



Pompe tergicristallo ***Washer pumps***





Pompe tergicristallo
Washer pumps

ALFA ROMEO		3.2 GTA		465090		1.8		465027	
						1.8 Cat		465027	
						1.8 Cat quattro		465027	
						1.8 quattro		465027	
						1.9		465027	
						2.0		465003	
						2.0		465027	
						2.0		465048	
						2.0 D		465027	
						2.0 E		465003	
						2.0 E		465027	
						2.0 E		465048	
						2.0 E 16V		465003	
						2.0 E 16V		465027	
						2.0 E 16V		465048	
						2.0 E 16V quattro		465003	
						2.0 E 16V quattro		465027	
						2.0 E 16V quattro		465048	
						2.0 E Cat		465027	
						2.0 E quattro		465003	
						2.0 E quattro		465027	
						2.0 E quattro		465048	
						2.0 TD		465027	
						2.1		465027	
						2.2		465027	
						2.2 E quattro		465027	
						2.2 quattro		465027	
						2.2 Turbo		465027	
						2.2 Turbo quattro		465027	
						2.3		465027	
						2.3 E		465003	
						2.3 E		465027	
						2.3 E		465048	
						2.3 E quattro		465003	
						2.3 E quattro		465027	
						2.3 E quattro		465048	
						2.4 D		465003	
						2.4 D		465027	
						2.4 D		465048	
						2.5 TDI		465003	
						2.5 TDI		465027	
						2.5 TDI		465048	
						2.6		465003	
						2.6		465027	
						2.6		465048	
						2.6 E quattro		465048	
						2.6 quattro		465003	
						2.6 quattro		465027	
						2.6 quattro		465048	
						2.8 E		465003	
						2.8 E		465027	
						2.8 E		465048	
						2.8 E quattro		465003	
						2.8 E quattro		465027	
						2.8 E quattro		465048	
						S4 Turbo quattro		465048	
						S4 V8 quattro		465048	
						200			
						2.1 Turbo quattro		465027	
						2.2 20V Turbo quattro		465027	
						2.2 Turbo quattro		465027	
						80			
						1.6 E		465003	
						1.6 E		465027	
						1.6 E		465048	
						1.9 TD		465003	
						1.9 TD		465027	
						1.9 TDI		465003	
						1.9 TDI		465027	
						1.9 TDI		465048	
						2.0		465003	
						2.0		465027	
						2.0		465048	
						2.0 E		465003	
						100			
						1.6		465027	

**ERA**

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Applicazioni veicolari - Vehicles applications

2.0 E	465027	2.0 TFSI	465038	2.5 TDI quattro	465003
2.0 E	465048	RS3 quattro	465035	2.5 TDI quattro	465009
2.0 E 16V	465003	S3 quattro	465009	2.5 TDI quattro	465035
2.0 E 16V	465027	S3 quattro	465035	2.5 TDI quattro	465038
2.0 E 16V	465048			2.5 TDI quattro	465048
2.0 E 16V quattro	465003	A4		2.6	465003
2.0 E 16V quattro	465027	1.6	465003	2.6	465035
2.0 E 16V quattro	465048	1.6	465009	2.6	465048
2.0 E 16V quattro	465048	1.6	465035	2.6 quattro	465003
2.2 quattro	465048	1.6	465038	2.6 quattro	465035
2.3 E	465003	1.6	465048	2.6 quattro	465048
2.3 E	465027	1.6	465048	2.7 TDI	465035
2.3 E	465048	1.8	465003	2.7 TDI	465038
2.3 E quattro	465003	1.8	465035	2.8	465003
2.3 E quattro	465027	1.8	465048	2.8	465035
2.3 E quattro	465048	1.8 quattro	465003	2.8	465048
2.6	465003	1.8 quattro	465035	2.8 quattro	465003
2.6	465027	1.8 quattro	465048	2.8 quattro	465035
2.6	465048	1.8 T	465003	2.8 quattro	465048
2.6 quattro	465003	1.8 T	465009	3.0	465009
2.6 quattro	465027	1.8 T	465035	3.0	465035
2.6 quattro	465048	1.8 T	465038	3.0	465038
2.8	465003	1.8 T	465048	3.0	465009
2.8	465027	1.8 T quattro	465003	3.0 quattro	465035
2.8	465048	1.8 T quattro	465009	3.0 quattro	465038
2.8 quattro	465003	1.8 T quattro	465035	3.0 quattro	465038
2.8 quattro	465027	1.8 T quattro	465038	3.0 TDI	465035
2.8 quattro	465048	1.8 T quattro	465048	3.0 TDI	465038
RS2 quattro	465003	1.8 TFSI	465035	3.0 TDI quattro	465009
RS2 quattro	465027	1.8 TFSI	465038	3.0 TDI quattro	465035
RS2 quattro	465048	1.8 TFSI quattro	465035	3.0 TDI quattro	465038
S2 quattro	465003	1.8 TFSI quattro	465038	3.0 TFSI quattro	465035
S2 quattro	465027	1.9 DUO	465003	3.0 TFSI quattro	465038
S2 quattro	465048	1.9 DUO	465035	3.2 FSI	465009
		1.9 TDI	465003	3.2 FSI	465035
A1		1.9 TDI	465009	3.2 FSI	465038
1.4 TFSI	465035	1.9 TDI	465035	3.2 FSI quattro	465009
1.6 TDI	465035	1.9 TDI	465038	3.2 FSI quattro	465035
2.0 TDI	465035	1.9 TDI	465048	3.2 FSI quattro	465038
2.0 TFSI quattro	465035	1.9 TDI quattro	465003	RS4 quattro	465009
		1.9 TDI quattro	465009	RS4 quattro	465035
A2		1.9 TDI quattro	465035	RS4 quattro	465038
1.2 TDI	465009	1.9 TDI quattro	465038	S4 quattro	465009
1.2 TDI	465038	1.9 TDI quattro	465048	S4 quattro	465035
1.4	465009	2.0	465009	S4 quattro	465038
1.4	465038	2.0	465035	S4 quattro	465048
1.4 TDI	465009	2.0	465038		
1.4 TDI	465038	2.0 FSI	465009	A4 Allroad	
1.6 FSI	465009	2.0 FSI	465035	2.0 TDI quattro	465035
1.6 FSI	465038	2.0 FSI	465038	3.0 TDI quattro	465035
		2.0 TDI	465009		
A3		2.0 TDI	465035	A5	
1.2 TFSI	465038	2.0 TDI	465038	1.8 TFSI	465038
1.2 TSI	465035	2.0 TDI 16V	465038	2.0 TDI	465038
1.4 TFSI	465038	2.0 TDI quattro	465035	2.0 TDI quattro	465038
1.6	465009	2.0 TDI quattro	465038	2.0 TFSI	465038
1.6	465035	2.0 TFSI	465035	2.0 TFSI quattro	465038
1.6	465038	2.0 TFSI	465038	2.7 TDI	465038
1.6 TDI	465035	2.0 TFSI 16V	465038	3.0 TDI	465038
1.6 TDI	465038	2.0 TFSI flexible fuel	465035	3.0 TDI quattro	465038
1.8	465009	2.0 TFSI flexible fuel	465038	3.0 TFSI quattro	465038
1.8	465035	2.0 TFSI flexible fuel quattro	465035	3.2 FSI	465038
1.8 T	465009	2.0 TFSI flexible fuel quattro	465038	3.2 FSI quattro	465038
1.8 T	465035	2.0 TFSI quattro	465035	RS5 quattro	465038
1.8 T quattro	465009	2.0 TFSI quattro	465038	S5 quattro	465038
1.8 T quattro	465035	2.4	465003		
1.8 TFSI	465038	2.4	465009	A6	
1.8 TFSI quattro	465035	2.4	465035	1.8	465003
1.9 TDI	465009	2.4	465038	1.8	465009
1.9 TDI	465035	2.4	465048	1.8	465027
1.9 TDI	465038	2.4 quattro	465003	1.8	465035
1.9 TDI quattro	465009	2.4 quattro	465048	1.8	465038
1.9 TDI quattro	465035	2.5 TDI	465003	1.8	465048
2.0 TDI	465035	2.5 TDI	465009	1.8 quattro	465003
2.0 TDI	465038	2.5 TDI	465035	1.8 quattro	465027
2.0 TDI 16V quattro	465035	2.5 TDI	465038	1.8 quattro	465048
2.0 TDI quattro	465035	2.5 TDI	465048	1.8 T	465009

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Applicazioni veicolari - Vehicles applications

1.8 T	465035	2.7 TDI quattro	465038	2.8 FSI	465038
1.8 T	465038	2.8	465003	2.8 FSI quattro	465038
1.8 T	465048	2.8	465009	3.0 TDI	465038
1.8 T quattro	465009	2.8	465027	3.0 TDI quattro	465038
1.8 T quattro	465035	2.8	465035	3.0 TFSI quattro	465038
1.8 T quattro	465038	2.8	465038	S7 quattro	465038
1.8 T quattro	465048	2.8	465048		
1.9 TDI	465003	2.8 FSI	465035	A8	
1.9 TDI	465009	2.8 FSI	465038	2.0 TFSI hybrid	465038
1.9 TDI	465027	2.8 FSI quattro	465035	2.5 TDI	465009
1.9 TDI	465035	2.8 FSI quattro	465038	2.5 TDI	465048
1.9 TDI	465038	2.8 quattro	465003	2.5 TDI quattro	465009
1.9 TDI	465048	2.8 quattro	465009	2.5 TDI quattro	465048
2.0	465003	2.8 quattro	465027	2.8	465009
2.0	465009	2.8 quattro	465035	2.8	465048
2.0	465027	2.8 quattro	465038	2.8 FSI	465038
2.0	465035	2.8 quattro	465048	2.8 quattro	465009
2.0	465038	3.0	465009	2.8 quattro	465048
2.0	465048	3.0	465035	3.0	465038
2.0 16V	465003	3.0	465038	3.0	465048
2.0 16V	465027	3.0 quattro	465009	3.0 quattro	465048
2.0 16V	465048	3.0 quattro	465035	3.0 TDI	465038
2.0 16V quattro	465003	3.0 quattro	465038	3.0 TDI quattro	465038
2.0 16V quattro	465027	3.0 TDI	465035	3.0 TDI quattro	465048
2.0 16V quattro	465048	3.0 TDI	465038	3.0 TFSI quattro	465038
2.0 TDI	465009	3.0 TDI quattro	465009	3.2 FSI	465038
2.0 TDI	465035	3.0 TDI quattro	465035	3.2 FSI quattro	465038
2.0 TDI	465038	3.0 TDI quattro	465038	3.3 TDI quattro	465009
2.0 TFSI	465035	3.0 TFSI quattro	465035	3.3 TDI quattro	465048
2.0 TFSI	465038	3.0 TFSI quattro	465038	3.7	465009
2.0 TFSI hybrid	465038	3.2 FSI	465009	3.7	465048
2.0 TFSI quattro	465038	3.2 FSI	465035	3.7 quattro	465009
2.3	465003	3.2 FSI	465038	3.7 quattro	465038
2.3	465027	3.2 FSI quattro	465009	3.7 quattro	465048
2.3	465048	3.2 FSI quattro	465035	4.0 TDI quattro	465038
2.3 quattro	465003	3.2 FSI quattro	465038	4.0 TDI quattro	465048
2.3 quattro	465027	3.7	465009	4.0 TFSI quattro	465038
2.3 quattro	465048	3.7	465035	4.2 FSI quattro	465038
2.4	465009	3.7	465038	4.2 quattro	465009
2.4	465035	3.7 quattro	465009	4.2 quattro	465038
2.4	465038	3.7 quattro	465035	4.2 quattro	465048
2.4	465048	3.7 quattro	465038	4.2 TDI quattro	465038
2.4 quattro	465009	4.2 FSI quattro	465035	6.0 W12 quattro	465009
2.4 quattro	465035	4.2 FSI quattro	465038	6.0 W12 quattro	465038
2.4 quattro	465038	4.2 quattro	465009	6.0 W12 quattro	465048
2.4 quattro	465048	4.2 quattro	465035	6.3 W12 quattro	465038
2.5 TDI	465003	4.2 quattro	465038	S 8 quattro	465009
2.5 TDI	465009	RS6 plus quattro	465009	S 8 quattro	465048
2.5 TDI	465027	RS6 plus quattro	465035	S8 quattro	465009
2.5 TDI	465035	RS6 plus quattro	465048	S8 quattro	465038
2.5 TDI	465038	RS6 quattro	465009	S8 quattro	465048
2.5 TDI	465048	RS6 quattro	465035		
2.5 TDI quattro	465003	RS6 quattro	465038	ALLROAD	
2.5 TDI quattro	465009	RS6 quattro	465048	2.5 TDI quattro	465009
2.5 TDI quattro	465027	S6 4.2 quattro	465003	2.5 TDI quattro	465035
2.5 TDI quattro	465035	S6 4.2 quattro	465027	2.7 T quattro	465009
2.5 TDI quattro	465038	S6 4.2 quattro	465048	4.2 V8 quattro	465009
2.5 TDI quattro	465048	S6 Plus quattro	465003		
2.6	465003	S6 Plus quattro	465048	CABRIOLET	
2.6	465027	S6 quattro	465009	1.8	465003
2.6	465048	S6 quattro	465027	1.8	465048
2.6 quattro	465003	S6 quattro	465035	1.9 TDI	465003
2.6 quattro	465027	S6 quattro	465038	1.9 TDI	465048
2.6 quattro	465048	S6 quattro	465048	2.0 16V	465003
2.7 T	465009	S6 Turbo quattro	465003	2.0 16V	465048
2.7 T	465035	S6 Turbo quattro	465027	2.0 E	465003
2.7 T	465038	S6 Turbo quattro	465048	2.0 E	465048
2.7 T quattro	465009			2.3 E	465003
2.7 T quattro	465035	A6 Allroad		2.3 E	465048
2.7 T quattro	465038	2.7 TDI quattro	465035	2.6	465003
2.7 T quattro	465048	3.0 TDI quattro	465035	2.6	465048
2.7 TDI	465009	3.0 TFSI quattro	465035	2.8	465003
2.7 TDI	465035	3.2 FSI quattro	465035	2.8	465048
2.7 TDI	465038	4.2 FSI quattro	465035		
2.7 TDI quattro	465009			COUPE	
2.7 TDI quattro	465035	A7		1.6	465027

Original equipment numbers and pictures in this catalogue are used for reference purposes only.

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Applicazioni veicolari - Vehicles applications

1.8	465003	5.2 FSI quattro	465038	320 i	465025
1.8	465027			320 i	465027
1.8	465048			320 i	465035
1.8 GT	465027	TT		320 i	465041
1.9	465027	1.8 T	465038	320 i xDrive	465041
2.0	465003	1.8 T quattro	465038	320 is	465024
2.0	465027	1.8 TFSI	465038	320 si	465009
2.0	465048	2.0 TDI quattro	465038	320 si	465041
2.0 16 V	465003	2.0 TFSI	465038	320 xd	465041
2.0 16 V	465027	2.0 TFSI quattro	465038	320/6	465027
2.0 16 V	465048	2.0 TTS quattro	465038	323 Ci	465009
2.0 20 V	465003	2.5 RS quattro	465038	323 i	465007
2.0 20 V	465027	3.2 V6 quattro	465038	323 i	465009
2.0 20 V	465048	3.2 VR6 quattro	465038	323 i	465025
2.0 20 V quattro	465003			323 i	465027
2.0 20 V quattro	465027			323 i	465035
2.0 20 V quattro	465048			323 i	465041
2.1 GT	465027	BMW		323 i 2.5	465007
2.2 GT	465027			323 i 2.5	465009
2.2 quattro	465003	1		323 i 2.5	465025
2.2 quattro	465027	116 d	465041	323 ti	465007
2.3	465003	116 i	465041	323 ti	465009
2.3	465027	118 d	465041	323 ti	465025
2.3	465048	118 i	465041	323 ti	465035
2.3 20V	465003	120 d	465041	324 d	465024
2.3 20V	465027	120 i	465041	324 d	465027
2.3 20V	465048	123 d	465041	324 td	465024
2.3 20V quattro	465003	125 i	465041	325 d	465041
2.3 20V quattro	465027	130 i	465041	325 e 2.7	465024
2.3 20V quattro	465048	135 i	465041	325 e 2.7	465027
2.3 quattro	465003	M	465041	325 i	465007
2.3 quattro	465027			325 i	465009
2.3 quattro	465048	3		325 i	465024
2.6	465003	315	465027	325 i	465025
2.6	465027	316	465024	325 i	465027
2.6	465048	316	465027	325 i	465041
2.6 quattro	465003	316 d	465041	325 i X	465024
2.6 quattro	465027	316 g	465007	325 i X	465027
2.6 quattro	465048	316 g	465009	325 i xDrive	465041
2.8	465003	316 g	465025	325 td	465007
2.8	465027	316 i	465007	325 td	465009
2.8	465048	316 i	465009	325 tds	465007
2.8 quattro	465003	316 i	465024	325 tds	465009
2.8 quattro	465027	316 i	465025	325 tds	465025
2.8 quattro	465048	316 i	465035	325 tds	465035
S2 quattro	465003	316 i	465041	325 xi	465009
S2 quattro	465048	318	465027	325 xi	465041
		318 Ci	465009	328 Ci	465009
Q3		318 d	465009	328 i	465007
2.0 TDI	465035	318 d	465041	328 i	465009
2.0 TDI quattro	465035	318 i	465007	328 i	465025
2.0 TFSI quattro	465035	318 i	465009	328 i	465035
Q5		318 i	465024	328 i	465041
2.0 TDI	465035	318 i	465025	330 Ci	465009
2.0 TFSI quattro	465035	318 i	465027	330 d	465009
3.0 TDI quattro	465035	318 i	465035	330 d	465041
3.2 FSI quattro	465035	318 i	465041	330 d xDrive	465041
Q7		318 is	465007	330 i	465009
3.0 TDI quattro	465035	318 is	465009	330 i	465041
3.0 TFSI quattro	465035	318 is	465024	330 i xDrive	465041
3.6 FSI quattro	465035	318 is	465025	330 xd	465009
4.2 FSI quattro	465035	318 tds	465007	330 xd	465041
4.2 TDI quattro	465035	318 tds	465009	330 xi	465009
6.0 TDI quattro	465035	318 tds	465025	330 xi	465041
		318 tds	465035	335 d	465041
QUATTRO		318 ti	465007	335 i	465041
2.1 20V Turbo	465027	318 ti	465009	335 i xDrive	465041
2.1 Turbo	465027	318 ti	465025	335 xi	465041
2.2 20V Turbo	465027	318 ti	465035	M	465041
2.2 quattro	465027	320 Ci	465009	M GTS	465041
2.2 Turbo	465027	320 d	465009	M3	465009
		320 d	465041	M3	465041
R8		320 d xDrive	465041	M3 2.3	465024
4.2 FSI quattro	465038	320 i	465007	M3 3.0	465007
		320 i	465009	M3 3.2	465007
		320 i	465024	M3 3.2	465009

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Applicazioni veicolari - Vehicles applications

M3 EVO I 2.3	465024	535 i, M 535 i	465027	840 i	465025
M3 EVO II 2.5	465024	540 i	465007	850 Ci	465007
		540 i	465009	850 Ci	465025
5		540 i	465024	850 CSi	465007
518	465027	540 i	465025	850 i,Ci	465007
518 g	465007	540 i V8	465007	850 i,Ci	465025
518 g	465024	540 i V8	465025		
518 i	465007	545 i	465041	X1	
518 i	465024	550 i	465041	sDrive 18 d	465041
518 i	465025	550 i xDrive	465041	sDrive 18 i	465041
518 i	465027	ActiveHybrid	465041	sDrive 20 d	465041
520 d	465009	M 550 d xDrive	465041	sDrive 20 i	465041
520 d	465041	M5	465007	xDrive 18 d	465041
520 i	465007	M5	465009	xDrive 20 d	465041
520 i	465009	M5	465024	xDrive 20 i	465041
520 i	465025	M5	465025	xDrive 23 d	465041
520 i	465027	M5	465041	xDrive 25 i	465041
520 i	465041	M5 Cat	465007	xDrive 28 i	465041
520 i 24V	465007	M5 Cat	465025		
520 i 24V	465025			X3	
523 i	465009	6		xDrive 20 d	465041
523 i	465041	630 i	465041	xDrive 20 i	465041
524 d	465027	635 CSi	465025	xDrive 28 i	465041
524 td	465007	635 d	465041	xDrive 30 d	465041
524 td	465025	640 d	465041	xDrive 35 d	465041
524 td	465027	640 d xDrive	465041	xDrive 35 i	465041
525 d	465009	640 i	465041		
525 d	465041	645 Ci	465041	X4	
525 d xDrive	465041	650 i	465041	xDrive 20 d	465041
525 e	465027	650 i xDrive	465041	xDrive 20 i	465041
525 i	465007	M	465041	xDrive 28 i	465041
525 i	465009	M6	465041	xDrive 30 d	465041
525 i	465024			xDrive 35 d	465041
525 i	465025	7		xDrive 35 i	465041
525 i	465027	725 tds	465009		
525 i	465041	728 i, iL	465009	X5	
525 i 24V	465007	730 d	465009	3.0 d	465009
525 i xDrive	465041	730 d	465041	3.0 d	465041
525 ix	465007	730 d xDrive	465041	3.0 i	465009
525 ix	465024	730 i, iL	465009	3.0 sd	465041
525 ix 24V	465007	730 i, Li	465041	3.0 Si	465041
525 td	465007	730 i, iL	465007	4.4 i	465009
525 td	465009	730 i, iL	465025	4.6 is	465009
525 td	465024	730 i, iL V8	465007	4.8 i xDrive	465041
525 td	465025	730 i, iL V8	465025	4.8 is	465009
525 tds	465007	730 Ld	465041	M	465041
525 tds	465009	735 i	465041	M 50 d	465041
525 tds	465024	735 i, iL	465009	xDrive 30 d	465041
525 tds	465025	735 i, Li	465041	xDrive 30 i	465041
525 xd	465041	735 i, iL	465007	xDrive 35 d	465041
525 xi	465041	735 i, iL	465025	xDrive 35 i	465041
528 i	465009	740 d	465009	xDrive 40 d	465041
528 i	465027	740 d	465041	xDrive 48 i	465041
528 i	465041	740 d xDrive	465041	xDrive 50 i	465041
528 i xDrive	465041	740 i	465041		
530 d	465009	740 i, iL	465009	X6	
530 d	465041	740 i, Li	465041	30 d	465041
530 d xDrive	465041	740 i, iL V8	465007	35 d	465041
530 i	465007	740 i, iL V8	465025	35 i	465041
530 i	465009	745 d	465041	50 i	465041
530 i	465025	745 i, Li	465041	ActiveHybrid	465041
530 i	465041	750 d xDrive	465041	M	465041
530 i V8	465007	750 i	465041	M 50 d	465041
530 i V8	465024	750 i xDrive	465041	xDrive 30 d	465041
530 i V8	465025	750 i, iL	465009	xDrive 35 d	465041
530 i xDrive	465041	750 i, Li	465041	xDrive 35 i	465041
530 xd	465041	750 i, iL V12	465007	xDrive 40 d	465041
530 xi	465041	750 i, iL V12	465025	xDrive 48 i	465041
535 d	465041	760 i	465041	xDrive 50 i	465041
535 d xDrive	465041	760 i, Li	465041		
535 i	465007	ActiveHybrid	465041	Z1	
535 i	465009			2.5	465025
535 i	465025				
535 i	465041	8		Z3	
535 i xDrive	465041	840 Ci	465007	1.8 i	465007
		840 i	465007	1.8 i	465025
				1.8 i	465035

**ERA**

Pompe tergicristallo Washer pumps

Applicazioni veicolari - Vehicles applications

1.9 i	465007
1.9 i	465025
1.9 i	465035
2.2 i	465035
2.8 i	465007
2.8 i	465025
2.8 i	465035
3.0 i	465035
M	465025
M	465035
M 3.2	465007
M 3.2	465025
M 3.2	465035

Z4	
sDrive 20 i	465041
sDrive 23 i	465041
sDrive 28 i	465041
sDrive 30 i	465041
sDrive 35 i	465041
sDrive 35 is	465041

Z8	
4.9	465009

CHEVROLET

AVEO	
1.4	465015

AVEO / KALOS	
1.4	465015
1.4 16V	465015

MATIZ	
0.8	465015
0.8 LPG	465015
1.0	465015
1.0 LPG	465015

CITROËN

AX	
1.3 Sport	465002
1.3 Sport	465013
1.3 Sport	465014
1.4 4x4	465002
1.4 Allure	465002
1.4 D 4x4	465002
1.4 GTi	465002
1.4 GTi	465013
1.4 GTi	465014
10	465002
10	465013
10	465014
10 E	465002
10 E	465013
10 E	465014
11	465002
11	465013
11	465014
11 4x4	465002
11 4x4	465013
11 4x4	465014
11 Cat	465002
11 Cat	465013
11 Cat	465014
14	465002
14	465013
14	465014
14 4x4	465002
14 4x4	465013
14 4x4	465014
14 D	465002

14 D	465013
14 D	465014
14 GT	465002
15 D	465002
15 D	465013
15 D	465014
Electric	465002

BERLINGO / BERLINGO FIRST

1.1 i	465002
1.1 i	465014
1.1 i	465029
1.1 i	465030
1.1 i	465056
1.4	465029
1.4	465030
1.4 i	465002
1.4 i	465014
1.4 i	465029
1.4 i	465030
1.4 i	465056
1.4 i bivalent	465029
1.4 i bivalent	465030
1.4 i bivalent	465056
1.6 16V	465002
1.6 16V	465014
1.6 16V	465029
1.6 16V	465030
1.6 16V	465056
1.6 HDi 110	465029
1.6 HDi 110	465030
1.6 HDi 75	465029
1.6 HDi 75	465030
1.6 HDi 75	465056
1.6 HDi 90	465029
1.6 HDi 90	465030
1.6 HDi 90	465056
1.8 D	465002
1.8 D	465014
1.8 D	465029
1.8 D	465030
1.8 D	465056
1.8 i	465002
1.8 i	465014
1.8 i	465029
1.8 i	465030
1.8 i	465056
1.8 i 4WD	465002
1.8 i 4WD	465014
1.8 i 4WD	465029
1.8 i 4WD	465030
1.9 D	465002
1.9 D	465014
1.9 D	465029
1.9 D	465030
1.9 D	465056
1.9 D 4WD	465002
1.9 D 4WD	465014
1.9 D 4WD	465030
1.9 D 4WD	465056
1.9 D 70	465002
1.9 D 70	465014
1.9 D 70	465030
1.9 D 70	465056
1.9 D 70 4WD	465002
1.9 D 70 4WD	465014
1.9 D 70 4WD	465030
2.0 HDi 90	465002
2.0 HDi 90	465014
2.0 HDi 90	465029
2.0 HDi 90	465030
2.0 HDi 90	465056
2.0 HDi 90 4WD	465002
2.0 HDi 90 4WD	465014
2.0 HDi 90 4WD	465029
2.0 HDi 90 4WD	465030

electrique	465002
electrique	465014
electrique	465029
electrique	465030

BX	
1.8 D	465013
11	465013
14	465013
14 E	465013
15	465013
16	465013
16 E	465013
18 D	465013
19	465013
19 4x4	465013
19 Cat	465013
19 D	465013
19 E	465013
19 E 4x4	465013
19 GTi	465013
19 GTi 16V	465013
19 GTi 4x4	465013
TRD Turbo	465013

C1	
1.0	465030
1.0	465056
1.4 HDi	465030
1.4 HDi	465056

C15	
1.0	465013
1.1	465013
1.1 i	465013
1.3	465013
1.4	465013
1.4 E	465013
1.4 i	465013
1.8 D	465013
1.9 D	465013

C2	
1.1	465029
1.4	465029
1.4 HDi	465029
1.6	465029
1.6 VTS	465029

C3	
1.1 i	465029
1.4	465029
1.4	465030
1.4	465056
1.4 16V	465029
1.4 16V HDi	465029
1.4 HDi	465029
1.4 HDi	465030
1.4 HDi	465056
1.4 i	465029
1.4 i Bivalent	465029
1.6	465029
1.6	465030
1.6	465056
1.6 16V	465029
1.6 16V HDi	465029

C3 Picasso	
1.4 VTi 95	465029
1.6 HDi	465029
1.6 VTi 120	465029

C4	
1.4 16V	465029
1.4 16V	465030
1.4 16V	465056



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Washer pumps

1.6 16V	465029
1.6 16V	465030
1.6 16V	465056
1.6 16V Bio-Flex	465029
1.6 16V Bio-Flex	465030
1.6 HDi	465029
1.6 HDi	465030
1.6 HDi	465056
1.6 THP 140	465029
1.6 THP 140	465030
1.6 THP 140	465056
1.6 THP 150	465029
1.6 THP 150	465030
1.6 THP 150	465056
1.6 VTi 120	465029
1.6 VTi 120	465030
1.6 VTi 120	465056
2.0 16V	465029
2.0 16V	465030
2.0 16V	465056
2.0 HDi	465029
2.0 HDi	465030
2.0 HDi	465056
C5	
1.6 HDi	465029
1.6 HDi	465030
1.6 HDi	465056
1.6 HDi 110	465029
1.8 16V	465029
1.8 16V	465030
1.8 16V	465056
2.0 16V	465029
2.0 16V	465030
2.0 16V	465056
2.0 16V HPi	465029
2.0 16V HPi	465030
2.0 16V HPi	465056
2.0 HDi	465029
2.0 HDi	465030
2.0 HDi	465056
2.0 HDi 140	465029
2.2 HDi	465029
2.2 HDi	465030
2.2 HDi	465056
2.7 HDi	465029
3.0 Carlsson	465029
3.0 V6	465029
3.0 V6	465030
3.0 V6	465056
C8	
2.0	465029
2.0 16V	465029
2.0 HDi	465029
2.2	465029
2.2 HDi	465029
3.0 V6	465029
DS	
21	465018
EVASION	
1.8	465002
1.9 TD	465002
1.9 TD	465030
2.0	465002
2.0 16V	465002
2.0 HDi	465002
2.0 HDi 16V	465002
2.0 Turbo C.T.	465002
2.1 TD	465002
JUMPER	
1.9 D	465001
1.9 D	465027
1.9 TD	465001
2.0	465027
2.0 bivalent	465027
2.0 HDi	465001
2.0 HDi	465027
2.2 HDi	465027
2.5 D	465027
2.5 D 4x4	465001
2.5 D 4x4	465027
2.5 DT 4x4	465001
2.5 TD	465027
2.5 TD 4x4	465027
2.5 TDI	465001
2.5 TDI	465027
2.5 TDI 4x4	465027
2.8 D	465001
2.8 D	465027
2.8 HDi	465001
2.8 HDi	465027
2.8 HDi 4x4	465001
2.8 HDi 4x4	465027
2.8 HDi Trazione integrale	465027
JUMPY	
1.6	465014
1.6	465030
1.6	465056
1.6 HDi 90 16V	465029
1.6 HDi 90 16V	465030
1.6 HDi 90 16V	465056
1.6 i	465014
1.6 i	465030
1.6 i	465056
1.9 D	465014
1.9 D	465030
1.9 D	465056
1.9 D 70	465014
1.9 D 70	465030
1.9 D 70	465056
1.9 TD	465014
1.9 TD	465030
1.9 TD	465056
2.0	465014
2.0	465030
2.0	465056
2.0 HDi 110	465014
2.0 HDi 110	465030
2.0 HDi 110	465056
2.0 HDi 110 16V	465030
2.0 HDi 110 16V	465056
2.0 HDi 120	465029
2.0 HDi 120	465030
2.0 HDi 120	465056
2.0 HDi 125	465030
2.0 HDi 140	465029
2.0 HDi 140	465030
2.0 HDi 140	465056
2.0 HDi 165	465030
2.0 HDi 95	465014
2.0 HDi 95	465030
2.0 HDi 95	465056
2.0 i	465029
2.0 i	465030
2.0 i 16V	465014
2.0 i 16V	465030
SAXO	
1.0 X	465002
1.0 X	465029
1.1 X,SX	465002
1.1 X,SX	465029
1.4 VTS	465002
1.4 VTS	465029
1.5 D	465002
1.5 D	465029
1.6	465002
1.6	465029
1.6 VTL,VTR	465002
1.6 VTL,VTR	465029
1.6 VTR	465002
1.6 VTS	465002
1.6 VTS	465029
Electric	465002
XANTIA	
1.6 i	465002
1.6 i	465014
1.8 i	465002
1.8 i	465014
1.8 i 16V	465002
1.9 D	465002
1.9 SD	465002



Pompe tergicristallo
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1.6	465029
1.6 16V	465029
1.6 Chrono	465029
1.6 HDi	465029
1.8 16V	465029
2.0 16V	465029
2.0 HDi	465029
ZX	
1.1	465002
1.1	465014
1.1	465002
1.1	465014
1.4	465002
1.4	465014
1.4 D	465002
1.4 i	465002
1.4 i	465014
1.6 i	465002
1.6 i	465014
1.8 D	465002
1.8 i	465002
1.8 i 16V	465002
1.9 D	465002
1.9 D	465014
1.9 i	465002
1.9 i	465014
1.9 TD	465002
2.0	465002
2.0 i	465002
2.0 i 16V	465002
DACIA	
LOGAN	
1.2 16V	465029
1.2 16V	465056
1.2 16V LPG	465029
1.2 16V LPG	465056
1.4	465029
1.4	465056
1.4 MPI LPG	465056
1.5 dCi	465029
1.5 dCi	465056
1.6	465029
1.6	465056
1.6 16V	465029
1.6 16V	465056
1.6 16V Flexifuel	465029
1.6 Bifuel	465029
1.6 MPI 85	465029
LOGAN MCV	
1.4	465029
1.5 dCi	465029
1.6	465029
1.6 16V	465029
1.6 16V Hi-Flex	465029
1.6 Bifuel	465029
1.6 MPI 85	465029
SANDERO	
1.2 16V	465056
1.2 16V LPG	465056
1.4	465056
1.4 MPI LPG	465056
1.5 dCi	465056
1.6	465056
DAEWOO	
LANOS	
1.3	465015
1.5	465015

1.6 16V	465015
LEGANZA	
1.8 CD	465015
2.0 16V	465015
2.2 16V	465015
MATIZ	
0.8	465015
1.0	465015
NUBIRA	
1.6 16V	465015
2.0 16V	465015
FIAT	
BRAVA	
1.2 16V 80	465033
1.2 16V 80	465090
1.4	465033
1.4	465090
1.4 12 V	465033
1.4 12 V	465090
1.6 16V	465033
1.6 16V	465090
1.8 GT 16V	465033
1.8 GT 16V	465090
1.9 D	465033
1.9 D	465090
1.9 JTD	465033
1.9 JTD	465090
1.9 JTD 105	465033
1.9 JTD 105	465090
1.9 TD 100 S	465033
1.9 TD 100 S	465090
1.9 TD 75 S	465033
1.9 TD 75 S	465090
BRAVO	
1.2 16V 80	465033
1.2 16V 80	465090
1.4	465033
1.4	465090
1.6	465090
1.6 16V	465033
1.6 16V	465090
1.8 GT	465033
1.8 GT	465090
1.9 D	465033
1.9 D	465090
1.9 JTD	465033
1.9 JTD	465090
1.9 JTD 105	465033
1.9 JTD 105	465090
1.9 TD 100 S	465033
1.9 TD 100 S	465090
1.9 TD 75 S	465033
1.9 TD 75 S	465090
2.0 HGT 20V	465033
2.0 HGT 20V	465090
CINQUECENTO	
0.7 i	465001
0.9 i.e.	465001
0.9 i.e. S	465001
COUPE	
1.8 16V	465027
1.8 16V	465033
1.8 16V	465090
2.0 16V	465033
2.0 16V	465090
2.0 16V Turbo	465033
2.0 16V Turbo	465090

2.0 20V	465033
2.0 20V	465090
2.0 20V Turbo	465033
2.0 20V Turbo	465090
DOBLO	
1.2	465027
1.2	465033
1.2	465090
1.3 D Multijet	465027
1.3 D Multijet	465033
1.3 D Multijet	465090
1.3 JTD	465090
1.3 JTD 16V	465027
1.3 JTD 16V	465033
1.3 JTD 16V	465090
1.4	465027
1.4	465033
1.4	465090
1.6 16V	465027
1.6 16V	465033
1.6 16V	465090
1.9 D	465027
1.9 D	465033
1.9 D	465090
1.9 D Multijet	

**ERA**

Pompe tergicristallo Washer pumps

Applicazioni veicolari - Vehicles applications

MAREA		1.7 TD		1.6 D Multijet	
1.2 16V	465027	1.7 TD	465090	1.9 D	465014
1.2 16V	465033	1.9 D	465027	1.9 D	465030
1.2 16V	465090	1.9 D	465033	1.9 TD	465014
1.4 80 12V	465027	1.9 D	465090	1.9 TD	465030
1.4 80 12V	465033	1.9 JTD	465027	1.9 TD Eco	465014
1.4 80 12V	465090	1.9 JTD	465033	1.9 TD Eco	465030
1.6	465033	1.9 JTD	465090	2.0	465014
1.6	465090			2.0	465030
1.6 100 16V	465033	PANDA		2.0 16V	465014
1.6 100 16V	465090	1.1	465033	2.0 D Multijet	465029
1.6 100 16V Bipower	465033	1.1	465090	2.0 D Multijet	465030
1.6 100 16V Bipower	465090	1.2	465033	2.0 JTD	465014
1.6 16V	465090	1.2	465090	2.0 JTD	465030
1.6 SX	465090	1.2 4x4	465033	2.0 JTD 16V	465030
1.8 115 16V	465033	1.2 4x4	465090		
1.8 115 16V	465090	1.3 D Multijet	465033	SEICENTO / 600	
1.9 JTD 105	465033	1.3 D Multijet	465090	0.9	465001
1.9 JTD 105	465090	1.3 D Multijet 4x4	465033	1.1	465001
1.9 JTD 110	465033	1.3 D Multijet 4x4	465090		
1.9 JTD 110	465090	1.4	465033	SIENA	
1.9 TD 100	465033	1.4	465090	1.2	465027
1.9 TD 100	465090			1.4	465027
1.9 TD 75	465033	PUNTO		1.6 16V	465027
1.9 TD 75	465090	1.1	465033		
2.0 150 20V	465027	1.1	465090	STILO	
2.0 150 20V	465033	1.2 16V	465033	1.2 16V	465033
2.0 150 20V	465090	1.2 16V	465090	1.2 16V	465090
2.0 155 20V	465027	1.2 16V 80	465033	1.4 16V	465033
2.0 155 20V	465033	1.2 16V 80	465090	1.4 16V	465090
2.0 155 20V	465090	1.2 60	465033	1.6	465090
2.4 JTD 130	465027	1.2 60	465090	1.6 16V	465033
2.4 JTD 130	465033	1.2 Natural Power	465033	1.6 16V	465090
2.4 JTD 130	465090	1.2 Natural Power	465090	1.8 16V	465033
2.4 TD 125	465027	1.3 JTD	465033	1.8 16V	465090
2.4 TD 125	465033	1.3 JTD	465090	1.9 D	465090
2.4 TD 125	465090	1.3 JTD 16V	465033	1.9 D Multijet	465033
MULTIPLA		1.3 JTD 16V	465090	1.9 D Multijet	465090
1.6	465033	1.4	465033	1.9 JTD	465033
1.6	465090	1.4	465090	1.9 JTD	465090
1.6 100 16V	465033	1.4 GT Turbo	465033	2.4 20V	465033
1.6 100 16V	465090	1.4 GT Turbo	465090	2.4 20V	465090
1.6 16V	465033	1.6	465033		
1.6 16V	465090	1.6	465090	STRADA	
1.6 16V Bipower	465033	1.7 D	465033	1.2	465027
1.6 16V Bipower	465090	1.7 D	465090	1.3 D Multijet	465027
1.6 16V Blupower	465033	1.7 TD	465033	1.7 TD	465027
1.6 16V Blupower	465090	1.7 TD	465090	1.9 D	465027
1.9 JTD	465033	1.8 130 HGT	465033	1.9 JTD	465027
1.9 JTD	465090	1.8 130 HGT	465090		
1.9 JTD 105	465033	1.9 D 60	465033	TEMPRA	
1.9 JTD 105	465090	1.9 D 60	465090	1.4 i.e.	465027
1.9 JTD 110	465033	1.9 DS 60	465033	1.4 i.e.	465033
1.9 JTD 110	465090	1.9 DS 60	465090	1.4 i.e.	465090
1.9 JTD 115	465033	1.9 JTD	465033	1.6	465027
1.9 JTD 115	465090	1.9 JTD	465090	1.6	465033
PALIO		1.9 JTD 80	465033	1.6	465090
1.0	465027	1.9 JTD 80	465090	1.6 i.e.	465027
1.0	465033	55 1.1	465033	1.6 i.e.	465033
1.0	465090	55 1.1	465090	1.6 i.e.	465090
1.1	465090	60 1.2	465027	1.8 i.e.	465027
1.2	465027	60 1.2	465033	1.8 i.e.	465033
1.2	465033	60 1.2	465090	1.8 i.e.	465090
1.2	465090	75 1.2	465033	1.9 D	465027
1.3 JTD Multijet	465090	75 1.2	465090	1.9 D	465033
1.4	465027	85 16V 1.2	465027	1.9 D	465090
1.4	465033	85 16V 1.2	465033	1.9 TD	465027
1.4	465090	90 1.6	465027	1.9 TD	465033
1.4 Cat	465090	90 1.6	465033	1.9 TD	465090
1.5	465090	90 1.6	465090	2.0 i.e.	465027
1.6 16V	465027	SCUDO		2.0 i.e.	465033
1.6 16V	465033	1.6	465014	2.0 i.e.	465090
1.6 16V	465090	1.6	465030	2.0 i.e. 4x4	465033
1.7 TD	465027	1.6 D Multijet	465029	2.0 i.e. 4x4	465090

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Pompe tergicristallo Washer pumps

Applicazioni veicolari - Vehicles applications

1.1	465033
1.1	465090
1.4	465033
1.4	465090
1.4 i.e.	465033
1.4 i.e.	465090
1.6	465090
1.6 i.e.	465033
1.6 i.e.	465090
1.6 SX DGT	465090
1.7 D	465033
1.7 D	465090
1.8 i.e	465090
1.8 i.e.	465033
1.8 i.e.	465090
1.8 i.e.16V Sport	465033
1.8 i.e.16V Sport	465090
1.9 D	465033
1.9 D	465090
1.9 TD	465033
1.9 TD	465090
2.0	465090
2.0 16V	465033
2.0 16V	465090
2.0 i.e.	465033
2.0 i.e.	465090
2.0 i.e. 16V Sport	465033
2.0 i.e. 16V Sport	465090

ULYSSE	
1.8	465002
1.9 TD	465002
2.0	465002
2.0	465029
2.0 16V	465002
2.0 D Multijet	465029
2.0 JTD	465002
2.0 JTD	465029
2.0 JTD 16V	465002
2.0 Turbo	465002
2.1 TD	465002
2.2 JTD	465002
2.2 JTD	465029
3.0	465002
3.0	465029

FORD

C-MAX	
1.6	465034
1.6 TDCi	465034
1.8	465034
1.8 Flexifuel	465034
1.8 TDCi	465034
2.0	465034
2.0 CNG	465034
2.0 TDCi	465034

COUGAR	
2.0 16V	465006
2.5 ST 200	465006
2.5 V6 24V	465006

ESCORT	
1.1	465006
1.1	465008
1.1	465010
1.3	465006
1.3	465008
1.3	465010
1.4	465006
1.4	465010
1.4 i	465006
1.4 i	465010
1.6	465006

1.6	465008
1.6	465010
1.6 16V	465006
1.6 16V	465010
1.6 16V 4x4	465006
1.6 16V 4x4	465010
1.6 16V XR3i	465006
1.6 16V XR3i	465010
1.6 D	465006
1.6 D	465008
1.6 D	465010
1.6 i	465006
1.6 i	465008
1.6 i	465010
1.6 i 16V	465006
1.6 i 16V	465010
1.6 RS	465008
1.6 RS Turbo	465008
1.6 Turbo RS	465006
1.6 XR3i	465006
1.6 XR3i	465008
1.6 XR3i	465010
1.8 16V	465006
1.8 16V	465010
1.8 16V XR3i	465006
1.8 16V XR3i	465010
1.8 D	465006
1.8 D	465010
1.8 i 16V	465006
1.8 i 16V	465010
1.8 TD	465006
1.8 TD	465010
1.8 Turbo D	465006
1.8 Turbo D	465010
1.8 XR3i 16V 4x4	465006
1.8 XR3i 16V 4x4	465010
2.0 RS	465008
RS 2000	465006
RS 2000	465010
RS 2000 4x4	465006
RS 2000 4x4	465010
RS 2000 4x4	465006
RS Cosworth 4x4	465010

ESCORT CLASSIC

1.6 16V	465010
1.8 TD	465010

FIESTA

1.0	465010
1.0 i	465006
1.0 i	465010
1.1	465006
1.1	465010
1.25 i 16V	465006
1.25 i 16V	465010
1.3	465006
1.3	465010
1.3 Cat	465006
1.3 Cat	465010
1.3 i	465006
1.3 i	465010
1.4	465006
1.4	465010
1.4 Cat	465006
1.4 Cat	465010
1.4 i	465006
1.4 i	465010
1.4 i 16V	465006
1.4 i 16V	465010
1.6	465006
1.6	465010
1.6 16V Sport	465010
1.6 D	465010
1.6 i 16V	465006
1.6 i 16V	465010

1.6 Turbo	465006
1.6 Turbo	465010
1.6 XR2	465010
1.6 XR2i	465006
1.6 XR2i	465010
1.8 16V	465006
1.8 16V	465010
1.8 D	465006
1.8 D	465010
1.8 DI	465010
1.8 XR2i 16V	465006
1.8 XR2i 16V	465010
D 1.8	465006
D 1.8	465010
ST150	465006

FOCUS

1.4	465034
1.4	465055
1.4 16V	465006
1.4 16V	465010
1.6	465034
1.6	465055
1.6 16V	465006
1.6 16V	465010
1.6 LPG	465034
1.6 TDCi	465034
1.6 TDCi	465055
1.6 Ti	465034
1.6 Ti	465055
1.8	465034
1.8	465055
1.8 16V	465006
1.8 16V	465010
1.8 DI / TDDi	465010
1.8 Flexifuel	465034
1.8 Flexifuel	465055
1.8 TDCi	465006
1.8 TDCi	465010
1.8 TDCi	465034
1.8 TDCi	465055
1.8 Turbo DI / TDDi	465006
1.8 Turbo DI / TDDi	465010
2.0	465034
2.0	465055
2.0 16V	465006
2.0 16V	465010
2.0 CNG	465034
2.0 LPG	465034
2.0 TDCi	465034
2.0 TDCi	465055
2.5 RS	465034
2.5 RS 500	465034
2.5 ST	465034
RS	465006
RS	465010
ST170	465006
ST170	465010

FOCUS C-MAX

1.6	465034
1.6 TDCi	465034
1.6 Ti	465034
1.8	465034
1.8 Flexifuel	465034
1.8 TDCi	465034
2.0	465034
2.0 TDCi	465034

GALAXY

1.6 EcoBoost	465034
1.6 TDCi	465034
1.8 TDCi	465034
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465031

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Applicazioni veicolari - Vehicles applications

1.9 TDI	465090	2.0 i	465010	2.0 i	465010
2.0	465034	2.0 i 16V	465006	2.0 i 16V	465006
2.0 EcoBoost	465034	2.0 i 16V	465010	2.0 i 16V	465010
2.0 i	465005	2.0 i 16V 4x4	465006	2.3 i 16V	465006
2.0 i	465009	2.0 i 16V 4x4	465010	2.3 i 16V	465010
2.0 i	465031	2.0 LPG	465034	2.4 i	465006
2.0 TDCi	465034	2.0 LPG	465055	2.4 i	465008
2.2 TDCi	465034	2.0 SCTi	465034	2.4 i	465010
2.3	465034	2.0 TDCi	465016	2.5 D	465006
2.3 16V	465005	2.0 TDCi	465034	2.5 D	465008
2.3 16V	465009	2.0 TDCi	465055	2.5 D	465010
2.3 16V	465031	2.2 TDCi	465034	2.5 TD	465006
2.8 i V6	465005	2.2 TDCi	465055	2.5 TD	465008
2.8 i V6	465031	2.3	465034	2.5 TD	465010
2.8 i V6 4x4	465005	2.3	465055	2.8 i	465006
2.8 i V6 4x4	465031	2.5	465034	2.8 i	465008
2.8 V6	465005	2.5	465055	2.8 i 4x4	465006
2.8 V6	465009	2.5 24V	465006	2.8 i 4x4	465008
GRANADA		2.5 24V	465010	2.9 24V	465006
1.6	465008	2.5 i 24V	465006	2.9 24V	465010
1.7	465008	2.5 i 24V	465010	2.9 i	465006
2.0	465008	2.5 ST 200	465006	2.9 i	465008
2.1 D	465008	2.5 ST 200	465010	2.9 i	465010
2.3	465008	2.5 V6 24V	465016	2.9 i 24V	465006
2.5 D	465008	2.5 V6 24V	465034	2.9 i 24V	465010
2.8	465008	2.5 V6 24V	465055	2.9 i 4x4	465006
2.8 i	465008	3.0 V6 24V	465034	2.9 i 4x4	465008
KA		3.0 V6 24V	465055	2.9 i 4x4	465010
1.0 i	465006	ST220	465016	2.9 i Cat	465006
1.3 i	465006	ST220	465034	2.9 i Cat	465008
KUGA		ST220	465055	SIERRA	
2.0 TDCi	465034	ORION		1.3	465010
2.0 TDCi 4x4	465034	1.3	465008	1.6	465006
2.5 4x4	465034	1.3	465010	1.6	465010
MONDEO		1.4	465010	1.6 i	465006
1.6 EcoBoost	465034	1.4 Cat	465010	1.6 i	465010
1.6 i	465006	1.6	465008	1.8	465006
1.6 i	465010	1.6	465010	1.8	465010
1.6 i 16V	465006	1.6 D	465008	1.8 TD	465006
1.6 i 16V	465010	1.6 D	465010	1.8 TD	465010
1.6 TDCi	465034	1.6 i	465008	2.0	465006
1.6 Ti	465034	1.6 i	465010	2.0	465010
1.6 Ti	465055	1.6 i 16V	465010	2.0 16V Cosworth 4x4	465006
1.8 16V	465016	1.6 i Cat	465010	2.0 16V Cosworth 4x4	465010
1.8 16V	465034	1.8 D	465010	2.0 16V Cosworth Cat 4x4	465006
1.8 16V	465055	1.8 i 16V	465010	2.0 16V Cosworth Cat 4x4	465010
1.8 i	465006	1.8 TD	465010	2.0 4x4	465006
1.8 i	465010	PUMA		2.0 4x4	465010
1.8 i 16V	465006	1.4 16V	465006	2.0 i	465006
1.8 i 16V	465010	1.6 16V	465006	2.0 i	465010
1.8 i 16V 4x4	465006	1.7 16V	465006	2.0 i Cat	465006
1.8 SCi	465034	Racing ST 160	465006	2.0 i Cat	465010
1.8 SCi	465055	S-MAX		2.0 i DOHC	465006
1.8 TD	465006	1.6 EcoBoost	465034	2.0 i DOHC	465010
1.8 TD	465010	1.6 TDCi	465034	2.0 RS Cosworth	465006
1.8 TDCi	465034	1.8 TDCi	465034	2.0 RS Cosworth	465010
1.8 TDCi	465055	2.0	465034	2.3 D	465006
2.0	465034	2.0 EcoBoost	465034	2.3 D	465010
2.0	465055	2.0 Flexifuel	465034	2.8 4x4	465006
2.0 16V	465016	2.0 TDCi	465034	2.8 4x4	465010
2.0 16V	465034	2.2 TDCi	465034	2.8 i XR 4x4	465006
2.0 16V	465055	2.3	465034	2.8 i XR 4x4	465010
2.0 16V DI / TDDi / TDCi	465016	2.5 ST	465034	2.9	465006
2.0 16V DI / TDDi / TDCi	465034	SCORPIO		2.9	465010
2.0 16V DI / TDDi / TDCi	465055	1.8	465006	2.9 4x4	465006
2.0 16V TDDi / TDCi	465016	1.8	465008	2.9 4x4	465010
2.0 16V TDDi / TDCi	465034	1.9	465006	2.9 i	465006
2.0 16V TDDi / TDCi	465055	1.9	465008	2.9 i	465010
2.0 EcoBoost	465034	2.0	465006	2.9 i XR 4x4	465006
2.0 Flexifuel	465034	2.0	465008	2.9 i XR 4x4	465010
2.0 Flexifuel	465055	2.0 i	465006	STREET KA	
2.0 i	465006	2.0 i	465008	1.6	465010
				TOURNEO CONNECT	

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1.8 16V	465010
1.8 TDCi	465010
1.8 TDCi /TDDi /DI	465010

TOURNEO CUSTOM	
2.2 TDCi	465006

TRANSIT	
1.6	465008
2.0	465006
2.0	465008
2.0	465010
2.0 Cat	465008
2.0 CNG	465006
2.0 CNG	465008
2.0 CNG	465010
2.0 DI	465006
2.0 DI	465010
2.0 i	465008
2.0 TDCi	465006
2.0 TDCi	465010
2.2 TDCi	465006
2.2 TDCi 4x4	465006
2.2 TDCi RWD	465006
2.3 16V	465010
2.3 16V RWD	465006
2.3 16V RWD	465010
2.4 D	465008
2.4 DI	465006
2.4 DI	465010
2.4 DI RWD	465006
2.4 DI RWD	465010
2.4 TDCi	465006
2.4 TDCi 4x4	465006
2.4 TDCi RWD	465006
2.4 TDE	465006
2.4 TDE	465010
2.5 D	465008
2.5 DI	465006
2.5 DI	465008
2.5 DI	465010
2.5 TD	465006
2.5 TD	465008
2.5 TD	465010
2.5 TDI	465006
2.5 TDI	465010
2.9 i	465008

TRANSIT CONNECT	
1.8 16V	465010
1.8 DI	465010
1.8 TDCi	465010

TRANSIT CUSTOM	
2.2 TDCi	465006

TRANSIT TOURNEO	
2.0	465006
2.4 D	465006
2.5 DI	465008

HYUNDAI

ACCENT	
1.3	465015
1.3	465044
1.3	465047
1.3	465084
1.3 i 12V	465015
1.4 GL	465087
1.5	465047
1.5	465085
1.5 CRDi	465047
1.5 CRDi GLS	465087
1.5 i 12V	465015

1.5 i 16V	465015
1.6	465044
1.6	465047
1.6	465084
1.6 GLS	465087

COUPE	
1.6 i 16V	465015
2.0 16V	465015

GETZ	
1.1	465052
1.3	465052
1.3	465087
1.3 i	465052
1.3 i	465087
1.4 i	465052
1.4 i	465087
1.5 CRDi	465052
1.5 CRDi	465087
1.5 CRDi GLS	465087
1.6	465052
1.6	465087

H-1	
2.4	465015
2.5 CRDi	465015
2.5 TD	465015

H-1 / STAREX	
2.4	465015
2.4 4WD	465015
2.5 TD	465015
2.5 TD 4WD	465015

ix35	
1.6	465017
2.0	465017
2.0 4WD	465017

LANTRA	
1.6 16V	465015
1.6 i	465015
1.8 16V	465015
2.0 16V	465015

MATRIX	
1.5 CRDi	465047
1.6	465047
1.8	465047

SONATA	
1.8 i	465015
2.0	465085
2.0 16V	465085
2.0 CRDi	465085
2.0 GLSi	465085
2.0 i	465015
2.0 i 16V	465015
2.0 VVTi GLS	465085
2.4	465085
2.7 i V6	465085
2.7 V6	465085
3.0 i V6	465015
3.3	465085

TUCSON	
2.0	465017
2.0 CRDi	465017
2.0 CRDi Trazione integrale	465017
2.0 Trazione integrale	465017
2.7 Trazione integrale	465017

IVECO

EuroCargo I-III	
100 E 18, 100 E 18 P	465051
75 E 13 tector, 75 E 13 P tector	465051
75 E 17, 75 E 17 P, 75 E 18 tector	465051
75 E 18 K tector	465051
75 E 18 tector, 75 E 18 P tector	465051

Stralis	
AD 190S35, AT 190S35, AD 190S36, AT...	465051
AD 190S40, AT 190S40	465051

KIA

CARENS	
1.8 i	465085
1.8 i 16V	465085

CEE"D	
1.4 CRDi 90	465087
1.4 CVVT	465087
1.6 CRDi 110	465087
1.6 CRDi 128	465087
1.6 CVVT	465087
1.6 GDI	465087
1.6 GT	465087

MAGENTIS	
2.0	465085
2.5 V6	465085

OPIRUS	
3.8 V6	465085

OPTIMA	
1.7 CRDi	465053
2.0	465053
2.0 CVVT Hybrid	465053

PICANTO	
1.0	465044
1.0	465084
1.1	465044
1.1	465084
1.1 CRDi	465044
1.1 CRDi	465084

PREGIO	
2.5 D	465085
2.5 TCi D	465085
2.7 D	465085

RETONA	
2.0 16V	465085
2.0 TD	465085

RIO	
1.1 CRDi	465087
1.2 CVVT	465087
1.25 CVVT	465087
1.25 LPG	465087
1.3	465045
1.3	465085
1.4 16V	465087
1.4 CRDi	465087
1.4 CVVT	465087
1.5 16V	465045
1.5 16V	465085
1.5 CRDi	465087
1.6 16V	465087
1.6 CVVT	465087

SEPHIA	
1.5 i	465085
1.6 i	465085
1.8 i 16V	465085



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Washer pumps

SHUMA	
1.5	465085
1.5 i 16V	465085
1.6	465085
1.8	465085
1.8 i 16V	465085

SPORTAGE	
2.0	465085
2.0 16V 4WD	465046
2.0 4WD	465085
2.0 CRDi	465046
2.0 CRDi 4WD	465046
2.0 i 16V	465046
2.0 i 16V	465085
2.0 i 16V 4WD	465085
2.0 TD 4WD	465085
2.7 V6 4WD	465046

DEDRÀ	
1.6	465033
1.6	465090
1.6 16V	465027
1.6 16V	465033
1.6 16V	465090
1.6 i.e.	465027
1.6 i.e.	465033
1.6 i.e.	465090
1.6 LE Cat	465027
1.6 LE Cat	465033
1.6 LE Cat	465090
1.8 16V LE	465027
1.8 16V LE	465033
1.8 16V LE	465090
1.8 GT 16V	465027
1.8 GT 16V	465033
1.8 GT 16V	465090
1.8 i.e.	465027
1.8 i.e.	465033
1.8 i.e.	465090
1.9 TDS	465027
1.9 TDS	465033
1.9 TDS	465090
2.0 16V	465027
2.0 16V	465033
2.0 16V	465090
2.0 HF Integrale	465027
2.0 HF Integrale	465033
2.0 HF Integrale	465090
2.0 i.e.	465027
2.0 i.e.	465033
2.0 i.e.	465090
2.0 i.e. Turbo	465027
2.0 i.e. Turbo	465033
2.0 i.e. Turbo	465090
2.0 i.e. Turbo Integrale	465027
2.0 i.e. Turbo Integrale	465033
2.0 i.e. Turbo Integrale	465090
2.0 Integrale	465033
2.0 Integrale	465090
2.0 Turbo	465027
2.0 Turbo	465033
2.0 Turbo	465090

1.4 i.e.	465033
1.4 i.e.	465090
1.6 i.e.	465033
1.6 i.e.	465090
1.6 i.e. 16V	465033
1.6 i.e. 16V	465090
1.8 i.e.	465033
1.8 i.e.	465090
1.8 i.e. 16V	465033
1.8 i.e. 16V	465090
1.8 i.e. 16V GT	465033
1.8 i.e. 16V GT	465090
1.9 TD	465033
1.9 TD	465090
2.0 16V	465033
2.0 16V	465090
2.0 16V Turbo	465033
2.0 16V Turbo	465090

MUSA	
1.3 D Multijet	465033
1.3 D Multijet	465090
1.4	465033
1.4	465090
1.4 LPG	465033
1.6 D Multijet	465033
1.9 D Multijet	465033
1.9 D Multijet	465090

THESIS	
2.0 Turbo	465027
2.4	465027
2.4 D Multijet	465027
2.4 JTD	465027
3.0 V6	465027
3.2 V6	465027

Y	
1.1	465033
1.1	465090
1.2	465033
1.2	465090
1.2 16V	465033
1.2 16V	465090
1.4 12V	465033
1.4 12V	465090

YPSILON	
1.2	465033
1.2	465090
1.3 D Multijet	465033
1.3 D Multijet	465090
1.3 JTD	465033
1.3 JTD	465090
1.4	465033
1.4	465090

ZETA	
2.0 16V	465002
2.0 JTD 16V	465002
2.0 Turbo	465002
2.1 TD	465002

GS	
300	465091
300h	465091
430	465091
450h	465091

IS	
220d	465091
250	465091

LS	
460	465091

RX	
270	465091
300	465091
330 AWD	465091
350 AWD	465091
400h AWD	465091
450h AWD	465091

121	
1.25	465006
1.8 D	465006

3	
1.4	465091
1.6	465091
1.6 DI Turbo	465091
2.0	465091
2.0 MZR-CD	465091
2.3 DiSi Turbo MPS	465091
2.3 MPS Turbo	465091

5	
1.8	465091
2.0	465091
2.0 CD	465091

6	
1.8	465091
2.0	465091
2.0 DI	465091
2.3	465091
2.3 AWD	465091

CX-7	
2.2 MZR-CD AWD	465091
2.3 MZR DISI Turbo AWD	465091

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Pompe tergicristallo
Washer pumps

3.7	465091	2648 K, 2648 LK	465011	823 K	465011	
3.7 AWD	465091	2653 K, 2653 LK	465011	917 AF	465011	
		2657 L	465011	917 K	465011	
MERCEDES-BENZ		3231 B	465011	923 K	465011	
		3235	465011	925 AF	465011	
		3240	465011			
		3243	465011	AXOR		
		3331	465011	1823	465011	
190		3335	465011	2523	465011	
2.0	465000	3340	465011	2528	465011	
2.0	465012	3343	465011			
D 2.0	465000	3348	465011	B-CLASS		
D 2.0	465012	3353	465011	B 150	465035	
D 2.5	465000	3357	465011	B 150	465050	
D 2.5	465012	4140 AK	465011	B 160	465035	
E 1.8	465000	4143 AK	465011	B 160	465050	
E 1.8	465012	4148 AK	465011	B 170	465035	
E 2.0	465000				B 170	465050
E 2.0	465012	ACTROS MP2 / MP3			B 180	465035
E 2.3	465000	1832 AK	465011	B 180	465050	
E 2.3	465012	1832 K	465011	B 180 CDI	465035	
E 2.3-16	465000	1841, L, LL	465011	B 180 CDI	465050	
E 2.3-16	465012	1844 AK	465011	B 200	465035	
E 2.5-16	465000	1846 AK	465011	B 200	465050	
E 2.5-16	465012	1846, L, LL	465011	B 200 CDI	465035	
E 2.6	465000	1850 AK, 1851 AK	465011	B 200 CDI	465050	
E 2.6	465012	1854, L	465011	B 200 TURBO	465035	
Turbo-D 2.5	465000	1858 LS	465011	B 200 TURBO	465050	
Turbo-D 2.5	465012	1858, L	465011			
A-CLASS		2032	465011	C-CLASS		
A 140	465035	2036	465011	C 160 Kompressor	465050	
A 150	465035	2041	465011	C 180	465000	
A 150	465050	2044	465011	C 180	465050	
A 160	465035	2046	465011	C 180 CDI	465035	
A 160	465050	2050 S	465011	C 180 CDI	465050	
A 160 CDI	465035	2532, L, LL	465011	C 180 CGI	465050	
A 160 CDI	465050	2536, L, LL	465011	C 180 Kompressor	465035	
A 170	465035	2541, L, LL	465011	C 180 Kompressor	465050	
A 170	465050	2544, L, LL	465011	C 180 T	465000	
A 170 CDI	465035	2546, L, LL	465011	C 200	465000	
A 180	465035	2548, L,LL	465011	C 200	465050	
A 180	465050	2632 K, LK	465011	C 200 CDI	465000	
A 180 CDI	465035	2636 K, LK	465011	C 200 CDI	465035	
A 180 CDI	465050	2641 K, LK	465011	C 200 CDI	465050	
A 190	465035	2644 K, LK	465011	C 200 CGI	465035	
A 200	465035	2646 K, LK	465011	C 200 CGI	465050	
A 200	465050	2650 K, 2651 K, LK	465011	C 200 CGI Kompressor	465050	
A 200 CDI	465035	2654 K, LK, 2655 K, LK	465011	C 200 D	465000	
A 200 CDI	465050	2658 L	465011	C 200 Kompressor	465000	
A 200 TURBO	465035	ATEGO			C 200 Kompressor	465035
A 200 TURBO	465050	1017 A	465011	C 200 Kompressor	465050	
A 210	465035	1023, 1023 L	465011	C 200 T	465000	
ACTROS		1215 K	465011	C 200 T CDI	465000	
1831 AK	465011	1217 K	465011	C 200 T D	465000	
1835 AK	465011	1217 KO	465011	C 200 T Kompressor	465000	
1840 AK	465011	1223, 1223 L	465011	C 220	465000	
1843 AK	465011	1225 AF	465011	C 220 CDI	465000	
1848 AK	465011	1228, 1228 L	465011	C 220 CDI	465035	
1853 S, 1853 LS	465011	1317 A	465011	C 220 CDI	465050	
1857 L	465011	1323, 1323 L	465011	C 220 D	465000	
2031	465011	1325 F	465011	C 220 T CDI	465000	
2031 AK	465011	1328 LS	465011	C 220 T D	465000	
2035 A	465011	1328, 1328 L	465011	C 230	465000	
2040	465011	15				

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Pompe tergicristallo Washer pumps

Applicazioni veicolari - Vehicles applications

C 250 CDI 4-matic	465035	CLS 250 CDI / BlueTEC / d	465050	E 250 CDI / BlueTEC	465050
C 250 CDI 4-matic	465050	CLS 280	465050	E 250 CDI / BlueTEC / d	465050
C 250 CGI	465035	CLS 300	465050	E 250 CDI / BlueTEC 4-matic	465035
C 250 CGI	465050	CLS 320 CDI	465050	E 250 CDI / BlueTEC 4-matic	465050
C 250 D	465000	CLS 350	465035	E 250 CGI	465035
C 250 T Turbo-D	465000	CLS 350	465050	E 250 CGI	465050
C 250 Turbo-D	465000	CLS 350 CDI	465050	E 250 D	465000
C 270 CDI	465050	CLS 350 CDI / d	465035	E 250 D	465035
C 280	465000	CLS 350 CDI / d	465050	E 250 D	465050
C 280	465035	CLS 350 CDI / d 4-matic	465035	E 250 T D	465035
C 280	465050	CLS 350 CDI / d 4-matic	465050	E 250 T D	465050
C 280 4-matic	465050	CLS 500	465035	E 250 T Turbo-D	465035
C 280 T	465000	CLS 500	465050	E 250 T Turbo-D	465050
C 30 CDI AMG	465050	CLS 500 4-matic	465035	E 250 TD	465000
C 300	465050	CLS 500 4-matic	465050	E 250 Turbo-D	465000
C 300 4-matic	465050	CLS 55 AMG	465050	E 250 Turbo-D	465035
C 300 CDI 4-matic	465050	CLS 63 AMG	465035	E 250 Turbo-D	465050
C 32 AMG Kompressor	465050	CLS 63 AMG	465050	E 270 CDI	465050
C 320	465050			E 270 T CDI	465035
C 320 4-matic	465050	COUPE		E 270 T CDI	465050
C 320 CDI	465035	220 CE	465000	E 280	465000
C 320 CDI	465050	230 C	465000	E 280	465035
C 320 CDI 4-matic	465035	230 C	465012	E 280	465050
C 320 CDI 4-matic	465050	230 CE	465000	E 280 4-matic	465035
C 350	465035	230 CE	465012	E 280 4-matic	465050
C 350	465050	230 CE Cat	465000	E 280 CDI	465050
C 350 4-matic	465050	280 C	465000	E 280 CDI 4-matic	465050
C 350 CDI	465035	280 C	465012	E 280 T	465000
C 350 CDI	465050	280 CE	465000	E 280 T	465035
C 350 CDI 4-matic	465035	280 CE	465012	E 280 T	465050
C 350 CDI 4-matic	465050	300 CE	465000	E 280 T 4-matic	465035
C 350 CGI	465035	300 CE	465012	E 280 T 4-matic	465050
C 350 CGI	465050	300 CE-24	465012	E 280 T CDI	465050
C 55 AMG	465050	320 CE	465000	E 280 T CDI 4-matic	465050
C 63 AMG	465035			E 290 T Turbo-D	465035
C 63 AMG	465050			E 290 T Turbo-D	465050
CABRIOLET		E-CLASS		E 290 Turbo-D	465035
300 CE-24	465000	350 CGI	465050	E 290 Turbo-D	465050
CLC-CLASS		E 200	465000	E 300	465035
CLC 160	465050	E 200	465012	E 300	465050
CLC 180 Kompressor	465050	E 200	465050	E 300	465000
CLC 200 CDI	465050	E 200 CDI	465050	E 300 4-matic	465035
CLC 220 CDI	465050	E 200 CDI / BlueTEC	465035	E 300 4-matic	465050
CLC 230	465050	E 200 CDI / BlueTEC	465050	E 300 4-matic	465050
CLC 350	465050	E 200 CGI	465035	E 300 BlueTEC	465050
CLK		E 200 CGI	465050	E 300 CDI	465050
200	465050	E 200 D	465000	E 300 CDI / BlueTEC	465050
200 CGI	465050	E 200 D	465035	E 300 D	465000
200 Kompressor	465050	E 200 D	465050	E 300 D	465035
220 CDI	465050	E 200 Kompressor	465050	E 300 D	465050
230 Kompressor	465050	E 200 NGT	465050	E 300 Hybrid / BlueTEC Hybrid	465035
240	465050	E 200 T	465000	E 300 T 4-matic	465000
270 CDI	465050	E 200 T	465035	E 300 T Turbo-D	465000
280	465050	E 200 T	465050	E 300 T Turbo-D	465035
320	465050	E 200 T Kompressor	465035	E 300 T Turbo-D	465050
320 CDI	465050	E 200 T Kompressor	465050	E 300 T Turbo-D 4-matic	465000
350	465050	E 220	465000	E 300 T Turbo-D 4-matic	465012
430	465050	E 220 CDI	465050	E 300 TD	465000
500	465050	E 220 CDI / BlueTEC	465035	E 300 Turbo-D	465000
55 AMG	465050	E 220 CDI / BlueTEC	465050	E 300 Turbo-D	465035
63 AMG	465050	E 220 CDI / BlueTEC / d	465050	E 300 Turbo-D	465050
CLK 200 Kompressor	465050	E 220 CDI / d	465050	E 300 Turbo-D 4-matic	465000
CLK 240	465050	E 220 D	465035	E 320	465000
CLK 280	465050	E 220 D	465050	E 320	465035
CLK 320	465050	E 220 T	465000	E 320	465050
CLK 320 CDI	465050	E 220 T CDI	465035	E 320 4-matic	465035
CLK 350	465050	E 220 T CDI	465050	E 320 4-matic	465050
CLK 500	465050	E 230	465050	E 320 CDI	465050
CLK 55 AMG	465050	E 230 T	465035	E 320 T	465035
CLK 63 AMG	465050	E 230 T	465050	E 320 T	465050
CLS		E 240	465035	E 320 T 4-matic	465035
CLS 250 CDI / BlueTEC / d	465035	E 240	465050	E 320 T 4-matic	465050
		E 240 4-matic	465050	E 320 T CDI	465035
		E 240 T	465035	E 320 T CDI	465050
		E 240 T	465050	E 350	465035
		E 240 T 4-matic	465050	E 350	465050
		E 250 CDI / BlueTEC	465035	E 350 4-matic	465035

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Applicazioni veicolari - Vehicles applications

E 350 4-matic	465050	G 320	465090	420 SE, SEL	465012
E 350 BlueTEC	465035	G 320 CDI	465050	420 SEC	465000
E 350 BlueTEC	465050	G 36 AMG	465090	420 SEC	465012
E 350 CDI	465035	G 400 CDI	465050	500 SE, SEL	465000
E 350 CDI	465050	G 400 CDI	465090	500 SE, SEL	465012
E 350 CDI 4-matic	465035	G 500	465050	500 SE, SEL Cat	465000
E 350 CDI 4-matic	465050	G 500	465090	500 SEC	465000
E 350 CGI	465035	G 55 AMG	465050	500 SEC	465012
E 350 CGI	465050	G 55 AMG	465090	560 SE, SEL	465000
E 350 T	465050	G 65 AMG	465035	560 SE, SEL	465012
E 350 T 4-matic	465050			560 SEC	465000
E 400 CDI	465050	GLK-CLASS		560 SEC	465012
E 420	465000	200 CDI	465050	600 SE, SEL	465012
E 420	465035	220 CDI	465050	CL 500	465050
E 420	465050	220 CDI 4-matic	465050	CL 500 4-matic	465050
E 420 CDI	465050	250 CDI 4-matic	465050	CL 55 AMG	465050
E 420 T	465035	280 4-matic	465050	CL 55 AMG Kompressor	465050
E 420 T	465050	300 4-matic	465050	CL 600	465050
E 430	465035	320 CDI 4-matic	465050	CL 63 AMG	465050
E 430	465050	350	465050	CL 65 AMG	465050
E 430 4-matic	465050	350 4-matic	465050	S 250 CDI	465050
E 430 T	465035	350 CDI 4-matic	465050	S 280	465000
E 430 T	465050			S 280	465050
E 430 T 4-matic	465035	KOMBI		S 300 Turbo-D	465000
E 430 T 4-matic	465050	200 T	465000	S 320	465050
E 50 AMG	465035	200 T	465012	S 320 CDI	465050
E 50 AMG	465050	200 T D	465000	S 320 CDI 4-matic	465050
E 500	465012	200 T D	465012	S 350	465050
E 500	465035	200 TE	465000	S 350 4-matic	465050
E 500	465050	200 TE	465012	S 350 BlueTec	465050
E 500 4-matic	465035	220 TE	465000	S 350 BlueTEC 4-matic	465050
E 500 4-matic	465050	230 T	465000	S 350 CDI	465050
E 500 T	465050	230 TE	465000	S 350 CGI	465050
E 500 T 4-matic	465050	230 TE	465012	S 350 CGI 4-matic	465050
E 55 AMG	465035	230 TE Cat	465000	S 350 Turbo-D	465000
E 55 AMG	465050	240 T D	465000	S 400 CDI	465050
E 55 AMG Kompressor	465050	250 T	465000	S 400 Hybrid	465050
E 55 T AMG	465035	250 T D	465000	S 420	465000
E 55 T AMG	465050	250 T D	465012	S 420 CDI	465050
E 55 T AMG Kompressor	465050	280 TE	465000	S 430	465050
E 63 AMG	465035	300 T D	465000	S 430 4-matic	465050
E 63 AMG	465050	300 T D	465012	S 450	465050
		300 T Turbo-D	465000	S 450 4-matic	465050
G-CLASS		300 T Turbo-D	465012	S 500	465000
200 GE	465050	300 T Turbo-D 4-matic	465000	S 500	465012
230 G	465022	300 TE	465000	S 500	465050
230 G	465090	300 TE	465012	S 500 4-matic	465050
230 GE	465022	300 TE 4-matic	465000	S 500 CGI	465050
230 GE	465050	300 TE 4-matic	465012	S 500 CGI 4-matic	465050
230 GE	465090	300 TE-24	465012	S 55 AMG	465050
240 GD	465022			S 55 AMG Kompressor	465050
250 GD	465022	M-CLASS		S 600	465012
250 GD	465050	ML 230	465050	S 600	465050
250 GD	465090	ML 270 CDI	465050	S 63 AMG	465050
280 GE	465022	ML 320	465050	S 65 AMG	465050
290 GD/G 290 D	465050	ML 350	465050	SEC/CL 420	465000
300 GD	465022	ML 400 CDI	465050	SEC/CL 420	465012
300 GD	465050	ML 430	465050	SEC/CL 500	465000
300 GD	465090	ML 500	465050	SEC/CL 500	465012
300 GE	465050	ML 55 AMG	465050	SEC/CL 600	465012
300 GE	465090				
320 GE	465050	S-CLASS		SALOON	
320 GE	465090	260 SE	465000	200	465000
350 G Turbo-D	465050	260 SE	465012	200	465012
350 G Turbo-D	465090	280 S	465000	200 D	465000
350 Turbo GD	465050	280 SE, SEL	465000	200 D	465012
500 GE	465050	300 SE, SEL	465000	200 E	465000
500 GE	465090	300 SE, SEL	465012	200 E	465012
G 270 CDI	465050	300 SE, SEL/S320	465000	220 d	465000
G 270 CDI	465090	300 SE, SEL/S320	465012	220 D	465012
G 290 TD	465050	380 SE, SEL	465000	220 E	465000
G 290 TD	465090	380 SE, SEL	465012	230	465000
G 300 CDI	465050	380 SEC	465000	230	465012
G 300 TD	465050	380 SEC	465012	230 E	465000
G 300 TD	465090	400 SE, SEL/S420	465000	230 E	465012
G 320	465050	420 SE, SEL	465000	230 E Cat	465000

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Applicazioni veicolari - Vehicles applications

240 D	465000	SLR		210 D	465022
240 D	465012	5.4	465050	210 D	465027
250	465000			211 CDI	465022
250	465012	SLS AMG		211 CDI	465027
250 D	465000	6.2	465050	212 D	465022
250 D	465012			212 D	465027
250 Turbo-D	465000	SPRINTER		213 CDI	465022
250 Turbo-D	465012	209 CDI	465050	213 CDI	465027
260 E	465000	210 CDI	465050	214	465022
260 E	465012	211 CDI	465050	214	465027
260 E 4-matic	465000	213 CDI	465050	214 NGT	465022
260 E 4-matic	465012	215 CDI	465050	214 NGT	465027
280	465000	216 CDI	465050	216 CDI	465022
280	465012	218 CDI	465050	216 CDI	465027
280 E	465000	224	465050		
280 E	465012	309 CDI	465050	SPRINTER 3-t	
300 D	465000	310 CDI	465050	308 CDI	465022
300 D	465012	311 CDI	465050	308 CDI	465027
300 D 4-matic	465000	311 CDI 4x4	465050	308 D	465022
300 D 4-matic	465012	313 CDI	465050	308 D	465027
300 E	465000	315 CDI	465050	308 D 2.3	465022
300 E	465012	315 CDI 4x4	465050	308 D 2.3	465027
300 E 4-matic	465000	316	465050	308 E	465022
300 E 4-matic	465012	316 CDI	465050	310 D 2.9	465022
300 E-24	465012	316 CDI 4x4	465050	310 D 2.9	465027
300 Turbo-D	465000	316 LGT	465050	310 D 4x4	465022
300 Turbo-D	465012	318 CDI	465050	311 CDI	465022
300 Turbo-D 4-matic	465000	318 CDI 4x4	465050	311 CDI	465027
300 Turbo-D 4-matic	465012	324	465050	311 CDI 4x4	465022
320 E	465000	408 CDI	465022	311 CDI 4x4	465027
400 E 4.2	465000	408 CDI	465027	312 D 2.9	465022
400 E 4.2	465012	408 D	465022	312 D 2.9	465027
		408 D	465027	312 D 2.9 4x4	465022
		410 D	465022	312 D 2.9 4x4	465027
		410 D	465027	313 CDI	465022
		410 D 4x4	465022	313 CDI	465027
		410 D 4x4	465027	313 CDI 4x4	465022
		411 CDI	465022	313 CDI 4x4	465027
		411 CDI	465027	314	465022
		411 CDI 4x4	465022	314	465027
		411 CDI 4x4	465027	314 4x4	465022
		412 D	465022	314 4x4	465027
		412 D	465027	314 NGT	465022
		412 D 4x4	465022	314 NGT	465027
		412 D 4x4	465027	316 CDI	465022
		413 CDI	465022	316 CDI	465027
		413 CDI	465027	316 CDI 4x4	465022
		413 CDI 4x4	465022	316 CDI 4x4	465027
		413 CDI 4x4	465027		
		414	465022	SPRINTER 5-t	
		414	465027	616 CDI	465027
		414 4x4	465022		
		416 CDI	465022	T1	
		416 CDI	465027	207 D 2.4	465022
		416 CDI	465050	207 D 2.4	465027
		416 CDI 4x4	465022	208 2.3	465022
		416 CDI 4x4	465027	208 D 2.3	465022
		509 CDI	465050	208 D 2.3	465027
		510 CDI	465050	209 D 2.9	465022
		511 CDI	465050	209 D 2.9	465027
		511 CDI 4x4	465050	210 2.3	465022
		515 CDI	465050	210 2.3	465027
		515 CDI 4x4	465050	210 D 2.8	465022
		516	465050	210 D 2.8	465027
		516 CDI	465050	210 D 2.9	465022
		516 CDI 4x4	465050	307 D 2.4	465027
		518 CDI	465050	308 D 2.3	465022
		518 CDI 4x4	465050	309 D 3.0	465027
		519 CDI / BlueTEC 4x4	465050	310 D 2.9	465027
		524	465050		
		SPRINTER 2-t		T1/TN	
		208 CDI	465022	409 D	465027
		208 CDI	465027		
		208 D	465022	V-CLASS	
		208 D	465027	V 200	465022
				V 200	465027
SL					
280	465000				
280	465050				
280 SL	465012				
280 SLC	465012				
300	465050				
300 SL	465000				
300 SL	465012				
300 SL-24	465000				
300 SL-24	465012				
320	465000				
350	465050				
350 SL	465012				
350 SLC	465012				
380 SL	465012				
380 SLC	465012				
420 SL	465012				
450 SL	465012				
450 SLC	465012				
450 SLC 5.0	465012				
500	465000				
500	465050				
500 SL	465012				
55 AMG	465050				
55 AMG Kompressor	465050				
600	465000				
600	465050				
63 AMG	465050				
65 AMG	465050				
SLK					
200	465050				
200 Kompressor	465050				
230 Kompressor	465050				
250	465050				
250 CDI / d	465050				
280	465050				
300	465050				
32 AMG Kompressor	465050				
320	465050				
350	465050				
55 AMG	465050				

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Applicazioni veicolari - Vehicles applications

V 200 CDI	465022
V 200 CDI	465027
V 220 CDI	465022
V 220 CDI	465027
V 230	465022
V 230	465027
V 230 TD	465022
V 230 TD	465027
V 280	465022
V 280	465027

VIANO	
3,0	465050
3.2	465050
3.7	465050
CDI 2.0	465050
CDI 2.0 4-matic	465050
CDI 2.2	465050
CDI 2.2 4-matic	465050
CDI 3.0	465050

VITO	
108 CDI 2.2	465022
108 CDI 2.2	465027
108 D 2.3	465022
108 D 2.3	465027
109 CDI	465050
109 CDI 4x4	465050
110 CDI	465050
110 CDI 2.2	465022
110 CDI 2.2	465027
110 D 2.3	465022
110 D 2.3	465027
110 TD 2.3	465022
110 TD 2.3	465027
111 CDI	465050
111 CDI 4x4	465050
112 CDI 2.2	465022
112 CDI 2.2	465027
113 2.0	465022
113 2.0	465027
113 CDI	465050
113 CDI 4x4	465050
114 2.3	465022
114 2.3	465027
115 CDI	465050
115 CDI 4x4	465050
116 CDI	465050
116 CDI 4x4	465050
119	465050
120 CDI	465050
122	465050
123	465050
126	465050

VITO / MIXTO	
109 CDI	465050
110 CDI	465050
111 CDI	465050
111 CDI 4x4	465050
113 CDI	465050
113 CDI 4x4	465050
115 CDI	465050
115 CDI 4x4	465050
116 CDI	465050
116 CDI 4x4	465050
119	465050
120 CDI	465050
122	465050
122 CDI	465050
123	465050
126	465050

MITSUBISHI

COLT	
1.1	465035
1.3	465035
1.5	465035
1.5 CZT	465035
1.5 DI-D	465035

COLT CZC	
1.5	465035
1.5 Turbo	465035

NISSAN

100 NX	
1.6	465026
1.6 SR	465026
2.0 GTI	465026

200 SX	
2.0 i 16V	465026
2.0 i 16V Turbo	465026

350 Z	
3.5	465026

ALMERA	
1.4	465026
1.4 GX,LX	465026
1.4 S,GX,LX	465026
1.5	465026
1.5 dCi	465026
1.5 i	465093
1.6	465026
1.6 SLX	465026
1.6 SR,SLX	465026
1.8	465026
2.0 D	465026
2.0 GTI	465026
2.2 dCi	465026
2.2 Di	465026

MAXIMA / MAXIMA QX	
2.0 V6 24V	465026
2.5 V6 24V	465026
3.0 V6 24V	465026

NAVARA	
2.5 D 4x4	465093

NP300 NAVARA	
2.5 dCi	465093
2.5 dCi 4WD	465093

PATROL GR	
4.2 Cat	465026

PRIMERA	
1.6 i	465026
2.0 D	465026
2.0 i	465026

SUNNY	
1.4 i	465026
1.6 i	465026
1.6 i 16V	465026
1.6 i 16V 4x4	465026
1.7 D	465026
2.0 D	465026
2.0 GTI 16V	465026
2.0 GTI-R 4x4	465026
2.0 i 16V	465026

X-TRAIL	
2.0	465026
2.0 4x4	465026

2.2 Di 4x4	465026
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OPEL

AGILA	
1.0	465005
1.0	465057
1.0	465090
1.0 12V	465005
1.0 12V	465057
1.0 12V	465090
1.2 16V	465005
1.2 16V	465057
1.2 16V	465090
1.2 16V Twinport	465005
1.3 CDTI	465005
1.3 CDTI	465057
1.3 CDTI	465090

ASCONA	
1.2	465027
1.2 S	465027
1.3 N	465027
1.3 S	465027
1.6	465027
1.6 D	465027
1.6 i	465027
1.6 i Cat	465027
1.6 N	465027
1.6 S	465027
1.8	465027
1.8 E	465027
1.8 i	465027
1.9 N	465027
1.9 S	465027
2.0 D	465027
2.0 E	465027
2.0 i	465027
2.0 i Cat	465027
2.0 i GT	465027
2.0 N	465027
2.0 S	465027
2.4 400	465027

ASTRA	
1.2	465005
1.2	465052
1.2 16V	465005
1.2 16V	465052
1.2 16V	465057
1.2 16V	465090
1.3 CDTI	465005
1.3 CDTI	465052
1.3 CDTI	465057
1.4	465004
1.4	465005
1.4	465027
1.4	465052
1.4	465057
1.4	465090
1.4 16V	465005
1.4 16V	465052
1.4 16V	465057
1.4 16V	465090
1.4 i	465004
1.4 i	465027
1.4 i	465090
1.4 i 16V	465004
1.4 i 16V	465027
1.4 i 16V	465090
1.4 Si	465004
1.4 Si	465027
1.4 Si	465090
1.6	465004
1.6	465005

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Applicazioni veicolari - Vehicles applications

1.6	465027	2.0 16V Turbo	465090	1.7 D	465005
1.6	465052	2.0 DI	465005	1.7 DI 16V	465005
1.6	465057	2.0 DI	465052	1.7 DI 16V	465052
1.6	465090	2.0 DI	465057	1.7 DI 16V	465057
1.6 16V	465005	2.0 DI	465090	1.7 DTI 16V	465005
1.6 16V	465052	2.0 DTI 16V	465005	1.7 DTI 16V	465052
1.6 16V	465057	2.0 DTI 16V	465052	1.7 DTI 16V	465057
1.6 16V	465090	2.0 DTI 16V	465057		
1.6 CNG	465005	2.0 DTI 16V	465090	COMMODORE	
1.6 CNG	465052	2.0 GSI 16V	465004	2.5 E	465027
1.6 CNG	465057	2.0 GSI 16V	465090	2.5 S	465027
1.6 CNG	465090	2.0 i	465004		
1.6 i	465004	2.0 i	465027	CORSA	
1.6 i	465027	2.0 i	465090	1.0	465005
1.6 i	465090	2.0 i	465004	1.0	465019
1.6 i 16V	465004	2.0 i 16V	465027	1.0	465023
1.6 i 16V	465027	2.0 i 16V	465090	1.0	465027
1.6 i 16V	465090	2.0 OPC	465005	1.0	465052
1.6 LPG	465057	2.0 OPC	465052	1.0	465057
1.6 Si	465004	2.0 OPC	465057	1.0	465090
1.6 Si	465027	2.0 OPC	465090	1.0 i 12V	465005
1.6 Si	465090	2.0 Turbo	465005	1.0 i 12V	465023
1.6 Turbo	465005	2.0 Turbo	465052	1.0 i 12V	465057
1.6 Turbo	465052	2.0 Turbo	465057	1.0 i 12V	465090
1.6 Turbo	465057	2.2 16V	465005	1.2	465005
1.7 CDTi	465005	2.2 16V	465052	1.2	465019
1.7 CDTi	465052	2.2 16V	465057	1.2	465023
1.7 CDTi	465057	2.2 16V	465090	1.2	465027
1.7 CDTi	465090	2.2 DTI	465005	1.2	465052
1.7 D	465004	2.2 DTI	465052	1.2	465057
1.7 D	465027	2.2 DTI	465057	1.2	465090
1.7 D	465090	2.2 DTI	465090	1.2 16V	465005
1.7 DTI 16V	465005			1.2 16V	465052
1.7 DTI 16V	465052	ASTRA F CLASSIC		1.2 16V	465090
1.7 DTI 16V	465057	1.4 i	465004	1.2 i	465005
1.7 DTI 16V	465090	1.4 i	465027	1.2 i	465019
1.7 TD	465004	1.4 i	465090	1.2 i	465023
1.7 TD	465005	1.6 i	465004	1.2 i	465027
1.7 TD	465027	1.6 i	465027	1.2 i	465057
1.7 TD	465052	1.6 i	465090	1.2 i	465090
1.7 TD	465057	1.6 i 16V	465004	1.2 i 16V	465005
1.7 TD	465090	1.6 i 16V	465027	1.2 i 16V	465023
1.7 TDS	465004	1.6 i 16V	465090	1.2 i 16V	465057
1.7 TDS	465027			1.2 i 16V	465090
1.7 TDS	465090	ASTRA H		1.2 LPG	465005
1.8	465005	1.3 CDTi	465052	1.2 LPG	465057
1.8	465052	1.6	465052	1.2 N	465019
1.8	465057	1.7 CDTi	465052	1.2 N	465027
1.8 16V	465005	1.8	465052	1.2 N	465090
1.8 16V	465023			1.2 S	465019
1.8 16V	465052	CALIBRA		1.2 S	465027
1.8 16V	465057	2.0 i	465090	1.2 S	465090
1.8 16V	465090	2.0 i 16V	465090	1.2 Twinport	465005
1.8 i	465004	2.0 i 16V 4x4	465090	1.2 Twinport	465052
1.8 i	465027	2.0 i 4x4	465090	1.3	465019
1.8 i	465090	2.0 i Turbo 4x4	465090	1.3	465027
1.8 i 16V	465004	2.5 i V6	465090	1.3	465090
1.8 i 16V	465027			1.3 CDTi	465005
1.8 i 16V	465090	COMBO		1.3 CDTi	465052
1.9 CDTi	465005	1.2	465005	1.3 CDTi	465057
1.9 CDTi	465052	1.3 CDTi 16V	465005	1.3 CDTi	465090
1.9 CDTi	465057	1.3 CDTi 16V	465052	1.3 CDTi 16V	465005
1.9 CDTi 16V	465005	1.3 CDTi 16V	465057	1.3 CDTi 16V	465052
1.9 CDTi 16V	465052	1.4	465005	1.3 i	465019
1.9 CDTi 16V	465057	1.4	465057	1.3 i	465027
2.0 16V	465005	1.4 16V	465005	1.3 i	465090
2.0 16V	465052	1.4 16V	465052	1.3 S	465019
2.0 16V	465057	1.6	465005	1.3 S	465027
2.0 16V	465090	1.6	465052	1.3 S	465090
2.0 16V OPC	465005	1.6	465057	1.4	465005
2.0 16V OPC	465052	1.6 CNG	465005	1.4	465023
2.0 16V OPC	465057	1.6 CNG	465052	1.4	465052
2.0 16V OPC	465090	1.6 CNG 16V	465005	1.4	465057
2.0 16V Turbo	465005	1.6 CNG 16V	465052	1.4	465090
2.0 16V Turbo	465052	1.7 CDTi 16V	465005	1.4 i	465005
2.0 16V Turbo	465057	1.7 CDTi 16V	465052	1.4 i	465019

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Applicazioni veicolari - Vehicles applications

1.4 i	465023	1.8	465090	1.6	465052
1.4 i	465027			1.6	465057
1.4 i	465057	KADETT		1.6	465090
1.4 i	465090	1.0	465027	1.6 16V	465005
1.4 i 16V	465005	1.2	465019	1.6 16V	465052
1.4 i 16V	465023	1.2	465027	1.6 16V	465057
1.4 i 16V	465057	1.2	465090	1.6 16V	465090
1.4 i 16V	465090	1.2 S	465027	1.6 Turbo	465005
1.4 LPG	465005	1.3 i Cat	465019	1.6 Turbo	465052
1.4 LPG	465057	1.3 i Cat	465090	1.7 CDTi	465005
1.4 S	465019	1.3 N	465019	1.7 CDTi	465052
1.4 S	465027	1.3 N	465027	1.7 CDTi	465057
1.4 S	465090	1.3 N	465090	1.7 CDTi	465090
1.4 Si	465005	1.3 S	465019	1.7 DTi	465005
1.4 Si	465019	1.3 S	465027	1.7 DTi	465052
1.4 Si	465023	1.3 S	465090	1.7 DTi	465057
1.4 Si	465027	1.4 i	465019	1.7 DTi	465090
1.4 Si	465057	1.4 i	465090	1.8	465005
1.4 Si	465090	1.4 S	465019	1.8	465052
1.4 Twinport	465005	1.4 S	465090	1.8	465057
1.4 Twinport	465052	1.5 TD	465019	1.8	465090
1.5 D	465005	1.5 TD	465090		
1.5 D	465019	1.6	465090	MONZA	
1.5 D	465023	1.6 D	465027	2.0 E	465027
1.5 D	465027	1.6 D	465090	2.2 E	465027
1.5 D	465057	1.6 i	465019	2.5 E	465027
1.5 D	465090	1.6 i	465090	2.8	465027
1.5 TD	465005	1.6 i Cat	465090	3.0	465027
1.5 TD	465019	1.6 S	465019	3.0 GSE	465027
1.5 TD	465023	1.6 S	465027		
1.5 TD	465027	1.6 S	465090	OMEGA	
1.5 TD	465057	1.7 D	465090	1.8	465027
1.5 TD	465090	1.8	465019	1.8 N	465027
1.6 GSI	465019	1.8	465090	1.8 S	465027
1.6 GSI	465027	1.8 E	465090	2.0	465005
1.6 GSI	465090	1.8 GSI	465090	2.0	465023
1.6 GSI 16V	465005	1.8 GT/E	465027	2.0	465027
1.6 GSI 16V	465023	1.8 i	465019	2.0	465052
1.6 GSI 16V	465057	1.8 i	465090	2.0	465090
1.6 GSI 16V	465090	1.8 S	465019	2.0 16V	465005
1.6 GSI Cat	465019	1.8 S	465090	2.0 16V	465023
1.6 GSI Cat	465027	1.9 GT/E	465027	2.0 16V	465027
1.6 GSI Cat	465090	2.0 E Rallye	465027	2.0 16V	465052
1.6 i 16V	465005	2.0 GSI	465090	2.0 16V	465090
1.6 i 16V	465023	2.0 GSI 16V	465090	2.0 DTi 16V	465005
1.6 i 16V	465057	2.0 GSI 16V Cat	465090	2.0 DTi 16V	465023
1.6 i 16V	465090	2.0 GSI Cat	465090	2.0 DTi 16V	465027
1.6 Turbo	465005	2.0 GT/E	465027	2.0 DTi 16V	465052
1.6 Turbo	465057	2.0 i	465019	2.0 DTi 16V	465057
1.7 CDTi	465005	2.0 i	465090	2.0 DTi 16V	465090
1.7 CDTi	465052	2.0 i Cat	465019	2.0 i	465027
1.7 CDTi	465057	2.0 i Cat	465090	2.2 16V	465004
1.7 CDTi	465090			2.2 16V	465005
1.7 D	465005	MANTA		2.2 16V	465023
1.7 D	465023	1.2 S	465027	2.2 16V	465027
1.7 D	465057	1.3 N	465027	2.2 16V	465052
1.7 D	465090	1.3 S	465027	2.2 16V	465057
1.7 DI	465005	1.6 N	465027	2.2 16V	465090
1.7 DI	465023	1.6 S	465027	2.2 DTi 16V	465004
1.7 DI	465052	1.8 S	465027	2.2 DTi 16V	465005
1.7 DI	465057	1.9 E	465027	2.2 DTi 16V	465023
1.7 DI	465090	1.9 N	465027	2.2 DTi 16V	465027
1.7 DI 16V	465005	1.9 S	465027	2.2 DTi 16V	465052
1.7 DI 16V	465090	2.0	465027	2.2 DTi 16V	465057
1.7 DTi	465005	2.0 E	465027	2.2 DTi 16V	465090
1.7 DTi	465023	2.0 S	465027	2.3 D	465027
1.7 DTi	465052			2.3 TD	465027
1.7 DTi	465057	MERIVA		2.3 TD Interc.	465027
1.7 DTi	465090	1.3 CDTi	465005	2.4 i	465019
1.7 DTi 16V	465005	1.3 CDTi	465052	2.4 i	465027
1.7 DTi 16V	465052	1.4	465052	2.5 DTi	465005
1.7 DTi 16V	465090	1.4 16V Twinport	465005	2.5 DTi	465023
1.8	465005	1.4 16V Twinport	465052	2.5 DTi	465027
1.8	465023	1.4 16V Twinport LPG	465005	2.5 DTi	465052
1.8	465052	1.4 16V Twinport LPG	465052	2.5 DTi	465057
1.8	465057	1.6	465005	2.5 DTi	465090

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Applicazioni veicolari - Vehicles applications

2.5 TD	465005	1.9 CDTI	465052	1.8 16V	465052
2.5 TD	465023	1.9 CDTI	465057	1.8 16V	465057
2.5 TD	465027	2.0 DTI	465005	1.8 16V	465090
2.5 TD	465052	2.0 DTI	465052	1.8 i	465090
2.5 TD	465057	2.0 DTI	465057	1.8 i 16V	465005
2.5 TD	465090	2.0 DTI	465090	1.8 i 16V	465023
2.5 V6	465005	2.0 Turbo	465005	1.8 i 16V	465052
2.5 V6	465023	2.0 Turbo	465052	1.8 i 16V	465057
2.5 V6	465027	2.0 Turbo	465057	1.8 i 16V	465090
2.5 V6	465052	2.0 Turbo	465090	1.8 i Cat	465027
2.5 V6	465057	2.2 direct	465005	1.8 i Cat	465090
2.5 V6	465090	2.2 direct	465052	1.8 S	465027
2.6 i	465019	2.2 direct	465057	1.8 S	465090
2.6 i	465027	2.2 direct	465090	1.8 S 4x4	465027
2.6 V6	465005	2.2 DTI	465005	1.9 CDTI	465005
2.6 V6	465023	2.2 DTI	465052	1.9 CDTI	465052
2.6 V6	465027	2.2 DTI	465057	1.9 CDTI	465057
2.6 V6	465052	2.2 DTI	465090	2.0	465027
2.6 V6	465057	2.8 V6 Turbo	465005	2.0	465090
2.6 V6	465090	2.8 V6 Turbo	465052	2.0 16V Turbo	465005
3.0	465019	2.8 V6 Turbo	465057	2.0 16V Turbo	465052
3.0	465027	3.0 V6 CDTI	465005	2.0 16V Turbo	465057
3.0 24V	465027	3.0 V6 CDTI	465052	2.0 16V Turbo	465090
3.0 24V Evolution500	465027	3.0 V6 CDTI	465057	2.0 DI 16V	465005
3.0 24V Omega 3000	465027	3.0 V6 CDTI	465090	2.0 DI 16V	465023
3.0 Cat	465027	3.2 V6	465005	2.0 DI 16V	465052
3.0 V6	465005	3.2 V6	465052	2.0 DI 16V	465057
3.0 V6	465023	3.2 V6	465057	2.0 DI 16V	465090
3.0 V6	465027	3.2 V6	465090	2.0 DTI	465005
3.0 V6	465052			2.0 DTI	465052
3.0 V6	465057	TIGRA		2.0 DTI	465057
3.0 V6	465090	1.4 16V	465005	2.0 DTI	465090
3.2 V6	465005	1.4 16V	465023	2.0 DTI 16V	465005
3.2 V6	465023	1.4 16V	465057	2.0 DTI 16V	465023
3.2 V6	465027	1.4 16V	465090	2.0 DTI 16V	465052
3.2 V6	465052	1.6 16V	465005	2.0 DTI 16V	465057
3.2 V6	465057	1.6 16V	465023	2.0 DTI 16V	465090
3.2 V6	465090	1.6 16V	465057	2.0 i	465005
3.6 24V Lotus	465027	1.6 16V	465090	2.0 i	465027
				2.0 i	465052
				2.0 i	465090
				2.0 i 16V	465005
				2.0 i 16V	465023
				2.0 i 16V	465027
				2.0 i 16V	465052
				2.0 i 16V	465057
				2.0 i 16V	465090
				2.0 i 16V 4x4	465027
				2.0 i 16V Cat	465090
				2.0 i 4x4	465027
				2.0 i Cat	465027
				2.0 i Cat	465090
				2.0 i Cat 4x4	465027
				2.0 i GT	465090
				2.0 i Turbo 4x4	465027
				2.0 Turbo	465005
				2.0 Turbo	465052
				2.0 Turbo	465057
				2.0 Turbo	465090
				2.2 16V	465005
				2.2 16V	465023
				2.2 16V	465052
				2.2 16V	465057
				2.2 16V	465090
				2.2 DGi	465005
				2.2 DGi	465052
				2.2 DGi	465057
				2.2 direct	465005
				2.2 direct	465052
				2.2 direct	465057
				2.2 direct	465090
				2.2 DTI	465005
				2.2 DTI	465052
				2.2 DTI	465057
				2.2 DTI	465090
				2.2 DTI 16V	465005

REKORD		VECTRA	
1.7	465027	1.4 S	465027
1.8	465027	1.4 S	465090
1.8 E	465027	1.6	465005
1.8 S	465027	1.6	465027
1.9	465027	1.6	465052
2.0	465027	1.6 16V	465005
2.0 D	465027	1.6 16V	465052
2.0 E	465027	1.6 GL	465052
2.0 S	465027	1.6 i	465005
2.1 D	465027	1.6 i	465023
2.2 D	465027	1.6 i	465027
2.2 E	465027	1.6 i	465052
2.2 TD	465027	1.6 i	465057
2.3 D	465027	1.6 i	465090
		1.6 i 16V	465005
		1.6 i 16V	465023
		1.6 i 16V	465052
		1.6 i 16V	465057
		1.6 i 16V	465090
		1.6 i Cat	465090
		1.6 S	465090
		1.7 D	465027
		1.7 D	465090
		1.7 TD	465005
		1.7 TD	465023
		1.7 TD	465027
		1.7 TD	465052
		1.7 TD	465057
		1.7 TD	465090
		1.8	465005
		1.8	465052
		1.8	465057
		1.8	465090
		1.8 16V	465005
		1.8 16V	465023

SENATOR	
2.0 E	465027
2.2 E	465027
2.2 TD	465027
2.5	465027
2.5 E	465027
2.5 i	465027
2.6 i	465027
2.8	465027
3.0	465027
3.0 24V	465027
3.0 E	465027
3.0 i Cat	465027

SIGNUM	
1.8	465005
1.8	465052
1.8	465057
1.8	465090
1.9 CDTI	465005



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2.2 DTI 16V	465023	1.8	465023	1.4 D	465013
2.2 DTI 16V	465052	1.8	465052	1.4 D	465014
2.2 DTI 16V	465057	1.8	465057	1.4 i	465002
2.2 DTI 16V	465090	1.8 16V	465005	1.4 i	465013
2.2 i 16V	465005	1.8 16V	465023	1.4 i	465029
2.2 i 16V	465052	1.8 16V	465052	1.5 D	465002
2.2 i 16V	465057	1.8 16V	465057	1.5 D	465013
2.2 i 16V	465090	1.8 16V	465090	1.5 D	465029
2.5	465005	1.9 CDTI	465005	1.6	465002
2.5	465052	1.9 CDTI	465052	1.6	465013
2.5 i V6	465005	1.9 CDTI	465057	1.6 i	465002
2.5 i V6	465052	2.0	465005	1.6 i	465013
2.5 i V6	465057	2.0	465052	1.6 i	465029
2.5 i V6	465090	2.0	465057	1.6 S16	465002
2.5 V6	465027	2.0 DI	465052	1.6 S16	465013
2.5 V6	465090	2.0 DI 16V	465005	1.6 S16	465029
2.6 i V6	465005	2.0 DI 16V	465023	Electric	465002
2.6 i V6	465052	2.0 DI 16V	465052	Electric	465029
2.6 i V6	465057	2.0 DI 16V	465057		
2.6 i V6	465090	2.0 DI 16V	465090		
2.8 V6 Turbo	465005	2.0 DTI 16V	465005		
2.8 V6 Turbo	465052	2.0 DTI 16V	465052		
2000/GT 16V	465027	2.0 DTI 16V	465057		
2000/GT 16V Cat	465027	2.0 DTI 16V	465090		
2000/GT 16V Cat 4x4	465027	2.0 OPC	465005		
3.0 CDTI	465005	2.0 OPC	465052		
3.0 CDTI	465052	2.0 OPC	465057		
3.0 CDTI	465057	2.0 OPC	465090		
3.0 CDTI	465090	2.2	465005		
3.0 V6 CDTI	465005	2.2	465052		
3.0 V6 CDTI	465052	2.2	465057		
3.0 V6 CDTI	465057	2.2 16V	465005		
3.0 V6 CDTI	465090	2.2 16V	465052		
3.2 V6	465005	2.2 16V	465057		
3.2 V6	465023	2.2 16V	465090		
3.2 V6	465052	2.2 DTI 16V	465005		
3.2 V6	465057	2.2 DTI 16V	465052		
3.2 V6	465090	2.2 DTI 16V	465057		
i 500 2.5	465005	2.2 DTI 16V	465090		
i 500 2.5	465023				
i 500 2.5	465052				
i 500 2.5	465057				
i 500 2.5	465090				
VIVARO					
1.9 DI	465029				
1.9 DI	465056				
1.9 DTI	465029				
1.9 DTI	465056				
2.0 16V	465029				
2.0 16V	465056				
2.0 CDTI	465056				
2.0 ECOTEC	465056				
2.5 CDTI	465056				
2.5 DTI	465029				
2.5 DTI	465056				
ZAFIRA					
1.6	465005				
1.6	465052				
1.6	465057				
1.6 16V	465005				
1.6 16V	465023				
1.6 16V	465052				
1.6 16V	465057				
1.6 16V	465090				
1.6 CNG	465005				
1.6 CNG	465052				
1.6 CNG	465057				
1.6 CNG	465090				
1.6 CNG Turbo	465005				
1.6 CNG Turbo	465052				
1.6 CNG Turbo	465057				
1.7 CDTI	465005				
1.7 CDTI	465052				
1.7 CDTI	465057				



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1.6 16V	465030	1.6 HDi 110	465029	406	
1.6 16V	465056	1.6 HDi 110	465030	1.6	465014
1.6 16V Turbo	465030	1.6 HDi 110	465056	1.8	465002
1.6 16V Turbo	465056	1.6 HDi 90	465056	1.8	465014
1.6 HDi	465030	2.0	465029	1.8 16V	465002
1.6 HDi	465056	2.0	465030	1.8 16V	465014
		2.0	465056	1.9 D	465002
207 SW		2.0 16V	465029	1.9 D	465014
1.4	465029	2.0 16V	465030	1.9 TD	465002
1.4 16V	465029	2.0 16V	465056	1.9 TD	465014
1.6 16V	465029	2.0 HDi 110	465029	2.0	465002
1.6 16V RC	465029	2.0 HDi 110	465030	2.0 16V	465002
1.6 HDi	465029	2.0 HDi 110	465056	2.0 16V	465014
		2.0 HDi 135	465029	2.0 16V HPi	465002
304		2.0 HDi 135	465030	2.0 16V HPi	465014
1.3	465018	2.0 HDi 135	465056	2.0 HDi 110	465002
1.3 GL	465018	2.0 HDi 90	465029	2.0 HDi 110	465014
1.3 GT	465018	2.0 HDi 90	465030	2.0 HDi 90	465002
1.4 D	465018	2.0 HDi 90	465056	2.0 HDi 90	465014
				2.0 Turbo	465002
306				2.0 Turbo	465014
1.1	465002	308		2.1 TD 12V	465002
1.1	465014	1.4 16V	465029	2.1 TD 12V	465014
1.4	465002	1.6 16V	465029	2.2	465002
1.4 SL	465002	1.6 Bioflex	465029	2.2	465014
1.4 SL	465014	1.6 HDi	465029	2.2 HDi	465002
1.6	465002	2.0 HDi	465029	2.2 HDi	465014
1.6	465014			3.0 24V	465002
1.6 SR	465002	308 CC		3.0 24V	465014
1.6 SR	465014	1.6 16V	465030	3.0 V6	465002
1.8	465002	1.6 16V	465056	3.0 V6	465014
1.8	465014	1.6 HDi	465030	3.0 V6 24V	465014
1.8 16V	465002	1.6 THP	465030		
1.8 16V	465014	1.6 THP	465056	504	
1.8 D	465002	2.0 HDi	465030	1.8	465018
1.8 ST	465002	2.0 HDi	465056	1.8 Injection	465018
1.8 ST	465014			1.9 D	465018
1.9 D	465002	308 SW		2.0	465018
1.9 D	465014	1.4 16V	465029	2.0 TI	465018
1.9 DT	465002	1.6 16V	465029	2.1 D	465018
1.9 SLD	465002	1.6 Bioflex	465029		
1.9 SLD	465014	1.6 HDi	465029	505	
1.9 SRDT	465002	2.0 HDi	465029	1.8	465018
1.9 SRDT	465014			2.0	465018
1.9 STD	465002	309		2.2 Turbo Injection	465018
1.9 TD	465002	1.1	465013	2.5 Turbo Diesel	465018
2.0	465002	1.3	465013		
2.0	465014	1.4	465013	604	
2.0 16V	465002	1.6	465013	2.3 TD	465018
2.0 16V	465014	1.8 Diesel	465013	2.5 TD	465018
2.0 HDi 90	465002	1.9	465013	2.7 SL	465018
2.0 HDi 90	465014	1.9 D	465013	2.7 TI,STI	465018
2.0 S16	465002	1.9 Diesel	465013	2.8 GTI	465018
2.0 S16	465014	1.9 GTi	465013		
2.0 ST	465002	1.9 GTI 16V	465013	605	
2.0 ST	465014			2.0	465014
2.0 XSi	465002	405		2.0 16V	465014
		1.4	465013	2.0 Turbo	465014
307		1.6	465013	2.1 D	465014
1.4	465029	1.8	465013	2.1 TD 12V	465014
1.4	465030	1.8 TD	465013	2.1 Turbo Diesel	465014
1.4	465056	1.8 Turbo Diesel	465013	2.5 Turbo Diesel	465014
1.4 16V	465029	1.9	465013	3.0	465014
1.4 16V	465030	1.9 4x4	465013	3.0 SV 24	465014
1.4 16V	465056	1.9 D	465013	3.0 V6	4650

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3.0 V6 24V	465030	2.0 16V	465029	1.8	465029
3.0 V6 24V	465056	2.0 16V	465030	1.8	465030
		2.0 16V	465056	1.8	465056
806		2.0 HDi	465014	1.8 D	465002
1.8	465002	2.0 HDi	465030	1.8 D	465014
1.9 TD	465002	2.0 HDi	465056	1.8 D	465029
2.0	465002	2.0 HDi 120	465029	1.8 D	465030
2.0 16V	465002	2.0 HDi 120	465030	1.8 D	465056
2.0 HDi	465002	2.0 HDi 120	465056	1.9 D	465002
2.0 HDi 16V	465002	2.0 HDi 130	465029	1.9 D	465014
2.0 Turbo	465002	2.0 HDi 130	465030	1.9 D	465029
2.1 TD 12V	465002	2.0 HDi 130	465056	1.9 D	465030
		2.0 HDi 140	465029	1.9 D	465056
807		2.0 HDi 140	465030	1.9 D 4x4	465002
2.0	465029	2.0 HDi 140	465056	1.9 D 4x4	465029
2.0 16V	465029	2.0 HDi 165	465030	1.9 D 4x4	465030
2.0 HDi	465029	2.0 HDi 165	465056	1.9 D 4x4	465056
2.2	465029	2.0 HDi 16V	465030	2.0 HDi	465002
2.2 HDi	465029	2.0 HDi 16V	465056	2.0 HDi	465014
3.0 V6	465029			2.0 HDi	465029
				2.0 HDi	465030
				2.0 HDi	465056
BOXER		EXPERT Tepee		2.0 HDi 4x4	465002
1.9 D	465001	1.6 HDi 90 16V	465029	2.0 HDi 4x4	465029
1.9 D	465027	1.6 HDi 90 16V	465030	2.0 HDi 4x4	465030
1.9 DT 4x4	465001	1.6 HDi 90 16V	465056	2.0 HDi 4x4	465030
1.9 DT 4x4	465027	1.6 HDi 90 8V	465056	Electric	465002
1.9 TD	465001	2.0 16V	465030	Electric	465029
1.9 TD	465027	2.0 16V	465056	Electric	465030
2.0	465001	2.0 HDi 100	465029		
2.0	465027	2.0 HDi 100	465030	RCZ	
2.0 HDi	465001	2.0 HDi 120	465029	1.6 16V	465056
2.0 HDi	465027	2.0 HDi 120	465056	1.6 THP 270	465056
2.0 i	465001	2.0 HDi 120 4x4	465029	2.0 HDi	465056
2.0 i	465027	2.0 HDi 120 4x4	465030		
2.0 i 4x4	465001	2.0 HDi 120 4x4	465056		
2.0 i 4x4	465027	2.0 HDi 130	465029		
2.2 HDi	465001	2.0 HDi 130	465030		
2.2 HDi	465027	2.0 HDi 130	465056		
2.5 D	465001	2.0 HDi 140	465029		
2.5 D	465027	2.0 HDi 140	465030		
2.5 D 4x4	465001	2.0 HDi 140	465056		
2.5 D 4x4	465027	2.0 HDi 165	465030		
2.5 DT	465001	2.0 HDi 165	465056		
2.5 DT	465027				
2.5 TD	465001	PARTNER			
2.5 TD	465027	1.1	465002		
2.5 TD 4x4	465001	1.1	465014		
2.5 TD 4x4	465027	1.1	465029		
2.5 TDI	465001	1.1	465030		
2.5 TDI	465027	1.1	465056		
2.5 TDI 4x4	465001	1.4	465002		
2.5 TDI 4x4	465027	1.4	465014		
2.8 D	465027	1.4	465029		
2.8 HDi	465027	1.4	465030		
2.8 HDi 4x4	465027	1.4	465056		
		1.4 Bifuel	465002		
		1.4 Bifuel	465014		
		1.4 Bifuel	465029		
		1.4 Bifuel	465030		
		1.6	465056		
		1.6 16V	465002		
		1.6 16V	465014		
		1.6 16V	465029		
		1.6 16V	465030		
		1.6 16V	465056		
		1.6 HDi 75	465002		
		1.6 HDi 75	465029		
		1.6 HDi 75	465030		
		1.6 HDi 75	465056		
		1.6 HDi 90	465002		
		1.6 HDi 90	465029		
		1.6 HDi 90	465030		
		1.6 HDi 90	465056		
		1.8	465002		
		1.8	465014		
EXPERT					
1.6	465014				
1.6	465030				
1.6	465056				
1.6 HDi 90 16V	465029				
1.6 HDi 90 16V	465030				
1.6 HDi 90 16V	465056				
1.6 HDi 90 8V	465056				
1.8	465030				
1.9 D	465014				
1.9 D	465030				
1.9 D	465056				
1.9 D 70	465030				
1.9 D 70	465056				
1.9 TD	465014				
1.9 TD	465030				
1.9 TD	465056				
2.0	465014				
2.0	465030				
2.0	465056				



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2.1 D	465037
2.1 D 4x4	465037
2.1 Turbo-D	465037
2.2	465037
2.2 4x4	465037
CLIO	
0.9 TCe 90	465029
1.1	465037
1.2	465036
1.2	465037
1.2 16V	465029
1.2 16V	465036
1.2 16V Hi-Flex	465029
1.2 LPG	465036
1.4	465036
1.4	465037
1.4 16V	465029
1.4 16V	465036
1.5 dCi	465029
1.5 dCi	465036
1.5 dCi 75	465029
1.5 dCi 90	465029
1.6	465036
1.6 16V	465029
1.6 16V	465036
1.8	465037
1.8 16V	465037
1.8 Rsi	465037
1.9 D	465036
1.9 D	465037
1.9 DTi	465036
2.0 16V	465029
2.0 16V Sport	465029
2.0 16V Sport	465036
3.0 V6 Sport	465036
Electric	465037
Williams	465037
ESPACE	
1.9 dCi	465029
1.9 dTi	465036
2.0	465029
2.0	465036
2.0	465037
2.0	465040
2.0 16V	465036
2.0 16V	465040
2.1 TD	465037
2.2	465037
2.2 12V TD	465036
2.2 4x4	465037
2.2 dCi	465029
2.2 dCi	465036
2.8 V6	465037
3.0	465036
3.0	465040
3.0 V6 24V	465036
3.0 V6 24V	465040
FLUENCE	
1.5 dCi	465056
2.0 16V	465056
GRAND SCÉNIC	
1.5 dCi	465029
1.6	465029
1.9 dCi	465029
2.0	465029
2.0 dCi	465029
KANGOO	
1.2	465036
1.2 16V	465036
1.4	465036
1.5 dCi	465036
1.6 16V	465036
1.6 16V 4x4	465036
1.6 16V bivalent	465036
1.9 dCi	465036
1.9 dCi 4x4	465036
1.9 dTi	465036
D 55 1.9	465036
D 65 1.9	465036
LAGUNA	
1.5 dCi	465056
1.6 16V	465029
1.6 16V	465036
1.6 16V	465040
1.8	465036
1.8	465040
1.8 16V	465029
1.8 16V	465036
1.8 16V	465040
1.9 dCi	465029
1.9 dCi	465036
1.9 dTi	465029
1.9 dTi	465036
1.9 dTi	465040
2.0	465036
2.0	465040
2.0 16V	465029
2.0 16V	465036
2.0 16V	465040
2.0 16V IDE	465029
2.0 16V Turbo	465029
2.0 16V Turbo	465056
2.0 dCi	465029
2.0 dCi	465056
2.0 dCi GT	465056
2.0 GT	465056
2.2 D	465036
2.2 D	465040
2.2 dCi	465029
2.2 dT	465036
2.2 dT	465040
3.0	465036
3.0	465040
3.0 24V	465036
3.0 24V	465040
3.0 dCi	465056
3.0 V6 24V	465029
3.5 V6	465056
LOGAN	
1.4	465029
1.5 dCi	465029
1.6	465029
MEGANE	
1.4	465029
1.4	465056
1.4 16V	465029
1.4 16V	465036
1.4 e	465036
1.4 e	465040
1.4 Eco	465036
1.4 Eco	465040
1.4 i	465036
1.4 i	465040
1.5 dCi	465029
1.5 dCi	465056
1.6	465029
1.6	465056
1.6 16V	465029
1.6 16V	465036
1.6 16V	465056
1.6 16V Hi-Flex	465029
1.6 e	465036
1.6 e	465040
1.6 Flex-Fuel	465029
1.6 i	465036
1.6 i	465040
1.8 16V	465036
1.9 D	465036
1.9 D	465040
1.9 D Eco	465036
1.9 D Eco	465040
1.9 dCi	465029
1.9 dCi	465036
1.9 dCi	465056
1.9 dT	465036
1.9 dT	465040
1.9 dTi	465036
1.9 dTi	465040
2.0	465029
2.0	465056
2.0 16V	465029
2.0 16V	465036
2.0 16V	465040
2.0 16V IDE	465036

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Applicazioni veicolari - Vehicles applications

1.4	465036
1.4 16V	465036
1.5 dCi	465036

TRAFIC II	
1.9 dCi	465056
1.9 dCi 100	465056
1.9 dCi 80	465056
2.0	465056
2.0 16V	465029
2.0 16V	465056
2.0 dCi 115	465029
2.0 dCi 115	465056
2.0 dCi 90	465029
2.0 dCi 90	465056
2.5 dCi	465056
2.5 dCi 115	465056
2.5 dCi 135	465029
2.5 dCi 135	465056
2.5 dCi 145	465056
2.5 DTI	465056

TWINGO	
1.2	465029
1.2	465036
1.2	465040
1.2 16V	465029
1.2 16V	465036
1.2 TCe 100	465029
1.2 Turbo	465029
1.5 dCi	465029
1.5 dCi 75	465029
1.6 RS	465029

VEL SATIS	
2.0 16 V Turbo	465029
2.0 16V Turbo	465029
2.0 dCi	465029
2.2 dCi	465029
3.0 dCi	465029

SAAB

9-5	
1.9 TiD	465052
2.0 T	465005
2.0 T	465052
2.0 t BioPower	465052
2.0 Turbo SE	465052
2.2 TiD	465052
2.3 T	465052
2.3 t BioPower	465052
2.3 Turbo	465005
2.3 Turbo	465052
3.0 TiD	465052
3.0 V6t	465005
3.0 V6t	465052

SEAT

ALHAMBRA	
1.4 TSI	465035
1.8 T 20V	465005
1.8 T 20V	465009
1.8 T 20V	465031
1.8 TSI	465035
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465031
1.9 TDI	465035
1.9 TDI	465090
1.9 TDI 4motion	465005
1.9 TDI 4motion	465009
1.9 TDI 4motion	465035

2.0 i	465005
2.0 i	465009
2.0 i	465031
2.0 TDI	465035
2.0 TDI 4Drive	465035
2.0 TSI	465035
2.8 V6	465005
2.8 V6	465009
2.8 V6	465035
2.8 V6 4motion	465005
2.8 V6 4motion	465009

ALTEA	
1.2 TSI	465035
1.4 16V	465035
1.4 TSI	465035
1.6 LPG	465035
1.6 TDI	465035
1.9 TDI	465035
2.0 TDI	465035
2.0 TFSI	465035

ALTEA XL	
1.2 TSI	465035
1.4 TSI	465035
1.6 LPG	465035
1.6 TDI	465035
1.9 TDI	465035
2.0 TDI	465035
2.0 TDI 4x4	465035
2.0 TFSI 4x4	465035

AROSA	
1.0	465035
1.4	465035
1.4 16V	465035
1.4 TDI	465035
1.7 SDI	465035

CORDOBA	
1.0 i	465009
1.0 i	465038
1.2	465009
1.2	465038
1.2 12V	465038
1.4 16V	465009
1.4 16V	465035
1.4 16V	465038
1.4 i	465005
1.4 i	465009
1.4 i	465038
1.4 i	465090
1.4 i 16V	465009
1.4 i 16V	465038
1.4 TDI	465038
1.6	465038
1.6 16V	465038
1.6 i	465005
1.6 i	465009
1.6 i	465035
1.6 i	465038
1.6 i	465090
1.8 i	465009
1.8 i	465038
1.8 i 16V	465009
1.8 i 16V	465038
1.8 T 20V Cupra	465009
1.8 T 20V Cupra	465038
1.9 D	465009
1.9 D	465038
1.9 D	465090
1.9 SDI	465005
1.9 SDI	465009
1.9 SDI	465035
1.9 SDI	465038
1.9 SDI	465090

1.9 TD	465009
1.9 TD	465038
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465038
1.9 TDI	465090
2.0	465038
2.0 i	465009
2.0 i	465038
2.0 i 16V	465009
2.0 i 16V	465038

EXEO	
1.6	465035
1.6	465038
1.8 T	465035
1.8 T	465038
1.8 TSI	465035
1.8 TSI	465038
2.0 TDI	465038
2.0 TFSI	465035
2.0 TFSI	465038

IBIZA	
1.0	465005
1.0	465009
1.0	465031
1.0	465035
1.0 i	465005
1.0 i	465009
1.0 i	465031
1.0 i	465035
1.2	465009
1.2	465035
1.2 12V	465035
1.2 TDI	465035
1.2 TSI	465035
1.3 i	465005
1.3 i	465009
1.3 i	465031
1.3 i	465035
1.4 16V	465009
1.4 16V	465035
1.4 i	465005
1.4 i	465009
1.4 i	465031
1.4 i	465035
1.4 i	465090
1.4 i 16V	465005
1.4 i 16V	465009
1.4 i 16V	465031
1.4 i 16V	465035
1.4 TDI	465009
1.4 TDI	465035
1.6	465035
1.6 16V	465035
1.6 i	465005
1.6 i	465009
1.6 i	465031
1.6 i	465035
1.6 i	465090
1.6 LPG	465035
1.6 TDI	465035
1.8 i	465005
1.8 i	465009
1.8 i	465031
1.8 i	465035
1.8 i 16V	465005
1.8 i 16V	465009
1.8 i 16V	465031
1.8 i 16V	465035
1.8 T 20V Cupra	465009
1.8 T Cupra R	465009
1.8 T Cupra R	465035
1.9 D	465005
1.9 D	465009

**ERA***Pompe tergicristallo
Washer pumps***Applicazioni veicolari - Vehicles applications**

1.9 D	465031	1.8 20V T 4	465009	1.4	465035
1.9 D	465035	1.8 20V T 4	465035	1.4	465038
1.9 D	465090	1.8 T Cupra R	465009	1.4 16V	465009
1.9 SDI	465005	1.8 T Cupra R	465035	1.4 16V	465035
1.9 SDI	465009	1.8 TSI	465035	1.4 16V	465038
1.9 SDI	465031	1.9 SDI	465009	1.4 TSI	465035
1.9 SDI	465035	1.9 TDI	465009	1.4 TSI	465038
1.9 SDI	465090	1.9 TDI	465035	1.6	465009
1.9 TD	465005	1.9 TDI Syncro	465009	1.6	465038
1.9 TD	465009	1.9 TDI Syncro	465035	1.6 FSI	465035
1.9 TD	465031	2.0 Cupra R	465035	1.6 FSI	465038
1.9 TD	465035	2.0 TDI	465035	1.6 LPG	465035
1.9 TDI	465005	2.0 TFSI	465035	1.6 LPG	465038
1.9 TDI	465009	2.8 Cupra 4	465009	1.6 Multifuel	465035
1.9 TDI	465031			1.6 Multifuel	465038
1.9 TDI	465035	Mii		1.6 TDI	465035
1.9 TDI	465090	1.0	465035	1.6 TDI	465038
2.0 i	465005			1.6 TDI 4x4	465035
2.0 i	465009	TOLEDO		1.8	465009
2.0 i	465031	1.2 TSI	465035	1.8 20V	465009
2.0 i	465035	1.2 TSI	465038	1.8 20V	465038
2.0 i 16V	465005	1.4 16V	465009	1.8 T	465009
2.0 i 16V	465009	1.4 16V	465038	1.8 T	465038
2.0 i 16V	465031	1.4 TSI	465035	1.8 T 4x4	465009
2.0 i 16V	465035	1.4 TSI	465038	1.8 T 4x4	465038
2.0 TDI	465035	1.6	465009	1.8 TSI	465038
		1.6	465038	1.8 TSI 4x4	465035
		1.6 16V	465009	1.9 SDI	465009
		1.6 16V	465038	1.9 SDI	465038
		1.6 TDI	465038	1.9 TDI	465009
		1.8 20V	465009	1.9 TDI	465035
		1.8 20V	465038	1.9 TDI	465038
		1.8 20VT	465038	1.9 Tdi 4x4	465009
		1.8 TFSI	465035	1.9 Tdi 4x4	465035
		1.9 SDI	465009	1.9 Tdi 4x4	465038
		1.9 SDI	465038	2.0	465009
		1.9 TDI	465009	2.0	465035
		1.9 TDI	465038	2.0	465038
		2.0 TDI	465035	2.0 4x4	465009
		2.0 TDI 16V	465035	2.0 4x4	465035
		2.0 TFSI	465035	2.0 4x4	465038
		2.3 V5	465009	2.0 FSI	465038
		2.3 V5	465038	2.0 RS	465038
		2.3 V5 20V	465009	2.0 TDI	465035
		2.3 V5 20V	465038	2.0 TDI	465038
				2.0 TDI 16V	465035
				2.0 TDI 16V 4x4	465035
				2.0 TDI 4x4	465035
				2.0 TDI RS	465035
				2.0 TDI RS	465038
				RS 1.8 T	465009
				RS 1.8 T	465035
				RS 1.8 T	465038
				RAPID	
				1.2	465038
				1.4 TSI	465038
				1.6	465038
				ROOMSTER	
				1.2	465035
				1.2	465038
				1.2 TDI	465035
				1.2 TDI	465038
				1.2 TSI	465035
				1.2 TSI	465038
				1.4	465038
				1.4 TDI	465035
				1.4 TDI	465038
				1.6	465038
				1.6 TDI	465035
				1.6 TDI	465038
				1.9 TDI	465038
				ROOMSTER Praktik	
				1.2	465035

INCA	
1.4 16V	465005
1.4 16V	465035
1.4 16V	465038
1.4 i	465005
1.4 i	465023
1.4 i	465031
1.4 i	465038
1.4 i	465090
1.6 i	465005
1.6 i	465023
1.6 i	465031
1.6 i	465035
1.6 i	465038
1.6 i	465090
1.7 D	465005
1.7 D	465023
1.7 D	465031
1.7 D	465035
1.7 D	465038
1.7 D	465090
1.9 D	465005
1.9 D	465023
1.9 D	465031
1.9 D	465035
1.9 D	465038
1.9 D	465090
1.9 SDI	465005
1.9 SDI	465023
1.9 SDI	465031
1.9 SDI	465038
1.9 SDI	465090
1.9 TDI	465005
1.9 TDI	465035
1.9 TDI	465038
1.9 TDI	465090
LEON	
1.2 TSI	465035
1.4 16V	465009
1.4 16V	465035
1.4 TSI	465035
1.6	465009
1.6	465035
1.6 16 V	465009
1.6 LPG	465035
1.6 TDI	465035
1.8 20V	465009
1.8 20V T	465009
SKODA	
CITIGO	
1.0	465035
FABIA	
1.2	465038
1.2 12V	465035
1.2 12V	465038
1.2 TDI	465035
1.2 TDI	465038
1.2 TSI	465035
1.2 TSI	465038
1.4	465035
1.4	465038
1.4 16V	465035
1.4 TDI	465035
1.4 TDI	465038
1.4 TSI RS	465038
1.6	465038
1.6 TDI	465035
1.6 TDI	465038
1.9 SDI	465035
1.9 TDI	465038
OCTAVIA	
1.2 TSI	465035
1.2 TSI	465038
1.4	465009

**ERA**

Pompe tergicristallo Washer pumps

Applicazioni veicolari - Vehicles applications

1.2	465038	HIGHLANDER / KLUGER		2.0	465052
1.2 TDI	465035	3.0 4WD	465091	2.0 16V	465005
1.2 TDI	465038			2.0 16V	465052
1.2 TSI	465035	LAND CRUISER PRADO		2.0 16V Turbo	465005
1.2 TSI	465038	3.0 D-4D	465091	2.0 16V Turbo	465052
1.4	465038	4.0 V6 VVT-i	465091	2.0 DI	465005
1.4 TDI	465035	4.0 V6 VVTi	465091	2.0 DI	465052
1.4 TDI	465038			2.0 DTI 16V	465005
1.6 TDI	465035	PREVIA		2.0 DTI 16V	465052
1.6 TDI	465038	2.0 D-4D	465091	2.0 SRI Turbo	465005
		2.4	465091	2.0 SRI Turbo	465052
SUPERB				2.0 Turbo	465005
1.4 TSI	465035	PRIUS		2.0 Turbo	465052
1.4 TSI	465038	1.5	465091	2.2 16V	465005
1.6 TDI	465035	1.8 Hybrid	465091	2.2 16V	465052
1.6 TDI	465038				
1.8 TSI	465035	RAV 4		ASTRAVAN	
1.8 TSI	465038	1.8	465091	1.3 CDTI	465005
1.8 TSI 4x4	465038	2.0 4WD	465091	1.4 i	465005
1.9 TDI	465035	2.0 D 4WD	465091	1.6	465005
1.9 TDI	465038			1.6	465052
2.0 TDI	465035	TUNDRA		1.6 i	465005
2.0 TDI	465038	5.7	465091	1.6 i	465052
2.0 TDI 16V	465038	5.7 4WD	465091	1.7 CDTI	465005
2.0 TDI 16V 4x4	465035			1.7 CDTI	465052
2.0 TDI 16V 4x4	465038	YARIS		1.7 DTI 16V	465005
2.0 TDI 4x4	465038	1.0	465091	1.7 DTI 16V	465052
2.0 TSI	465035	1.0 GPL	465091	1.7 TD	465005
2.0 TSI	465038	1.0 VVT-i	465091	1.7 TD	465052
3.6 FSI 4x4	465038	1.3	465091	1.9 CDTI	465005
		1.8 VVTi	465091	1.9 CDTI	465052
YETI				2.0 DI	465005
1.4 TSI	465035	VAUXHALL		2.0 DI	465052
1.6 TDI	465035			2.0 DTi	465005
				2.0 DTi	465052
SMART		AGILA		COMBO	
CITY-COUPE		1.0 12V	465005	1.3 CDTI 16V	465005
0.7	465035	1.2 16V	465005	1.3 CDTI 16V	465052
		1.2 16V Twinport	465005	1.4	465005
FORFOUR				1.4	465052
1.1	465035	ASTRA		1.4 i 16V	465005
1.3	465035	1.2 16V	465005	1.4 i 16V	465052
1.5	465035	1.2 16V	465052	1.6	465005
1.5 CDI	465035	1.3 CDTI	465005	1.6	465052
		1.3 CDTI	465052	1.6 CNG 16V	465005
FORTWO		1.4	465005	1.6 CNG 16V	465052
0.7	465035	1.4	465052	1.7 CDTI 16V	465005
0.8 CDi	465035	1.4 16V	465005	1.7 CDTI 16V	465052
1.0	465035	1.4 16V	465052	1.7 D	465005
1.0 Brabus	465035	1.6	465005	1.7 DI 16V	465005
1.0 Turbo	465035	1.6	465052	1.7 DI 16V	465052
		1.6 16V	465005	1.7 DTI 16V	465005
		1.6 16V	465052	1.7 DTI 16V	465052
		1.6 Dualfuel	465005		
		1.6 Dualfuel	465052	CORSA	
		1.6 i 16V	465005	1.0	465005
TOYOTA		1.6 i 16V	465052	1.0 12V	465005
AYGO		1.6 Turbo	465052	1.0 12V	465052
1.0	465030	1.7 CDTI	465005	1.0 i 12V	465005
1.0 GPL	465030	1.7 CDTI	465052	1.2	465005
1.4 HDi	465030	1.7 CDTI 16V	465005	1.2 16V	465005
		1.7 CDTI 16V	465052	1.2 16V	465052
CAMRY		1.7 DTI 16V	465005	1.2 16V Dualfuel	465005
3.5	465091	1.7 DTI 16V	465052	1.2 16V Dualfuel	465052
		1.7 TD	465005	1.2 i	465005
FORTUNER		1.7 TD	465052	1.2 i 16V	465005
3.0 D 4WD	465091	1.8	465005	1.2 Twinport	465052
		1.8	465052	1.3 CDTI	465005
HIACE		1.8 16V	465005	1.3 CDTI 16V	465005
2.5 D-4D	465091	1.8 16V	465052	1.3 CDTI 16V	465052
2.7 VVTi	465091	1.8 16V Dualfuel	465005	1.4	465005
		1.8 16V Dualfuel	465052	1.4 16V	465005
HIACE / COMMUTER		1.9 CDTi	465005	1.4 16V	465052
2.5 D-4D	465091	1.9 CDTi	465052	1.4 i	465005
2.7	465091	1.9 CDTI 16V	465005	1.4 i 16V	465005
		1.9 CDTI 16V	465052		

**ERA**

Pompe tergicristallo Washer pumps

Applicazioni veicolari - Vehicles applications

1.4 i S	465005	2.5 V6	465052	2.2 DTI 16V	465052
1.4 Twinport	465052	2.6 V6	465005	2.2 i 16V	465005
1.5 D	465005	2.6 V6	465052	2.2 i 16V	465052
1.5 TD	465005	3.0 V6	465005	2.5 i GSi	465005
1.6 GSi 16V	465005	3.0 V6	465023	2.5 i GSi	465052
1.6 i 16V	465005	3.0 V6	465052	2.5 i V6	465005
1.6 SRi	465005	3.2 V6	465005	2.5 i V6	465023
1.6 VXR	465005	3.2 V6	465052	2.5 i V6	465052
1.7 CDTi	465005			2.6 i V6	465005
1.7 CDTi 16V	465005			2.6 i V6	465052
1.7 CDTi 16V	465052			2.8 V6 Turbo	465005
1.7 D	465005			2.8 V6 Turbo	465052
1.7 DI 16V	465005			3.0 CDTi	465005
1.7 DI 16V	465052			3.0 CDTi	465052
1.7 DTI 16V	465005			3.0 V6 CDTi	465005
1.7 DTI 16V	465052			3.0 V6 CDTi	465052
1.8 16V	465005			3.2 V6	465005
1.8 16V	465052			3.2 V6	465052
CORSAVAN		SIGNUM		ZAFIRA	
1.2 16V	465005	1.8	465005	1.6	465005
1.2 16V	465052	1.8	465052	1.6	465052
1.2 16V Dualfuel	465005	1.9 CDTi	465005	1.6 16V	465005
1.2 16V Dualfuel	465052	1.9 CDTi	465052	1.6 16V	465052
1.3 CDTi 16V	465005	1.9 CDTi 16V	465005	1.6 CNG	465005
1.3 CDTi 16V	465052	1.9 CDTi 16V	465052	1.6 CNG	465052
1.4	465005	1.9 Turbo	465052	1.6 CNG Turbo	465005
1.4	465052	2.0 DTi	465005	1.6 CNG Turbo	465052
1.4 i	465005	2.0 DTi	465052	1.7 CDTi	465005
1.5 D	465005	2.0 i Turbo	465005	1.7 CDTi	465052
1.7 D	465005	2.0 i Turbo	465052	1.8	465005
1.7 DI 16V	465005	2.2 DTi	465005	1.8	465052
1.7 DI 16V	465052	2.2 DTi	465052	1.8 16V	465005
1.7 DTI 16V	465005	2.2 i	465005	1.8 16V	465052
1.7 DTI 16V	465052	2.2 i	465052	1.9 CDTi	465005
		2.8 V6 Turbo	465005	1.9 CDTi	465052
		2.8 V6 Turbo	465052	2.0	465005
		3.0 CDTi	465005	2.0	465052
		3.0 CDTi	465052	2.0 DI 16V	465005
		3.0 V6 CDTi	465005	2.0 DI 16V	465052
		3.0 V6 CDTi	465052	2.0 DTI 16V	465005
		3.2 V6	465005	2.0 DTI 16V	465052
		3.2 V6	465052	2.0 GSi Turbo	465005
				2.0 GSi Turbo	465052
				2.2	465005
				2.2	465052
				2.2 16V	465005
				2.2 16V	465052
MERIVA		TIGRA		VOLVO	
1.3 CDTi	465005	1.4 16V	465005	740	
1.3 CDTi	465052	1.6 16V	465005	2.0	465039
1.4	465052			2.3	465039
1.4 16V Twinport	465005			2.3 Turbo	465039
1.4 16V Twinport	465052			2.4 Diesel	465039
1.6 i	465005			2.4 TD Interc.	465039
1.6 i	465052			2.4 Turbo-Diesel	465039
1.6 i 16V	465005				
1.6 i 16V	465052			760	
1.6 i 16V Twinport	465005			2.3	465039
1.6 i 16V Twinport	465052			2.3 Turbo	465039
1.6 Turbo	465005			2.4 TD Interc.	465039
1.6 Turbo	465052			2.4 Turbo Diesel	465039
1.7 CDTi	465005			2.8	465039
1.7 CDTi	465052				
1.7 DTi	465005			780	
1.7 DTi	465052			2.4 D	465039
1.8 i 16V	465005			2.9	465039
1.8 i 16V	465052				
				850	
				2.0	465039
				2.0 Turbo	465039
				2.3 T5	465039
				2.3 T5-R	465039
OMEGA					
2.0	465005				
2.0	465052				
2.0 16V	465005				
2.0 16V	465052				
2.0 DTI 16V	465005				
2.0 DTI 16V	465023				
2.2 16V	465005				
2.2 16V	465052				
2.2 DTI 16V	465005				
2.2 DTI 16V	465052				
2.5 DTI 24V	465005				
2.5 DTI 24V	465052				
2.5 TD	465005				
2.5 TD	465023				
2.5 TD	465052				
2.5 V6	465005				
2.5 V6	465023				



Pompe tergicristallo
Washer pumps

2.4	465039	NH 12/340	465092	T5 AWD	465034
2.4 AWD	465039	NH 12/380	465092	V70	
2.5 TDI	465039	NH 12/420	465092	1.6 D	465034
940		S40		2.0	465034
2.0	465039	1.6	465055	2.0 D	465034
2.0 Turbo	465039	1.6 D	465055	2.0 Flexifuel	465034
2.3	465039	1.6 D2	465055	2.0 T	465034
2.3 ti	465039	1.8	465055	2.3 T5	465034
2.3 Turbo	465039	1.8 Flexfuel	465055	2.4	465034
2.4 D	465039	2.0	465055	2.4 Bifuel	465034
2.4 TD Interc.	465039	2.0 D	465055	2.4 D	465034
2.4 Turbo Diesel	465039	2.0 F	465055	2.4 D5	465034
960		2.4	465055	2.4 D5 AWD	465034
2.0	465039	2.4 D5	465055	2.4 T	465034
2.4 TD Interc.	465039	D3	465055	2.4 T AWD	465034
2.5	465039	D4	465055	2.4 T5	465034
2.9	465039	T5	465055	2.5 T	465034
C30		T5 AWD	465055	2.5 T AWD	465034
1.6	465034	S60		2.5 T FlexiFuel	465034
1.6 D	465034	2.0 T	465055	2.5 TDI	465034
1.6 D2	465034	2.4	465055	3.2	465034
1.8	465034	2.4 Bifuel	465055	3.2 AWD	465034
1.8 Flexfuel	465034	2.4 D	465055	D5	465034
2.0	465034	2.4 D5	465055	D5 AWD	465034
2.0 D	465034	2.4 T	465055	R 2,5 T AWD	465034
2.0 FlexFuel	465034	2.4 T AWD	465055	T6 AWD	465034
2.4 i	465034	2.4 T5	465055	XC70	
D3	465034	2.5 T	465055	2.4 D	465034
D4	465034	2.5 T AWD	465055	2.4 D / D4 AWD	465034
D5	465034	R 2,5 T AWD	465055	3.2 AWD	465034
T5	465034	T5	465055	D3	465034
C70		S80		D5 AWD	465034
2.0 D	465055	1.6 D DRIVE	465055	T6 AWD	465034
2.4	465055	2.0	465055	XC70 CROSS COUNTRY	
2.4 i	465055	2.0 FlexFuel	465055	2.4 D5 AWD	465034
D3	465055	2.0 T	465055	2.4 D5 XC AWD	465034
D4	465055	2.0 TDI	465055	2.5 T XC AWD	465034
D5	465055	2.4	465055	XC90	
T5	465055	2.4 Bifuel	465055	2.5 T AWD	465034
FH 12		2.4 D	465055	3.2 AWD	465034
FH 12/340	465092	2.4 D5	465055	D5 AWD	465034
FH 12/380	465092	2.4 T	465055	T6 AWD	465034
FH 12/420	465092	2.4 T5 AWD	465055	V8 AWD	465034
FH 12/460	465092	2.5 T	465055	VW	
FH 12/500	465092	2.5 T AWD	465055	AMAROK	
FH 16		2.5 T FlexFuel	465055	2.0 BiTDI	465038
FH 16/470	465092	2.5 TDI	465055	2.0 BiTDI 4motion	465038
FH 16/520	465092	2.8 T6	465055	2.0 TDI	465038
FH 16/540, FH 16/550	465092	2.9	465055	2.0 TDI 4motion	465038
FH 16/550	465092	3.0	465055	2.0 TSI	465038
FH 16/610	465092	3.0 T6	465055	BEETLE	
FM 10		3.2	465055	1.2 TSI	465038
FM 10/320	465092	3.2 AWD	465055	1.4 TSI	465038
FM 10/360	465092	4.4 V8 AWD	465055	1.6 TDI	465038
FM 12		D5	465055	2.0 TDI	465038
FM 12/340	465092	D5 AWD	465055	2.0 TSI	465038
FM 12/380	465092	T6 AWD	465055	2.5	465038
FM 12/420	465092	V50		BORA	
FM 12/460	465092	1.6	465034	1.4 16V	465009
FM 12H/340	465092	1.6 D	465034	1.4 16V	465035
FM 12H/380	465092	1.6 D2	465034	1.4 16V	465038
FM 12H/420	465092	1.8	465034	1.6	465009
FM 7		1.8 Flexfuel	465034	1.6	465035
FM 7/250	465092	2.0	465034	1.6	465038
FM 7/290	465092	2.0 D	465		

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Applicazioni veicolari - Vehicles applications

1.6 FSI	465009	1.9 TDI	465031	FOX	
1.6 FSI	465035	1.9 TDI	465035	1.2	465035
1.6 FSI	465038	1.9 TDI	465038	1.4	465035
1.8	465009	1.9 TDI	465090	1.4 TDI	465035
1.8	465038	1.9 TDI 4motion	465035		
1.8 4motion	465009	1.9 TDI 4motion	465038	GOLF	
1.8 4motion	465035	2.0 EcoFuel	465035	1.0	465027
1.8 4motion	465038	2.0 EcoFuel	465038	1.0	465031
1.8 T	465009	2.0 SDI	465038	1.1	465027
1.8 T	465035	2.0 TDI	465035	1.2 TSI	465035
1.8 T	465038	2.0 TDI	465038	1.2 TSI	465038
1.9 SDI	465009	2.0 TDI 16V	465035	1.3	465027
1.9 SDI	465038	2.0 TDI 16V	465038	1.3	465031
1.9 TDI	465009	2.0 TDI 16V 4motion	465035	1.3 Cat	465027
1.9 TDI	465035	2.0 TDI 16V 4motion	465038	1.3 Cat	465031
1.9 TDI	465038	2.0 TDI 4motion	465035	1.4	465005
1.9 TDI 4motion	465009	2.0 TDI 4motion	465038	1.4	465031
1.9 TDI 4motion	465035	60 1.4	465005	1.4	465035
1.9 TDI 4motion	465038	60 1.4	465009	1.4	465038
2.0	465009	60 1.4	465031	1.4	465090
2.0	465035	60 1.4	465035	1.4 16V	465009
2.0	465038	60 1.4	465038	1.4 16V	465023
2.0 4motion	465009	60 1.4	465090	1.4 16V	465035
2.0 4motion	465035	75 1.6	465005	1.4 16V	465038
2.0 4motion	465038	75 1.6	465009	1.4 FSI	465035
2.3 V5	465009	75 1.6	465031	1.4 FSI	465038
2.3 V5	465035	75 1.6	465035	1.4 TSI	465035
2.3 V5	465038	75 1.6	465038	1.4 TSI	465038
2.3 V5 4motion	465009	75 1.6	465090	1.5	465027
2.3 V5 4motion	465035			1.5 D	465027
2.3 V5 4motion	465038			1.6	465005
2.8 V6 4motion	465009	CC		1.6	465009
2.8 V6 4motion	465035	1.4 TSI	465038	1.6	465023
2.8 V6 4motion	465038	1.8 TSI	465038	1.6	465027
2.8 V6 4motion	465038	2.0 TDI	465038	1.6	465031
2.8 VR6	465035	2.0 TDI 4motion	465038	1.6	465035
2.8 VR6	465038	3.6 FSI 4motion	465038	1.6	465038
				1.6	465090
CADDY				1.6 16V	465009
1.2 TSI	465035	CORRADO		1.6 16V	465023
1.2 TSI	465038	1.8 16V	465027	1.6 16V	465035
1.4	465005	1.8 16V	465031	1.6 Bifuel	465035
1.4	465009	1.8 G60	465027	1.6 D	465027
1.4	465031	1.8 G60	465031	1.6 D	465031
1.4	465035	1.8 G60	465035	1.6 D	465035
1.4	465038	2.0 i	465027	1.6 FSI	465009
1.4	465090	2.0 i	465031	1.6 FSI	465023
1.4 16V	465005	2.0 i	465035	1.6 FSI	465035
1.4 16V	465035	2.0 i 16V	465027	1.6 FSI	465038
1.4 16V	465038	2.0 i 16V	465031	1.6 GTI	465027
1.5	465027	2.0 i 16V	465035	1.6 Multifuel	465035
1.6	465005	2.9 VR6	465027	1.6 TD	465027
1.6	465027	2.9 VR6	465031	1.6 TD	465031
1.6	465035	2.9 VR6	465035	1.6 TD	465035
1.6	465038			1.6 TDI	465035
1.6	465090	CRAFTER 30-35		1.6 TDI	465038
1.6 Bifuel	465035	2.5 TDI	465050	1.6 TDI 4motion	465035
1.6 Bifuel	465038			1.8	465005
1.6 D	465027	CRAFTER 30-50		1.8	465009
1.6 TDI	465035	2.5 TDI	465050	1.8	465023
1.6 TDI	465038			1.8	465027
1.7 SDI	465005	DERBY		1.8	465031
1.8	465027	0.9	465027	1.8	465035
1.9 D	465005	1.0	465027	1.8 4motion	465009
1.9 D	465009	1.1	465027	1.8 4motion	465035
1.9 D	465031	1.3	465027	1.8 GTi	465027
1.9 D	465035			1.8 GTi	465031
1.9 D	465038	EOS		1.8 GTi	465035
1.9 D	465090	1.4 TSI	465038	1.8 GTi 16V	465027
1.9 SDI	465005	1.6 FSI	465038	1.8 GTi 16V	465031
1.9 SDI	465009	2.0 FSI	465038	1.8 GTi 16V	465035
1.9 SDI	465031	2.0 TDI	465038	1.8 GTi Cat	465027
1.9 SDI	465035	2.0 TDI 16V	465038	1.8 GTi Cat	465031
1.9 SDI	465038	2.0 TFSI	465038	1.8 GTi Cat	465035
1.9 SDI	465090	2.0 TSI	465038	1.8 GTi G60	465027
1.9 TDI	465005	3.2 V6	465038		
1.9 TDI	465009	3.6 V6	465038		

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Applicazioni veicolari - Vehicles applications

1.8 GTI G60	465031	2.3 V5	465023	LT 40-55	
1.8 GTI G60	465035	2.3 V5	465035	2.0	465027
1.8 GTI G60 Syncro	465031	2.3 V5 4motion	465009	2.4	465027
1.8 GTI G60 Syncro	465035	2.3 V5 4motion	465023	2.4 4WD	465027
1.8 i Cat	465027	2.3 V5 4motion	465035	2.4 D	465027
1.8 i Cat	465031	2.8 V6 4motion	465009	2.4 D 4WD	465027
1.8 i Cat	465035	2.8 V6 4motion	465035	2.4 i	465027
1.8 Syncro	465005	2.8 VR6	465005	2.4 TD	465027
1.8 Syncro	465031	2.8 VR6	465031	2.4 TD 4WD	465027
1.8 Syncro	465035	2.9 VR6 Syncro	465005		
1.8 T	465009	2.9 VR6 Syncro	465031	LUPO	
1.8 T	465023	3.2 R32 4motion	465009	1.0	465009
1.8 T	465035	3.2 R32 4motion	465035	1.0	465035
1.8 T GTI	465009	3.2 R32 4motion	465038	1.2 TDI 3L	465009
1.8 T GTI	465035	Citystromer	465005	1.4	465009
1.8 TSI	465035	Citystromer	465031	1.4	465035
1.9 D	465005			1.4 16V	465009
1.9 D	465031	JETTA		1.4 FSI	465009
1.9 SDI	465005	1.1	465027	1.4 FSI	465035
1.9 SDI	465009	1.2 TSI	465038	1.4 TDI	465009
1.9 SDI	465023	1.3	465027	1.6 GTi	465009
1.9 SDI	465031	1.3	465035	1.6 GTi	465035
1.9 SDI	465035	1.3 Cat	465027	1.7 SDI	465009
1.9 SDI	465090	1.4 TSI	465038		
1.9 TD	465005	1.5	465027	MULTIVAN	
1.9 TD	465031	1.6	465027	1.9 TDI	465035
1.9 TD,GTD	465005	1.6	465035	1.9 TDI	465038
1.9 TD,GTD	465031	1.6	465038	2.0	465038
1.9 TDI	465005	1.6 D	465027	2.0 BiTDI	465035
1.9 TDI	465009	1.6 D	465035	2.0 BiTDI	465038
1.9 TDI	465023	1.6 FSI	465038	2.0 BiTDI 4motion	465035
1.9 TDI	465031	1.6 GLI	465027	2.0 BiTDI 4motion	465038
1.9 TDI	465035	1.6 TD	465027	2.0 TDI	465035
1.9 TDI	465038	1.6 TD	465035	2.0 TDI	465038
1.9 TDI	465090	1.6 TDI	465038	2.0 TDI 4motion	465038
1.9 TDI 4motion	465009	1.8	465027	2.0 TSI	465035
1.9 TDI 4motion	465023	1.8	465035	2.0 TSI	465038
1.9 TDI 4motion	465035	1.8 16V	465027	2.0 TSI 4motion	465035
1.9 TDI 4motion	465038	1.8 16V	465035	2.0 TSI 4motion	465038
1.9 TDI Syncro	465005	1.8 Cat	465027	2.5 TDI	465035
1.9 TDI Syncro	465031	1.8 Cat	465035	2.5 TDI	465038
1.9 TDI Syncro	465090	1.8 Syncro	465005	2.5 TDI 4motion	465038
2.0	465005	1.8 Syncro	465035	3.2 V6	465035
2.0	465009	1.9 TDI	465038	3.2 V6	465038
2.0	465023	2.0	465038	3.2 V6 4motion	465035
2.0	465031	2.0 TDI	465038	3.2 V6 4motion	465038
2.0	465035	2.0 TSI	465038		
2.0	465038	2.5	465038	NEW BEETLE	
2.0 4motion	465009			1.4	465009
2.0 4motion	465023	LT 28-35		1.4	465038
2.0 4motion	465035	2.0	465027	1.6	465009
2.0 Bi-Fuel	465009	2.3	465009	1.6	465038
2.0 Bi-Fuel	465023	2.3	465027	1.8 T	465009
2.0 Bi-Fuel	465035	2.4	465027	1.8 T	465038
2.0 FSI	465038	2.4 D	465027	1.9 TDI	465009
2.0 FSI 4motion	465038	2.4 D Syncro	465027	1.9 TDI	465038
2.0 GTD	465035	2.4 i	465027	2.0	465009
2.0 GTI	465035	2.4 Syncro	465027	2.0	465038
2.0 GTI	465038	2.4 TD	465027	2.3 V5	465009
2.0 GTI 16V	465005	2.5 SDI	465009	2.3 V5	465038
2.0 GTI 16V	465031	2.5 SDI	465027	2.5	465038
2.0 R 4motion	465035	2.5 TDI	465009	RSI 3.2 4motion	465009
2.0 SDI	465035	2.5 TDI	465027	RSI 3.2 4motion	465038
2.0 SDI	465038	2.7 D	465027		
2.0 Syncro	465005	2.8 TDI	465027	PASSAT	
2.0 Syncro	465031			1.3	465027
2.0 TDI	465035	LT 28-46		1.3	465031
2.0 TDI	465038	2.3	465009	1.4 TSI	465035
2.0 TDI 16V	465035	2.3	465027	1.4 TSI	465038
2.0 TDI 16V	465038	2.5 SDI	465009	1.4 TSI EcoFuel	465035
2.0 TDI 16V 4motion	465035	2.5 SDI	465027	1.4 TSI EcoFuel	465038
2.0 TDI 16V 4motion	465038	2.5 TDI	465009	1.4 TSI MultiFuel	465035
2.0 TDI 4motion	465035	2.5 TDI	465027	1.4 TSI MultiFuel	465038
2.0 TDI 4motion	465038	2.8 TDI	465009	1.5	465027
2.0 TSI	465035	2.8 TDI	465027	1.5 D	465027
2.3 V5	465009			1.6	465005

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Applicazioni veicolari - Vehicles applications

1.6	465009	2.0	465023	2.8 VR6	465031
1.6	465023	2.0	465027	2.8 VR6	465035
1.6	465027	2.0	465031	2.8 VR6	465090
1.6	465031	2.0	465035	2.9 VR6 Syncro	465005
1.6	465035	2.0	465038	2.9 VR6 Syncro	465031
1.6	465038	2.0	465090	2.9 VR6 Syncro	465035
1.6	465090	2.0 16V	465005	2.9 VR6 Syncro	465090
1.6 D	465027	2.0 16V	465023	3.2 FSI 4motion	465035
1.6 D	465031	2.0 16V	465027	3.2 FSI 4motion	465038
1.6 FSI	465035	2.0 16V	465031	3.6 FSI 4motion	465035
1.6 FSI	465038	2.0 16V	465035	3.6 FSI 4motion	465038
1.6 TD	465005	2.0 16V	465090	3.6 R36 4motion	465035
1.6 TD	465023	2.0 4motion	465005	3.6 R36 4motion	465038
1.6 TD	465027	2.0 4motion	465009	4.0 W8 4motion	465009
1.6 TD	465031	2.0 4motion	465035	4.0 W8 4motion	465035
1.6 TD	465035	2.0 4motion	465038	4.0 W8 4motion	465038
1.6 TDI	465035	2.0 BlueTDI	465035		
1.6 TDI	465038	2.0 BlueTDI	465038		
1.8	465005	2.0 FSI	465038		
1.8	465009	2.0 FSI 4motion	465038		
1.8	465023	2.0 Syncro	465005		
1.8	465027	2.0 Syncro	465027		
1.8	465031	2.0 Syncro	465031		
1.8	465035	2.0 Syncro	465090		
1.8	465038	2.0 TDI	465009		
1.8	465090	2.0 TDI	465035		
1.8 16V	465027	2.0 TDI	465038		
1.8 16V	465035	2.0 TDI 16V	465038		
1.8 G60 Syncro	465005	2.0 TDI 16V 4motion	465038		
1.8 G60 Syncro	465023	2.0 TDI 4motion	465035		
1.8 G60 Syncro	465027	2.0 TDI 4motion	465038		
1.8 G60 Syncro	465035	2.0 TSI	465035		
1.8 G60 Syncro	465090	2.0 TSI	465038		
1.8 Syncro	465031	2.2	465027		
1.8 Syncro/4motion	465005	2.2	465031		
1.8 Syncro/4motion	465009	2.2 Syncro	465031		
1.8 Syncro/4motion	465035	2.3 V5	465009		
1.8 Syncro/4motion	465038	2.3 V5	465038		
1.8 T	465005	2.3 V5 4motion	465009		
1.8 T	465009	2.3 V5 4motion	465038		
1.8 T	465035	2.3 VR5	465005		
1.8 T	465038	2.3 VR5	465009		
1.8 T 20V	465009	2.3 VR5	465035		
1.8 T 20V	465035	2.3 VR5	465038		
1.8 T 20V	465038	2.3 VR5 4motion	465009		
1.8 TSI	465035	2.3 VR5 4motion	465035		
1.8 TSI	465038	2.3 VR5 Syncro/4motion	465005		
1.9	465027	2.3 VR5 Syncro/4motion	465009		
1.9	465031	2.3 VR5 Syncro/4motion	465035		
1.9 D	465005	2.3 VR5 Syncro/4motion	465038		
1.9 D	465023	2.5 TDI	465005		
1.9 D	465027	2.5 TDI	465009		
1.9 D	465035	2.5 TDI	465035		
1.9 TD	465005	2.5 TDI	465038		
1.9 TD	465023	2.5 TDI 4motion	465009		
1.9 TD	465027	2.5 TDI 4motion	465035		
1.9 TD	465031	2.5 TDI 4motion	465038		
1.9 TD	465035	2.5 TDI Syncro/4motion	465005		
1.9 TD	465090	2.5 TDI Syncro/4motion	465009		
1.9 TDI	465005	2.5 TDI Syncro/4motion	465035		
1.9 TDI	465009	2.5 TDI Syncro/4motion	465038		
1.9 TDI	465023	2.8 4motion	465009		
1.9 TDI	465031	2.8 4motion	465035		
1.9 TDI	465035	2.8 4motion	465038		
1.9 TDI	465038	2.8 Syncro	465038		
1.9 TDI	465090	2.8 V6	465005		
1.9 TDI 4motion	465005	2.8 V6	465009		
1.9 TDI 4motion	465009	2.8 V6	465035		
1.9 TDI 4motion	465035	2.8 V6	465038		
1.9 TDI 4motion	465038	2.8 V6 Syncro/4motion	465005		
1.9 TDI Syncro/4motion	465005	2.8 V6 Syncro/4motion	465009		
1.9 TDI Syncro/4motion	465009	2.8 V6 Syncro/4motion	465035		
1.9 TDI Syncro/4motion	465035	2.8 V6 Syncro/4motion	465038		
1.9 TDI Syncro/4motion	465038	2.8 VR6	465005		
2.0	465005	2.8 VR6	465023		
2.0	465009	2.8 VR6	465027		

PASSAT ALLTRACK	
2.0 TSI 4motion	465035

PASSAT CC	
1.8 TSI	465038
2.0 TDI	465038
2.0 TSI	465038
3.6 FSI 4motion	465038

PHAETON	
3.0 V6 TDI 4motion	465038
3.2 V6	465038
3.2 V6 4motion	465038
3.6 V6 4motion	465038
4.2 V8 4motion	465038
5.0 V10 TDI 4motion	465038
6.0 W12 4motion	465038

POLO	
0.9	465027
1.0	465027
1.0	465031
1.0	465035
1.0 Cat	465027
1.0 Cat	465031
1.0 Cat	465035
1.1	465027
1.2	465009
1.2	465035
1.2 12V	465009
1.2 12V	465035
1.2 TSI	465035
1.3	465027
1.3	465031
1.3	465035
1.3 Cat	465027
1.3 Cat	465031
1.3 Cat	465035
1.3 D	465027
1.3 D	465031
1.3 D	465035
1.3 G40	465031
1.3 G40	465035
1.4	465005
1.4	465009
1.4	465031
1.4	465035
1.4	465038
1.4	465090
1.4 16V	465009
1.4 16V	465031
1.4 16V	465035
1.4 16V	465038
1.4 Bifuel	465035
1.4 D	465027
1.4 D	465031
1.4 D	465035
1.4 FSI	465009
1.4 TDI	465009

**ERA**

Pompe tergicristallo Washer pumps

Applicazioni veicolari - Vehicles applications

1.4 TDI	465031	64 1.9 SDI	465031	TIGUAN	
1.4 TDI	465035	64 1.9 SDI	465035	1.4 TSI	465035
1.6	465005	64 1.9 SDI	465038	2.0 TDI 4motion	465035
1.6	465009	64 1.9 SDI	465090		
1.6	465038	68 1.9 SDI	465009	TOUAREG	
1.6	465090	68 1.9 SDI	465038	2.5 R5 TDI	465009
1.6 16V	465035	75 1.4 16V	465009	3.0 V6 TDI	465035
1.6 16V GTI	465031	75 1.6	465038	3.2 V6	465009
1.6 16V GTI	465035	75 1.6	465005	3.2 V6	465035
1.7 SDI	465005	75 1.6	465009	3.6 V6 FSI	465009
1.7 SDI	465009	75 1.6	465031	4.2 V8	465009
1.7 SDI	465031	75 1.6	465035	4.2 V8	465035
1.7 SDI	465035	75 1.6	465038	4.2 V8 FSI	465035
1.7 SDI	465038	75 1.6	465090	5.0 R50 TDI	465035
1.7 SDI	465090	90 1.8	465005	5.0 V10 TDI	465009
1.8	465005	90 1.8	465009		
1.8	465009	90 1.8	465038	TOURAN	
1.8	465035	90 1.9 TDI	465005	1.2 TSI	465035
1.8	465038	90 1.9 TDI	465009	1.4 TSI EcoFuel	465035
1.8 GTI	465035	90 1.9 TDI	465038	1.6 TDI	465035
1.8 GTI Cup Edition	465035	90 1.9 TDI	465090	1.9 TDI	465035
1.9 D	465031			2.0 EcoFuel	465035
1.9 D	465035	SANTANA		2.0 TDI	465035
1.9 SDI	465005	1.3	465027	2.0 TDI 16V	465035
1.9 SDI	465009	1.6	465027		
1.9 SDI	465031	1.6 D	465027	TRANSPORTER	
1.9 SDI	465035	1.6 TD	465027	1.1	465027
1.9 SDI	465038	1.8	465027	1.2	465027
1.9 SDI	465090	1.9	465027	1.5	465027
1.9 TDI	465005	2.0	465027	1.6	465027
1.9 TDI	465009			1.6 D	465027
1.9 TDI	465035	SCIROCCO		1.6 TD	465027
1.9 TDI	465038	1.1	465027	1.6 TD Syncro	465027
1.9 TDI	465090	1.3	465027	1.7 D	465027
100 1.4 16V	465005	1.5	465027	1.8	465005
100 1.4 16V	465031	1.6	465027	1.8	465009
100 1.4 16V	465035	1.8	465027	1.8	465027
100 1.6	465005	1.8 16V	465027	1.8	465031
100 1.6	465009	2.0 R	465035	1.8	465035
100 1.6	465038	2.0 TDI	465035	1.9	465027
110 1.9 TDI	465005	2.0 TSI	465035	1.9 D	465005
110 1.9 TDI	465009			1.9 D	465009
110 1.9 TDI	465038	SHARAN		1.9 D	465027
120 1.6 16V GTI	465031	1.8 T 20V	465005	1.9 D	465031
120 1.6 16V GTI	465035	1.8 T 20V	465009	1.9 D	465035
45 1.0	465005	1.8 T 20V	465031	1.9 Syncro	465027
45 1.0	465031	1.9 TDI	465005	1.9 TD	465005
45 1.0	465035	1.9 TDI	465009	1.9 TD	465009
50 1.0	465005	1.9 TDI	465031	1.9 TD	465027
50 1.0	465031	1.9 TDI	465035	1.9 TD	465031
50 1.0	465035	1.9 TDI	465090	1.9 TD	465035
55 1.3	465005	1.9 TDI 4motion	465005	1.9 TD	465038
55 1.3	465031	1.9 TDI 4motion	465009	1.9 TDI	465035
55 1.3	465035	1.9 TDI 4motion	465031	1.9 TDI	465038
55 1.4	465005	2.0	465005	2.0	465005
55 1.4	465031	2.0	465009	2.0	465009
55 1.4	465035	2.0	465031	2.0	465027
57 1.7 SDI	465005	2.0	465035	2.0	465031
57 1.7 SDI	465009	2.0 LPG	465035	2.0	465035
57 1.7 SDI	465038	2.0 TDI	465035	2.0	465038
57 1.7 SDI	465090	2.0 TDI 4motion	465035	2.0	465038
60 1.4	465005	2.0 TSI	465035	2.0 BitDI	465035
60 1.4	465009	2.8 V6 24V	465005	2.0 BitDI	465038
60 1.4	465031	2.8 V6 24V	465009	2.0 BitDI 4motion	465038
60 1.4	465035	2.8 V6 24V	465031	2.0 TDI	465035
60 1.4	465038	2.8 V6 24V 4motion	465005	2.0 TDI	465038
60 1.4	465090	2.8 V6 24V 4motion	465009	2.0 TDI 4motion	465038
60 1.7 SDI	465031	2.8 V6 24V 4motion	465031	2.0 TSI	465035
60 1.7 SDI	465035	2.8 V6 24V 4motion	465035	2.0 TSI	465038
64 1.9 D	465005	2.8 VR6	465005	2.0 TSI 4motion	465035
64 1.9 D	465009	2.8 VR6	465031	2.0 TSI 4motion	465038
64 1.9 D	465031	2.8 VR6	465035	2.1	465027
64 1.9 D	465035	2.8 VR6 Syncro	465005	2.1 Cat	465027
64 1.9 D	465090	2.8 VR6 Syncro	465009	2.1 i	465027
64 1.9 SDI	465005	2.8 VR6 Syncro	465031	2.1 Syncro	465027
64 1.9 SDI	465009			2.4 D	465005
				2.4 D	465009

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*Pompe tergicristallo
Washer pumps*

Applicazioni veicolari - Vehicles applications

2.4 D	465027
2.4 D	465031
2.4 D	465035
2.4 D	465038
2.4 D Syncro	465005
2.4 D Syncro	465009
2.4 D Syncro	465027
2.4 D Syncro	465031
2.4 D Syncro	465035
2.4 D Syncro	465038
2.5	465005
2.5	465009
2.5	465027
2.5	465031
2.5	465035
2.5	465038
2.5 Syncro	465005
2.5 Syncro	465009
2.5 Syncro	465027
2.5 Syncro	465031
2.5 Syncro	465035
2.5 Syncro	465038
2.5 TDI	465005
2.5 TDI	465009
2.5 TDI	465023
2.5 TDI	465027
2.5 TDI	465031
2.5 TDI	465035
2.5 TDI	465038
2.5 TDI 4motion	465038
2.5 TDI Syncro	465005
2.5 TDI Syncro	465009
2.5 TDI Syncro	465023
2.5 TDI Syncro	465027
2.5 TDI Syncro	465031
2.5 TDI Syncro	465035
2.5 TDI Syncro	465038
2.8 VR 6	465005
2.8 VR 6	465009
2.8 VR 6	465027
2.8 VR 6	465031
2.8 VR 6	465038
2.8 VR6	465005
2.8 VR6	465009
2.8 VR6	465023
2.8 VR6	465027
2.8 VR6	465031
2.8 VR6	465035
2.8 VR6	465038
3.2 V6	465035
3.2 V6	465038
3.2 V6 4motion	465035
3.2 V6 4motion	465038

UP	
1.0	465035
1.0 EcoFuel	465035

VENTO	
1.4	465023
1.4	465090
1.6	465023
1.6	465090
1.8	465023
1.9 D	465023
1.9 SDI	465023
1.9 SDI	465090
1.9 TD	465023
1.9 TDI	465023
1.9 TDI	465090
2.0	465023
2.8 VR6	465023



ERA

Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465000	WATER PUMP, WINDOW CLEANING	MERCEDES-BENZ 124 869 00 21, 124 869 01 21, 124 869 03 21, 124 869 04 21, 124 869 05 21, 124 869 06 21, A 124 869 00 21, A 124 869 01 21, A 124 869 03 21, A 124 869 04 21, A 124 869 05 21, A 124 869 06 21 SIEMENS 246-082-005-002C	MERCEDES-BENZ 190, C-CLASS, CABRIOLET, COUPE, E-CLASS, KOMBI, S-CLASS, SALOON, SL
Number of connectors: 2, Voltage [V]: 12			
465001	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 67 FIAT 51860692*, 5882292, 71711241, 7695113*	CITROËN JUMPER FIAT CINQUECENTO, DUCATO, SEICENTO / 600 PEUGEOT BOXER
Number of connectors: 2			
465002	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 60 FIAT 9612358180	CITROËN AX, BERLINGO / BERLINGO FIRST, EVASION, SAXO, XANTIA, XSARA, ZX FIAT ULYSSE LANCIA ZETA PEUGEOT 106, 206, 306, 406, 806, PARTNER
Number of connectors: 2, Voltage [V]: 12			
465003	WATER PUMP, WINDOW CLEANING	VW 4A0 955 651	AUDI 100, 80, A4, A6, CABRIOLET, COUPE
Number of connectors: 2, Voltage [V]: 12			
465004	WATER PUMP, WINDOW CLEANING	OPEL 14 50 175, 90 226 561 SIEMENS 246-083-001-004C	OPEL ASTRA, ASTRA F CLASSIC, OMEGA
Number of connectors: 2, Voltage [V]: 12			
465005	WATER PUMP, WINDOW CLEANING	GENERAL MOTORS 90 508 706, 90 585 762 OPEL 14 50 173, 14 50 185 SAAB 04 832 903, 48 32 903 VW 1H6 955 651, 330 955 651	FORD GALAXY OPEL AGILA, ASTRA, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA SAAB 9-5 SEAT ALHAMBRA, CORDOBA, IBIZA, INCA VAUXHALL AGILA, ASTRA, ASTRAMAN, COMBO, CORSA, CORSAVAN, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA VW CADDY, GOLF, JETTA, PASSAT, POLO, SHARAN, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			

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Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465006	WATER PUMP, WINDOW CLEANING	FORD 1652613, 7003178, 87AB-17K624-AB, 87AB-17K624-AC, 93BB-17K624-BA SIEMENS X10-729-002-004	FORD COUGAR, ESCORT, FIESTA, FOCUS, KA, MONDEO, PUMA, SCORPIO, SIERRA, TOURNEO CUSTOM, TRANSIT, TRANSIT CUSTOM, TRANSIT TOURNEO MAZDA 121
Number of connectors: 2, Voltage [V]: 12			
465007	WATER PUMP, WINDOW CLEANING	BMW 61 66 1 380 068, 61 66 8 360 614	BMW 3, 5, 7, 8, Z3
Number of connectors: 2, Voltage [V]: 12			
465008	WATER PUMP, WINDOW CLEANING	FORD 6140949, 6156960, 83BB-17K624-AA, 83BB-17K624-BA SIEMENS X10-729-002-008	FORD ESCORT, GRANADA, ORION, SCORPIO, TRANSIT, TRANSIT TOURNEO
Number of connectors: 2, Voltage [V]: 12			
465009	WATER PUMP, WINDOW CLEANING	BMW 67 12 6 973 097, 67 12 8 362 157, 67 12 8 377 430, 67 12 8 377 613 SIEMENS 246-086-001-007C VW 1J0 955 681, 3B7 955 681	AUDI A2, A3, A4, A6, A8, ALLROAD, TT BMW 3, 5, 7, X5, Z8 FORD GALAXY SEAT ALHAMBRA, CORDOBA, IBIZA, LEON, TOLEDO SKODA OCTAVIA VW BORA, CADDY, GOLF, LT 28-35, LT 28-46, LUPO, NEW BEETLE, PASSAT, POLO, SHARAN, TOUAREG, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			
465010	WATER PUMP, WINDOW CLEANING	FORD 1698640, 6833495, 7003177, 92AB-17K624-AA, 93BB-17K624-AA SIEMENS X10-729-002-005	FORD ESCORT, ESCORT CLASSIC, FIESTA, FOCUS, MONDEO, ORION, SCORPIO, SIERRA, STREET KA, TOURNEO CONNECT, TRANSIT, TRANSIT CONNECT
Number of connectors: 2, Voltage [V]: 12			
465011	WATER PUMP, WINDOW CLEANING	MAN 81 26485 6032 MERCEDES-BENZ 000 869 40 21, A 000 869 40 21	MERCEDES-BENZ ACTROS, ACTROS MP2 / MP3, ATEGO, AXOR
Number of connectors: 2, Voltage [V]: 12			

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Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465012	WATER PUMP, WINDOW CLEANING	MERCEDES-BENZ 129 869 00 21, A 129 869 00 21	MERCEDES-BENZ 190, COUPE, E-CLASS, KOMBI, S-CLASS, SALOON, SL
Number of connectors: 2, Voltage [V]: 12			
465013	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 46, 6434 66	CITROËN AX, BX, C15 PEUGEOT 106, 205, 309, 405
Number of connectors: 2, Voltage [V]: 12			
465014	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 58 FIAT 9601120180 PIEBURG 7.00468.63.0	CITROËN AX, BERLINGO / BERLINGO FIRST, JUMPY, XANTIA, XM, ZX FIAT SCUDO PEUGEOT 106, 206, 306, 406, 605, EXPERT, PARTNER
Number of connectors: 2			
465015	WATER PUMP, WINDOW CLEANING	GENERAL MOTORS 96 318 238, 96 397 517 HYUNDAI 98510-34000 TOYOTA 85330-60140	CHEVROLET AVEO, AVEO / KALOS, MATIZ DAEWOO LANOS, LEGANZA, MATIZ, NUBIRA HYUNDAI ACCENT, COUPE, H-1, H-1 / STAREX, LANTRA, SONATA
Number of connectors: 2, Voltage [V]: 12			
465016	WATER PUMP, WINDOW CLEANING	FORD 1132694, 1145866, 1S71-17K624-FB, 1S71-17K624-FC	FORD MONDEO
Number of connectors: 2			
465017	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-2S000	HYUNDAI ix35, TUCSON
Number of connectors: 2			

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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465018	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 22	CITROËN DS PEUGEOT 104, 304, 504, 505, 604
Number of connectors: 2, Voltage [V]: 12			
465019	WATER PUMP, WINDOW CLEANING	OPEL 93 240 405	OPEL CORSA, KADETT, OMEGA
Number of connectors: 2, Voltage [V]: 12			
465022	WATER PUMP, WINDOW CLEANING	MERCEDES-BENZ 000 860 32 26, A 000 860 32 26	MERCEDES-BENZ G-CLASS, SPRINTER, SPRINTER 2-t, SPRINTER 3-t, T1, V-CLASS, VITO
Number of connectors: 2			
465023	WATER PUMP, WINDOW CLEANING	GENERAL MOTORS 90 508 705, 90 585 761 OPEL 14 50 172, 14 50 184 SIEMENS 246-082-008-021G VW 1H5 955 651	OPEL ASTRA, CORSA, OMEGA, TIGRA, VECTRA, ZAFIRA SEAT INCA VAUXHALL OMEGA, VECTRA VW GOLF, PASSAT, TRANSPORTER, VENTO
Number of connectors: 2, Voltage [V]: 12			
465024	WATER PUMP, WINDOW CLEANING	BMW 1 377 830, 61 66 1 377 830, 61 66 1 380 066	BMW 3, 5
Number of connectors: 2, Voltage [V]: 12			
465025	WATER PUMP, WINDOW CLEANING	BMW 1 378 199, 1 380 068, 1 380 135, 1 391 358, 61 66 1 380 068	BMW 3, 5, 6, 7, 8, Z1, Z3
Number of connectors: 2, Voltage [V]: 12			



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Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465026	WATER PUMP, WINDOW CLEANING	ISUZU 8-97178-922-0, 8-97855-138-0 NISSAN 28920-50Y00	NISSAN 100 NX, 200 SX, 350 Z, ALMERA, MAXIMA / MAXIMA QX, PATROL GR, PRIMERA, SUNNY, X-TRAIL
Number of connectors: 2, Voltage [V]: 12			
465027	WATER PUMP, WINDOW CLEANING	CHRYSLER 05103 700AA, 5103700AA CITROËN/PEUGEOT 6434 74 FIAT 46760972, 71730139 GENERAL MOTORS 90 045 820, 90 492 356 MERCEDES-BENZ 000 860 07 26, 000 860 10 26, 000 860 13 26, 000 860 33 26, 000 860 35 26, 638 860 01 26, A 000 860 07 26, A 000 860 10 26, A 000 860 13 26, A 000 860 33 26, A 000 860 35 26, A 638 860 01 26 OPEL 14 50 156, 14 50 174 VW 171 955 651, 431 955 651	ALFA ROMEO 146, 155, 156, GT, GTV, SPIDER AUDI 100, 200, 80, A6, COUPE, QUATTRO BMW 3, 5 CITROËN JUMPER FIAT COUPE, DOBLO, DUCATO, MAREA, PALIO, PUNTO, SIENA, STRADA, TEMpra LANCIA DEDRA, LYBRA, THESIS MERCEDES-BENZ SPRINTER, SPRINTER 2-t, SPRINTER 3-t, SPRINTER 5-t, T1, T1/TN, V-CLASS, VITO OPEL ASCONA, ASTRA, ASTRA F CLASSIC, COMMODORE, CORSA, KADETT, MANTA, MONZA, OMEGA, REKORD, SENATOR, VECTRA PEUGEOT BOXER VW CADDY, CORRADO, DERBY, GOLF, JETTA, LT 28-35, LT 28-46, LT 40-55, PASSAT, POLO, SANTANA, SCIROCCO, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			
465029	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 70, 6434 75 DACIA 82 00 194 414 FIAT 9641553980 GENERAL MOTORS 91 160 063, 93 160 293 OPEL 44 08 575, 44 10 722 RENAULT 77 00 428 386, 82 00 030 639, 82 00 194 414	CITROËN BERLINGO / BERLINGO FIRST, C2, C3, C3 Picasso, C4, C5, C8, JUMPY, SAXO, XSARA, XSARA PICASSO DACIA LOGAN, LOGAN MCV FIAT SCUDO, ULYSSE LANCIA PHEDRA OPEL VIVARO PEUGEOT 1007, 106, 207, 207 SW, 307, 308, 308 SW, 807, EXPERT, EXPERT Tepee, PARTNER RENAULT CLIO, ESPACE, GRAND SCÉNIC, LAGUNA, LOGAN, MEGANE, MODUS / GRAND MODUS, SCÉNIC, TRAFIC II, TWINGO, VEL SATIS
Number of connectors: 2, Voltage [V]: 12			
465030	WATER PUMP, WINDOW CLEANING	CITROËN/PEUGEOT 6434 71, 6434 76, 96 329 849 80 FIAT 9632984980, 9641553880 TOYOTA 85330-0H020	CITROËN BERLINGO / BERLINGO FIRST, C1, C3, C4, C5, EVASION, JUMPY FIAT SCUDO PEUGEOT 107, 207 CC, 307, 308 CC, 607, EXPERT, EXPERT Tepee, PARTNER TOYOTA AYGO
Number of connectors: 2, Voltage [V]: 12			
465031	WATER PUMP, WINDOW CLEANING	FORD 7222079, 95VW-17K624-AA VW 1H6 955 651, 330 955 651	FORD GALAXY SEAT ALHAMBRA, IBIZA, INCA VW CADDY, CORRADO, GOLF, PASSAT, POLO, SHARAN, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			

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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465033	WATER PUMP, WINDOW CLEANING	FIAT 46797755, 7593100, 7682336, 7707329	ALFA ROMEO 145, 146, 147, 156 FIAT BRAVA, BRAVO, COUPE, DOBLO, IDEA, MAREA, MULTIPLA, PALIO, PANDA, PUNTO, STILO, TEMPRA, TIPO LANCIA DEDRA, DELTA, MUSA, Y, YPSILON
Number of connectors: 2, Voltage [V]: 12			
465034	WATER PUMP, WINDOW CLEANING	FORD 1231600, 1355124, 1S71-17K624-FE VOLVO 30663139, 30699391, 30699952	FORD C-MAX, FOCUS, FOCUS C-MAX, GALAXY, KUGA, MONDEO, S-MAX VOLVO C30, V50, V70, XC70, XC70 CROSS COUNTRY, XC90
Number of connectors: 2, Voltage [V]: 12			
465035	WATER PUMP, WINDOW CLEANING	BMW 246-083-002-022Z, 8 377 987 MERCEDES-BENZ 210 869 10 21, A 210 869 10 21 SIEMENS 246-083-002-022, 246-083-002-022Z VW 1J6 955 651, 1K6 955 651, 1T0 955 651 A	AUDI A1, A3, A4, A4 Allroad, A6, A6 Allroad, ALLROAD, Q3, Q5, Q7 BMW 3, Z3 MERCEDES-BENZ A-CLASS, B-CLASS, C-CLASS, CLS, E-CLASS, G-CLASS MITSUBISHI COLT, COLT CZC SEAT ALHAMBRA, ALTEA, ALTEA XL, AROSA, CORDOBA, EXEO, IBIZA, INCA, LEON, Mii, TOLEDO SKODA CITIGO, FABIA, OCTAVIA, ROOMSTER, ROOMSTER Praktik, SUPERB, YETI SMART CITY-COUPE, FORFOUR, FORTWO VW BORA, CADDY, CORRADO, FOX, GOLF, JETTA, LUPO, MULTIVAN, PASSAT, PASSAT ALLTRACK, POLO, SCIROCCO, SHARAN, TIGUAN, TOUAREG, TOURAN, TRANSPORTER, UP
Number of connectors: 2, Voltage [V]: 12			
465036	WATER PUMP, WINDOW CLEANING	NISSAN 28920-BU000 RENAULT 77 00 430 702	RENAULT CLIO, ESPACE, KANGOO, LAGUNA, MEGANE, SCÉNIC, THALIA, TWINGO
Number of connectors: 2, Voltage [V]: 12			
465037	WATER PUMP, WINDOW CLEANING	RENAULT 77 00 802 336 SIEMENS X10729002006	RENAULT 19, 21, CLIO, ESPACE, SAFRANE, SPORT SPIDER
Number of connectors: 2, Voltage [V]: 12			
465038	WATER PUMP, WINDOW CLEANING	IVECO 504015670 MERCEDES-BENZ 221 869 01 21 PORSCHE 996 628 172 00 VW 1J5 955 651, 1K5 955 651, 1T0 955 651	AUDI A2, A3, A4, A5, A6, A7, A8, R8, TT SEAT CORDOBA, EXEO, INCA, TOLEDO SKODA FABIA, OCTAVIA, RAPID, ROOMSTER, ROOMSTER Praktik, SUPERB VW AMAROK, BEETLE, BORA, CADDY, CC, EOS, GOLF, JETTA, MULTIVAN, NEW BEETLE, PASSAT, PASSAT CC, PHAETON, POLO, TRANSPORTER

Number of connectors: 2, Voltage [V]: 12

**ERA**

Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465039	WATER PUMP, WINDOW CLEANING	SIEMENS 246-075-044-001C VOLVO 1258016	VOLVO 740, 760, 780, 850, 940, 960
Number of connectors: 2, Voltage [V]: 12			
465040	WATER PUMP, WINDOW CLEANING	RENAULT 77 00 821 782, 77 01 048 307	RENAULT ESPACE, LAGUNA, MEGANE, TWINGO
Number of connectors: 2, Voltage [V]: 12			
465041	WATER PUMP, WINDOW CLEANING	BMW 67 12 6 934 159, 67 12 6 934 160, 67 12 7 302 589, 6 934 159, 6 934 160, 7 302 589 SIEMENS A2C53240479, A2C53240479Z	BMW 1, 3, 5, 6, 7, X1, X3, X4, X5, X6, Z4
Number of connectors: 2, Voltage [V]: 12			
465044	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-25000	HYUNDAI ACCENT KIA PICANTO
Number of connectors: 2, Voltage [V]: 12			
465045	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-26000	KIA RIO
Number of connectors: 2, Voltage [V]: 12			
465046	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-2S100	KIA SPORTAGE
Number of connectors: 2, Voltage [V]: 12			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465047	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-25100	HYUNDAI ACCENT, MATRIX
Number of connectors: 3, Voltage [V]: 12			
465048	WATER PUMP, WINDOW CLEANING	VW 4A0 955 651 A, 4A0 955 651 B	AUDI 100, 80, A4, A6, A8, CABRIOLET, COUPE
Number of connectors: 3, Voltage [V]: 12			
465050	WATER PUMP, WINDOW CLEANING	CHRYSLER 68017 448AA MERCEDES-BENZ 210 869 11 21, 210 869 12 21, A 210 869 11 21, A 210 869 12 21	MERCEDES-BENZ A-CLASS, B-CLASS, C-CLASS, CLC-CLASS, CLK, CLS, E-CLASS, G-CLASS, GLK-CLASS, M-CLASS, S-CLASS, SL, SLK, SLR, SLS AMG, SPRINTER, VIANO, VITO, VITO / MIXTO VW CRAFTER 30-35, CRAFTER 30-50
Number of connectors: 2, Voltage [V]: 12			
465051	WATER PUMP, WINDOW CLEANING	IVECO 004814637, 042546873, 04814637, 42546873, 4814637, 500190062, 500304249	IVECO EuroCargo I-III, Stralis
Number of connectors: 2			
465052	WATER PUMP, WINDOW CLEANING	GENERAL MOTORS 90 508 709 HYUNDAI 98510-1C500 OPEL 01 452 104, 14 52 104 SAAB 48 32 911, 90 508 709	HYUNDAI GETZ OPEL ASTRA, ASTRA H, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, VECTRA, ZAFIRA SAAB 9-5 VAUXHALL ASTRA, ASTRAMAN, COMBO, CORSA, CORSAVAN, MERIVA, OMEGA, SIGNUM, VECTRA, ZAFIRA
Number of connectors: 2, Voltage [V]: 12			
465053	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-2G000	KIA OPTIMA
Number of connectors: 2, Voltage [V]: 12			

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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465055	WATER PUMP, WINDOW CLEANING	FORD 1231599, 1357105, 1S71-17K624-DC, 1S71-17K624-DD VOLVO 30663138, 30699953	FORD FOCUS, MONDEO VOLVO C70, S40, S60, S80
Number of connectors: 2, Voltage [V]: 12			
465056	WATER PUMP, WINDOW CLEANING	RENAULT 77 00 428 390	CITROËN BERLINGO / BERLINGO FIRST, C1, C3, C4, C5, JUMPY DACIA LOGAN, SANDERO OPEL VIVARO PEUGEOT 107, 207 CC, 307, 308 CC, 607, EXPERT, EXPERT Tepee, PARTNER, RCZ RENAULT FLUENCE, LAGUNA, MEGANE, MEGANE CC, TRAFIC II
Number of connectors: 2			
465057	WATER PUMP, WINDOW CLEANING	FIAT 71740942 OPEL 01 450 173, 01 450 185, 14 50 173, 14 50 185	OPEL AGILA, ASTRA, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA
Number of connectors: 2			
465083	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-1C000	
Number of connectors: 2			
465084	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-1F000, 98510-25000	HYUNDAI ACCENT KIA PICANTO
Number of connectors: 2			
465085	WATER PUMP, WINDOW CLEANING	HYUNDAI 0K201-67483	HYUNDAI ACCENT, SONATA KIA CARENS, MAGENTIS, OPIRUS, PREGIO, RETONA, RIO, SEPHIA, SHUMA, SPORTAGE

Number of connectors: 2

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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465086	WATER PUMP, WINDOW CLEANING	HYUNDAI 98510-02000	
Cable Length [mm]: 151, Number of connectors: 2			
465087	WATER PUMP, WINDOW CLEANING	HYUNDAI 0K2FB-67483, 98510-1C100, 98510-1W000	HYUNDAI ACCENT, GETZ KIA CEE"D, RIO, SORENTO
465088	WATER PUMP, WINDOW CLEANING	TOYOTA 85310-20210	
465089	WATER PUMP, WINDOW CLEANING	TOYOTA 06021-04491	
Number of connectors: 2			
465090	WATER PUMP, WINDOW CLEANING	FIAT 46797755, 60810096, 71719636, 7682336 GENERAL MOTORS 90 492 357 SIEMENS 246-083-001-004Z	ALFA ROMEO 145, 146, 147, 156 FIAT BRAVA, BRAVO, COUPE, DOBLO, IDEA, MAREA, MULTIPLA, PALIO, PANDA, PUNTO, STILO, TEMPRA, TIPO FORD GALAXY LANCIA DEDRA, DELTA, LYBRA, MUSA, Y, YPSILON MERCEDES-BENZ G-CLASS OPEL AGILA, ASTRA, ASTRA F CLASSIC, CALIBRA, CORSA, KADETT, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA PUCH G-MODELL SEAT ALHAMBRA, CORDOBA, IBIZA, INCA VW CADDY, GOLF, PASSAT, POLO, SHARAN, VENTO
Number of connectors: 2			
465091	WATER PUMP, WINDOW CLEANING	MAZDA BP4K-67482, G31A-67482 TOYOTA 85330-60160, 85330-60180, 85330-60190	LEXUS GS, GX, IS, IS C, LS, LX, RX MAZDA 3, 5, 6, CX-7, CX-9 TOYOTA CAMRY, FORTUNER, HIACE, HIACE / COMMUTER, HIGHLANDER / KLUGER, LAND CRUISER PRADO, PREVIA, PRIUS, RAV 4, TUNDRA, YARIS

Number of connectors: 2

**ERA**

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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
465092	WATER PUMP, WINDOW CLEANING	VOLVO 20409793, 20747536, 21189159, 3980681, 8189170	VOLVO FH 12, FH 16, FM 10, FM 12, FM 7, NH 12
Number of connectors: 3, Voltage [V]: 24			
465093	WATER PUMP, WINDOW CLEANING	NISSAN 28920-EB300	NISSAN ALMERA, NAVARA, NP300 NAVARA

Number of connectors: 2



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Tavole Comparative - Cross Reference List

1H6 955 651	465005
1H6 955 651	465031
1J0 955 681	465009
1J5 955 651	465038
1J6 955 651	465035
1K5 955 651	465038
1K6 955 651	465035
1T0 955 651	465038
1T0 955 651 A	465035
330 955 651	465005
330 955 651	465031
3B7 955 681	465009
431 955 651	465027
4A0 955 651	465003
4A0 955 651 A	465048
4A0 955 651 B	465048