1,25	12	77	20
22836	11	M10x1	10	131	27
24094	5	M10x1	10	107	32

febi	Volt	Gewinde	wrench size	L1	L2
24095	11	M8x1	8	127	25
24176	5	M10x1	10	96	29
24428	11	M10x1	10	137	30
24483	11	M9x1	9	152	30
24484	11	M8x1	8	120	28
24771	11	M10x1	10	110	30
24917	11	M10x1,25	12	82	22
26112	11	M10x1,25	12	170	37
26221	11	M8x1	8	119	28
26222	11	M10x1	10	119	28
26243	11	M10x1,25	10	160	35
26585	11	M10x1,25	12	100	28
26685	4,4	M8x1	8	118	30
26757	11	M10x1,25	12	117	30
27190	11	M10x1,5	12	160	30
27226	11	M10x1	10	97	30
28263	11,5	M10x1	10	121	40
29276	11,5	M10x1	10	120	30
29317	11	M10x1	8	150	26
31229	11	M10x1,25	12	96	28
31230	11	M10x1,25	12	68	20
31231	10,5	M10x1,25	12	83	22
31232	23	M10x1,25	12	67	18
31233	11	M10x1,25	12	84	20



# Applications



01002



15949



15953



15956



15957



15958



15959



15960



15962



15963



15964



15965



15966



15967



17215



17699



17788



17979



17980



17981



18404



18408



18831



18835



19097



19099



19103



19223



19249



19287



19447



19882



19884



19900



19941



21864



## Applications

21866



21957



22836



24094



24095



24176



24428



24483



24484



24771



24917



26112



26221



26222



26243



26585



26685



26757



27190



27226



28263



29276



29317



31229



31230



31231



31232



31233



31248



Ref. - No.



Ref. - No.



Ref. - No.

**ALFA ROMEO**

464 519 51	<b>15959</b>	1, 2
467 541 54	<b>15959</b>	1, 2
467 796 14	<b>24484</b>	2
467 923 55	<b>24483</b>	1, 2
467 960 50	<b>24484</b>	2
605 071 23	<b>15960</b>	1, 2
605 962 45	<b>15960</b>	1, 2
606 170 02	<b>15949</b>	1, 2
608 161 39	<b>15959</b>	1, 2

**AUDI**

059 963 319 A	<b>19900</b>	4, 5
059 963 319 H	<b>19900</b>	4, 5
068 905 061	<b>15956</b>	2-4
N 019 081 1	<b>15956</b>	2-4
N 019 081 4	<b>15956</b>	2-4
N 019 100 1	<b>15956</b>	2-4
N 019 100 5	<b>15956</b>	2-4
N 101 401 01	<b>17979</b>	3-5
N 101 401 02	<b>17979</b>	3-5
N 101 401 03	<b>17979</b>	3-5
N 101 401 05	<b>17979</b>	3-5
N 102 130 02	<b>15956</b>	2-4
N 103 021 02	<b>15958</b>	3, 4
N 105 792 01	<b>27226</b>	3-5
N 105 798 02	<b>26685</b>	4, 5
N 105 916 02	<b>24176</b>	4

**BMW**

12 23 2 241 387	<b>15963</b>	6-8
12 23 2 241 389	<b>15963</b>	6-8
12 23 2 248 059	<b>19882</b>	6, 7, 8, 9
12 23 2 248 422	<b>19884</b>	8
12 23 7 786 869	<b>24094</b>	6, 7, 8, 9
12 23 9 061 354	<b>15963</b>	6, 7, 8

**CHRYSLER**

05080047AA	<b>22836</b>	9
05080047AB	<b>22836</b>	9
05117592AA	<b>22836</b>	9

**CITROEN**

5960.19	<b>26221</b>	10-13
5960.64	<b>26222</b>	11, 12
5960.65	<b>26222</b>	11, 12
5960.67	<b>15957</b>	9-13
5960.79	<b>31248</b>	10-13
5960.E9	<b>26221</b>	10-13
5960.F5	<b>15957</b>	9, 11-13
5960.F9	<b>31248</b>	10-13
5962.1Q	<b>15967</b>	12
5962.2Y	<b>19099</b>	9-13
5962.3C	<b>15957</b>	9, 11-13
5962.3J	<b>15960</b>	9, 12, 13
5962.7F	<b>15957</b>	9, 11-13
5962.7G	<b>15957</b>	9, 11-13
5962.J3	<b>15962</b>	9
5962.W2	<b>19099</b>	9, 12, 13
5962.W3	<b>19099</b>	9, 12, 13

**DACIA**

77 00 111 323	<b>17979</b>	13
82 00 434 855	<b>17979</b>	13
82 00 490 950	<b>17979</b>	13

**DODGE**

05080047AA	<b>22836</b>	14
05080047AB	<b>22836</b>	14
05117592AA	<b>22836</b>	14

**FIAT**

4675 1764	<b>21957</b>	14-16
4675 4154	<b>15959</b>	14-16, 25
4677 9614	<b>24484</b>	14, 15



Ref. - No.



... (CONT.)

**FIAT**

4679 2355	<b>24483</b>	14, 16
4679 6050	<b>24484</b>	14, 15
96165 72480	<b>15960</b>	14-16
96236 38380	<b>15957</b>	14-16
96316 58980	<b>19099</b>	15
96332 14380	<b>15960</b>	14-16
96389 85980	<b>15957</b>	14, 16

**FORD**

1 037 204	<b>17979</b>	19
1 056 857	<b>15953</b>	17, 20
1 079 401	<b>19447</b>	17, 18, 19, 21
1 096 527	<b>21864</b>	20, 21
1 148 105	<b>26221</b>	17, 18, 19
1 207 068	<b>27226</b>	19
1 309 471	<b>21864</b>	20, 21
1 313 809	<b>26222</b>	18-21
1 369 590	<b>31248</b>	17,-19
1 447 128	<b>31248</b>	17-19
1 473 356	<b>26222</b>	18-21
1 517 247	<b>15949</b>	21
1 525 910	<b>26221</b>	17-19
1 542 845	<b>24484</b>	19
1 587 444	<b>15960</b>	19, 21
1 669 977	<b>17979</b>	19
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96165 72480	<b>15960</b>	25
96236 38380	<b>15957</b>	25
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0100226198	<b>15962</b>
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0100226336	<b>24917</b>
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0100226343	<b>15949</b>
0100226344	<b>15957</b>
0100226349	<b>26585</b>
0100226351	<b>21866</b>
0100226352	<b>31233</b>
0100226362	<b>19882</b>
0100226365	<b>18408</b>
0100226366	<b>15960</b>
0100226370	<b>19884</b>
0100226371	<b>19099</b>
0100226372	<b>15959</b>
0100226373	<b>17979</b>
0100226375	<b>01002</b>
0100226379	<b>22836</b>
0100226381	<b>15953</b>
0100226384	<b>19447</b>
0100226385	<b>21864</b>
0100226391	<b>21957</b>
0100226392	<b>28263</b>
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0100226417	<b>24428</b>
0100226436	<b>15959</b>
0100226437	<b>26243</b>
0100226475	<b>26585</b>
0100226480	<b>26243</b>
0100226482	<b>27226</b>
0100226489	<b>24428</b>
0100226492	<b>26222</b>
0100226495	<b>17699</b>
0100226497	<b>18831</b>
0100226497	<b>29276</b>
0100226508	<b>29276</b>

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0100226514	<b>19941</b>
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0100230102	<b>31232</b>
0100266002	<b>24094</b>
0100266008	<b>24176</b>
0100266009	<b>26585</b>
0100276002	<b>24095</b>
0100276004	<b>17979</b>
0100276004	<b>26221</b>
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0100276007	<b>24484</b>
0100276008	<b>24484</b>
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0100276012	<b>31248</b>
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GN 010	<b>18408</b>
GN 013	<b>15960</b>
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GN 046	<b>27226</b>
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GN 059	<b>24483</b>
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GN 860	<b>15964</b>
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0 250 200 069	15960
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0 250 201 006	15960
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0 250 201 011	15956
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0 250 201 050	17980
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0 250 202 041	18408
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0 250 202 129	01002
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0 250 202 135	26222
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0 250 204 002	31248
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0 250 402 001	24176
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4359	15957
4359	15959
4479	15962
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4694	15959
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6001	17979
6003	18404
6160	17699
6281	19099
6285	15956
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Y-501-U	19900
Y-515-J	17979
Y-516-J	01002
Y-524-J	19447
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Y-701-J	24917
Y-703-R	31229
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Y-908-R	15960
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Y-910-R	15962
Y-911-R	15962
Y-913-M	15965
Y-918-R	15956
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Y-937J	15953




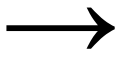
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<b>15953</b>	CH 205
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<b>15956</b>	0 250 201 011
<b>15956</b>	0 250 201 032
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<b>15959</b>	4694
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<b>15960</b>	CH 163
<b>15960</b>	CH 68
<b>15960</b>	CH 88
<b>15960</b>	GN 013
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<b>15962</b>	CH 201
<b>15962</b>	CH 79
<b>15962</b>	GN 909
<b>15962</b>	GN 918
<b>15962</b>	GN 927
<b>15962</b>	GV 631
<b>15962</b>	GV 661
<b>15962</b>	GV 666
<b>15962</b>	Y-910-J
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<b>15962</b>	Y-911-R
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<b>15963</b>	CH 159
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<b>15965</b>	0 250 201 013
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<b>15965</b>	0100226163

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<b>15965</b>	5317
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<b>15967</b>	CH 208
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<b>17215</b>	0 250 201 010
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<b>17215</b>	GV 626
<b>17699</b>	0 250 312 003
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<b>17699</b>	CH 601
<b>17699</b>	CY-03
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<b>17788</b>	0 250 202 042
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<b>17788</b>	CH 207
<b>17788</b>	GN 992
<b>17979</b>	0 250 202 022
<b>17979</b>	0 250 202 046
<b>17979</b>	0100226227
<b>17979</b>	0100226373
<b>17979</b>	0100276004
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17979	2408
17979	5605
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17980	0100226164
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17980	6599
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17980	CH 179
17980	GN 959
17981	0 250 202 025
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18404	0 250 202 026
18404	0100226250
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18408	GN 010




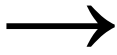
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19103	0 250 202 096
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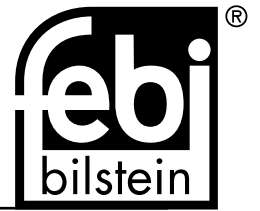


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<b>19249</b>	2419
<b>19249</b>	CH 217
<b>19249</b>	GN 963
<b>19287</b>	0 250 001 016
<b>19287</b>	0 437 502 010
<b>19287</b>	0100101305
<b>19287</b>	0100101308
<b>19287</b>	CH 61
<b>19287</b>	GD 348
<b>19287</b>	GD 382
<b>19447</b>	0 250 202 131
<b>19447</b>	0100226384
<b>19447</b>	4520
<b>19447</b>	CH 196
<b>19447</b>	GN 993
<b>19447</b>	Y-524-J
<b>19882</b>	0 250 202 103
<b>19882</b>	0100226362
<b>19882</b>	2691
<b>19882</b>	CH 203
<b>19882</b>	GN 024
<b>19884</b>	0100226370
<b>19884</b>	GN 025
<b>19900</b>	0 250 202 102
<b>19900</b>	0100226338
<b>19900</b>	4187
<b>19900</b>	CH 215
<b>19900</b>	GN 008
<b>19900</b>	Y-501-U
<b>19941</b>	0 250 312 001
<b>19941</b>	0100226514
<b>19941</b>	2696
<b>19941</b>	GN 101

	<b>Ref. - No.</b>
<b>21864</b>	0 250 202 130
<b>21864</b>	0100226385
<b>21864</b>	4090
<b>21864</b>	CH 229
<b>21864</b>	Y-525-J
<b>21866</b>	0 250 202 128
<b>21866</b>	0100226351
<b>21866</b>	3319
<b>21866</b>	GN 026
<b>21957</b>	0 250 201 053
<b>21957</b>	0100226391
<b>21957</b>	CH 209
<b>21957</b>	GN 030
<b>22836</b>	0 250 202 045
<b>22836</b>	0100226379
<b>24094</b>	0 250 402 002
<b>24094</b>	0100266002
<b>24094</b>	GE 102
<b>24095</b>	0 250 203 004
<b>24095</b>	0100276002
<b>24095</b>	0100276005
<b>24095</b>	0100276013
<b>24095</b>	GN 045
<b>24176</b>	0 250 402 001
<b>24176</b>	0100266008
<b>24176</b>	7560
<b>24176</b>	GE 100
<b>24428</b>	0 250 202 043
<b>24428</b>	0100226417
<b>24428</b>	0100226489
<b>24428</b>	7906
<b>24483</b>	0 250 203 001
<b>24483</b>	0100276010
<b>24483</b>	0100276015
<b>24483</b>	GN 059
<b>24484</b>	0 250 203 002
<b>24484</b>	0100276007
<b>24484</b>	0100276008
<b>24484</b>	GN 053



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<b>24771</b>	5013
<b>24771</b>	GN 035
<b>24917</b>	0 250 202 056
<b>24917</b>	0 250 202 089
<b>24917</b>	0100226336
<b>24917</b>	5116
<b>24917</b>	GN 005
<b>24917</b>	Y-701-J
<b>26112</b>	0100226570
<b>26112</b>	2979
<b>26221</b>	0 250 204 001
<b>26221</b>	0100276004
<b>26221</b>	1101
<b>26221</b>	1684
<b>26221</b>	CH 200
<b>26221</b>	GN 047
<b>26222</b>	0 250 202 032
<b>26222</b>	0 250 202 048
<b>26222</b>	0 250 202 135
<b>26222</b>	0100226492
<b>26222</b>	7957
<b>26222</b>	GN 054
<b>26243</b>	0100226437
<b>26243</b>	0100226480
<b>26243</b>	GN 042
<b>26585</b>	0 250 202 052
<b>26585</b>	0 250 202 079
<b>26585</b>	0 250 202 095
<b>26585</b>	0 250 403 002
<b>26585</b>	0100226349
<b>26585</b>	0100226475
<b>26585</b>	0100266009
<b>26585</b>	7768
<b>26585</b>	7782
<b>26585</b>	GE101
<b>26585</b>	GN 043
<b>26757</b>	0100226526
<b>27190</b>	0 250 503 003
<b>27226</b>	0 250 202 046



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<b>27226</b>	0100226482
<b>27226</b>	2408
<b>27226</b>	GN 046
<b>27226</b>	GN046
<b>28263</b>	0100226392
<b>29276</b>	0100226497
<b>29276</b>	0100226508
<b>29317</b>	0100226284
<b>31229</b>	0 250 202 095
<b>31229</b>	0100226242
<b>31229</b>	3782
<b>31229</b>	CH 302
<b>31229</b>	Y-703-R
<b>31230</b>	0 250 202 077
<b>31230</b>	0100220118
<b>31230</b>	1249
<b>31231</b>	0 250 202 007
<b>31231</b>	1229
<b>31231</b>	CH 97
<b>31231</b>	Y-107-R
<b>31232</b>	0 250 202 069
<b>31232</b>	0100230102
<b>31232</b>	2431
<b>31232</b>	Y-162-R1
<b>31233</b>	0100226352
<b>31233</b>	6586
<b>31233</b>	CH 186
<b>31233</b>	CH 187
<b>31248</b>	0 250 204 002
<b>31248</b>	0100276004
<b>31248</b>	0100276012
<b>31248</b>	1684
<b>31248</b>	5207