



# **Pompe tergicristallo** ***Washer pumps***



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

ALFA ROMEO			
<b>145</b>		2.4 JTD	465033
1.4 i.e.	465033	2.5 V6 24V	465027
1.4 i.e. 16V T.S.	465033	2.5 V6 24V	465033
1.6 i.e.	465033	3.2 GTA	465027
1.6 i.e. 16V T.S.	465033	3.2 GTA	465033
1.7 i.e. 16V	465033	<b>GT</b>	
1.8 i.e. 16V	465033	1.8 TS	465027
1.8 i.e. 16V T.S.	465033	1.9 JTD	465027
1.9 JTD	465033	2.0 JTS	465027
1.9 TD	465033	3.2 GTA	465027
2.0 16V	465033	<b>GTV</b>	
2.0 16V T.S.	465033	1.8 16V	465027
<b>146</b>		2.0 JTS	465027
1.4 i.e.	465027	2.0 T.SPARK 16V	465027
1.4 i.e.	465033	2.0 V6 Turbo	465027
1.4 i.e. 16V T.S.	465027	3.0 V6 24V	465027
1.4 i.e. 16V T.S.	465033	3.2 V6 24V	465027
1.6 i.e.	465033	<b>SPIDER</b>	
1.6 i.e. 16V T.S.	465027	1.8 16V	465027
1.6 i.e. 16V T.S.	465033	2.0 JTS	465027
1.7 i.e. 16V	465033	2.0 T.SPARK 16V	465027
1.8 i.e. 16V T.S.	465027	2.0 V6 Turbo	465027
1.8 i.e. 16V T.S.	465033	3.0 V6	465027
1.9 JTD	465027	3.2 JTS Q4	465027
1.9 JTD	465033	3.2 V6 24V	465027
1.9 TD	465027	<b>AUDI</b>	
1.9 TD	465033	<b>100</b>	
2.0 16V	465027	1.6	465027
2.0 16V	465033	1.8	465027
2.0 16V T.S.	465027	1.8 Cat	465027
2.0 16V T.S.	465033	1.8 Cat quattro	465027
<b>147</b>		1.8 quattro	465027
1.6 16V T.SPARK	465033	1.9	465027
1.6 16V T.SPARK ECO	465033	2.0	465003
1.9 JTD	465033	2.0	465027
1.9 JTD 16V	465033	2.0	465048
1.9 JTDM	465033	2.0 D	465027
1.9 JTDM 16V	465033	2.0 E	465003
1.9 JTDM 8V	465033	2.0 E	465027
2.0 16V T.SPARK	465033	2.0 E	465048
3.2 GTA	465033	2.0 E 16V	465003
<b>155</b>		2.0 E 16V	465027
1.6 16V T.S.	465027	2.0 E 16V	465048
1.7 T.S.	465027	2.0 E 16V quattro	465003
1.7 T.S. 16V	465027	2.0 E 16V quattro	465027
1.8 T.S.	465027	2.0 E 16V quattro	465048
1.8 T.S. Sport	465027	2.0 E Cat	465027
1.9 TD	465027	2.0 E quattro	465003
2.0 16V Turbo Q4	465027	2.0 E quattro	465027
2.0 T.S.	465027	2.0 E quattro	465048
2.0 T.S. 16V	465027	2.0 TD	465027
2.5 TD	465027	2.1	465027
2.5 V6	465027	2.2	465027
<b>156</b>		2.2 E quattro	465027
1.6 16V T.SPARK	465027	2.2 quattro	465027
1.6 16V T.SPARK	465033	2.2 Turbo	465027
1.6 16V T.SPARK.	465033	2.2 Turbo quattro	465027
1.8 16V T.SPARK	465027	2.3	465027
1.8 16V T.SPARK	465033	2.3 E	465003
1.9 JTD	465027	2.3 E	465027
1.9 JTD	465033	2.3 E	465048
1.9 JTD 16V	465027	2.3 E quattro	465003
1.9 JTD 16V	465033	2.3 E quattro	465027
1.9 JTD 16V Q4	465033	2.3 E quattro	465048
2.0 16V T.SPARK	465027	2.4 D	465003
2.0 16V T.SPARK	465033	2.4 D	465027
2.0 JTS	465027	2.4 D	465048
2.0 JTS	465033	2.5 TDI	465003
2.4 JTD	465027	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
		<b>200</b>	
		2.1 Turbo quattro	465027
		2.2 20V Turbo quattro	465027
		2.2 Turbo quattro	465027
		<b>80</b>	
		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
		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
		2.2 quattro	465048
		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
		2.6	465003
		2.6	465027
		2.6	465048
		2.6 quattro	465003
		2.6 quattro	465027
		2.6 quattro	465048
		2.8	465003
		2.8	465027
		2.8	465048
		2.8 quattro	465003
		2.8 quattro	465027
		2.8 quattro	465048
		RS2 quattro	465003
		RS2 quattro	465027
		RS2 quattro	465048
		S2 quattro	465003
		S2 quattro	465027
		S2 quattro	465048
		<b>A1</b>	
		1.4 TFSI	465035
		1.6 TDI	465035
		2.0 TDI	465035
		2.0 TFSI quattro	465035
		<b>A2</b>	
		1.2 TDI	465009



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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

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		
2.5 TDI quattro	465009	RS6 quattro	465048	<b>ALLROAD</b>	
2.5 TDI quattro	465027	S6 4.2 quattro	465003	2.5 TDI quattro	465009
2.5 TDI quattro	465035	S6 4.2 quattro	465027	2.5 TDI quattro	465035
2.5 TDI quattro	465038	S6 4.2 quattro	465048	2.7 T quattro	465009
2.5 TDI quattro	465048	S6 Plus quattro	465003	4.2 V8 quattro	465009
2.6	465003	S6 Plus quattro	465048		
2.6	465027	S6 quattro	465009	<b>CABRIOLET</b>	
2.6	465048	S6 quattro	465027	1.8	465003
2.6 quattro	465003	S6 quattro	465035	1.8	465048
2.6 quattro	465027	S6 quattro	465038	1.9 TDI	465003
2.6 quattro	465048	S6 quattro	465048	1.9 TDI	465048
2.7 T	465009	S6 quattro	465048	2.0 16V	465003
2.7 T	465035	S6 Turbo quattro	465003	2.0 16V	465048
2.7 T	465038	S6 Turbo quattro	465027	2.0 E	465003
2.7 T quattro	465009	S6 Turbo quattro	465048	2.0 E	465048
2.7 T quattro	465035			2.3 E	465003
2.7 T quattro	465038	<b>A6 Allroad</b>		2.3 E	465048
2.7 T quattro	465048	2.7 TDI quattro	465035	2.6	465003
2.7 TDI	465009	3.0 TDI quattro	465035	2.6	465048
2.7 TDI	465035	3.0 TFSI quattro	465035	2.8	465003
2.7 TDI	465038	3.2 FSI quattro	465035	2.8	465048
2.7 TDI quattro	465009	4.2 FSI quattro	465035		
2.7 TDI quattro	465035			<b>COUPE</b>	
2.7 TDI quattro	465038	<b>A7</b>		1.6	465027
2.8	465003	2.8 FSI	465038	1.8	465003
2.8	465009	2.8 FSI quattro	465038	1.8	465027
2.8	465027	3.0 TDI	465038	1.8	465048
2.8	465035	3.0 TDI quattro	465038	1.8 GT	465027
2.8	465038	3.0 TFSI quattro	465038	1.9	465027
2.8	465048	S7 quattro	465038	2.0	465003
2.8 FSI	465035			2.0	465027
2.8 FSI	465038	<b>A8</b>		2.0	465048
2.8 FSI quattro	465035	2.0 TFSI hybrid	465038	2.0 16 V	465003
2.8 FSI quattro	465038	2.5 TDI	465009	2.0 16 V	465027
2.8 quattro	465003	2.5 TDI	465048	2.0 16 V	465048
2.8 quattro	465009	2.5 TDI quattro	465009	2.0 20 V	465003
2.8 quattro	465027	2.5 TDI quattro	465048	2.0 20 V	465027
2.8 quattro	465035	2.8	465009	2.0 20 V	465048
2.8 quattro	465038	2.8	465048	2.0 20 V quattro	465003
2.8 quattro	465048	2.8 FSI	465038	2.0 20 V quattro	465027
2.8 quattro	465009	2.8 quattro	465009	2.0 20 V quattro	465048
2.8 quattro	465035	2.8 quattro	465048	2.1 GT	465027
2.8 quattro	465038	3.0	465038	2.2 GT	465027
2.8 quattro	465048	3.0	465048	2.2 quattro	465003
3.0	465009	3.0	465048	2.2 quattro	465027
3.0	465035	3.0 quattro	465048	2.3	465003
3.0	465038	3.0 quattro	465038	2.3	465027
3.0 quattro	465009	3.0 TDI	465038	2.3	465048
3.0 quattro	465035	3.0 TDI quattro	465038	2.3	465003
3.0 quattro	465038	3.0 TDI quattro	465048	2.3 20V	465027
3.0 TDI	465035	3.0 TFSI quattro	465038	2.3 20V	465048
3.0 TDI	465038	3.2 FSI	465038	2.3 20V	465003
3.0 TDI quattro	465009	3.2 FSI quattro	465038	2.3 20V	465027
3.0 TDI quattro	465035	3.3 TDI quattro	465009	2.3 20V quattro	465003
3.0 TDI quattro	465038	3.3 TDI quattro	465048	2.3 20V quattro	465027
3.0 TFSI quattro	465035	3.7	465009	2.3 20V quattro	465048
3.0 TFSI quattro	465038	3.7	465048	2.3 quattro	465003
3.2 FSI	465009	3.7 quattro	465009	2.3 quattro	465027
3.2 FSI	465035	3.7 quattro	465038	2.3 quattro	465048
3.2 FSI	465038	3.7 quattro	465048	2.6	465003
3.2 FSI quattro	465009	4.0 TDI quattro	465038	2.6	465027
3.2 FSI quattro	465035	4.0 TDI quattro	465048	2.6	465048
3.2 FSI quattro	465038	4.0 TFSI quattro	465038	2.6 quattro	465003
3.7	465009	4.2 FSI quattro	465038	2.6 quattro	465027
3.7	465035	4.2 quattro	465009	2.6 quattro	465048
3.7	465038	4.2 quattro	465038	2.8	465003
3.7 quattro	465009	4.2 quattro	465048	2.8	465027
3.7 quattro	465035	4.2 quattro	465048	2.8	465048
3.7 quattro	465038	4.2 TDI quattro	465038		





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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

525 iX 24V	465007	730 i, Li	465041	4.4 i	465009
525 td	465007	730 i,iL	465007	4.6 is	465009
525 td	465009	730 i,iL	465025	4.8 i xDrive	465041
525 td	465024	730 i,iL V8	465007	4.8 is	465009
525 td	465025	730 i,iL V8	465025	M	465041
525 tds	465007	730 Ld	465041	M 50 d	465041
525 tds	465009	735 i	465041	xDrive 30 d	465041
525 tds	465024	735 i, iL	465009	xDrive 30 i	465041
525 tds	465025	735 i, Li	465041	xDrive 35 d	465041
525 xd	465041	735 i,iL	465007	xDrive 35 i	465041
525 xi	465041	735 i,iL	465025	xDrive 40 d	465041
528 i	465009	740 d	465009	xDrive 48 i	465041
528 i	465027	740 d	465041	xDrive 50 i	465041
528 i	465041	740 d xDrive	465041		
528 i xDrive	465041	740 i	465041	<b>X6</b>	
530 d	465009	740 i, iL	465009	30 d	465041
530 d	465041	740 i, Li	465041	35 d	465041
530 d xDrive	465041	740 i,iL V8	465007	35 i	465041
530 i	465007	740 i,iL V8	465025	50 i	465041
530 i	465009	745 d	465041	ActiveHybrid	465041
530 i	465025	745 i, Li	465041	M	465041
530 i	465041	750 d xDrive	465041	M 50 d	465041
530 i V8	465007	750 i	465041	xDrive 30 d	465041
530 i V8	465024	750 i xDrive	465041	xDrive 35 d	465041
530 i V8	465025	750 i, iL	465009	xDrive 35 i	465041
530 i xDrive	465041	750 i, Li	465041	xDrive 40 d	465041
530 xd	465041	750 i,iL V12	465007	xDrive 50 i	465041
530 xi	465041	750 i,iL V12	465025		
535 d	465041	760 i	465041	<b>Z1</b>	
535 d xDrive	465041	760 i, Li	465041	2.5	465025
535 i	465007	ActiveHybrid	465041		
535 i	465009			<b>Z3</b>	
535 i	465025	<b>8</b>		1.8 i	465007
535 i	465041	840 Ci	465007	1.8 i	465025
535 i xDrive	465041	840 i	465007	1.8 i	465035
535 i, M 535 i	465027	840 i	465025	1.9 i	465007
540 i	465007	850 Ci	465007	1.9 i	465025
540 i	465009	850 Ci	465025	1.9 i	465035
540 i	465024	850 CSi	465007	2.2 i	465035
540 i	465025	850 i,Ci	465007	2.8 i	465007
540 i	465041	850 i,Ci	465025	2.8 i	465025
540 i V8	465007			2.8 i	465035
540 i V8	465025	<b>X1</b>		3.0 i	465035
545 i	465041	sDrive 18 d	465041	M	465025
550 i	465041	sDrive 18 i	465041	M	465035
550 i xDrive	465041	sDrive 20 d	465041	M 3.2	465007
ActiveHybrid	465041	sDrive 20 i	465041	M 3.2	465025
M 550 d xDrive	465041	xDrive 18 d	465041	M 3.2	465035
M5	465007	xDrive 20 d	465041		
M5	465009	xDrive 20 i	465041	<b>Z4</b>	
M5	465024	xDrive 23 d	465041	sDrive 20 i	465041
M5	465025	xDrive 25 i	465041	sDrive 23 i	465041
M5	465041	xDrive 28 i	465041	sDrive 28 i	465041
M5 Cat	465007			sDrive 30 i	465041
M5 Cat	465025	<b>X3</b>		sDrive 35 i	465041
		xDrive 20 d	465041	sDrive 35 is	465041
		xDrive 20 i	465041		
		xDrive 28 i	465041	<b>Z8</b>	
		xDrive 30 d	465041	4.9	465009
		xDrive 35 d	465041		
		xDrive 35 i	465041		
				<b>CHEVROLET</b>	
		<b>X4</b>		<b>AVEO</b>	
		xDrive 20 d	465041	1.4	465015
		xDrive 20 i	465041	1.4	465043
		xDrive 28 i	465041	1.4 16V	465015
		xDrive 30 d	465041	1.4 16V	465043
		xDrive 35 d	465041		
		xDrive 35 i	465041	<b>KALOS</b>	
				1.2	465015
		<b>X5</b>		1.2	465043
		3.0 d	465009	1.4 16V	465015
		3.0 d	465041	1.4 16V	465043
		3.0 i	465009	1.6	465015
		3.0 sd	465041	1.6	465043
		3.0 Si	465041		

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# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

MATIZ	
0.8	465015
0.8	465042
0.8	465043
0.8 LPG	465015
0.8 LPG	465042
0.8 LPG	465043
1.0	465015
1.0	465042
1.0	465043
1.0 LPG	465015
1.0 LPG	465042
1.0 LPG	465043

SPARK	
0.8	465042

### 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
1.8 i 4WD	465056
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
2.0 HDi 90 4WD	465056
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
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	
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**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

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

<b>C8</b>	
2.0	465029
2.0 16V	465029
2.0 HDi	465029
2.2	465029
2.2 HDi	465029
3.0 V6	465029

<b>DS</b>	
21	465018

<b>EVASION</b>	
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

<b>JUMPER</b>	
1.9 D	465001
1.9 D	465027
1.9 TD	465001
1.9 TD	465027
2.0	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

<b>JUMPY</b>	
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

<b>SAXO</b>	
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

<b>XANTIA</b>	
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
1.9 Turbo D	465002
2.0	465002
2.0 HDi 109	465002
2.0 HDi 90	465002
2.0 i	465002
2.0 i	465014
2.0 i 16V	465002

2.0 i 16V	465014
2.0 Turbo	465002
2.1 Turbo D 12V	465002
3.0 i 24V	465002
3.0 V6	465002

<b>XM</b>	
2.0 i	465014
2.0 i 16V	465014
2.0 i Turbo	465014
2.0 Turbo	465014
2.1 D 12V	465014
2.1 D12	465014
2.1 TD 12V	465014
2.5 TD	465014
3.0 V6	465014
3.0 V6 24V	465014

<b>XSARA</b>	
1.4 HDi	465029
1.4 i	465002
1.4 i	465029
1.5 D	465002
1.5 D	465029
1.6 16V	465029
1.6 i	465002
1.6 i	465029
1.8 D	465002
1.8 D	465029
1.8 i	465002
1.8 i	465029
1.8 i 16V	465002
1.8 i 16V	465029
1.8 i Aut.	465002
1.8 i Aut.	465029
1.8 TD	465002
1.9 D	465002
1.9 D	465029
1.9 SD	465002
1.9 SD	465029
1.9 TD	465002
1.9 TD	465029
2.0 16V	465002
2.0 16V	465029
2.0 HDi 109	465029
2.0 HDi 90	465002
2.0 HDi 90	465029
2.0 i 16V	465002
2.0 i 16V	465029

<b>XSARA PICASSO</b>	
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

<b>ZX</b>	
1,1	465002
1,1	465014
1,1	465002
1,1	465014
1,4	465002
1,4	465014
1,4	465002
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



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

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

<b>LOGAN</b>	
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

<b>LOGAN MCV</b>	
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

<b>SANDERO</b>	
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

<b>LANOS</b>	
1.3	465015
1.3	465043
1.5	465015
1.5	465042
1.5	465043
1.6 16V	465015
1.6 16V	465042
1.6 16V	465043

<b>LEGANZA</b>	
1.8 CD	465015
1.8 CD	465043
2.0 16V	465015
2.0 16V	465043
2.2 16V	465015
2.2 16V	465043

<b>MATIZ</b>	
0.8	465015
0.8	465042
0.8	465043
1.0	465015
1.0	465043

<b>NUBIRA</b>	
1.6 16V	465015
1.6 16V	465043

2.0 16V	465015
2.0 16V	465043

### FIAT

<b>BRAVA</b>	
1.2 16V 80	465033
1.4	465033
1.4 12 V	465033
1.6 16V	465033
1.8 GT 16V	465033
1.9 D	465033
1.9 JTD	465033
1.9 JTD 105	465033
1.9 TD 100 S	465033
1.9 TD 75 S	465033

<b>BRAVO</b>	
1.2 16V 80	465033
1.4	465033
1.6 16V	465033
1.8 GT	465033
1.9 D	465033
1.9 JTD	465033
1.9 JTD 105	465033
1.9 TD 100 S	465033
1.9 TD 75 S	465033
2.0 HGT 20V	465033

<b>COUPE</b>	
1.8 16V	465027
1.8 16V	465033
2.0 16V	465033
2.0 16V Turbo	465033
2.0 20V	465033
2.0 20V Turbo	465033

<b>DOBLO</b>	
1.2	465027
1.2	465033
1.3 D Multijet	465027
1.3 D Multijet	465033
1.3 JTD 16V	465027
1.3 JTD 16V	465033
1.4	465027
1.4	465033
1.6 16V	465027
1.6 16V	465033
1.9 D	465027
1.9 D	465033
1.9 D Multijet	465027
1.9 D Multijet	465033
1.9 JTD	465027
1.9 JTD	465033

<b>DUCATO</b>	
1.9 D	465001
1.9 D Combinato	465001
1.9 TD	465001
1.9 TD CAT	465001
1.9 TD Combinato	465001
1.9 TD Panorama/Combinato	465001
2.0	465001
2.0	465027
2.0 4x4	465001
2.0 4x4	465027
2.0 Bipower	465027
2.0 JTD	465001
2.0 JTD	465027
2.0 Panorama/Combinato	465001
2.3 JTD	465027
2.5 D	465001
2.5 D 4x4	465001
2.5 D Combinato	465001
2.5 TDI	465001

2.5 TDI 4x4	465001
2.5 TDI Panorama/Combinato	465001
2.8 D	465001
2.8 iDTD 4x4	465001
2.8 JTD	465001
2.8 JTD	465027
2.8 JTD 4x4	465001
2.8 JTD 4x4	465027
2.8 JTD Power	465027
2.8 TDI	465001

<b>IDEA</b>	
1.2 16V	465033
1.3 D Multijet	465033
1.4	465033
1.4 16V	465033
1.6 D Multijet	465033
1.9 JTD	465033

<b>MAREA</b>	
1.2 16V	465027
1.2 16V	465033
1.4 80 12V	465027
1.4 80 12V	465033
1.6	465033
1.6 100 16V	465033
1.6 100 16V Bipower	465033
1.8 115 16V	465033
1.9 JTD 105	465033
1.9 JTD 110	465033
1.9 TD 100	465033
1.9 TD 75	465033
2.0 150 20V	465027
2.0 150 20V	465033
2.0 155 20V	465027
2.0 155 20V	465033
2.4 JTD 130	465027
2.4 JTD 130	465033
2.4 TD 125	465027
2.4 TD 125	465033

<b>MULTIPLA</b>	
1.6	465033
1.6 100 16V	465033
1.6 16V	465033
1.6 16V Bipower	465033
1.6 16V Blupower	465033
1.9 JTD	465033
1.9 JTD 105	465033
1.9 JTD 110	465033
1.9 JTD 115	465033

<b>PALIO</b>	
1.0	465027
1.0	465033
1.2	465027
1.2	465033
1.4	465027
1.4	465033
1.6 16V	465027
1.6 16V	465033
1.7 TD	465027
1.7 TD	465033
1.9 D	465027
1.9 D	465033
1.9 JTD	465027
1.9 JTD	465033

<b>PANDA</b>	
1.1	465033
1.2	465033
1.2 4x4	465033
1.3 D Multijet	465033
1.3 D Multijet 4x4	465033
1.4	465033



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

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

<b>FOCUS</b>	
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

<b>FOCUS C-MAX</b>	
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

<b>GALAXY</b>	
1.6 EcoBoost	465034
1.6 TDCi	465034
1.8 TDCi	465034
1.9 TDI	465005
1.9 TDI	465009
1.9 TDI	465031
2.0	465034
2.0 EcoBoost	465034
2.0 i	465005
2.0 i	465009
2.0 i	465031
2.0 TDCi	465034

2.2 TDCi	465034
2.3	465034
2.3 16V	465005
2.3 16V	465009
2.3 16V	465031
2.8 i V6	465005
2.8 i V6	465031
2.8 i V6 4x4	465005
2.8 i V6 4x4	465031
2.8 V6	465005
2.8 V6	465009

<b>GRANADA</b>	
1.6	465008
1.7	465008
2.0	465008
2.1 D	465008
2.3	465008
2.5 D	465008
2.8	465008
2.8 i	465008

<b>KA</b>	
1.0 i	465006
1.3 i	465006

<b>KUGA</b>	
2.0 TDCi	465034
2.0 TDCi 4x4	465034
2.5 4x4	465034

<b>MONDEO</b>	
1.6 EcoBoost	465034
1.6 i	465006
1.6 i	465010
1.6 i 16V	465006
1.6 i 16V	465010
1.6 TDCi	465034
1.6 Ti	465034
1.6 Ti	465055
1.8 16V	465016
1.8 16V	465034
1.8 16V	465055
1.8 i	465006
1.8 i	465010
1.8 i 16V	465006
1.8 i 16V	465010
1.8 i 16V 4x4	465006
1.8 SCi	465034
1.8 SCi	465055
1.8 TD	465006
1.8 TD	465010
1.8 TDCi	465034
1.8 TDCi	465055
2.0	465034
2.0	465055
2.0 16V	465016
2.0 16V	465034
2.0 16V	465055
2.0 16V DI / TDDi / TDCi	465016
2.0 16V DI / TDDi / TDCi	465034
2.0 16V DI / TDDi / TDCi	465055
2.0 16V TDDi / TDCi	465016
2.0 16V TDDi / TDCi	465034
2.0 EcoBoost	465034
2.0 Flexifuel	465034
2.0 Flexifuel	465055
2.0 i	465006
2.0 i	465010
2.0 i 16V	465006
2.0 i 16V	465010
2.0 i 16V 4x4	465006
2.0 i 16V 4x4	465010
2.0 LPG	465034
2.0 LPG	465055

2.0 SCTi	465034
2.0 TDCi	465016
2.0 TDCi	465034
2.0 TDCi	465055
2.2 TDCi	465034
2.2 TDCi	465055
2.3	465034
2.3	465055
2.5	465034
2.5	465055
2.5 24V	465006
2.5 24V	465010
2.5 i 24V	465006
2.5 i 24V	465010
2.5 ST 200	465006
2.5 ST 200	465010
2.5 V6 24V	465016
2.5 V6 24V	465034
2.5 V6 24V	465055
3.0 V6 24V	465034
3.0 V6 24V	465055
ST220	465016
ST220	465034
ST220	465055

<b>ORION</b>	
1.3	465008
1.3	465010
1.4	465010
1.4 Cat	465010
1.6	465008
1.6	465010
1.6 D	465008
1.6 D	465010
1.6 i	465008
1.6 i	465010
1.6 i 16V	465010
1.6 i Cat	465010
1.8 D	465010
1.8 i 16V	465010
1.8 TD	465010

<b>PUMA</b>	
1.4 16V	465006
1.6 16V	465006
1.7 16V	465006
Racing ST 160	465006

<b>S-MAX</b>	
1.6 EcoBoost	465034
1.6 TDCi	465034
1.8 TDCi	465034
2.0	465034
2.0 EcoBoost	465034
2.0 Flexifuel	465034
2.0 TDCi	465034
2.2 TDCi	465034
2.3	465034
2.5 ST	465034

<b>SCORPIO</b>	
1.8	465006
1.8	465008
1.9	465006
1.9	465008
2.0	465006
2.0	465008
2.0 i	465006
2.0 i	465008
2.0 i	465010
2.0 i 16V	465006
2.0 i 16V	465010
2.3 i 16V	465006
2.3 i 16V	465010
2.4 i	465006
2.4 i	465008

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

2.4 i	465010
2.5 D	465006
2.5 D	465008
2.5 D	465010
2.5 TD	465006
2.5 TD	465008
2.5 TD	465010
2.8 i	465006
2.8 i	465008
2.8 i 4x4	465006
2.8 i 4x4	465008
2.9 24V	465006
2.9 24V	465010
2.9 i	465006
2.9 i	465008
2.9 i	465010
2.9 i 24V	465006
2.9 i 24V	465010
2.9 i 4x4	465006
2.9 i 4x4	465008
2.9 i 4x4	465010
2.9 i Cat	465006
2.9 i Cat	465008
<b>SIERRA</b>	
1.3	465010
1.6	465006
1.6	465010
1.6 i	465006
1.6 i	465010
1.8	465006
1.8	465010
1.8 TD	465006
1.8 TD	465010
2.0	465006
2.0	465010
2.0 16V Cosworth 4x4	465006
2.0 16V Cosworth 4x4	465010
2.0 16V Cosworth Cat 4x4	465006
2.0 16V Cosworth Cat 4x4	465010
2.0 4x4	465006
2.0 4x4	465010
2.0 i	465006
2.0 i	465010
2.0 i Cat	465006
2.0 i Cat	465010
2.0 i DOHC	465006
2.0 i DOHC	465010
2.0 RS Cosworth	465006
2.0 RS Cosworth	465010
2.3 D	465006
2.3 D	465010
2.8 4x4	465006
2.8 4x4	465010
2.8 i XR 4x4	465006
2.8 i XR 4x4	465010
2.9	465006
2.9	465010
2.9 4x4	465006
2.9 4x4	465010
2.9 i	465006
2.9 i	465010
2.9 i XR 4x4	465006
2.9 i XR 4x4	465010
<b>STREET KA</b>	
1.6	465010
<b>TOURNEO CONNECT</b>	
1.8 16V	465010
1.8 TDCi	465010
1.8 TDCi /TDDi /DI	465010
<b>TOURNEO CUSTOM</b>	
2.2 TDCi	465006
<b>TRANSIT</b>	
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
<b>TRANSIT CONNECT</b>	
1.8 16V	465010
1.8 DI	465010
1.8 TDCi	465010
<b>TRANSIT CUSTOM</b>	
2.2 TDCi	465006
<b>TRANSIT TOURNEO</b>	
2.0	465006
2.4 D	465006
2.5 DI	465008
<b>HYUNDAI</b>	
<b>ACCENT</b>	
1.3	465015
1.3	465043
1.3	465044
1.3	465047
1.3 i 12V	465015
1.3 i 12V	465043
1.5	465047
1.5 CRDi	465047
1.5 i 12V	465015
1.5 i 12V	465043
1.5 i 16V	465015
1.5 i 16V	465043
1.6	465044
1.6	465047
<b>COUPE</b>	
1.6 i 16V	465015
1.6 i 16V	465043
2.0 16V	465015
2.0 16V	465043
<b>GETZ</b>	
1.1	465052
1.3	465052
1.3 i	465052
1.4 i	465052
1.5 CRDi	465052
1.6	465052
<b>H-1</b>	
2.4	465015
2.4	465043
2.5 CRDi	465015
2.5 CRDi	465043
2.5 TD	465015
2.5 TD	465043
<b>H-1 / STAREX</b>	
2.4	465015
2.4	465043
2.4 4WD	465015
2.4 4WD	465043
2.5 TD	465015
2.5 TD	465043
2.5 TD 4WD	465015
2.5 TD 4WD	465043
<b>ix35</b>	
1.6	465017
2.0	465017
2.0 4WD	465017
<b>LANTRA</b>	
1.6 16V	465015
1.6 16V	465043
1.6 i	465015
1.6 i	465043
1.8 16V	465015
1.8 16V	465043
2.0 16V	465015
2.0 16V	465043
<b>MATRIX</b>	
1.5 CRDi	465047
1.6	465047
1.8	465047
<b>SONATA</b>	
1.8 i	465015
1.8 i	465043
2.0 i	465015
2.0 i	465043
2.0 i 16V	465015
2.0 i 16V	465043
3.0 i V6	465015
3.0 i V6	465043
<b>TUCSON</b>	
2.0	465017
2.0 CRDi	465017
2.0 CRDi Trazione integrale	465017
2.0 Trazione integrale	465017
2.7 Trazione integrale	465017
<b>IVECO</b>	
<b>EuroCargo I-III</b>	
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



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

<b>Stralis</b>	
AD 190S35, AT 190S35, AD 190S36, AT...	<b>465051</b>
AD 190S40, AT 190S40	<b>465051</b>

### KIA

<b>OPTIMA</b>	
1.7 CRDi	<b>465053</b>
2.0	<b>465053</b>
2.0 CVVT Hybrid	<b>465053</b>

<b>PICANTO</b>	
1.0	<b>465044</b>
1.1	<b>465044</b>
1.1 CRDi	<b>465044</b>

<b>RIO</b>	
1.3	<b>465045</b>
1.5 16V	<b>465045</b>

<b>SPORTAGE</b>	
2.0 16V 4WD	<b>465046</b>
2.0 CRDi	<b>465046</b>
2.0 CRDi 4WD	<b>465046</b>
2.0 i 16V	<b>465046</b>
2.7 V6 4WD	<b>465046</b>

### LANCIA

<b>DEDRA</b>	
1.6	<b>465033</b>
1.6 16V	<b>465027</b>
1.6 16V	<b>465033</b>
1.6 i.e.	<b>465027</b>
1.6 i.e.	<b>465033</b>
1.6 LE Cat	<b>465027</b>
1.6 LE Cat	<b>465033</b>
1.8 16V LE	<b>465027</b>
1.8 16V LE	<b>465033</b>
1.8 GT 16V	<b>465027</b>
1.8 GT 16V	<b>465033</b>
1.8 i.e.	<b>465027</b>
1.8 i.e.	<b>465033</b>
1.9 TDS	<b>465027</b>
1.9 TDS	<b>465033</b>
2.0 16V	<b>465027</b>
2.0 16V	<b>465033</b>
2.0 HF Integrale	<b>465027</b>
2.0 HF Integrale	<b>465033</b>
2.0 i.e.	<b>465027</b>
2.0 i.e.	<b>465033</b>
2.0 i.e. Turbo	<b>465027</b>
2.0 i.e. Turbo	<b>465033</b>
2.0 i.e. Turbo Integrale	<b>465027</b>
2.0 i.e. Turbo Integrale	<b>465033</b>
2.0 Integrale	<b>465033</b>
2.0 Turbo	<b>465027</b>
2.0 Turbo	<b>465033</b>

<b>DELTA</b>	
1.4 i.e.	<b>465033</b>
1.6 i.e.	<b>465033</b>
1.6 i.e. 16V	<b>465033</b>
1.8 i.e.	<b>465033</b>
1.8 i.e. 16V	<b>465033</b>
1.8 i.e. 16V GT	<b>465033</b>
1.9 TD	<b>465033</b>
2.0 16V	<b>465033</b>
2.0 16V Turbo	<b>465033</b>

<b>LYBRA</b>	
1.6	<b>465027</b>
1.6 16V	<b>465027</b>
1.8 16V	<b>465027</b>

1.9 JTD	<b>465027</b>
2.0 20V	<b>465027</b>
2.4 JTD	<b>465027</b>

<b>MUSA</b>	
1.3 D Multijet	<b>465033</b>
1.4	<b>465033</b>
1.4 LPG	<b>465033</b>
1.6 D Multijet	<b>465033</b>
1.9 D Multijet	<b>465033</b>

<b>PHEDRA</b>	
2.0	<b>465029</b>
2.0 D Multijet	<b>465029</b>
2.0 JTD	<b>465029</b>
2.2 JTD	<b>465029</b>
3.0 V6	<b>465029</b>

<b>THESIS</b>	
2.0 Turbo	<b>465027</b>
2.4	<b>465027</b>
2.4 D Multijet	<b>465027</b>
2.4 JTD	<b>465027</b>
3.0 V6	<b>465027</b>
3.2 V6	<b>465027</b>

<b>Y</b>	
1.1	<b>465033</b>
1.2	<b>465033</b>
1.2 16V	<b>465033</b>
1.4 12V	<b>465033</b>

<b>YPSILON</b>	
1.2	<b>465033</b>
1.3 D Multijet	<b>465033</b>
1.3 JTD	<b>465033</b>
1.4	<b>465033</b>
1.4 16V	<b>465033</b>

<b>ZETA</b>	
2.0 16V	<b>465002</b>
2.0 JTD 16V	<b>465002</b>
2.0 Turbo	<b>465002</b>
2.1 TD	<b>465002</b>

### MAZDA

<b>121</b>	
1.25	<b>465006</b>
1.8 D	<b>465006</b>

### MERCEDES-BENZ

<b>190</b>	
2.0	<b>465000</b>
2.0	<b>465012</b>
D 2.0	<b>465000</b>
D 2.0	<b>465012</b>
D 2.5	<b>465000</b>
D 2.5	<b>465012</b>
E 1.8	<b>465000</b>
E 1.8	<b>465012</b>
E 2.0	<b>465000</b>
E 2.0	<b>465012</b>
E 2.3	<b>465000</b>
E 2.3	<b>465012</b>
E 2.3-16	<b>465000</b>
E 2.3-16	<b>465012</b>
E 2.5-16	<b>465000</b>
E 2.5-16	<b>465012</b>
E 2.6	<b>465000</b>
E 2.6	<b>465012</b>
Turbo-D 2.5	<b>465000</b>
Turbo-D 2.5	<b>465012</b>

<b>A-CLASS</b>	
A 140	<b>465035</b>
A 150	<b>465035</b>
A 150	<b>465050</b>
A 160	<b>465035</b>
A 160	<b>465050</b>
A 160 CDI	<b>465035</b>
A 160 CDI	<b>465050</b>
A 170	<b>465035</b>
A 170	<b>465050</b>
A 170 CDI	<b>465035</b>
A 180	<b>465035</b>
A 180	<b>465050</b>
A 180 CDI	<b>465035</b>
A 180 CDI	<b>465050</b>
A 190	<b>465035</b>
A 200	<b>465035</b>
A 200	<b>465050</b>
A 200 CDI	<b>465035</b>
A 200 CDI	<b>465050</b>
A 200 TURBO	<b>465035</b>
A 200 TURBO	<b>465050</b>
A 210	<b>465035</b>

<b>ACTROS</b>	
1831 AK	<b>465011</b>
1835 AK	<b>465011</b>
1840 AK	<b>465011</b>
1843 AK	<b>465011</b>
1848 AK	<b>465011</b>
1853 S, 1853 LS	<b>465011</b>
1857 L	<b>465011</b>
2031	<b>465011</b>
2031 AK	<b>465011</b>
2035 A	<b>465011</b>
2040	<b>465011</b>
2053 S	<b>465011</b>
2531 LS	<b>465011</b>
2535 L	<b>465011</b>
2540 LS	<b>465011</b>
2543 LS	<b>465011</b>
2548 LS	<b>465011</b>
2553 LS	<b>465011</b>
2557 L	<b>465011</b>
2631 B	<b>465011</b>
2635 B	<b>465011</b>
2640 B	<b>465011</b>
2643 B	<b>465011</b>
2648 K, 2648 LK	<b>465011</b>
2653 K, 2653 LK	<b>465011</b>
2657 L	<b>465011</b>
3231 B	<b>465011</b>
3235	<b>465011</b>
3240	<b>465011</b>
3243	<b>465011</b>
3331	<b>465011</b>
3335	<b>465011</b>
3340	<b>465011</b>
3343	<b>465011</b>
3348	<b>465011</b>
3353	<b>465011</b>
3357	<b>465011</b>
4140 AK	<b>465011</b>
4143 AK	<b>465011</b>
4148 AK	<b>465011</b>

<b>ACTROS MP2 / MP3</b>	
1832 AK	<b>465011</b>
1832 K	<b>465011</b>
1841, L, LL	<b>465011</b>
1844 AK	<b>465011</b>
1846 AK	<b>465011</b>
1846, L, LL	<b>465011</b>
1850 AK, 1851 AK	<b>465011</b>
1854, L	<b>465011</b>
1858 LS	<b>465011</b>



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

280 CE	465012	E 280 T	465050	E 500	465050
300 CE	465000	E 280 T 4-matic	465035	E 500 4-matic	465035
300 CE	465012	E 280 T 4-matic	465050	E 500 4-matic	465050
300 CE-24	465012	E 280 T CDI	465050	E 500 T	465050
320 CE	465000	E 280 T CDI 4-matic	465050	E 500 T 4-matic	465050
<b>E-CLASS</b>		E 290 T Turbo-D	465035	E 55 AMG	465035
350 CGI	465050	E 290 T Turbo-D	465050	E 55 AMG	465050
E 200	465000	E 290 Turbo-D	465035	E 55 AMG Kompressor	465050
E 200	465012	E 290 Turbo-D	465050	E 55 T AMG	465035
E 200	465050	E 300	465035	E 55 T AMG	465050
E 200 CDI	465050	E 300	465050	E 55 T AMG Kompressor	465050
E 200 CDI / BlueTEC	465035	E 300 4-matic	465000	E 63 AMG	465035
E 200 CDI / BlueTEC	465050	E 300 4-matic	465035	E 63 AMG	465050
E 200 CGI	465035	E 300 4-matic	465050	<b>G-CLASS</b>	
E 200 CGI	465050	E 300 BlueTEC	465050	200 GE	465050
E 200 D	465000	E 300 CDI	465050	230 G	465022
E 200 D	465035	E 300 CDI / BlueTEC	465050	230 GE	465022
E 200 D	465050	E 300 D	465000	230 GE	465050
E 200 D	465050	E 300 D	465035	240 GD	465022
E 200 Kompressor	465050	E 300 D	465050	250 GD	465022
E 200 NGT	465050	E 300 Hybrid / BlueTEC Hybrid	465035	250 GD	465050
E 200 T	465000	E 300 T 4-matic	465000	280 GE	465022
E 200 T	465035	E 300 T 4-matic	465000	290 GD/G 290 D	465050
E 200 T	465050	E 300 T Turbo-D	465000	300 GD	465022
E 200 T Kompressor	465035	E 300 T Turbo-D	465035	300 GD	465050
E 200 T Kompressor	465050	E 300 T Turbo-D	465050	300 GE	465050
E 220	465000	E 300 T Turbo-D 4-matic	465000	300 GE	465050
E 220 CDI	465050	E 300 T Turbo-D 4-matic	465012	320 GE	465050
E 220 CDI / BlueTEC	465035	E 300 TD	465000	350 G Turbo-D	465050
E 220 CDI / BlueTEC	465050	E 300 Turbo-D	465000	350 Turbo GD	465050
E 220 CDI / BlueTEC / d	465050	E 300 Turbo-D	465035	G 270 CDI	465050
E 220 CDI / d	465050	E 300 Turbo-D	465050	G 290 TD	465050
E 220 D	465035	E 300 Turbo-D 4-matic	465000	G 300 CDI	465050
E 220 D	465050	E 320	465000	G 300 TD	465050
E 220 T	465000	E 320	465035	G 320	465050
E 220 T CDI	465035	E 320	465050	G 320 CDI	465050
E 220 T CDI	465050	E 320 4-matic	465035	G 320 CDI	465050
E 230	465050	E 320 4-matic	465050	G 400 CDI	465050
E 230 T	465035	E 320 CDI	465050	G 500	465050
E 230 T	465050	E 320 T	465035	G 500 E	465050
E 240	465035	E 320 T	465050	G 55 AMG	465050
E 240	465050	E 320 T 4-matic	465035	G 65 AMG	465035
E 240 4-matic	465050	E 320 T 4-matic	465050	<b>GLK-CLASS</b>	
E 240 T	465035	E 320 T 4-matic	465050	200 CDI	465050
E 240 T	465050	E 320 T CDI	465035	220 CDI	465050
E 240 T 4-matic	465050	E 320 T CDI	465050	220 CDI 4-matic	465050
E 250 CDI / BlueTEC	465035	E 350	465035	250 CDI 4-matic	465050
E 250 CDI / BlueTEC	465050	E 350	465050	280 4-matic	465050
E 250 CDI / BlueTEC / d	465050	E 350 4-matic	465035	300 4-matic	465050
E 250 CDI / BlueTEC 4-matic	465035	E 350 4-matic	465050	320 CDI 4-matic	465050
E 250 CDI / BlueTEC 4-matic	465050	E 350 BlueTEC	465035	350	465050
E 250 CGI	465035	E 350 CDI	465035	350 4-matic	465050
E 250 CGI	465050	E 350 CDI	465050	350 CDI 4-matic	465050
E 250 D	465000	E 350 CDI 4-matic	465035	<b>KOMBI</b>	
E 250 D	465035	E 350 CDI 4-matic	465050	200 T	465000
E 250 D	465050	E 350 CGI	465035	200 T	465012
E 250 T D	465035	E 350 CGI	465050	200 T D	465000
E 250 T D	465050	E 350 T	465050	200 T D	465012
E 250 T Turbo-D	465035	E 350 T 4-matic	465050	200 TE	465000
E 250 T Turbo-D	465050	E 400 CDI	465050	200 TE	465012
E 250 TD	465000	E 420	465000	220 TE	465000
E 250 Turbo-D	465000	E 420	465035	230 T	465000
E 250 Turbo-D	465035	E 420	465050	230 TE	465000
E 250 Turbo-D	465050	E 420 CDI	465050	230 TE	465012
E 270 CDI	465050	E 420 T	465035	230 TE Cat	465000
E 270 T CDI	465035	E 420 T	465050	240 T D	465000
E 270 T CDI	465050	E 430	465035	250 T	465000
E 280	465000	E 430	465050	250 T D	465000
E 280	465035	E 430 4-matic	465050	250 T D	465012
E 280	465050	E 430 T	465035	280 TE	465000
E 280 4-matic	465035	E 430 T	465050	300 T D	465000
E 280 4-matic	465050	E 430 T 4-matic	465035	300 T D	465012
E 280 CDI	465050	E 430 T 4-matic	465050	300 T Turbo-D	465000
E 280 CDI 4-matic	465050	E 50 AMG	465035	300 T Turbo-D	465012
E 280 T	465000	E 50 AMG	465050	300 T Turbo-D 4-matic	465000
E 280 T	465035	E 500	465012		
		E 500	465035		

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

300 TE	465000	S 500	465050	350 SL	465012
300 TE	465012	S 500 4-matic	465050	350 SLC	465012
300 TE 4-matic	465000	S 500 CGI	465050	380 SL	465012
300 TE 4-matic	465012	S 500 CGI 4-matic	465050	380 SLC	465012
300 TE-24	465012	S 55 AMG	465050	420 SL	465012
<b>M-CLASS</b>		S 55 AMG Kompressor	465050	450 SL	465012
ML 230	465050	S 600	465012	450 SLC	465012
ML 270 CDI	465050	S 600	465050	450 SLC 5.0	465012
ML 320	465050	S 63 AMG	465050	500	465000
ML 350	465050	S 65 AMG	465050	500	465050
ML 400 CDI	465050	SEC/CL 420	465000	500 SL	465012
ML 430	465050	SEC/CL 420	465012	55 AMG	465050
ML 500	465050	SEC/CL 500	465000	55 AMG Kompressor	465050
ML 55 AMG	465050	SEC/CL 500	465012	600	465000
<b>S-CLASS</b>		SEC/CL 600	465012	600	465050
260 SE	465000	<b>SALOON</b>		63 AMG	465050
260 SE	465012	200	465000	65 AMG	465050
280 S	465000	200	465012	<b>SLK</b>	
280 SE, SEL	465000	200 D	465000	200	465050
300 SE, SEL	465000	200 D	465012	200 Kompressor	465050
300 SE, SEL	465012	200 E	465000	230 Kompressor	465050
300 SE, SEL/S320	465000	200 E	465012	250	465050
300 SE, SEL/S320	465012	220 d	465000	250 CDI / d	465050
380 SE, SEL	465000	220 D	465012	280	465050
380 SE, SEL	465012	220 E	465000	300	465050
380 SEC	465000	230	465000	32 AMG Kompressor	465050
380 SEC	465012	230	465012	320	465050
400 SE, SEL/S420	465000	230 E	465000	350	465050
420 SE, SEL	465000	230 E	465012	55 AMG	465050
420 SE, SEL	465012	230 E Cat	465000	<b>SLR</b>	
420 SEC	465000	240 D	465000	5.4	465050
420 SEC	465012	240 D	465012	<b>SLS AMG</b>	
500 SE, SEL	465000	250	465000	6.2	465050
500 SE, SEL	465012	250	465012	<b>SPRINTER</b>	
500 SE, SEL Cat	465000	250 D	465012	209 CDI	465050
500 SEC	465000	250 Turbo-D	465000	210 CDI	465050
500 SEC	465012	250 Turbo-D	465012	211 CDI	465050
560 SE, SEL	465000	260 E	465000	213 CDI	465050
560 SE, SEL	465012	260 E	465012	215 CDI	465050
560 SEC	465000	260 E 4-matic	465000	216 CDI	465050
560 SEC	465012	260 E 4-matic	465012	218 CDI	465050
600 SE, SEL	465012	280	465000	224	465050
CL 500	465050	280	465012	309 CDI	465050
CL 500 4-matic	465050	280 E	465000	310 CDI	465050
CL 55 AMG	465050	280 E	465012	311 CDI	465050
CL 55 AMG Kompressor	465050	300 D	465000	311 CDI 4x4	465050
CL 600	465050	300 D 4-matic	465012	313 CDI	465050
CL 63 AMG	465050	300 D 4-matic	465012	315 CDI	465050
CL 65 AMG	465050	300 E	465012	315 CDI 4x4	465050
S 250 CDI	465050	300 E 4-matic	465000	316	465050
S 280	465000	300 E 4-matic	465012	316 CDI	465050
S 280	465050	300 E-24	465012	316 CDI 4x4	465050
S 300 Turbo-D	465000	300 Turbo-D	465000	316 LGT	465050
S 320	465050	300 Turbo-D	465012	318 CDI	465050
S 320 CDI	465050	300 Turbo-D 4-matic	465000	318 CDI 4x4	465050
S 320 CDI 4-matic	465050	300 Turbo-D 4-matic	465012	324	465050
S 350	465050	320 E	465000	408 CDI	465022
S 350 4-matic	465050	400 E 4.2	465000	408 CDI	465027
S 350 BlueTec	465050	400 E 4.2	465012	408 D	465027
S 350 BlueTEC 4-matic	465050	<b>SL</b>		410 D	465022
S 350 CDI	465050	280	465000	410 D	465027
S 350 CGI	465050	280	465050	410 D 4x4	465022
S 350 CGI 4-matic	465050	280 SL	465012	410 D 4x4	465027
S 350 Turbo-D	465000	280 SLC	465012	411 CDI	465022
S 400 CDI	465050	300	465050	411 CDI	465027
S 400 Hybrid	465050	300 SL	465000	411 CDI 4x4	465022
S 420	465000	300 SL	465012	411 CDI 4x4	465027
S 420 CDI	465050	300 SL-24	465000	412 D	465022
S 430	465050	300 SL-24	465012	412 D	465027
S 430 4-matic	465050	320	465000	412 D 4x4	465022
S 450	465050	350	465050	412 D 4x4	465027
S 450 4-matic	465050			412 D 4x4	465027
S 500	465000				
S 500	465012				



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

413 CDI	465022
413 CDI	465027
413 CDI 4x4	465022
413 CDI 4x4	465027
414	465022
414	465027
414 4x4	465022
416 CDI	465022
416 CDI	465027
416 CDI	465050
416 CDI 4x4	465022
416 CDI 4x4	465027
509 CDI	465050
510 CDI	465050
511 CDI	465050
511 CDI 4x4	465050
515 CDI	465050
515 CDI 4x4	465050
516	465050
516 CDI	465050
516 CDI 4x4	465050
518 CDI	465050
518 CDI 4x4	465050
519 CDI / BlueTEC 4x4	465050
524	465050

<b>SPRINTER 2-t</b>	
208 CDI	465022
208 CDI	465027
208 D	465022
208 D	465027
210 D	465022
210 D	465027
211 CDI	465022
211 CDI	465027
212 D	465022
212 D	465027
213 CDI	465022
213 CDI	465027
214	465022
214	465027
214 NGT	465022
214 NGT	465027
216 CDI	465022
216 CDI	465027

<b>SPRINTER 3-t</b>	
308 CDI	465022
308 CDI	465027
308 D	465022
308 D	465027
308 D 2.3	465022
308 D 2.3	465027
308 E	465022
310 D 2.9	465022
310 D 2.9	465027
310 D 4x4	465022
311 CDI	465022
311 CDI	465027
311 CDI 4x4	465022
311 CDI 4x4	465027
312 D 2.9	465022
312 D 2.9	465027
312 D 2.9 4x4	465022
312 D 2.9 4x4	465027
313 CDI	465022
313 CDI	465027
313 CDI 4x4	465022
313 CDI 4x4	465027
314	465022
314	465027
314 4x4	465022
314 4x4	465027
314 NGT	465022
314 NGT	465027
316 CDI	465022

316 CDI	465027
316 CDI 4x4	465022
316 CDI 4x4	465027

<b>SPRINTER 5-t</b>	
616 CDI	465027

<b>T1</b>	
207 D 2.4	465022
207 D 2.4	465027
208 2.3	465022
208 D 2.3	465027
208 D 2.3	465027
209 D 2.9	465022
209 D 2.9	465027
210 2.3	465022
210 2.3	465027
210 D 2.8	465022
210 D 2.8	465027
210 D 2.9	465027
307 D 2.4	465027
308 D 2.3	465027
309 D 3.0	465027
310 D 2.9	465027

<b>T1/TN</b>	
409 D	465027

<b>V-CLASS</b>	
V 200	465022
V 200	465027
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

<b>VIANO</b>	
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

<b>VITO</b>	
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

<b>VITO / MIXTO</b>	
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

<b>COLT</b>	
1.1	465035
1.3	465035
1.5	465035
1.5 CZT	465035
1.5 DI-D	465035

<b>COLT CZC</b>	
1.5	465035
1.5 Turbo	465035

### NISSAN

<b>100 NX</b>	
1.6	465026
1.6 SR	465026
2.0 GTI	465026

<b>200 SX</b>	
2.0 i 16V	465026
2.0 i 16V Turbo	465026

<b>350 Z</b>	
3.5	465026

<b>ALMERA</b>	
1.4	465026
1.4 GX,LX	465026
1.4 S,GX,LX	465026
1.5	465026
1.5 dCi	465026
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

<b>MAXIMA / MAXIMA QX</b>	
2.0 V6 24V	465026
2.5 V6 24V	465026
3.0 V6 24V	465026





**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

2.6 V6	465023	3.0 V6 CDTI	465052	2.0 i 16V	465057
2.6 V6	465027	3.0 V6 CDTI	465057	2.0 i 16V 4x4	465027
2.6 V6	465052	3.2 V6	465005	2.0 i 4x4	465027
2.6 V6	465057	3.2 V6	465052	2.0 i Cat	465027
3.0	465019	3.2 V6	465057	2.0 i Cat 4x4	465027
3.0	465027			2.0 i Turbo 4x4	465027
3.0 24V	465027	<b>TIGRA</b>		2.0 Turbo	465005
3.0 24V Evolution500	465027	1.4 16V	465005	2.0 Turbo	465052
3.0 24V Omega 3000	465027	1.4 16V	465023	2.0 Turbo	465057
3.0 Cat	465027	1.4 16V	465057	2.2 16V	465005
3.0 V6	465005	1.6 16V	465005	2.2 16V	465023
3.0 V6	465023	1.6 16V	465023	2.2 16V	465052
3.0 V6	465027	1.6 16V	465057	2.2 16V	465057
3.0 V6	465052			2.2 direct	465005
3.0 V6	465057	<b>VECTRA</b>		2.2 direct	465052
3.2 V6	465005	1.4 S	465027	2.2 direct	465057
3.2 V6	465023	1.6	465005	2.2 DTI	465005
3.2 V6	465027	1.6	465027	2.2 DTI	465052
3.2 V6	465052	1.6	465052	2.2 DTI	465057
3.2 V6	465057	1.6 16V	465005	2.2 DTI 16V	465005
3.6 24V Lotus	465027	1.6 16V	465052	2.2 DTI 16V	465023
		1.6 GL	465052	2.2 DTI 16V	465052
<b>REKORD</b>		1.6 i	465005	2.2 DTI 16V	465057
1.7	465027	1.6 i	465023	2.2 i 16V	465005
1.8	465027	1.6 i	465027	2.2 i 16V	465052
1.8 E	465027	1.6 i	465052	2.2 i 16V	465057
1.8 S	465027	1.6 i	465057	2.5	465005
1.9	465027	1.6 i 16V	465005	2.5	465052
2.0	465027	1.6 i 16V	465023	2.5 i V6	465005
2.0 D	465027	1.6 i 16V	465052	2.5 i V6	465052
2.0 E	465027	1.6 i 16V	465057	2.5 i V6	465057
2.0 S	465027	1.7 D	465027	2.5 V6	465027
2.1 D	465027	1.7 TD	465005	2.6 i V6	465005
2.2 D	465027	1.7 TD	465023	2.6 i V6	465052
2.2 E	465027	1.7 TD	465027	2.6 i V6	465057
2.2 TD	465027	1.7 TD	465052	2.8 V6 Turbo	465005
2.3 D	465027	1.7 TD	465057	2.8 V6 Turbo	465052
		1.8	465005	2000/GT 16V	465027
<b>SENATOR</b>		1.8	465052	2000/GT 16V Cat	465027
2.0 E	465027	1.8	465057	2000/GT 16V Cat 4x4	465027
2.2 E	465027	1.8 16V	465005	3.0 CDTI	465005
2.2 TD	465027	1.8 16V	465023	3.0 CDTI	465052
2.5	465027	1.8 16V	465052	3.0 CDTI	465057
2.5 E	465027	1.8 16V	465057	3.0 V6 CDTI	465005
2.5 i	465027	1.8 i 16V	465005	3.0 V6 CDTI	465052
2.6 i	465027	1.8 i 16V	465023	3.0 V6 CDTI	465057
2.8	465027	1.8 i 16V	465052	3.2 V6	465005
3.0	465027	1.8 i 16V	465057	3.2 V6	465023
3.0 24V	465027	1.8 i Cat	465027	3.2 V6	465052
3.0 E	465027	1.8 S	465027	3.2 V6	465057
3.0 i Cat	465027	1.8 S 4x4	465027	i 500 2.5	465005
		1.9 CDTI	465005	i 500 2.5	465023
<b>SIGNUM</b>		1.9 CDTI	465052	i 500 2.5	465052
1.8	465005	1.9 CDTI	465057	i 500 2.5	465057
1.8	465052	2.0	465027		
1.8	465057	2.0 16V Turbo	465005	<b>VIVARO</b>	
1.9 CDTI	465005	2.0 16V Turbo	465052	1.9 DI	465029
1.9 CDTI	465052	2.0 16V Turbo	465057	1.9 DI	465056
1.9 CDTI	465057	2.0 DI 16V	465005	1.9 DTI	465029
2.0 DTI	465005	2.0 DI 16V	465023	1.9 DTI	465056
2.0 DTI	465052	2.0 DI 16V	465052	2.0 16V	465029
2.0 DTI	465057	2.0 DI 16V	465057	2.0 16V	465056
2.0 Turbo	465005	2.0 DTI	465005	2.0 CDTI	465056
2.0 Turbo	465052	2.0 DTI	465052	2.0 ECOTEC	465056
2.0 Turbo	465057	2.0 DTI	465057	2.5 CDTI	465056
2.2 direct	465005	2.0 DTI 16V	465005	2.5 DTI	465029
2.2 direct	465052	2.0 DTI 16V	465023	2.5 DTI	465056
2.2 direct	465057	2.0 DTI 16V	465052		
2.2 DTI	465005	2.0 DTI 16V	465057	<b>ZAFIRA</b>	
2.2 DTI	465052	2.0 i	465005	1.6	465005
2.2 DTI	465057	2.0 i	465027	1.6	465052
2.2 DTI 16V	465057	2.0 i	465052	1.6	465057
2.8 V6 Turbo	465005	2.0 i 16V	465005	1.6 16V	465005
2.8 V6 Turbo	465052	2.0 i 16V	465023	1.6 16V	465023
2.8 V6 Turbo	465057	2.0 i 16V	465027	1.6 16V	465052
3.0 V6 CDTI	465005	2.0 i 16V	465052	1.6 16V	465057



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.6 CNG	465005	1.4	465013	1.6 HDi	465029
1.6 CNG	465052	1.4	465014		
1.6 CNG	465057	1.4 D	465002	<b>207 CC</b>	
1.6 CNG Turbo	465005	1.4 D	465013	1.6 16V	465030
1.6 CNG Turbo	465052	1.4 D	465014	1.6 16V	465056
1.6 CNG Turbo	465057	1.4 i	465002	1.6 16V Turbo	465030
1.7 CDTI	465005	1.4 i	465013	1.6 16V Turbo	465056
1.7 CDTI	465052	1.4 i	465029	1.6 HDi	465030
1.7 CDTI	465057	1.5 D	465002	1.6 HDi	465056
1.8	465005	1.5 D	465013		
1.8	465052	1.5 D	465029	<b>207 SW</b>	
1.8	465057	1.6	465002	1.4	465029
1.8 16V	465005	1.6	465013	1.4 16V	465029
1.8 16V	465023	1.6 i	465002	1.6 16V	465029
1.8 16V	465052	1.6 i	465013	1.6 16V RC	465029
1.8 16V	465057	1.6 i	465029	1.6 HDi	465029
1.9 CDTI	465005	1.6 S16	465002		
1.9 CDTI	465052	1.6 S16	465013	<b>304</b>	
1.9 CDTI	465057	1.6 S16	465029	1.3	465018
2.0	465005	Electric	465002	1.3 GL	465018
2.0	465052	Electric	465029	1.3 GT	465018
2.0	465057			1.4 D	465018
2.0 DI	465052	<b>107</b>			
2.0 DI 16V	465005	1.0	465030	<b>306</b>	
2.0 DI 16V	465023	1.0	465056	1.1	465002
2.0 DI 16V	465052	1.4 HDi	465030	1.1	465014
2.0 DI 16V	465057	1.4 HDi	465056	1.4	465002
2.0 DTI 16V	465005			1.4 SL	465002
2.0 DTI 16V	465052	<b>205</b>		1.4 SL	465014
2.0 DTI 16V	465057	1.0	465013	1.6	465002
2.0 OPC	465005	1.1	465013	1.6	465014
2.0 OPC	465052	1.1 CJ	465013	1.6 SR	465002
2.0 OPC	465057	1.3 Rallye	465013	1.6 SR	465014
2.2	465005	1.4	465013	1.8	465002
2.2	465052	1.4 Cat	465013	1.8	465014
2.2	465057	1.4 CJ	465013	1.8 16V	465002
2.2 16V	465005	1.4 CJ Cat	465013	1.8 16V	465014
2.2 16V	465052	1.4 CT	465013	1.8 D	465002
2.2 16V	465057	1.6	465013	1.8 ST	465002
2.2 DTI 16V	465005	1.6 Aut.	465013	1.8 ST	465014
2.2 DTI 16V	465052	1.6 CJ	465013	1.9 D	465002
2.2 DTI 16V	465057	1.6 CTI	465013	1.9 D	465014
		1.6 GTi	465013	1.9 DT	465002
		1.7 diesel	465013	1.9 SLD	465002
		1.9 CTI	465013	1.9 SLD	465014
		1.9 Diesel	465013	1.9 SRDT	465002
		1.9 GTI	465013	1.9 SRDT	465014
		1.9 GTI Cat	465013	1.9 STD	465002
				1.9 TD	465002
		<b>206</b>		2.0	465002
		1.1	465002	2.0	465014
		1.1 i	465002	2.0 16V	465002
		1.4	465002	2.0 16V	465014
		1.4 16V	465002	2.0 HDI 90	465002
		1.4 HDi	465002	2.0 HDI 90	465014
		1.4 HDi eco 70	465002	2.0 S16	465002
		1.4 i	465002	2.0 S16	465014
		1.4 LPG	465002	2.0 ST	465002
		1.6 16V	465002	2.0 ST	465014
		1.6 16V	465014	2.0 XSi	465002
		1.6 HDi 110	465002		
		1.6 i	465002	<b>307</b>	
		1.9 D	465002	1.4	465029
		2.0 16V	465002	1.4	465030
		2.0 HDi	465002	1.4	465056
		2.0 HDi 90	465002	1.4 16V	465029
		2.0 RC	465002	1.4 16V	465030
		2.0 S16	465002	1.4 16V	465056
		2.0 S16	465014	1.4 HDi	465029
				1.4 HDi	465030
		<b>207</b>		1.4 HDi	465056
		1.4	465029	1.4 HDi 70	465056
		1.4 16V	465029	1.6 16V	465029
		1.6 16V	465029	1.6 16V	465030
		1.6 16V RC	465029	1.6 16V	465056
		1.6 16V Turbo	465029	1.6 Bioflex	465056

### PEUGEOT

1007	
1.4	465029
1.4 16V	465029
1.4 HDi	465029
1.6 16V	465029
1.6 HDi	465029

104	
0.9	465018
1.0	465018
1.1	465018
1.2	465018
1.4	465018

106	
1.0	465002
1.0	465013
1.0	465014
1.0 i	465002
1.0 i	465013
1.0 i	465029
1.1	465002
1.1	465013
1.1	465014
1.1 i	465002
1.1 i	465013
1.1 i	465029
1.3	465002
1.3	465013
1.4	465002











**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

1.9 SDI	465009
1.9 SDI	465038
1.9 TDI	465009
1.9 TDI	465038
2.0 TDI	465035
2.0 TDI 16V	465035
2.0 TFSI	465035
2.3 V5	465009
2.3 V5	465038
2.3 V5 20V	465009
2.3 V5 20V	465038

**SKODA**

<b>CITIGO</b>	
1.0	465035

<b>FABIA</b>	
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

<b>OCTAVIA</b>	
1.2 TSI	465035
1.2 TSI	465038
1.4	465009
1.4	465035
1.4	465038
1.4 16V	465009
1.4 16V	465035
1.4 16V	465038
1.4 TSI	465035
1.4 TSI	465038
1.6	465009
1.6	465038
1.6 FSI	465035
1.6 FSI	465038
1.6 LPG	465035
1.6 LPG	465038
1.6 Multifuel	465035
1.6 Multifuel	465038
1.6 TDI	465035
1.6 TDI	465038
1.6 TDI 4x4	465035
1.8	465009
1.8 20V	465009
1.8 20V	465038
1.8 T	465009
1.8 T	465038
1.8 T 4x4	465009
1.8 T 4x4	465038
1.8 TSI	465038
1.8 TSI 4x4	465035
1.9 SDI	465009
1.9 SDI	465038
1.9 TDI	465009
1.9 TDI	465035
1.9 TDI	465038
1.9 Tdi 4x4	465009
1.9 Tdi 4x4	465035

1.9 Tdi 4x4	465038
2.0	465009
2.0	465035
2.0	465038
2.0 4x4	465009
2.0 4x4	465035
2.0 4x4	465038
2.0 FSI	465038
2.0 RS	465038
2.0 TDI	465035
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

<b>RAPID</b>	
1.2	465038
1.4 TSI	465038
1.6	465038

<b>ROOMSTER</b>	
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

<b>ROOMSTER Praktik</b>	
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 TDI	465035
1.6 TDI	465038
1.6 TDI	465038

<b>SUPERB</b>	
1.4 TSI	465035
1.4 TSI	465038
1.6 TDI	465035
1.6 TDI	465038
1.6 TDI	465038
1.8 TSI	465035
1.8 TSI	465038
1.8 TSI 4x4	465038
1.9 TDI	465035
1.9 TDI	465038
2.0 TDI	465035
2.0 TDI	465038
2.0 TDI 16V	465038
2.0 TDI 16V 4x4	465035
2.0 TDI 16V 4x4	465038
2.0 TDI 4x4	465038
2.0 TSI	465035
2.0 TSI	465038
3.6 FSI 4x4	465038

<b>YETI</b>	
1.4 TSI	465035
1.6 TDI	465035

<b>SMART</b>	
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<b>CITY-COUCPE</b>	
0.7	465035

<b>FORFOUR</b>	
1.1	465035
1.3	465035
1.5	465035
1.5 CDI	465035

<b>FORTWO</b>	
0.7	465035
0.8 CDi	465035
1.0	465035
1.0 Brabus	465035
1.0 Turbo	465035

**TOYOTA**

<b>AYGO</b>	
1.0	465030
1.0 GPL	465030
1.4 HDi	465030

**VAUXHALL**

<b>AGILA</b>	
1.0 12V	465005
1.2 16V	465005
1.2 16V Twinport	465005

<b>ASTRA</b>	
1.2 16V	465005
1.2 16V	465052
1.3 CDTi	465005
1.3 CDTi	465052
1.4	465005
1.4	465052
1.4 16V	465005
1.4 16V	465052
1.6	465005
1.6	465052
1.6 16V	465005
1.6 16V	465052
1.6 Dualfuel	465005
1.6 Dualfuel	465052
1.6 i 16V	465005
1.6 i 16V	465052
1.6 Turbo	465052
1.7 CDTi	465005
1.7 CDTi	465052
1.7 CDTi 16V	465005
1.7 CDTi 16V	465052
1.7 DTi 16V	465005
1.7 DTi 16V	465052
1.7 TD	465005
1.7 TD	465052
1.8	465005
1.8	465052
1.8 16V	465005
1.8 16V	465052
1.8 16V Dualfuel	465005
1.8 16V Dualfuel	465052
1.9 CDTi	465005
1.9 CDTi	465052
1.9 CDTi 16V	465005
1.9 CDTi 16V	465052
2.0	465005
2.0	465052
2.0 16V	465005
2.0 16V	465052
2.0 16V Turbo	465005

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

2.0 16V Turbo	465052	1.5 TD	465005	3.0 V6	465005
2.0 DI	465005	1.6 GSI 16V	465005	3.0 V6	465023
2.0 DI	465052	1.6 i 16V	465005	3.0 V6	465052
2.0 DTI 16V	465005	1.6 SRi	465005	3.2 V6	465005
2.0 DTI 16V	465052	1.6 VXR	465005	3.2 V6	465052
2.0 SRI Turbo	465005	1.7 CDTI	465005		
2.0 SRI Turbo	465052	1.7 CDTI 16V	465005	<b>SIGNUM</b>	
2.0 Turbo	465005	1.7 CDTI 16V	465052	1.8	465005
2.0 Turbo	465052	1.7 D	465005	1.8	465052
2.2 16V	465005	1.7 DI 16V	465005	1.9 CDTI	465005
2.2 16V	465052	1.7 DI 16V	465052	1.9 CDTI	465052
		1.7 DTI 16V	465005	1.9 CDTI 16V	465005
		1.7 DTI 16V	465052	1.9 CDTI 16V	465052
		1.8 16V	465005	1.9 Turbo	465052
		1.8 16V	465052	2.0 DTI	465005
				2.0 DTI	465052
<b>ASTRAVAN</b>		<b>CORSAVAN</b>		2.0 i Turbo	465005
1.3 CDTI	465005	1.2 16V	465005	2.0 i Turbo	465052
1.4 i	465005	1.2 16V	465052	2.2 DTI	465005
1.6	465005	1.2 16V Dualfuel	465005	2.2 DTI	465052
1.6	465052	1.2 16V Dualfuel	465052	2.2 i	465005
1.6 i	465005	1.2 16V Dualfuel	465052	2.2 i	465052
1.6 i	465052	1.3 CDTI 16V	465005	2.2 i	465052
1.7 CDTI	465005	1.3 CDTI 16V	465052	2.8 V6 Turbo	465005
1.7 CDTI	465052	1.4	465005	2.8 V6 Turbo	465052
1.7 DTI 16V	465005	1.4	465052	3.0 CDTI	465005
1.7 DTI 16V	465052	1.4	465052	3.0 CDTI	465052
1.7 TD	465005	1.4 i	465005	3.0 V6 CDTI	465005
1.7 TD	465052	1.5 D	465005	3.0 V6 CDTI	465052
1.9 CDTI	465005	1.7 D	465005	3.2 V6	465005
1.9 CDTI	465052	1.7 D	465052	3.2 V6	465052
2.0 DI	465005	1.7 DI 16V	465005		
2.0 DI	465052	1.7 DI 16V	465052	<b>TIGRA</b>	
2.0 DTi	465005	1.7 DTI 16V	465005	1.4 16V	465005
2.0 DTi	465052	1.7 DTI 16V	465052	1.6 16V	465005
<b>COMBO</b>		<b>MERIVA</b>		<b>VECTRA</b>	
1.2	465005	1.3 CDTI	465005	1.6 i	465005
1.3 CDTI 16V	465005	1.3 CDTI	465052	1.6 i	465023
1.3 CDTI 16V	465052	1.4	465052	1.6 i	465052
1.4	465005	1.4 16V Twinport	465005	1.6 i 16V	465005
1.4	465052	1.4 16V Twinport	465052	1.6 i 16V	465023
1.4 i 16V	465005	1.6 i	465005	1.6 i 16V	465052
1.4 i 16V	465052	1.6 i	465052	1.7 TD	465005
1.6	465005	1.6 i 16V	465005	1.7 TD	465023
1.6	465052	1.6 i 16V	465052	1.7 TD	465052
1.6 CNG 16V	465005	1.6 i 16V Twinport	465005	1.8	465005
1.6 CNG 16V	465052	1.6 i 16V Twinport	465052	1.8	465052
1.7 CDTI 16V	465005	1.6 Turbo	465005	1.8 16V	465005
1.7 CDTI 16V	465052	1.6 Turbo	465052	1.8 16V	465052
1.7 D	465005	1.7 CDTI	465005	1.8 16V Dualfuel	465005
1.7 DI 16V	465005	1.7 CDTI	465052	1.8 16V Dualfuel	465052
1.7 DI 16V	465052	1.7 DTI	465005	1.8 i 16V	465005
1.7 DTI 16V	465005	1.7 DTI	465052	1.8 i 16V	465023
1.7 DTI 16V	465052	1.8 i 16V	465005	1.8 i 16V	465052
		1.8 i 16V	465052	1.9 CDTI	465005
<b>CORSA</b>				1.9 CDTI	465052
1.0	465005	<b>OMEGA</b>		1.9 CDTI 16V	465005
1.0 12V	465005	2.0	465005	1.9 CDTI 16V	465052
1.0 12V	465052	2.0	465052	2.0 16V Turbo	465005
1.0 i 12V	465005	2.0 16V	465005	2.0 16V Turbo	465052
1.2	465005	2.0 16V	465052	2.0 DI 16V	465005
1.2 16V	465005	2.0 DTI 16V	465005	2.0 DI 16V	465023
1.2 16V	465052	2.0 DTI 16V	465023	2.0 DI 16V	465052
1.2 16V Dualfuel	465005	2.2 16V	465005	2.0 DTI 16V	465005
1.2 16V Dualfuel	465052	2.2 16V	465052	2.0 DTI 16V	465052
1.2 i	465005	2.2 DTI 16V	465005	2.0 i 16V	465005
1.2 i 16V	465005	2.2 DTI 16V	465052	2.0 i 16V	465023
1.2 Twinport	465052	2.2 DTI 16V	465052	2.2 16V	465005
1.3 CDTI	465005	2.5 DTI 24V	465005	2.2 16V	465052
1.3 CDTI 16V	465005	2.5 DTI 24V	465052	2.2 direct	465005
1.3 CDTI 16V	465052	2.5 TD	465005	2.2 direct	465052
1.4	465005	2.5 TD	465023	2.2 DTI 16V	465005
1.4 16V	465005	2.5 TD	465052	2.2 DTI 16V	465052
1.4 16V	465052	2.5 V6	465005	2.2 i 16V	465005
1.4 i	465005	2.5 V6	465023	2.2 i 16V	465052
1.4 i 16V	465005	2.5 V6	465052		
1.4 i S	465005	2.6 V6	465005		
1.4 Twinport	465052	2.6 V6	465052		
1.5 D	465005				

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

2.5 i GSi	465005
2.5 i GSi	465052
2.5 i V6	465005
2.5 i V6	465023
2.5 i V6	465052
2.6 i V6	465005
2.6 i V6	465052
2.8 V6 Turbo	465005
2.8 V6 Turbo	465052
3.0 CDTi	465005
3.0 CDTi	465052
3.0 V6 CDTi	465005
3.0 V6 CDTi	465052
3.2 V6	465005
3.2 V6	465052

<b>ZAFIRA</b>	
1.6	465005
1.6	465052
1.6 16V	465005
1.6 16V	465052
1.6 CNG	465005
1.6 CNG	465052
1.6 CNG Turbo	465005
1.6 CNG Turbo	465052
1.7 CDTi	465005
1.7 CDTi	465052
1.8	465005
1.8	465052
1.8 16V	465005
1.8 16V	465052
1.9 CDTi	465005
1.9 CDTi	465052
2.0	465005
2.0	465052
2.0 DI 16V	465005
2.0 DI 16V	465052
2.0 DTI 16V	465005
2.0 DTI 16V	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

### VOLVO

<b>740</b>	
2.0	465039
2.3	465039
2.3 Turbo	465039
2.4 Diesel	465039
2.4 TD Interc.	465039
2.4 Turbo-Diesel	465039

<b>760</b>	
2.3	465039
2.3 Turbo	465039
2.4 TD Interc.	465039
2.4 Turbo Diesel	465039
2.8	465039

<b>780</b>	
2.4 D	465039
2.9	465039

<b>850</b>	
2.0	465039
2.0 Turbo	465039
2.3 T5	465039
2.3 T5-R	465039
2.4	465039
2.4 AWD	465039
2.5 TDI	465039

<b>940</b>	
2.0	465039
2.0 Turbo	465039
2.3	465039
2.3 TI	465039
2.3 Turbo	465039
2.4 D	465039
2.4 TD Interc.	465039
2.4 Turbo Diesel	465039

<b>960</b>	
2.0	465039
2.4 TD Interc.	465039
2.5	465039
2.9	465039

<b>C30</b>	
1.6	465034
1.6 D	465034
1.6 D2	465034
1.8	465034
1.8 Flexfuel	465034
2.0	465034
2.0 D	465034
2.0 FlexFuel	465034
2.4 i	465034
D3	465034
D4	465034
D5	465034
T5	465034

<b>C70</b>	
2.0 D	465055
2.4	465055
2.4 i	465055
D3	465055
D4	465055
D5	465055
T5	465055

<b>S40</b>	
1.6	465055
1.6 D	465055
1.6 D2	465055
1.8	465055
1.8 Flexfuel	465055
2.0	465055
2.0 D	465055
2.0 F	465055
2.4	465055
2.4 D5	465055
D3	465055
D4	465055
T5	465055
T5 AWD	465055

<b>S60</b>	
2.0 T	465055
2.4	465055
2.4 Bifuel	465055
2.4 D	465055
2.4 D5	465055
2.4 T	465055
2.4 T AWD	465055
2.4 T5	465055
2.5 T	465055
2.5 T AWD	465055
R 2.5 T AWD	465055
T5	465055

<b>S80</b>	
1.6 D DRIVe	465055
2.0	465055
2.0 FlexFuel	465055
2.0 T	465055
2.0 TDI	465055

2.4	465055
2.4 Bifuel	465055
2.4 D	465055
2.4 D5	465055
2.4 T	465055
2.4 T5 AWD	465055
2.5 T	465055
2.5 T AWD	465055
2.5 T FlexFuel	465055
2.5 TDI	465055
2.8 T6	465055
2.9	465055
3.0	465055
3.0 T6	465055
3.2	465055
3.2 AWD	465055
4.4 V8 AWD	465055
D5	465055
D5 AWD	465055
T6 AWD	465055

<b>V50</b>	
1.6	465034
1.6 D	465034
1.6 D2	465034
1.8	465034
1.8 Flexfuel	465034
2.0	465034
2.0 D	465034
2.0 FlexFuel	465034
2.4	465034
2.4 D5	465034
2.4 Tdi	465034
D3	465034
D4	465034
T5	465034
T5 AWD	465034

<b>V70</b>	
1.6 D	465034
2.0	465034
2.0 D	465034
2.0 Flexifuel	465034
2.0 T	465034
2.3 T5	465034
2.4	465034
2.4 Bifuel	465034
2.4 D	465034
2.4 D5	465034
2.4 D5 AWD	465034
2.4 T	465034
2.4 T AWD	465034
2.4 T5	465034
2.5 T	465034
2.5 T AWD	465034
2.5 T FlexiFuel	465034
2.5 TDI	465034
3.2	465034
3.2 AWD	465034
D5	465034
D5 AWD	465034
R 2.5 T AWD	465034
T6 AWD	465034

<b>XC70</b>	
2.4 D	465034
2.4 D / D4 AWD	465034
3.2 AWD	465034
D3	465034
D5 AWD	465034
T6 AWD	465034

<b>XC70 CROSS COUNTRY</b>	
2.4 D5 AWD	465034
2.4 D5 XC AWD	465034
2.5 T XC AWD	465034



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

<b>XC90</b>					
2.5 T AWD	465034				
3.2 AWD	465034				
D5 AWD	465034				
T6 AWD	465034				
V8 AWD	465034				
<b>VW</b>					
<b>AMAROK</b>					
2.0 BiTDI	465038				
2.0 BiTDI 4motion	465038				
2.0 TDI	465038				
2.0 TDI 4motion	465038				
2.0 TSI	465038				
<b>BEETLE</b>					
1.2 TSI	465038				
1.4 TSI	465038				
1.6 TDI	465038				
2.0 TDI	465038				
2.0 TSI	465038				
2.5	465038				
<b>BORA</b>					
1.4 16V	465009				
1.4 16V	465035				
1.4 16V	465038				
1.6	465009				
1.6	465035				
1.6	465038				
1.6 16V	465009				
1.6 16V	465035				
1.6 16V	465038				
1.6 FSI	465009				
1.6 FSI	465035				
1.6 FSI	465038				
1.8	465009				
1.8	465038				
1.8 4motion	465009				
1.8 4motion	465035				
1.8 4motion	465038				
1.8 T	465009				
1.8 T	465035				
1.8 T	465038				
1.9 SDI	465009				
1.9 SDI	465038				
1.9 TDI	465009				
1.9 TDI	465035				
1.9 TDI	465038				
1.9 TDI 4motion	465009				
1.9 TDI 4motion	465035				
1.9 TDI 4motion	465038				
2.0	465009				
2.0	465035				
2.0	465038				
2.0 4motion	465009				
2.0 4motion	465035				
2.0 4motion	465038				
2.3 V5	465009				
2.3 V5	465035				
2.3 V5	465038				
2.3 V5 4motion	465009				
2.3 V5 4motion	465035				
2.3 V5 4motion	465038				
2.8 V6 4motion	465009				
2.8 V6 4motion	465035				
2.8 V6 4motion	465038				
2.8 VR6	465035				
2.8 VR6	465038				
<b>CADDY</b>					
1.2 TSI	465035				
1.2 TSI	465038				
1.4	465005				
1.4		465009			
1.4		465031			
1.4		465035			
1.4		465038			
1.4 16V		465005			
1.4 16V		465038			
1.4 16V		465035			
1.4 16V		465038			
1.4 16V		465005			
1.4 16V		465035			
1.4 16V		465038			
1.4 FSI		465035			
1.4 FSI		465038			
1.4 TSI		465035			
1.4 TSI		465038			
1.5		465027			
1.5 D		465027			
1.6		465005			
1.6		465009			
1.6		465023			
1.6		465027			
1.6		465031			
1.6		465035			
1.6		465038			
1.6 16V		465009			
1.6 16V		465023			
1.6 16V		465035			
1.6 Bifuel		465035			
1.6 D		465027			
1.6 D		465031			
1.6 D		465035			
1.6 FSI		465009			
1.6 FSI		465023			
1.6 FSI		465035			
1.6 FSI		465038			
1.4		465005			
1.4		465009			
1.4		465031			
1.4		465035			
1.4		465038			
1.4 16V		465005			
1.4 16V		465038			
1.4 16V		465035			
1.4 16V		465038			
1.4 FSI		465035			
1.4 FSI		465038			
1.4 TSI		465035			
1.4 TSI		465038			
1.5		465027			
1.5 D		465027			
1.6		465005			
1.6		465009			
1.6		465023			
1.6		465027			
1.6		465031			
1.6		465035			
1.6		465038			
1.6 16V		465009			
1.6 16V		465023			
1.6 16V		465035			
1.6 Bifuel		465035			
1.6 D		465027			
1.6 D		465031			
1.6 D		465035			
1.6 FSI		465009			
1.6 FSI		465023			
1.6 FSI		465035			
1.6 FSI		465038			
2.0 i 16V		465031			
2.0 i 16V		465035			
2.9 VR6		465027			
2.9 VR6		465031			
2.9 VR6		465035			
<b>CRAFTER 30-35</b>					
2.5 TDI		465050			
<b>CRAFTER 30-50</b>					
2.5 TDI		465050			
<b>DERBY</b>					
0.9		465027			
1.0		465027			
1.1		465027			
1.3		465027			
<b>EOS</b>					
1.4 TSI		465038			
1.6 FSI		465038			
2.0 FSI		465038			
2.0 TDI		465038			
2.0 TDI 16V		465038			
2.0 TFSI		465038			
2.0 TSI		465038			
3.2 V6		465038			
3.6 V6		465038			
<b>FOX</b>					
1.2		465035			
1.4		465035			
1.4 TDI		465035			
<b>GOLF</b>					
1.0		465027			
1.0		465031			
1.1		465027			
1.2 TSI		465035			
1.2 TSI		465038			
1.3		465027			
1.3		465031			
1.3		465035			
1.3 Cat		465027			
1.3 Cat		465031			
1.4		465005			
1.4		465031			
1.4		465035			
1.4		465038			
1.4 16V		465009			
1.4 16V		465023			
1.4 16V		465035			
1.4 16V		465038			
1.4 FSI		465035			
1.4 FSI		465038			
1.4 TSI		465035			
1.4 TSI		465038			
1.5		465027			
1.5 D		465027			
1.6		465005			
1.6		465009			
1.6		465023			
1.6		465027			
1.6		465031			
1.6		465035			
1.6		465038			
1.6 16V		465009			
1.6 16V		465023			
1.6 16V		465035			
1.6 Bifuel		465035			
1.6 D		465027			
1.6 D		465031			
1.6 D		465035			
1.6 FSI		465009			
1.6 FSI		465023			
1.6 FSI		465035			
1.6 FSI		465038			
<b>CC</b>					
1.4 TSI		465038			
1.8 TSI		465038			
2.0 TDI		465038			
2.0 TDI 4motion		465038			
3.6 FSI 4motion		465038			
<b>CORRADO</b>					
1.8 16V		465027			
1.8 16V		465031			
1.8 16V		465035			
1.8 16V		465038			
1.8 G60		465027			
1.8 G60		465031			
1.8 G60		465035			
2.0 i		465027			
2.0 i		465031			
2.0 i		465035			
2.0 i 16V		465027			

**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

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



**ERA**

# Pompe tergicristallo Washer pumps

## Applicazioni veicolari - Vehicles applications

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



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

2.4 D	465005
2.4 D	465009
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

<b>UP</b>	
1.0	465035
1.0 EcoFuel	465035

<b>VENTO</b>	
1.4	465023
1.6	465023
1.8	465023
1.9 D	465023
1.9 SDI	465023
1.9 TD	465023
1.9 TDI	465023
2.0	465023
2.8 VR6	465023

**ERA**

# Pompe tergicristallo Washer pumps

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



**ERA**

# Pompe tergicristallo Washer pumps

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

**ERA**

# Pompe tergicristallo Washer pumps

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





**ERA**

*Pompe tergicristallo  
Washer pumps*

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

**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465026</b>	WATER PUMP, WINDOW CLEANING	<b>ISUZU</b> 8971789220, 8978551380 <b>NISSAN</b> 28920-50Y00	<b>NISSAN</b> 100 NX, 200 SX, 350 Z, ALMERA, MAXIMA / MAXIMA QX, PATROL GR, PRIMERA, SUNNY, X-TRAIL
Number of connectors: 2, Voltage [V]: 12			
<b>465027</b>	WATER PUMP, WINDOW CLEANING	<b>CHRYSLER</b> 05103 700AA, 5103700AA <b>CITROËN/PEUGEOT</b> 6434 74 <b>FIAT</b> 46760972, 71730139 <b>GENERAL MOTORS</b> 90 045 820, 90 492 356 <b>MERCEDES-BENZ</b> 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 <b>OPEL</b> 14 50 156, 14 50 174 <b>VW</b> 171 955 651, 431 955 651	<b>ALFA ROMEO</b> 146, 155, 156, GT, GTV, SPIDER <b>AUDI</b> 100, 200, 80, A6, COUPE, QUATTRO <b>BMW</b> 3, 5 <b>CITROËN</b> JUMPER <b>FIAT</b> COUPE, DOBLO, DUCATO, MAREA, PALIO, PUNTO, SIENA, STRADA, TEMPRA <b>LANCIA</b> DEDRA, LYBRA, THESIS <b>MERCEDES-BENZ</b> SPRINTER, SPRINTER 2-t, SPRINTER 3-t, SPRINTER 5-t, T1, T1/TN, V-CLASS, VITO <b>OPEL</b> ASCONA, ASTRA, ASTRA F CLASSIC, COMMODORE, CORSA, KADETT, MANTA, MONZA, OMEGA, REKORD, SENATOR, VECTRA <b>PEUGEOT</b> BOXER <b>VW</b> 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			
<b>465029</b>	WATER PUMP, WINDOW CLEANING	<b>CITROËN/PEUGEOT</b> 6434 70, 6434 75 <b>DACIA</b> 82 00 194 414 <b>FIAT</b> 9641553980 <b>GENERAL MOTORS</b> 91 160 063, 93 160 293 <b>OPEL</b> 44 08 575, 44 10 722 <b>RENAULT</b> 77 00 428 386, 82 00 030 639, 82 00 194 414	<b>CITROËN</b> BERLINGO / BERLINGO FIRST, C2, C3, C3 Picasso, C4, C5, C8, JUMPY, SAXO, XSARA, XSARA PICASSO <b>DACIA</b> LOGAN, LOGAN MCV <b>FIAT</b> SCUDO, ULYSSE <b>LANCIA</b> PHEDRA <b>OPEL</b> VIVARO <b>PEUGEOT</b> 1007, 106, 207, 207 SW, 307, 308, 308 SW, 807, EXPERT, EXPERT Tepee, PARTNER <b>RENAULT</b> CLIO, ESPACE, GRAND SCÉNIC, LAGUNA, LOGAN, MEGANE, MODUS / GRAND MODUS, SCÉNIC, TRAFIC II, TWINGO, VEL SATIS
Number of connectors: 2, Voltage [V]: 12			
<b>465030</b>	WATER PUMP, WINDOW CLEANING	<b>CITROËN/PEUGEOT</b> 6434 71, 6434 76, 96 329 849 80 <b>FIAT</b> 9632984980, 9641553880 <b>TOYOTA</b> 85330-0H020	<b>CITROËN</b> BERLINGO / BERLINGO FIRST, C1, C3, C4, C5, EVASION, JUMPY <b>FIAT</b> SCUDO <b>PEUGEOT</b> 107, 207 CC, 307, 308 CC, 607, EXPERT, EXPERT Tepee, PARTNER <b>TOYOTA</b> AYGO
Number of connectors: 2, Voltage [V]: 12			
<b>465031</b>	WATER PUMP, WINDOW CLEANING	<b>FORD</b> 7222079, 95VW-17K624-AA <b>VW</b> 1H6 955 651, 330 955 651	<b>FORD</b> GALAXY <b>SEAT</b> ALHAMBRA, IBIZA, INCA <b>VW</b> CADDY, CORRADO, GOLF, PASSAT, POLO, SHARAN, TRANSPORTER
Number of connectors: 2, Voltage [V]: 12			

**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465033</b>	WATER PUMP, WINDOW CLEANING	<b>FIAT</b> 46797755, 60810096, 71719636, 7593100, 7682336, 7707329	<b>ALFA ROMEO</b> 145, 146, 147, 156 <b>FIAT</b> BRAVA, BRAVO, COUPE, DOBLO, IDEA, MAREA, MULTIPLA, PALIO, PANDA, PUNTO, STILO, TEMPRA, TIPO <b>LANCIA</b> DEDRA, DELTA, MUSA, Y, YPSILON
Number of connectors: 2, Voltage [V]: 12			
<b>465034</b>	WATER PUMP, WINDOW CLEANING	<b>FORD</b> 1231600, 1355124, 1S71-17K624-FE <b>VOLVO</b> 30663139, 30699391, 30699952	<b>FORD</b> C-MAX, FOCUS, FOCUS C-MAX, GALAXY, KUGA, MONDEO, S-MAX <b>VOLVO</b> C30, V50, V70, XC70, XC70 CROSS COUNTRY, XC90
Number of connectors: 2, Voltage [V]: 12			
<b>465035</b>	WATER PUMP, WINDOW CLEANING	<b>BMW</b> 246-083-002-022Z, 8 377 987 <b>MERCEDES-BENZ</b> 210 869 10 21, A 210 869 10 21 <b>VW</b> 1J6 955 651, 1K6 955 651, 1T0 955 651 A	<b>AUDI</b> A1, A3, A4, A4 Allroad, A6, A6 Allroad, ALLROAD, Q3, Q5, Q7 <b>BMW</b> 3, Z3 <b>MERCEDES-BENZ</b> A-CLASS, B-CLASS, C-CLASS, CLS, E-CLASS, G-CLASS <b>MITSUBISHI</b> COLT, COLT CZC <b>SEAT</b> ALHAMBRA, ALTEA, ALTEA XL, AROSA, CORDOBA, EXEO, IBIZA, INCA, LEON, Mii, TOLEDO <b>SKODA</b> CITIGO, FABIA, OCTAVIA, ROOMSTER, ROOMSTER Praktik, SUPERB, YETI <b>SMART</b> CITY-COUPE, FORFOUR, FORTWO <b>VW</b> 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			
<b>465036</b>	WATER PUMP, WINDOW CLEANING	<b>NISSAN</b> 28920-BU000 <b>RENAULT</b> 77 00 430 702	<b>RENAULT</b> CLIO, ESPACE, KANGOO, LAGUNA, MEGANE, SCÉNIC, THALIA, TWINGO
Number of connectors: 2, Voltage [V]: 12			
<b>465037</b>	WATER PUMP, WINDOW CLEANING	<b>RENAULT</b> 77 00 802 336	<b>RENAULT</b> 19, 21, CLIO, ESPACE, SAFRANE, SPORT SPIDER
Number of connectors: 2, Voltage [V]: 12			
<b>465038</b>	WATER PUMP, WINDOW CLEANING	<b>MERCEDES-BENZ</b> 221 869 01 21 <b>PORSCHE</b> 996 628 172 00 <b>VW</b> 1J5 955 651, 1K5 955 651, 1T0 955 651	<b>AUDI</b> A2, A3, A4, A5, A6, A7, A8, R8, TT <b>SEAT</b> CORDOBA, EXEO, INCA, TOLEDO <b>SKODA</b> FABIA, OCTAVIA, RAPID, ROOMSTER, ROOMSTER Praktik, SUPERB <b>VW</b> 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
<b>465039</b>	WATER PUMP, WINDOW CLEANING	<b>VOLVO</b> 1258016	<b>VOLVO</b> 740, 760, 780, 850, 940, 960
Number of connectors: 2, Voltage [V]: 12			
<b>465040</b>	WATER PUMP, WINDOW CLEANING	<b>RENAULT</b> 77 00 821 782, 77 01 048 307	<b>RENAULT</b> ESPACE, LAGUNA, MEGANE, TWINGO
Number of connectors: 2, Voltage [V]: 12			
<b>465041</b>	WATER PUMP, WINDOW CLEANING	<b>BMW</b> 67 12 6 934 159, 67 12 6 934 160, 67 12 7 302 589, 6 934 159, 6 934 160, 7 302 589	<b>BMW</b> 1, 3, 5, 6, 7, X1, X3, X4, X5, X6, Z4
Number of connectors: 2, Voltage [V]: 12			
<b>465042</b>	WATER PUMP, WINDOW CLEANING	<b>DAEWOO</b> 96 318 238	<b>CHEVROLET</b> MATIZ, SPARK <b>DAEWOO</b> LANOS, MATIZ
Number of connectors: 2, Voltage [V]: 12			
<b>465043</b>	WATER PUMP, WINDOW CLEANING	<b>CHEVROLET</b> 96 318 238, 96 397 517 <b>DAEWOO</b> D9 619 0259, D9 631 8238 <b>TOYOTA</b> 85330-60140	<b>CHEVROLET</b> AVEO, KALOS, MATIZ <b>DAEWOO</b> LANOS, LEGANZA, MATIZ, NUBIRA <b>HYUNDAI</b> ACCENT, COUPE, H-1, H-1 / STAREX, LANTRA, SONATA
Number of connectors: 2, Voltage [V]: 12			
<b>465044</b>	WATER PUMP, WINDOW CLEANING	<b>HYUNDAI</b> 98510-25000	<b>HYUNDAI</b> ACCENT <b>KIA</b> PICANTO
Number of connectors: 2, Voltage [V]: 12			





**ERA**

*Pompe tergicristallo  
Washer pumps*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465045</b>	WATER PUMP, WINDOW CLEANING	<b>HYUNDAI</b> 98510-26000	<b>KIA</b> RIO
Number of connectors: 2, Voltage [V]: 12			
<b>465046</b>	WATER PUMP, WINDOW CLEANING	<b>HYUNDAI</b> 98510-2S100	<b>KIA</b> SPORTAGE
Number of connectors: 2, Voltage [V]: 12			
<b>465047</b>	WATER PUMP, WINDOW CLEANING	<b>HYUNDAI</b> 98510-25100	<b>HYUNDAI</b> ACCENT, MATRIX
Number of connectors: 3, Voltage [V]: 12			
<b>465048</b>	WATER PUMP, WINDOW CLEANING	<b>VW</b> 4A0 955 651 A, 4A0 955 651 B	<b>AUDI</b> 100, 80, A4, A6, A8, CABRIOLET, COUPE
Number of connectors: 3, Voltage [V]: 12			
<b>465050</b>	WATER PUMP, WINDOW CLEANING	<b>CHRYSLER</b> 68017 448AA <b>MERCEDES-BENZ</b> 210 869 11 21, 210 869 12 21, A 210 869 11 21, A 210 869 12 21	<b>MERCEDES-BENZ</b> 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 <b>VW</b> CRAFTER 30-35, CRAFTER 30-50
Number of connectors: 2, Voltage [V]: 12			
<b>465051</b>	WATER PUMP, WINDOW CLEANING	<b>IVECO</b> 004814637, 042546873, 04814637, 42546873, 4814637, 500190062, 500304249	<b>IVECO</b> EuroCargo I-III, Stralis
Number of connectors: 2			

**ERA**

# Pompe tergicristallo Washer pumps

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
<b>465052</b>	WATER PUMP, WINDOW CLEANING	<b>GENERAL MOTORS</b> 90 508 709 <b>HYUNDAI</b> 98510-1C500 <b>OPEL</b> 01 452 104, 14 52 104 <b>SAAB</b> 48 32 911, 90 508 709	<b>HYUNDAI</b> GETZ <b>OPEL</b> ASTRA, ASTRA H, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, VECTRA, ZAFIRA <b>SAAB</b> 9-5 <b>VAUXHALL</b> ASTRA, ASTRAVAN, COMBO, CORSA, CORSAVAN, MERIVA, OMEGA, SIGNUM, VECTRA, ZAFIRA
Number of connectors: 2, Voltage [V]: 12			
<b>465053</b>	WATER PUMP, WINDOW CLEANING	<b>HYUNDAI</b> 98510-2G000	<b>KIA</b> OPTIMA
Number of connectors: 2, Voltage [V]: 12			
<b>465055</b>	WATER PUMP, WINDOW CLEANING	<b>FORD</b> 1231599, 1357105, 1S71-17K624-DC, 1S71-17K624-DD <b>VOLVO</b> 30663138, 30699953	<b>FORD</b> FOCUS, MONDEO <b>VOLVO</b> C70, S40, S60, S80
Number of connectors: 2, Voltage [V]: 12			
<b>465056</b>	WATER PUMP, WINDOW CLEANING	<b>RENAULT</b> 77 00 428 390	<b>CITROËN</b> BERLINGO / BERLINGO FIRST, C1, C3, C4, C5, JUMPY <b>DACIA</b> LOGAN, SANDERO <b>OPEL</b> VIVARO <b>PEUGEOT</b> 107, 207 CC, 307, 308 CC, 607, EXPERT, EXPERT Tepee, PARTNER, RCZ <b>RENAULT</b> FLUENCE, LAGUNA, MEGANE, MEGANE CC, TRAFIC II
Number of connectors: 2			
<b>465057</b>	WATER PUMP, WINDOW CLEANING	<b>FIAT</b> 71740942 <b>OPEL</b> 01 450 173, 01 450 185, 14 50 173, 14 50 185	<b>OPEL</b> AGILA, ASTRA, COMBO, CORSA, MERIVA, OMEGA, SIGNUM, TIGRA, VECTRA, ZAFIRA
Number of connectors: 2			

**ERA***Pompe tergicristallo  
Washer pumps***Tavole Comparative - Cross Reference List**

BMW	
1 377 830	465024
1 378 199	465025
1 380 068	465025
1 380 135	465025
1 391 358	465025
246-083-002-022Z	465035
6 934 159	465041
6 934 160	465041
61 66 1 377 830	465024
61 66 1 380 066	465024
61 66 1 380 068	465007
61 66 1 380 068	465025
61 66 8 360 614	465007
67 12 6 934 159	465041
67 12 6 934 160	465041
67 12 6 973 097	465009
67 12 7 302 589	465041
67 12 8 362 157	465009
67 12 8 377 430	465009
67 12 8 377 613	465009
7 302 589	465041
8 377 987	465035

CHEVROLET	
96 318 238	465015
96 318 238	465043
96 397 517	465015
96 397 517	465043

CHRYSLER	
05103 700AA	465027
5103700AA	465027
68017 448AA	465050

CITROËN/PEUGEOT	
6434 22	465018
6434 46	465013
6434 58	465014
6434 60	465002
6434 66	465013
6434 67	465001
6434 70	465029
6434 71	465030
6434 74	465027
6434 75	465029
6434 76	465030
96 329 849 80	465030

DACIA	
82 00 194 414	465029

DAEWOO	
96 318 238	465042
D9 619 0259	465043
D9 631 8238	465043

FIAT	
46760972	465027
46797755	465033
5882292	465001
60810096	465033
71711241	465001
71719636	465033
71730139	465027
71740942	465057
7593100	465033
7682336	465033
7707329	465033

9601120180	465014
9612358180	465002
9632984980	465030
9641553880	465030
9641553980	465029

FORD	
1132694	465016
1145866	465016
1231599	465055
1231600	465034
1355124	465034
1357105	465055
1652613	465006
1698640	465010
1S71-17K624-DC	465055
1S71-17K624-DD	465055
1S71-17K624-FB	465016
1S71-17K624-FC	465016
1S71-17K624-FE	465034
6140949	465008
6156960	465008
6833495	465010
7003177	465010
7003178	465006
7222079	465031
83BB-17K624-AA	465008
83BB-17K624-BA	465008
87AB-17K624-AB	465006
87AB-17K624-AC	465006
92AB-17K624-AA	465010
93BB-17K624-AA	465010
93BB-17K624-BA	465006
95VW-17K624-AA	465031

GENERAL MOTORS	
90 045 820	465027
90 492 356	465027
90 508 705	465023
90 508 706	465005
90 508 709	465052
90 585 761	465023
90 585 762	465005
91 160 063	465029
93 160 293	465029

HYUNDAI	
98510-1C000	465083
98510-1C500	465052
98510-25000	465044
98510-25100	465047
98510-26000	465045
98510-2G000	465053
98510-2S000	465017
98510-2S100	465046
98510-34000	465015

ISUZU	
8971789220	465026
8978551380	465026

IVECO	
004814637	465051
042546873	465051
04814637	465051
42546873	465051
4814637	465051
500190062	465051
500304249	465051

MAN	
81 26485 6032	465011

MERCEDES-BENZ	
000 860 07 26	465027
000 860 10 26	465027
000 860 13 26	465027
000 860 32 26	465022
000 860 33 26	465027
000 860 35 26	465027
000 869 40 21	465011
124 869 00 21	465000
124 869 01 21	465000
124 869 03 21	465000
124 869 04 21	465000
124 869 05 21	465000
124 869 06 21	465000
129 869 00 21	465012
210 869 10 21	465035
210 869 11 21	465050
210 869 12 21	465050
221 869 01 21	465038
638 860 01 26	465027
A 000 860 07 26	465027
A 000 860 10 26	465027
A 000 860 13 26	465027
A 000 860 32 26	465022
A 000 860 33 26	465027
A 000 860 35 26	465027
A 000 869 40 21	465011
A 124 869 00 21	465000
A 124 869 01 21	465000
A 124 869 03 21	465000
A 124 869 04 21	465000
A 124 869 05 21	465000
A 124 869 06 21	465000
A 129 869 00 21	465012
A 210 869 10 21	465035
A 210 869 11 21	465050
A 210 869 12 21	465050
A 638 860 01 26	465027

NISSAN	
28920-50Y00	465026
28920-BU000	465036

OPEL	
01 450 173	465057
01 450 185	465057
01 452 104	465052
14 50 156	465027
14 50 172	465023
14 50 173	465005
14 50 173	465057
14 50 174	465027
14 50 175	465004
14 50 184	465023
14 50 185	465005
14 50 185	465057
14 52 104	465052
44 08 575	465029
44 10 722	465029
90 226 561	465004
93 240 405	465019

PIERBURG	
7.00468.63.0	465014

PORSCHE	
996 628 172 00	465038

RENAULT	
77 00 428 386	465029
77 00 428 390	465056
77 00 430 702	465036
77 00 802 336	465037
77 00 821 782	465040
77 01 048 307	465040
82 00 030 639	465029
82 00 194 414	465029

SAAB	
04 832 903	465005
48 32 903	465005
48 32 911	465052
90 508 709	465052

TOYOTA	
85330-0H020	465030
85330-60140	465015
85330-60140	465043

VOLVO	
1258016	465039
30663138	465055
30663139	465034
30699391	465034
30699952	465034
30699953	465055

VW	
171 955 651	465027
1H5 955 651	465023
1H6 955 651	465005
1H6 955 651	465031
1J0 955 681	465009
1J5 955 651	465038
1J6 955 651	465035
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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