



Motorini tergicristallo

Wiper motors



**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

ABARTH

500 / 595 / 695	
1.4	460051
1.4	460077
1.4	460267
1.4	460317

GRANDE PUNTO	
1.4	460050
1.4	460256
1.4	460279

PUNTO	
1.4	460256
1.4	460279

ALFA ROMEO

145	
1.4 i.e.	460063
1.4 i.e. 16V T.S.	460063
1.6 i.e.	460063
1.6 i.e. 16V T.S.	460063
1.7 i.e. 16V	460063
1.8 i.e. 16V	460063
1.8 i.e. 16V T.S.	460063
1.9 JTD	460063
1.9 TD	460063
2.0 16V	460071
2.0 16V T.S.	460071

146	
1.4 i.e.	460063
1.4 i.e. 16V T.S.	460063
1.6 i.e.	460063
1.6 i.e. 16V T.S.	460063
1.7 i.e. 16V	460063
1.8 i.e. 16V T.S.	460063
1.9 JTD	460063
1.9 TD	460063
2.0 16V	460071
2.0 16V T.S.	460071

147	
1.6 16V T.SPARK	460307
1.6 16V T.SPARK ECO	460307
1.9 JTD	460307
1.9 JTD 16V	460307
1.9 JTDM	460307
1.9 JTDM 16V	460307
1.9 JTDM 8V	460307
2.0	460307
2.0 16V T.SPARK	460307
3.2 GTA	460307

155	
1.6 16V T.S.	460063
1.7 T.S.	460063
1.7 T.S. 16V	460063
1.8 T.S.	460063
1.8 T.S. Sport	460063
1.9 TD	460063
2.0 16V Turbo Q4	460063
2.0 T.S.	460063
2.0 T.S. 16V	460063
2.5 TD	460063
2.5 V6	460063

156	
1.6 16V T.SPARK	460032
1.6 16V T.SPARK	460070
1.6 16V T.SPARK.	460032
1.6 16V T.SPARK.	460070

1.8 16V T.SPARK	460032
1.8 16V T.SPARK	460070
1.9 JTD	460032
1.9 JTD	460070
1.9 JTD	460072
1.9 JTD 16V	460032
1.9 JTD 16V	460072
1.9 JTD 16V Q4	460032
1.9 JTD 16V Q4	460072
2.0 16V T.SPARK	460032
2.0 16V T.SPARK	460070
2.0 16V T.SPARK	460072
2.0 JTS	460032
2.0 JTS	460072
2.4 JTD	460032
2.4 JTD	460070
2.4 JTD	460072
2.5 V6 24V	460032
2.5 V6 24V	460070
2.5 V6 24V	460072
3.2 GTA	460032
3.2 GTA	460072

159	
1.8 Tbi	460202
2.0 JTDM	460202

BRERA	
1.8 Tbi	460202
2.0 JTDM	460202

GIULIETTA	
1.4 BiFuel	460287
1.4 TB	460287
1.6 JTDM	460287
1.8 Tbi	460287
2.0 JTDM	460287

SPIDER	
1.8 Tbi	460202
2.0 JTDM	460202

AUDI

100	
1.8	460129
1.8 Cat	460129
1.8 Cat quattro	460129
2.0 Cat	460129
2.0 D	460129
2.0 D Turbo	460129
2.0 E Cat	460129
2.0 TD	460129
2.2 Cat	460129
2.2 E Turbo quattro	460129
2.2 quattro	460129
2.2 Turbo	460129
2.2 Turbo quattro	460129
2.3	460129
2.3 E	460129
2.3 E quattro	460129
2.4 D	460129
2.5 TDI	460129

200	
2.2 20V Turbo quattro	460129
2.2 Turbo	460129
2.2 Turbo quattro	460129
2.3	460129

A2	
1.2 TDI	460163
1.4	460163
1.4 TDI	460163
1.6 FSI	460163

A3	
1.2 TSI	460160
1.4 TFSI	460160
1.6	460002
1.6	460126
1.6	460160
1.6	460198
1.6 E-Power	460160
1.6 FSI	460160
1.6 TDI	460160
1.8	460002
1.8	460126
1.8	460198
1.8 T	460002
1.8 T	460126
1.8 T	460198
1.8 T quattro	460002
1.8 T quattro	460126
1.8 T quattro	460198
1.8 TFSI	460160
1.8 TFSI quattro	460160
1.9 TDI	460002
1.9 TDI	460126
1.9 TDI	460160
1.9 TDI	460198
1.9 TDI quattro	460002
1.9 TDI quattro	460126
1.9 TDI quattro	460198
2.0 FSI	460160
2.0 TDI	460160
2.0 TDI 16V	460160
2.0 TDI 16V quattro	460160
2.0 TDI quattro	460160
2.0 TFSI	460160
2.0 TFSI quattro	460160
3.2 V6 quattro	460160
RS3 quattro	460160
S3 quattro	460002
S3 quattro	460126
S3 quattro	460160
S3 quattro	460198

A4	
1.6	460004
1.6	460060
1.6	460160
1.6	460198
1.8	460004
1.8	460060
1.8	460198
1.8 quattro	460004
1.8 quattro	460060
1.8 quattro	460198
1.8 T	460004
1.8 T	460060
1.8 T	460160
1.8 T	460198
1.8 T quattro	460004
1.8 T quattro	460060
1.8 T quattro	460160
1.8 T quattro	460198
1.8 TFSI	460160
1.8 TFSI	460239
1.8 TFSI	460301
1.8 TFSI quattro	460160
1.8 TFSI quattro	460239
1.8 TFSI quattro	460301
1.9 DUO	460060
1.9 DUO	460198
1.9 TDI	460004
1.9 TDI	460060
1.9 TDI	460160
1.9 TDI	460198
1.9 TDI quattro	460004
1.9 TDI quattro	460060
1.9 TDI quattro	460160

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Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.9 TDI quattro	460198	RS4 quattro	460060	3.2 FSI	460160
2.0	460004	RS4 quattro	460160	3.2 FSI	460301
2.0	460160	RS4 quattro	460198	3.2 FSI quattro	460160
2.0 FSI	460004	RS4 quattro	460301	3.2 FSI quattro	460301
2.0 FSI	460160	S4 quattro	460004	4.2 FSI quattro	460160
2.0 TDI	460004	S4 quattro	460060	4.2 FSI quattro	460239
2.0 TDI	460160	S4 quattro	460160	4.2 FSI quattro	460301
2.0 TDI	460239	S4 quattro	460198	4.2 quattro	460060
2.0 TDI	460301	S4 quattro	460239	4.2 quattro	460160
2.0 TDI 16V	460004	S4 quattro	460301	4.2 quattro	460198
2.0 TDI 16V	460160			4.2 quattro	460301
2.0 TDI quattro	460004	A4 Allroad		RS6 plus quattro	460198
2.0 TDI quattro	460160	2.0 TDI quattro	460301	RS6 quattro	460198
2.0 TDI quattro	460239	2.0 TFSI quattro	460301	RS6 quattro	460239
2.0 TDI quattro	460301	3.0 TDI quattro	460301	RS6 quattro	460301
2.0 TFSI	460004			S6 quattro	460198
2.0 TFSI	460160	A6		S6 quattro	460239
2.0 TFSI	460239	1.8	460060		
2.0 TFSI	460301	1.8	460198	A6 Allroad	
2.0 TFSI 16V	460004	1.8 T	460060	2.7 TDI quattro	460239
2.0 TFSI flexible fuel	460239	1.8 T	460198	2.7 TDI quattro	460301
2.0 TFSI flexible fuel	460301	1.8 T quattro	460060	3.0 TDI quattro	460239
2.0 TFSI flexible fuel quattro	460239	1.8 T quattro	460198	3.0 TDI quattro	460301
2.0 TFSI flexible fuel quattro	460301	1.9 TDI	460060	3.0 TFSI quattro	460239
2.0 TFSI quattro	460004	1.9 TDI	460198	3.0 TFSI quattro	460301
2.0 TFSI quattro	460160	2.0	460060	3.2 FSI quattro	460239
2.0 TFSI quattro	460239	2.0	460198	3.2 FSI quattro	460301
2.0 TFSI quattro	460301	2.0 TDI	460160	4.2 FSI quattro	460239
2.4	460004	2.0 TDI	460239	4.2 FSI quattro	460301
2.4	460060	2.0 TDI	460301		
2.4	460160	2.0 TFSI	460160	ALLROAD	
2.4	460198	2.0 TFSI	460239	2.5 TDI quattro	460060
2.4 quattro	460004	2.0 TFSI	460301	2.5 TDI quattro	460198
2.4 quattro	460060	2.4	460060	2.7 T quattro	460060
2.4 quattro	460198	2.4	460160	2.7 T quattro	460198
2.5 TDI	460004	2.4	460198	4.2 V8 quattro	460060
2.5 TDI	460060	2.4	460301	4.2 V8 quattro	460198
2.5 TDI	460160	2.4 quattro	460060		
2.5 TDI	460198	2.4 quattro	460160	Q5	
2.5 TDI quattro	460004	2.4 quattro	460198	2.0 TDI quattro	460160
2.5 TDI quattro	460060	2.4 quattro	460301	2.0 TFSI quattro	460160
2.5 TDI quattro	460160	2.5 TDI	460060	3.2 FSI quattro	460160
2.5 TDI quattro	460198	2.5 TDI	460198		
2.6	460198	2.5 TDI quattro	460060	Q7	
2.6 quattro	460198	2.5 TDI quattro	460198	3.0 TDI quattro	460160
2.7 TDI	460004	2.7 T	460060	3.0 TFSI quattro	460160
2.7 TDI	460160	2.7 T	460198	3.6 FSI quattro	460160
2.7 TDI	460239	2.7 T quattro	460060	4.2 FSI quattro	460160
2.7 TDI	460301	2.7 T quattro	460198	4.2 TDI quattro	460160
2.8	460004	2.7 TDI	460160	6.0 TDI quattro	460160
2.8	460060	2.7 TDI	460239		
2.8	460198	2.7 TDI	460301	V8	
2.8 quattro	460004	2.7 TDI quattro	460160	3.6 quattro	460129
2.8 quattro	460060	2.7 TDI quattro	460239		
2.8 quattro	460198	2.7 TDI quattro	460301	AUTOBIANCHI	
3.0	460004	2.8	460060		
3.0	460160	2.8	460198	A 112	
3.0 quattro	460004	2.8 FSI	460239	0.9 Junior	460037
3.0 quattro	460160	2.8 FSI	460301	1.0 Abarth	460037
3.0 TDI	460239	2.8 FSI quattro	460239	1.0 E,Elite,LX	460037
3.0 TDI	460301	2.8 FSI quattro	460301		
3.0 TDI quattro	460004	2.8 quattro	460060	BMW	
3.0 TDI quattro	460160	2.8 quattro	460198		
3.0 TDI quattro	460239	3.0	460060	1	
3.0 TDI quattro	460301	3.0	460160	116 d	460278
3.0 TFSI quattro	460239	3.0	460198	116 i	460278
3.0 TFSI quattro	460301	3.0	460301	118 d	460278
3.2 FSI	460004	3.0 quattro	460060	118 i	460278
3.2 FSI	460160	3.0 quattro	460160	120 d	460278
3.2 FSI	460239	3.0 quattro	460198	120 i	460278
3.2 FSI	460301	3.0 quattro	460301	123 d	460278
3.2 FSI quattro	460004	3.0 TDI quattro	460160	130 i	460278
3.2 FSI quattro	460160	3.0 TDI quattro	460239		
3.2 FSI quattro	460239	3.0 TDI quattro	460301		
3.2 FSI quattro	460301	3.0 TFSI quattro	460239		
RS4 quattro	460004	3.0 TFSI quattro	460301		



*Motorini Tergicristallo
Wiper motors*

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*Motorini Tergicristallo
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[illegible]

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

FTM 95.430	460252
FTM 95.480	460252
FTM 95.530	460252
FTP 95.380	460252
FTP 95.430	460252
FTP 95.480	460252
FTP 95.530	460252
FTR 95.380	460252
FTR 95.430	460252
FTR 95.480	460252
FTR 95.530	460252
FTS 95.380	460252
FTS 95.430	460252
FTS 95.480	460252
FTS 95.530	460252
FTT 95.380	460252
FTT 95.430	460252
FTT 95.480	460252
FTT 95.530	460252

FIAT

126	
600	460037
650	460037
700	460037

127	
0.9	460037
1.0	460037
1.0 Sport	460037

238-SERIE	
1.4	460037

500	
1.2	460051
1.2	460077
1.2	460317
1.3 D Multijet	460051
1.3 D Multijet	460077
1.3 D Multijet	460267
1.3 D Multijet	460317
1.4	460051
1.4	460077
1.4	460317

500 C	
1.2	460051
1.2	460077
1.2	460267
1.2	460317
1.3 D Multijet	460051
1.3 D Multijet	460077
1.3 D Multijet	460267
1.3 D Multijet	460317
1.4	460051
1.4	460077
1.4	460317

500L	
0.9	460255
0.9 Natural Power	460255
1.3 D Multijet	460255
1.4	460255
1.4 LPG	460255
1.6 D Multijet	460255

500X	
1.4	460254
1.4 4x4	460254
1.6	460254
1.6 D Multijet	460254
2.0 D Multijet 4x4	460254

850	
0.8	460037
0.8 Special	460037
0.9 Sport	460037

90 Serie	
160-90	460089
180-90	460089

BARCETTA	
1.8 16V	460316

BRAVA	
1.2 16V 80	460064
1.4	460064
1.4 12 V	460064
1.6 16V	460064
1.8 GT 16V	460064
1.9 D	460064
1.9 JTD	460064
1.9 JTD 105	460064
1.9 TD 100 S	460064
1.9 TD 75 S	460064
2.0	460064

BRAVO	
1.2 16V 80	460064
1.4	460052
1.4	460064
1.4	460077
1.4	460317
1.4 T-Jet	460052
1.4 T-Jet	460077
1.4 T-Jet	460317
1.6	460064
1.6 16V	460064
1.6 D Multijet	460052
1.6 D Multijet	460077
1.6 D Multijet	460317
1.8 GT	460064
1.9 D	460064
1.9 D Multijet	460052
1.9 D Multijet	460077
1.9 D Multijet	460317
1.9 JTD	460064
1.9 JTD 105	460064
1.9 TD 100 S	460064
1.9 TD 75 S	460064
2.0 D Multijet	460052
2.0 D Multijet	460077
2.0 D Multijet	460317
2.0 HGT 20V	460064

CINQUECENTO	
0.7	460029
0.7 i	460029
0.9	460029
0.9 i.e.	460029
0.9 i.e. S	460029
1.1 Sporting	460029

DOBLO	
1.2	460030
1.2	460035
1.2	460296
1.3 D Multijet	460030
1.3 D Multijet	460035
1.3 D Multijet	460296
1.3 JTD	460030
1.3 JTD 16V	460030
1.3 JTD 16V	460035
1.3 JTD 16V	460296
1.3 JTD 16V Multijet	460296
1.4	460030
1.4	460035
1.4	460296

1.6 16V	460030
1.6 16V	460035
1.6 16V	460296
1.6 Natural Power	460030
1.6 Natural Power	460035
1.6 Natural Power	460296
1.9 D	460030
1.9 D	460035
1.9 D	460296
1.9 D Multijet	460030
1.9 D Multijet	460035
1.9 JTD	460030
1.9 JTD	460035
1.9 JTD	460296
1.9 JTD Multijet	460296

DUCATO	
1.9 D	460036
1.9 D Combinato	460036
1.9 TD	460036
1.9 TD CAT	460036
1.9 TD Combinato	460036
1.9 TD Panorama/Combinato	460036
100 Multijet 2,2 D	460084
100 Multijet 2,2 D	460085
100 Multijet 2,2 D	460263
110 Multijet 2,3 D	460263
115 Multijet 2,0 D	460263
120 Multijet 2,3 D	460084
120 Multijet 2,3 D	460085
120 Multijet 2,3 D	460263
120 Multijet 2,3 D 4x4	460263
130 Multijet 2,3 D	460084
130 Multijet 2,3 D	460085
130 Multijet 2,3 D	460263
140 Natural Power	460084
140 Natural Power	460085
140 Natural Power	460263
150 Multijet 2,3 D	460263
150 Multijet 3,0 D	460263
160 Multijet 3,0 D	460084
160 Multijet 3,0 D	460085
160 Multijet 3,0 D	460263
180 Multijet 3,0 D	460263
2.0	460036
2.0	460066
2.0	460081
2.0 Bipower	460066
2.0 Bipower	460081
2.0 JTD	460066
2.0 JTD	460081
2.0 Panorama/Combinato	460036
2.3 JTD	460066
2.3 JTD	460081
2.5 D	460036
2.5 D 4x4	460036
2.5 D Combinato	460036
2.5 TDI	460036
2.5 TDI 4x4	460036
2.5 TDI Combinato	460036
2.5 TDI Panorama/Combinato	460036
2.8 D	460036
2.8 JTD	460066
2.8 JTD	460081
2.8 JTD 4x4	460066
2.8 JTD 4x4	460081
2.8 TDI	460036
2.8 TDI 4x4	460036

DUNA	
1.7 DS	460233
60 1.1	460233
70 1.3	460233

FIORINO	
1.3 D Multijet	460075



*Motorini Tergicristallo
Wiper motors*

1.3 D Multijet	460076
1.4	460075
1.4	460076
1.4 Natural Power	460075
1.4 Natural Power	460076
1050	460037
900	460037
GRANDE PUNTO	
1.2	460050
1.2	460256
1.2	460279
1.3 D Multijet	460050
1.3 D Multijet	460256
1.3 D Multijet	460279
1.4	460050
1.4	460279
1.4 16V	460050
1.4 16V	460279
1.4 LPG	460279
1.4 Natural Power	460279
1.4 T-Jet	460050
1.4 T-Jet	460279
1.6 D Multijet	460279
1.9 D Multijet	460050
1.9 D Multijet	460279
IDEA	
1.2 16V	460053
1.2 16V	460073
1.2 16V	460319
1.3 D Multijet	460053
1.3 D Multijet	460073
1.3 D Multijet	460319
1.4	460053
1.4	460073
1.4	460319
1.4 16V	460053
1.4 16V	460073
1.4 16V	460319
1.9 JTD	460053
1.9 JTD	460073
1.9 JTD	460319
LINEA	
1.3 D Multijet	460050
1.3 D Multijet	460279
1.4	460050
1.4	460279
1.4 T-Jet	460050
1.4 T-Jet	460279
1.6 D Multijet	460050
1.6 D Multijet	460279
MAREA	
1.2 16V	460032
1.4 80 12V	460032
1.6	460032
1.6 100 16V	460032
1.6 100 16V Bipower	460032
1.8 115 16V	460032
1.9 JTD 105	460032
1.9 JTD 110	460032
1.9 TD 100	460032
1.9 TD 75	460032
2.0 150 20V	460032
2.0 155 20V	460032
2.4 JTD 130	460032
2.4 TD 125	460032
PALIO	
1.0	460225
1.2	460225
1.4	460225
1.4 Cat	460225
1.5	460225
1.6 16V	460225
1.7 TD	460225
1.9 D	460225
1.9 JTD	460225
PANDA	
0.9	460248
0.9 4x4	460248
0.9 Natural Power	460248
1.1	460027
1.1	460028
1.1	460074
1.1	460148
1.1	460318
1.1 AWD	460027
1.2	460027
1.2	460028
1.2	460074
1.2	460148
1.2	460248
1.2	460318
1.2 4x4	460027
1.2 4x4	460028
1.2 4x4	460074
1.2 4x4	460148
1.2 4x4	460318
1.2 LPG	460028
1.2 LPG	460148
1.2 LPG	460248
1.2 LPG	460318
1.2 Natural Power	460028
1.2 Natural Power	460074
1.2 Natural Power	460148
1.2 Natural Power	460318
1.3 D Multijet	460027
1.3 D Multijet	460028
1.3 D Multijet	460074
1.3 D Multijet	460148
1.3 D Multijet	460248
1.3 D Multijet	460318
1.3 D Multijet 4x4	460028
1.3 D Multijet 4x4	460074
1.3 D Multijet 4x4	460148
1.3 D Multijet 4x4	460248
1.3 D Multijet 4x4	460318
1.4	460028
1.4	460074
1.4	460148
1.4	460318
1000	460027
1000 4x4	460027
1000 i.e	460027
1000 i.e. Cat	460027
1100	460027
1100 4x4	460027
1100 Trekking 4x4	460027
1300 D	460027
650	460027
750	460027
750 Cat	460027
800	460027
900	460027
950	460027
950 4x4	460027
PUNTO	
0.9 Twinair Turbo	460279
1.1	460025
1.1	460276
1.2	460279
1.2 16V	460025
1.2 16V	460276
1.2 16V	460277
1.2 16V 80	460024
1.2 60	460023
1.2 60	460024
1.6 16V	460225
1.7 TD	460225
1.9 D	460225
1.9 JTD	460225
1.2 Natural Power	460024
1.3 D Multijet	460279
1.3 JTD 16V	460024
1.4	460024
1.4	460279
1.4 BiFuel	460279
1.4 GT Turbo	460025
1.4 GT Turbo	460276
1.4 GT Turbo	460277
1.4 Multi Air	460279
1.4 Natural Power	460279
1.4 Turbo Multi Air	460279
1.6	460025
1.6	46027

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

2.0 16V	460139
2.0 D Multijet	460018
2.0 D Multijet	460138
2.0 D Multijet	460139
2.0 JTD	460018

SEICENTO / 600	
0.9	460026
0.9	460029
0.9	460080
0.9	460376
1.1	460026
1.1	460029
1.1	460080
1.1	460376
Elektra	460026
Elektra	460029
Elektra	460080
Elektra	460376
Elettrica	460376

Series 180	
180NC	460089
180NT, 180NT-S	460089

Series 600	
690N	460089
690N1	460089
690N2	460089
690N3	460089
690N4	460089
690NS	460089
690T	460089
690T1	460089
690T1, 690T1R, 690T2	460089
690TS	460089
691N, 691NP	460089
691T	460089

STILO	
1.2 16V	460065
1.4 16V	460065
1.6	460065
1.6 16V	460065
1.8 16V	460065
1.9 D	460065
1.9 D Multijet	460065
1.9 JTD	460065
2.4 20V	460065

STRADA	
1.2	460225
1.7 TD	460225
1.9 D	460225
1.9 JTD	460225

TEMPRA	
1.4 i.e.	460063
1.6	460063
1.6 i.e.	460063
1.8 i.e.	460063
1.9 D	460063
1.9 TD	460063
2.0 i.e.	460063
2.0 i.e. 4x4	460063

TIPO	
1.1	460063
1.4	460063
1.4 i.e.	460063
1.6	460063
1.6 i.e.	460063
1.6 SX DGT	460063
1.7 D	460063
1.8 i.e.	460063
1.8 i.e.	460063

1.8 i.e. 16V Sport	460063
1.9 D	460063
1.9 TD	460063
2.0 16V	460063
2.0 i.e.	460063
2.0 i.e. 16V Sport	460063

ULYSSE	
1.8	460018
1.8	460058
1.9 TD	460018
1.9 TD	460058
2.0	460018
2.0	460058
2.0 16V	460018
2.0 16V	460058
2.0 JTD	460018
2.0 JTD	460058
2.0 Turbo	460018
2.0 Turbo	460058
2.1 TD	460018
2.1 TD	460058

UNO	
1.3 Super Diesel	460062
1.3 Super Diesel	460233
1.3 Turbo i.e.	460062
1.3 Turbo i.e.	460233
1.4 Turbo i.e.	460062
1.6	460062
1.6 R	460062
1.9 D	460062
45 0.9	460062
45 0.9	460233
45 1.0	460062
45 1.0	460233
45 i.e. 1.0	460062
45 i.e. 1.0	460233
50 1.1	460062
50 1.1	460233
50 i.e. 1.1	460062
55 1.0	460062
55 1.1	460233
60 1.1	460062
60 1.1	460233
60 Diesel 1.7	460062
60 Diesel 1.7	460233
70 1.3	460233
70 i.e. 1.4	460062
70 S 1.4	460062
70 TD 1.4	460062
70 TD 1.4	460233
75 i.e. 1.5	460062
75 i.e. 1.5	460233

FORD

B-MAX	
1.0 EcoBoost	460266
1.4	460266
1.4 LPG	460266
1.5 TDCi	460266
1.6 TDCi	460266
1.6 Ti	460266

C-MAX	
1.0 EcoBoost	460266
1.6	460212
1.6 EcoBoost	460266
1.6 Flexifuel	460266
1.6 LPG	460266
1.6 TDCi	460212
1.6 TDCi	460266
1.6 Ti	460266
1.8	460212

1.8 Flexifuel	460212
1.8 TDCi	460212
2.0	460212
2.0 CNG	460212
2.0 LPG	460212
2.0 TDCi	460212
2.0 TDCi	460266

ECOSPORT	
1.0 EcoBoost	460295
1.5 TDCi	460295

FIESTA	
1.0	460213
1.0 i	460211
1.25	460213
1.25 16V	460191
1.25 16V	460237
1.25 i 16V	460211
1.3	460191
1.3	460237
1.3 i	460211
1.4	460213
1.4 16V	460191
1.4 16V	460237
1.4 i 16V	460211
1.4 TDCi	460191
1.4 TDCi	460213
1.4 TDCi	460237
1.5 TDCi	460213
1.6 16V	460191
1.6 16V	460237
1.6 16V Sport	460211
1.6 TDCi	460191
1.6 TDCi	460237
1.6 Ti	460213
1.8 D	460211
1.8 DI	460211
ST150	460191
ST150	460237

FOCUS	
1.0 EcoBoost	460280
1.0 EcoBoost	460281
1.4	460214
1.4 16V	460046
1.5 EcoBoost	460280
1.5 TDCi	460280
1.5 TDCi ECONetic	460280
1.6	460214
1.6 16V	460046
1.6 16V Flexifuel	460046
1.6 EcoBoost	460214
1.6 EcoBoost	460280
1.6 EcoBoost	460281
1.6 Flexifuel	460214
1.6 Flexifuel	460280
1.6 Flexifuel	460281
1.6 LPG	460280
1.6 LPG	460281
1.6 TDCi	460214
1.6 TDCi	460280
1.6 TDCi	460281
1.6 TDCi ECONetic	460280
1.6 TDCi ECONetic	460281
1.6 Ti	460214
1.6 Ti	460280
1.6 Ti	460281
1.8	460214
1.8 16V	460046
1.8 DI / TDDi	460046
1.8 TDCi	460046
1.8 TDCi	460214
1.8 Turbo DI / TDDi	460046
2.0	460214
2.0 16V	460046



Motorini Tergicristallo
Wiper motors

[illegible]

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

2.4 16V 4x4	460321	35 C 15	460297	40-8 V	460091
2.4 4x4	460259	35 C 17, 35 S 17	460235	40C10	460297
2.7	460259	35 C 17, 35 S 17	460297	40C10 V	460297
2.7 4x4	460257	35 C 9, 35 S 9	460235	40C11 V	460297
2.7 4x4	460259	35 C 9, 35 S 9	460297	40C11, 40C11 D	460297
2.7 4x4	460321	35 S 10	460235	40C12	460297
2.7 V6 4x4	460257	35 S 10	460297	40C12 V, 40C14 V/P	460297
2.7 V6 4x4	460321	35 S 11 V, 35 C 11 V	460235	40C13 V, 40C13 V/P	460297
2.7 V6 GLS	460259	35 S 11 V, 35 C 11 V	460297	40C13, 40C13 /P	460297
2.7 V6 GLS 4x4	460259	35 S 11, 35 C 11	460235	40C14 G, 40C14 G/P	460297
3.3 Dynamic 4x4	460259	35 S 11, 35 C 11	460297	40C14 GV, 40C14 GV/P	460297
3.5	460257	35 S 13 V, 35 C 13 V	460235	40C14 K, 40C14 DK	460297
3.5	460321	35 S 13 V, 35 C 13 V	460297	40C14 V, 40C14 V/P	460297
3.5 4x4	460257	35 S 13, 35 C 13	460235	40C14, 40C14 /P	460297
3.5 4x4	460321	35 S 13, 35 C 13	460297	40C15	460297
TERRACAN		35 S 15 V, 35 C 15 V	460235	40C15 V, 40C15 V/P	460297
2.5 D	460322	35 S 15 V, 35 C 15 V	460297	40C17 K, 40C17 DK	460297
2.5 TD	460322	35 S 9 V	460235	40C17 V, 40C17 V/P	460297
2.9 CRDi	460322	35 S 9 V	460297	40C17, 40C17 /P	460297
2.9 CRDi 4WD	460322	35 S 9 V, 35 C 9 V	460235	40C18	460297
3.5 i V6 4WD	460322	35 S 9, 35 C 9	460235	40C18 V, 40C18 V/P	460297
TUCSON		35 S 9, 35 C 9	460297	45 C 14	460235
2.0	460010	35-10	460067	45 C 14	460297
2.0 CRDi	460010	35-10	460091	45-10	460067
2.0 CRDi Trazione integrale	460010	35-12	460067	45-10	460091
2.0 Trazione integrale	460010	35-8	460067	45-10 V	460067
2.7 Trazione integrale	460010	35-8	460091	45-10 V	460091
IVECO		35C10 K	460297	45C14, 45C14 /P	460297
DAILY		35C10, 35S10	460297	45C15	460297
29 L 10	460235	35C11 K, 35C11 DK, 35S11 K, 35S11 DK	460297	45C15 V	460297
29 L 10	460297	35C11 V, 35S11 V	460297	45C17 V, 45C17 V/P	460297
29 L 10 V	460235	35C11, 35S11, 35S11 D, 35S11 /P	460297	45C17, 45C17 /P	460297
29 L 10 V	460297	35C12	460297	45C18	460297
29 L 11	460235	35C12 V, 35C12 V/P, 35S12 V, 35S12 V/P	460297	45C18, 45C18 /P, 45C18 D, 45C18 D/P	460297
29 L 11	460297	35C12, 35S12	460297	49-10	460067
29 L 11 V	460235	35C13 K, 35C13 DK, 35S13 K, 35S13 DK	460297	49-10	460091
29 L 11 V	460297	35C13 V, 35C13 V/P, 35S13 V, 35S13 V/P	460297	49-10 K	460067
29 L 12	460235	35C13, 35C13 /P, 35S13 D, 35S13, 35S1...	460297	49-10 V	460067
29 L 12	460297	35C14 G, 35C14 G/P, 35S14 G, 35S14 G/...	460297	49-10 V	460091
29 L 12 V	460235	35C14 GV, 35C14 GV/P, 35S14 GV, 35S1...	460297	49-12	460067
29 L 12 V	460297	35C14 K, 35C14 DK, 35S14 K, 35S14 DK	460297	49-12 K	460067
29 L 13	460235	35C14 V, 35C14 V/P, 35S14 V, 35S14 V/P	460297	49-12 V	460067
29 L 13	460297	35C14, 35C14 /P, 35S14, 35S14 /P, 35S1...	460297	50 C 11	460235
29 L 13	460235	35C14, 35S14, 35S14 /P	460297	50 C 11	460297
29 L 13	460297	35C15	460297	50 C 13	460235
29 L 14	460235	35C15 V, 35C15 V/P	460297	50 C 13	460297
29 L 14	460297	35C17 K, 35C17 DK, 35S17 K, 35S17 DK	460297	50 C 14	460235
29 L 14	460297	35C17 V, 35C17 V/P, 35S17 V, 35S17 V/P	460297	50 C 14	460235
29 L 9	460235	35C17, 35C17 /P, 35S17, 35S17 /P, 35S1...	460297	50 C 15	460235
29 L 9	460297	35C18	460297	50 C 15	460297
29 L 9 V	460235	35C18 V, 35C18 V/P, 35S18 V, 35S18 V/P	460297	50 C 17	460235
29 L 9 V	460297	35C18, 35S18	460297	50 C 17	460297
29L10	460297	35S14 C, 35S14 C/P, 35S14 V, 35S14 V/...	460297	50C14 G, 50C14 G/P, 50C14 GD, 50C14...	460297
29L10 V	460297	35S14 G	460297	50C14 GV, 50C14 GV/P	460297
29L12	460297	35S14 K, 35S14 DK	460297	50C14 K, 50C14 DK	460297
29L12 V, 29L12 V/P	460297	35S14, 35S14 /P	460297	50C14 V, 50C14 V/P	460297
29L14	460297	35S14, 35S15, 35C15, 40S14, 40C15, 50...	460305	50C14, 50C14 /P	460297
29L14 C, 29L14 C/P, 29L14 V, 29L14 V/P	460297	35S15	460297	50C15	460297
30-8	460067	35S17 W, 35S17 WD	460297	50C15 V, 50C15 V/P	460297
30-8	460091	35S17, 35C17, 40C17, 50C17, 55C17, 65...	460305	50C17 K, 50C17 DK	460297
33S11, 35S11, 35C11	460305	35S21, 35C21, 40C21, 50C21, 65C21, 70...	460305	50C17 V, 50C17 V/P	460297
33S13, 35S13, 35C13	460305	40 C 13	460235	50C17, 50C17 /P	460297
33S15, 35S15, 35C15	460305	40 C 13	460297	50C18	460297
35 C 10 V , 35 S 10 V	460235	40 C 14	460235	50C18 V, 50C18 V/P	460297
35 C 10 V , 35 S 10 V	460297	40 C 14	460235	55S17 W, 55S17 WD	460297
35 C 12 , 35 S 12	460235	40 C 15	460297	59-12	460067
35 C 12 , 35 S 12	460297	40 C 15	460297	59-12 K	460067
35 C 12 V, 35 S 12 V	460235	40 C 15	460297	59-12 V	460067
35 C 12 V, 35 S 12 V	460297	40 C 17, 40 S 17	460235	60C14 K, 60C14 DK	460297
35 C 14	460235	40 C 17, 40 S 17	460297	60C14, 60C14 /P	460297
35 C 14	460297	40-10	460091	60C15	460297
35 C 14, 35 S 14	460235	40-10 V	460067	60C15 V	460297
35 C 14, 35 S 14	460297	40-10 V	460091	60C15, 60C15 /P, 60C15 D, 60C15 D/P	460297
35 C 15	460235	40-12	460067	60C17 K, 60C17 DK	460297
		40-12 V	460067	60C17 V, 60C17 V/P	460297
		40-8	460091	60C17, 60C17 /P	460297

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Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

60C18	460297	75 E 14, 75 E 14 P	460141	190 E 42, 190 E 42 /P	460141
65 C 14	460235	75 E 15 K	460141	190 E 43, 190 E 43 /P	460141
65 C 14	460297	75 E 15, 75 E 15 P, 80 E 15	460141	240 E 30 PS	460141
65 C 15	460235	80 E 15 K	460141	240 E 34	460141
65 C 15	460297	80 E 15, 80 E 15 P	460141	240 E 38	460141
65 C 17	460235	80 E 18 K	460141	240 E 42	460141
65 C 17	460297	80 E 18, 80 E 18 P, 18 E 80 FP	460141	260 E 38 P	460141
65C14 G, 65C14 G/P, 65C14 GD, 65C14...	460297	80 E 21, 80 E 21 P, 21 E 80 FP	460141	260 E 39 Y, 260 E 39 Y/P, 260 E 39 Y/FP,...	460141
65C14 K, 65C14 DK	460297	80 E 21, 80 E 21 P, 80 E 21 FP	460141	260 E 40	460141
65C14 V, 65C14 V/P	460297	95 E 15 W	460141	260 E 42	460141
65C14, 65C14 /P	460297	95 E 21 W	460141	260 E 43 Y, 260 E 43 Y/P	460141
65C15	460297			400 E 34 T, 440 E 34 T	460141
65C15, 65C15 /P, 65C15 D, 65C15 D/P	460297	Eurostar		400 E 38 T, 440 E 38 T, 440 E 38 T /P	460141
65C17 K, 65C17 DK, 65C17KK	460297	LD 190 E 38 P	460141	400 E 38 TXP	460141
65C17 V, 65C17 V/P	460297	LD 190 E 39 P, LD 190 E 39 FP	460141	400 E 42 T, 440 E 42 T, 440 E 42 T/P	460141
65C17, 65C17 /P	460297	LD 190 E 40	460141	440 E 38 TZ	460141
65C18	460297	LD 190 E 42, LD 190 E 42 P	460141	440 E 39 T, 440 E 39 T/P, 440 E 39 T/FP,...	460141
70C14 K, 70C14 DK, 70C14 KK	460297	LD 190 E 43, LD 190 E 43 P, LD 190 E 43...	460141	440 E 39 TX/P	460141
70C14 V, 70C14 V/P	460297	LD 190 E 47	460141	440 E 40 T/P	460141
70C14, 70C14 /P	460297	LD 190 E 52	460141	440 E 40 TX/P	460141
70C17 K, 70C17 DK, 70C17 KK	460297	LD 240 E 38	460141	440 E 42 TZ	460141
70C17, 70C17 /P	460297	LD 240 E 42 FS, LD 240 E 42 PS	460141	440 E 43 T, 440 E 43 T/P	460141
70C17V, 70C17 V/P	460297	LD 240 E 47 PS	460141	440 E 43 TX/P	460141
A 40-10	460067	LD 240 E 52 PS	460141	4500	460141
A 45-10	460067	LD 260 E 38 P	460141		
A 45-12	460067	LD 260 E 39 P, LD 260 E 39 FP	460141	EuroTech MT	
Natural Power 35S14, 35C14, 40C14, 50C...	460305	LD 260 E 40	460141	180 E 24	460141
		LD 260 E 42 P	460141	180 E 24 K	460141
		LD 260 E 43 Y/PS, LD 260 E 43 FP	460141	180 E 27	460141
		LD 260 E 47	460141	180 E 27 K	460141
		LD 260 E 48 Y/PS	460141	180 E 30 R	460141
		LD 260 E 52	460141	180 E 34 R	460141
		LD 400 E 38 TX/P, LD 440 E 38 TX/P	460141	190 E 24	460141
		LD 400 E 42 TX/P, LD 440 E 42 TX/P	460141	190 E 24 K	460141
		LD 440 E 38 T	460141	190 E 27	460141
		LD 440 E 38 TZ	460141	190 E 27 K	460141
		LD 440 E 39 T, LD 440 E 39 T/P	460141	190 E 30	460141
		LD 440 E 39 TX, LD 440 E 39 TX/P	460141	190 E 30 K	460141
		LD 440 E 40 T	460141	400 E 30 T	460141
		LD 440 E 40 TX/P	460141	400 E 34 T	460141
		LD 440 E 42 T/P	460141		
		LD 440 E 42 TZ	460141	EuroTrakker	
		LD 440 E 43 T/P	460141	MP 180 E 24 W Cursor	460141
		LD 440 E 43 TX/P	460141	MP 180 E 25 W	460141
		LD 440 E 47 T/P	460141	MP 190 E 24 H Cursor	460141
		LD 440 E 47 TZ	460141	MP 190 E 30 H	460141
		LD 440 E 48 T/P	460141	MP 190 E 30 W	460141
		LD 440 E 52 T	460141	MP 190 E 31 H Cursor	460141
		LD 440 E 52 TZ	460141	MP 190 E 31 W Cursor	460141
				MP 190 E 34 H	460141
				MP 190 E 34 W	460141
		EuroTech MH		MP 190 E 35 H Cursor	460141
		190 E 24 K	460141	MP 190 E 35 W Cursor	460141
		190 E 24, 190 E 24 /P	460141	MP 190 E 37 H	460141
		190 E 27 K	460141	MP 190 E 37 W	460141
		190 E 27, 190 E 27 /P	460141	MP 190 E 38 W Cursor	460141
		190 E 30, 190 E 30 /P	460141	MP 190 E 42 H	460141
		190 E 31 K	460141	MP 190 E 42 W	460141
		190 E 31, 190 E 31 /P	460141	MP 190 E 44 W Cursor	460141
		190 E 35, 190 E 35 /P, 190 E 35 /FP	460141	MP 190 E 47 W	460141
		260 E 24 Y/P, 260 E 24 Y/PS, 260 E 24 Y/...	460141	MP 260 E 27 H Cursor	460141
		260 E 27 Y/P, 260 E 27 Y/PS, 260 E 27 R...	460141	MP 260 E 30 H	460141
		260 E 30 Y/PS	460141	MP 260 E 30 W	460141
		260 E 31 Y/P, 260 E 31 Y/PS, 260 E 31 Y/...	460141	MP 260 E 31 H Cursor	460141
		260 E 35 Y/P, 260 E 35 Y/PT, 260 E 35 Y/...	460141	MP 260 E 31 HB Cursor	460141
		400 E 31 TP, 440 E 31 T, 440 E 31 TP	460141	MP 260 E 34 H	460141
		400 E 35 TP, 440 E 35 T, 440 E 35 T/P, 4...	460141	MP 260 E 34 W	460141
		440 E 35 TX/P	460141	MP 260 E 35 H Cursor	460141
				MP 260 E 35 W Cursor	460141
		EuroTech MP		MP 260 E 37 H	460141
		180 E 34	460141	MP 260 E 37 W	460141
		180 E 38	460141	MP 260 E 38 H Cursor	460141
		180 E 42	460141	MP 260 E 38 W Cursor	460141
		190 E 34	460141	MP 260 E 42 H	460141
		190 E 38	460141	MP 260 E 42 W	460141
		190 E 39, 190 E 39 /P, 190 E39 /FP	460141	MP 260 E 44 H Cursor	460141
		190 E 40 /P	460141		

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Applicazioni veicolari - Vehicles applications

MP 260 E 44 W Cursor	460141
MP 260 E 47 H	460141
MP 260 E 47 W	460141
MP 340 E 34 H	460141
MP 340 E 35 H Cursor	460141
MP 340 E 35 HB Cursor	460141
MP 340 E 37 H	460141
MP 340 E 38 H Cursor	460141
MP 340 E 38 HB Cursor	460141
MP 340 E 42 H	460141
MP 340 E 44 H Cursor	460141
MP 340 E 44 HB Cursor	460141
MP 380 E 34 H	460141
MP 380 E 34 W	460141
MP 380 E 35 H Cursor	460141
MP 380 E 35 W Cursor	460141
MP 380 E 37 H	460141
MP 380 E 37 W	460141
MP 380 E 38 H Cursor	460141
MP 380 E 38 HB Cursor	460141
MP 380 E 38 W Cursor	460141
MP 380 E 42 H	460141
MP 380 E 42 W	460141
MP 380 E 44 H Cursor	460141
MP 380 E 44 HB Cursor	460141
MP 380 E 44 W Cursor	460141
MP 380 E 47 H	460141
MP 380 E 47 W	460141
MP 400 E 34 HT	460141
MP 400 E 35 HT Cursor	460141
MP 400 E 37 HT	460141
MP 400 E 37 WT	460141
MP 400 E 42 HT	460141
MP 400 E 42 WT	460141
MP 410 E 35 H Cursor	460141
MP 410 E 37 H	460141
MP 410 E 37 W	460141
MP 410 E 38 H Cursor	460141
MP 410 E 38 HB Cursor	460141
MP 410 E 42 H	460141
MP 410 E 42 W	460141
MP 410 E 44 H Cursor	460141
MP 410 E 44 HB Cursor	460141
MP 410 E 47 H	460141
MP 410 E 47 W	460141
MP 440 E 34 HT	460141
MP 440 E 37 HT	460141
MP 440 E 38 HT Cursor	460141
MP 440 E 42 HT	460141
MP 440 E 44 HT Cursor	460141
MP 440 E 47 HT	460141
MP 720 E 37 HT	460141
MP 720 E 37 WT	460141
MP 720 E 38 HT Cursor	460141
MP 720 E 42 HT	460141
MP 720 E 42 WT	460141
MP 720 E 44 HT Cursor	460141
MP 720 E 47 HT	460141
MP 720 E 48 HT Cursor	460141

Stralis	
AD 190S27, AT 190S27	460141
AD 190S30	460141
AD 190S30, AD 190S31, AT 190S31	460141
AD 190S31, AT 190S31	460141
AD 190S33, AT 190S33	460141
AD 190S35	460141
AD 190S35, AT 190S35, AD 190S36, AT...	460141
AD 190S36, AT 190S36	460141
AD 190S40, AT 190S40	460141
AD 190S42, AT 190S42, AS 190S42	460141
AD 190S43, AT 190S43	460141
AD 190S45, AT 190S45	460141
AD 260S27 CNG, AT 260S27 CNG	460141
AD 260S27, AT 260S27	460141
AD 260S30, AT 260S30	460141

AD 260S31, AT 260S31	460141
AD 260S33, AT 260S33	460141
AD 260S35	460141
AD 260S35, AT 260S35, AD 260S36, AT...	460141
AD 260S36, AT 260S36	460141
AD 260S40, AT 260S40	460141
AD 260S42, AT 260S42	460141
AD 260S42, AT 260S42, AS 260S42	460141
AD 260S43, AT 260S43	460141
AD 260S45, AT 260S45	460141
AD 260S45, AT 260S45, AS 260S45	460141
AD 440S31, AT 440S31	460141
AD 440S33, AT 440S33	460141
AD 440S35, AT 440S35, AD 440S36, AT...	460141
AD 440S40, AT 440S40	460141
AD 440S42, AT 440S42	460141
AD 440S43, AT 440S43	460141
AD 440S45, AT 440S45	460141
AS 190S40	460141
AS 190S43	460141
AS 190S45	460141
AS 190S48	460141
AS 190S50	460141
AS 260S40	460141
AS 260S43	460141
AS 260S48	460141
AS 260S48, AT260S48	460141
AS 260S50	460141
AS 260S54	460141
AS 260S56	460141
AS 440S40	460141
AS 440S42	460141
AS 440S42, AT 440S42	460141
AS 440S43	460141
AS 440S45	460141
AS 440S45, AT 440S45	460141
AS 440S48	460141
AS 440S50	460141
AS 440S50, AT 440S50	460141
AS 440S54	460141
AS 440S54, ES 440S54	460141
AS 440S56	460141
AS 440S56, AT 440S56	460141
AT 440S42	460141
AT 440S43	460141
AT 440S45	460141
ES 440S48	460141
ES 440S54	460141

JEEP

RENEGADE	
1.4	460254
1.4 4x4	460254
1.6	460254
1.6 CRD	460254
2.0 CRD 4x4	460254

KIA

CARENS	
1.6 CRDi 128	460173
1.6 CVVT	460173
2.0 CRDi 115	460173
2.0 CRDi 135	460173
2.0 CRDi 140	460173
2.0 CVVT	460173

CERATO	
1.5 CRDi	460168
1.6	460168
1.6 CRDi	460168
2.0	460168
2.0 CRDi	460168

PICANTO	
1.0	460165
1.0	460170
1.1	460165
1.1	460170
1.1 CRDi	460165
1.1 CRDi	460170

RIO	
1.3	460008
1.5 16V	460008

SORENTO	
2.0 CRDi	460180
2.0 CRDi 4WD	460180
2.2 CRDi	460180
2.2 CRDi 4WD	460180
2.4	460011
2.4 CVVT	460180
2.4 CVVT 4WD	460180
2.5 CRDi	460011
3.3 V6	460011
3.3 V6 4WD	460011
3.5 V6 4WD	460011

SOUL	
1.6 CRDi 115	460179
1.6 CRDi 128	460179
1.6 CVVT	460179
1.6 GDI	460179

SPORTAGE	
1.6 GDI	460228
2.0 16V 4WD	460174
2.0 CRDi	460174
2.0 CRDi 4WD	460174
2.0 GDi	460228
2.0 GDI AWD	460228
2.0 i 16V	460174
2.7 V6 4WD	460174

LANCIA

DEDRA	
1.6	460063
1.6 16V	460063
1.6 i.e.	460063
1.6 LE Cat	460063
1.8 16V LE	460063
1.8 GT 16V	460063
1.8 i.e.	460063
1.9 TDS	460063
2.0 16V	460063
2.0 HF Integrale	460063
2.0 i.e.	460063
2.0 i.e. Turbo	460063
2.0 i.e. Turbo Integrale	460063
2.0 Integrale	460063
2.0 Turbo	460063

DELTA	
1.4	460052
1.4	460077
1.4	460317
1.4 16V	460052
1.4 16V	460077
1.4 16V	460317
1.4 i.e.	460063
1.6 D Multijet	460052
1.6 D Multijet	460077
1.6 D Multijet	460317
1.6 i.e.	460063
1.6 i.e. 16V	460063
1.8	460052
1.8	460077

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.8	460317	1.2 Bifuel	460253	18.390	460251
1.8 i.e.	460063	1.3 D Multijet	460249	18.390, 18.400	460251
1.8 i.e. 16V	460063	1.3 D Multijet	460253	18.400	460251
1.8 i.e. 16V GT	460063	1.3 JTD	460000	18.410	460251
1.9 D Multijet	460052	1.3 JTD	460208	18.410, 18.420	460251
1.9 D Multijet	460077	1.4 16V	460000	18.430	460251
1.9 D Multijet	460317	1.4 16V	460208	18.430, 18.440	460251
1.9 TD	460063			18.440	460251
2.0 16V	460063	ZETA		18.460	460251
2.0 16V Turbo	460063	2.0 16V	460018	18.480	460251
2.0 D Multijet	460052	2.0 16V	460058	18.510	460251
2.0 D Multijet	460077	2.0 JTD 16V	460018	18.530	460251
2.0 D Multijet	460317	2.0 JTD 16V	460058	18.540	460251
		2.0 Turbo	460018	19.350	460251
		2.0 Turbo	460058	19.360	460251
LYBRA		2.1 TD	460018	19.390	460251
1.6	460072	2.1 TD	460058	19.400	460251
1.6 16V	460072			19.410	460251
1.8 16V	460072	MAN		19.430	460251
1.9 JTD	460072			19.440	460251
2.0 20V	460072			19.460	460251
2.4 JTD	460072			19.480	460251
		LION S COACH		24.350, 24.360	460251
MUSA		FRH 352,RH 353	460242	24.360	460251
1.3 D Multijet	460053	FRH 402,RH 403	460242	24.390, 24.400	460251
1.3 D Multijet	460073	RH 403	460242	24.410	460251
1.4	460053	RH 413	460242	24.430, 24.440	460251
1.4	460073	RH 463, RHC 464	460242	24.460	460251
1.6 D Multijet	460053			24.480	460251
1.6 D Multijet	460073	LION S STAR		24.510	460251
1.9 D Multijet	460053	FRH 352,RH 353	460242	24.530	460251
1.9 D Multijet	460073	FRH 402,RH 403	460242	24.540	460251
		FRH 422	460242	26.280	460251
THEMA		RH 414, RHS 414	460242	26.310	460251
2000 16V	460069	RH 464, RHS 464	460242	26.310, 26.320	460251
2000 16V Turbo	460069			26.320	460251
2000 Turbo 16V	460069	NG		26.330	460251
3000 V6	460069	NG 262	460242	26.350	460251
		NG 262, NG 263	460242	26.350, 26.360	460251
Y		NG 262, NG 272	460242	26.360	460251
1.1	460025	NG 312	460242	26.390	460251
1.1	460031	NG 312, NG 313	460242	26.390, 26.400	460251
1.1	460047	NG 313	460242	26.400	460251
1.1	460276	NG 323	460242	26.410	460251
1.2	460025	NG 353	460242	26.430	460251
1.2	460031	NG 363	460242	26.430, 26.440	460251
1.2	460047			26.440	460251
1.2	460276	NL		26.460	460251
1.2 16V	460025	NL 202	460242	26.480	460251
1.2 16V	460031	NL 202, NL 222, NL 223	460242	26.510	460251
1.2 16V	460047	NL 202, NL 262, NL 263	460242	26.530	460251
1.4 12V	460025	NL 243	460242	26.540	460251
1.4 12V	460031	NL 262	460242	27.440	460251
1.4 12V	460047	NL 262, NL 263	460242	28.310	460251
1.4 12V	460276	NL 273	460242	28.310, 28.320	460251
		NL 283	460242	28.320	460251
Y10		NL 312	460242	28.350	460251
1.0	460233	NL 313	460242	28.350, 28.360	460251
1.0 Fire	460233	NL 323	460242	28.360	460251
1.0 Fire Catalytic-Conv	460233	NÜ		28.390	460251
1.0 Fire Trazione integrale	460233	NÜ 263	460242	28.390, 28.400	460251
1.0 Turbo	460233	NÜ 313	460242	28.400	460251
1.1 i.e Fire	460233	NÜ 313 15M	460242	28.410	460251
1.1 i.e Fire Trazione integrale	460233	NÜ 353 15M	460242	28.430	460251
1.1 i.e. Fire	460233			28.430, 28.440	460251
1.3 i.e.	460233	SR		28.440	460251
		SR 240	460242	28.460	460251
YPSILON		SR 280,SR 280 H	460242	28.480	460251
0.9 CNG	460249	SR 321 H	460242	28.510	460251
0.9 CNG	460253			28.530	460251
0.9 TwinAir	460249	TGA		28.540	460251
0.9 TwinAir	460253	18.310	460251	32.310	460251
1.2	460000	18.310, 18.320	460251	32.350, 32.360	460251
1.2	460208	18.350	460251	32.360	460251
1.2	460249	18.350, 18.360	460251	32.390, 32.400	460251
1.2	460253	18.360	460251	32.410	460251
1.2 Bifuel	460249				



*Motorini Tergicristallo
Wiper motors*

32.430, 32.440	460251	12.240	460251	33.480	460251
32.460	460251	12.250	460251	33.540	460251
32.480	460251	7.150, 8.150	460251	35.320	460251
33.350	460251	7.180, 8.180	460251	35.360	460251
33.350, 33.360	460251	7.220	460251	35.400	460251
33.360	460251	7.250	460251	35.440	460251
33.390, 33.400	460251	8.150	460251	35.480	460251
33.410	460251	8.180	460251	35.540	460251
33.430, 33.440	460251	8.210	460251	37.320	460251
33.440	460251	8.220	460251	37.360	460251
33.460	460251	8.240	460251	37.400	460251
33.480	460251	8.250	460251	37.440	460251
33.510	460251			37.480	460251
33.530	460251	TGM		37.540	460251
35.310	460251	12.240	460251	41.320	460251
35.310, 35.320	460251	12.250	460251	41.360	460251
35.350	460251	12.280	460251	41.400	460251
35.350, 35.360	460251	12.290	460251	41.440	460251
35.360	460251	13.240	460251	41.480	460251
35.390	460251	13.250	460251	41.540	460251
35.390, 35.400	460251	13.280	460251		
35.400	460251	13.290	460251	TGX	
35.410	460251	15.240	460251	18.360	460251
35.430	460251	15.250	460251	18.400	460251
35.430, 35.440	460251	15.280	460251	18.440	460251
35.440	460251	15.290	460251	18.480	460251
35.460	460251	15.330	460251	18.540	460251
35.480	460251	15.340	460251	18.680	460251
35.530	460251	18.240	460251	24.360	460251
37.310	460251	18.250	460251	24.400	460251
37.310, 37.320	460251	18.280	460251	24.440	460251
37.350, 37.360	460251	18.290	460251	24.480	460251
37.360	460251	18.330	460251	24.540	460251
37.390, 37.400	460251	18.340	460251	26.320	460251
37.410	460251	22.240	460251	26.360	460251
37.430, 37.440	460251	22.250	460251	26.400	460251
37.460	460251	22.280	460251	26.440	460251
37.480	460251	22.290	460251	26.480	460251
37.530	460251	26.280	460251	26.540	460251
39.390	460251	26.290	460251	28.360	460251
39.400	460251	26.330	460251	28.400	460251
39.430	460251	26.340	460251	28.440	460251
39.440	460251			28.480	460251
39.480	460251	TGS		28.540	460251
40.390, 40.400	460251	18.320	460251	33.360	460251
40.410	460251	18.360	460251	33.400	460251
40.430	460251	18.400	460251	33.440	460251
40.430, 40.440	460251	18.440	460251	33.480	460251
40.440	460251	18.480	460251	33.540	460251
40.460	460251	18.540	460251	33.680	460251
40.480	460251	24.320	460251	35.360	460251
41.350	460251	24.360	460251	35.400	460251
41.350, 41.360	460251	24.400	460251	35.440	460251
41.360	460251	24.440	460251	35.480	460251
41.390	460251	24.480	460251	35.540	460251
41.390, 41.400	460251	24.540	460251	41.540	460251
41.400	460251	26.320	460251	41.680	460251
41.410	460251	26.360	460251		



Motorini Tergicristallo
Wiper motors

E 2.3-16	460130	C 220 CDI	460120	C 30 CDI AMG	460159
E 2.3-16	460200	C 220 CDI	460121	C 32 AMG Kompressor	460159
E 2.5-16	460130	C 220 CDI	460123	C 320	460159
E 2.5-16	460200	C 220 CDI	460125	C 320 4-matic	460159
E 2.6	460130	C 220 CDI	460159	C 320 CDI	460159
E 2.6	460200	C 220 D	460119	C 350	460159
E Evolution II 2.5	460200	C 220 D	460120	C 350 4-matic	460159
Turbo-D 2.5	460130	C 220 D	460121	C 36 AMG	460119
Turbo-D 2.5	460200	C 220 D	460123	C 36 AMG	460120
		C 220 D	460125	C 36 AMG	460121
A-CLASS		C 220 T CDI	460119	C 36 AMG	460123
A 140	460186	C 220 T CDI	460120	C 36 AMG	460125
A 160	460186	C 220 T CDI	460125	C 43 AMG	460119
A 160 CDI	460186	C 220 T D	460119	C 43 AMG	460120
A 170 CDI	460186	C 220 T D	460120	C 43 AMG	460121
A 190	460186	C 220 T D	460121	C 43 AMG	460123
A 210	460186	C 220 T D	460123	C 43 AMG	460125
		C 220 T D	460125	C 55 AMG	460159
C-CLASS		C 230	460119		
C 180	460119	C 230	460120	CABRIOLET	
C 180	460120	C 230	460121	300 CE-24	460042
C 180	460121	C 230	460123		
C 180	460123	C 230	460125	CLK	
C 180	460125	C 230	460159	200	460122
C 180	460159	C 230 Kompressor	460119	200	460131
C 180 Kompressor	460159	C 230 Kompressor	460120	200 Kompressor	460122
C 180 T	460119	C 230 Kompressor	460121	200 Kompressor	460131
C 180 T	460120	C 230 Kompressor	460123	230 Kompressor	460122
C 180 T	460121	C 230 Kompressor	460125	230 Kompressor	460131
C 180 T	460123	C 230 Kompressor	460159	320	460122
C 180 T	460125	C 230 T	460119	320	460131
C 200	460119	C 230 T	460120	430	460122
C 200	460120	C 230 T	460121	430	460131
C 200	460121	C 230 T	460123	55 AMG	460122
C 200	460123	C 230 T	460125	55 AMG	460131
C 200	460125	C 230 T Kompressor	460119		
C 200 CDI	460119	C 230 T Kompressor	460120	COUPE	
C 200 CDI	460120	C 230 T Kompressor	460121	220 CE	460042
C 200 CDI	460121	C 230 T Kompressor	460123	230 CE	460042
C 200 CDI	460123	C 230 T Kompressor	460125	230 CE Cat	460042
C 200 CDI	460125	C 240	460119	300 CE	460042
C 200 CDI	460159	C 240	460120	300 CE-24	460042
C 200 CGI Kompressor	460159	C 240	460121	320 CE	460042
C 200 D	460119	C 240	460123		
C 200 D	460120	C 240	460125	E-CLASS	
C 200 D	460121	C 240	460159	E 200	460042
C 200 D	460123	C 240 4-matic	460159	E 200	460122
C 200 D	460125	C 240 T	460119	E 200	460131
C 200 Kompressor	460119	C 240 T	460120	E 200 CDI	460122
C 200 Kompressor	460121	C 240 T	460125	E 200 CDI	460131
C 200 Kompressor	460123	C 250 D	460119	E 200 D	460042
C 200 Kompressor	460159	C 250 D	460120	E 200 D	460122
C 200 T	460119	C 250 D	460121	E 200 D	460131
C 200 T	460120	C 250 D	460123	E 200 Kompressor	460122
C 200 T	460121	C 250 D	460125	E 200 Kompressor	460131
C 200 T	460123	C 250 T Turbo-D	460119	E 200 T	460042
C 200 T	460125	C 250 T Turbo-D	460120	E 200 T	460122
C 200 T CDI	460119	C 250 T Turbo-D	460121	E 200 T	460131
C 200 T CDI	460120	C 250 T Turbo-D	460123	E 200 T Kompressor	460122
C 200 T CDI	460125	C 250 T Turbo-D	460125	E 200 T Kompressor	460131
C 200 T D	460119	C 250 Turbo-D	460119	E 220	460042
C 200 T D	460120	C 250 Turbo-D	460120	E 220 CDI	460122
C 200 T D	460121	C 250 Turbo-D	460121	E 220 CDI	4601

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

E 250 D	460042
E 250 D	460122
E 250 D	460131
E 250 T D	460122
E 250 T D	460131
E 250 T Turbo-D	460122
E 250 T Turbo-D	460131
E 250 TD	460042
E 250 Turbo D	460042
E 250 Turbo-D	460042
E 250 Turbo-D	460122
E 250 Turbo-D	460131
E 270 CDI	460122
E 270 CDI	460131
E 270 T CDI	460122
E 270 T CDI	460131
E 280	460042
E 280	460122
E 280	460131
E 280 4-matic	460122
E 280 4-matic	460131
E 280 T	460042
E 280 T	460122
E 280 T	460131
E 280 T 4-matic	460122
E 280 T 4-matic	460131
E 290 T Turbo-D	460122
E 290 Turbo-D	460131
E 290 Turbo-D	460122
E 290 Turbo-D	460131
E 300 4-matic	460042
E 300 D	460042
E 300 D	460122
E 300 D	460131
E 300 T 4-matic	460042
E 300 T Turbo-D	460042
E 300 T Turbo-D	460122
E 300 T Turbo-D	460131
E 300 T Turbo-D 4-matic	460042
E 300 TD	460042
E 300 Turbo-D	460042
E 300 Turbo-D	460122
E 300 Turbo-D	460131
E 300 Turbo-D 4-matic	460042
E 320	460042
E 320	460122
E 320	460131
E 320 4-matic	460122
E 320 4-matic	460131
E 320 CDI	460122
E 320 CDI	460131
E 320 T	460042
E 320 T	460122
E 320 T	460131
E 320 T 4-matic	460122
E 320 T 4-matic	460131
E 320 T CDI	460122
E 320 T CDI	460131
E 36 AMG	460042
E 36 T AMG	460042
E 420	460042
E 420	460122
E 420	460131
E 420 T	460122
E 420 T	460131
E 430	460122
E 430	460131
E 430 4-matic	460122
E 430 4-matic	460131
E 430 T	460122
E 430 T	460131
E 430 T 4-matic	460122
E 430 T 4-matic	460131
E 50 AMG	460122
E 50 AMG	460131
E 500	460042

E 55 AMG	460122
E 55 AMG	460131
E 55 T AMG	460122
E 55 T AMG	460131
E 60 AMG	460042

GLK-CLASS	
200 CDI	460195
250 CDI 4-matic	460195
280 4-matic	460195
300 4-matic	460195
350 4-matic	460195
350 CDI 4-matic	460195

KOMBI	
200 T	460042
200 T D	460042
200 TE	460042
220 TE	460042
230 TE	460042
230 TE Cat	460042
250 T D	460042
260 TE FGST.	460042
280 TE	460042
300 T D	460042
300 T Turbo-D	460042
300 T Turbo-D 4-matic	460042
300 TE	460042
300 TE 4-matic	460042
300 TE-24	460042
320 TE	460042

M-CLASS	
ML 230	460127
ML 230	460128
ML 270 CDI	460127
ML 270 CDI	460128
ML 320	460127
ML 320	460128
ML 350	460127
ML 350	460128
ML 400 CDI	460127
ML 400 CDI	460128
ML 430	460127
ML 430	460128
ML 500	460127
ML 500	460128
ML 55 AMG	460127
ML 55 AMG	460128

S-CLASS	
300 SE 2.8	460132
300 SE, SEL/S320	460132
400 SE, SEL/S420	460132
500 SE, SEL	460132
600 SE, SEL	460132
S 280	460132
S 420	460132
S 500	460132
S 600	460132

SALOON	
200	460042
200 D	460042
200 E	460042
220 E	460042
230 E	460042
230 E Cat	460042
250 D	460042
250 Turbo-D	460042
260 E	460042
260 E 4-matic	460042
280 E	460042
300 D	460042
300 D 4-matic	460042
300 E	460042

300 E 4-matic	460042
300 E-24	460042
300 Turbo-D	460042
300 Turbo-D 4-matic	460042
320 E	460042
400 E 4.2	460042
500 E	460042
500 E AMG 6.0	460042

SPRINTER 2-t	
208 CDI	461002
214	461002
214 NGT	461002

SPRINTER 3-t	
314 NGT	461002

VANEO	
1.6	460186
1.7 CDI	460186
1.9	460186

VIANO	
3,0	460147
3.2	460147
3.5	460147
3.7	460147
CDI 2.0	460147
CDI 2.2	460147

VITO	
109 CDI	460147
111 CDI	460147
111 CDI 4x4	460147
115 CDI	460147
115 CDI 4x4	460147
119	460147
120 CDI	460147
122	460147
123	460147

VITO / MIXTO	
109 CDI	460147
111 CDI	460147
111 CDI 4x4	460147
115 CDI	460147
115 CDI 4x4	460147
119	460147
120 CDI	460147
122	460147
123	460147

MINI

MINI	
Cooper	460061
Cooper D	460061
Cooper S	460061
John Cooper Works	460061
One	460061
One D	460061
Works	460061

NEOPLAN

Cityliner	
N 116	460252

Jetliner	
N 208	460242
N 213	460242
N 214, N 216	460242
N 216	460242

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

Skyliner	
N 122	460252
N 122/3	460252

Spaceliner	
N 117	460252
N 117/3	460252

Transliner	
N 314, N 316	460242
N 316	460242
N 321/3	460242

NISSAN

NOTE	
1.4	460161
1.5 dCi	460161
1.6	460161

PRIMASTAR	
1.9 dCi 100	460164
1.9 dCi 80	460164
2.0	460164
2.0 dCi 115	460164
2.0 dCi 90	460164
2.5 dCi 140	460164
2.5 dCi 150	460164
dCi 100	460164
dCi 120	460164
dCi 140	460164
dCi 150	460164
dCi 80	460164
dCi 90	460164

QASHQAI / QASHQAI +2	
1.5 dCi	460162
1.6	460162
2.0	460162
2.0 dCi	460162
2.0 dCi Trazione integrale	460162
2.0 Trazione integrale	460162

OPEL

ADAM	
1.2	460154
1.4	460154

AGILA	
1.0	460149
1.0	460269
1.0	460272
1.0	460323
1.0 12V	460149
1.0 12V	460272
1.0 LPG	460269
1.2	460269
1.2	460323
1.2 16V	460149
1.2 16V	460272
1.2 16V Twinport	460149
1.2 16V Twinport	460272
1.2 LPG	460269
1.3 CDTi	460269
1.3 CDTi	460272
1.3 CDTi	460323

ANTARA	
2.0 CDTi	460152
2.2 CDTi	460152
2.2 CDTi 4x4	460152
2.4	460152
2.4 4x4	460152

2.4 LPG	460152
2.4 LPG 4x4	460152
3.0	460152

ASTRA	
1.2	460056
1.2 16V	460045
1.2 16V	460270
1.3 CDTi	460056
1.3 CDTi	460268
1.3 CDTi	460274
1.4	460056
1.4	460189
1.4	460268
1.4	460274
1.4 16V	460045
1.4 16V	460270
1.4 i	460044
1.4 i	460189
1.4 i 16V	460044
1.4 i 16V	460189
1.4 LPG	460056
1.4 LPG	460268
1.4 LPG	460274
1.4 Si	460044
1.4 Si	460189
1.4 Turbo	460268
1.4 Turbo	460274
1.6	460045
1.6	460056
1.6	460189
1.6	460268
1.6	460270
1.6	460274
1.6 16V	460045
1.6 16V	460270
1.6 CDTi	460268
1.6 CDTi	460274
1.6 CNG	460045
1.6 i	460044
1.6 i	460189
1.6 i 16V	460044
1.6 i 16V	460189
1.6 LPG	460056
1.6 LPG	460268
1.6 LPG	460274
1.6 Si	460044
1.6 Si	460189
1.6 SIDI	460268
1.6 SIDI	460274
1.6 Turbo	460056
1.6 Turbo	460268
1.6 Turbo	460274
1.7 CDTi	460045
1.7 CDTi	460056
1.7 CDTi	460268
1.7 CDTi	460270
1.7 CDTi	460274
1.7 D	460044
1.7 D	460189
1.7 DTi 16V	460045
1.7 DTi 16V	460270
1.7 TD	460044
1.7 TD	460045
1.7 TD	460189
1.7 TD	460270
1.7 TDS	460044
1.7 TDS	460189
1.8	460056
1.8	460268
1.8 16V	460045
1.8 16V	460270
1.8 i	460044
1.8 i	460189
1.8 i 16V	460044
1.8 i 16V	460189

1.9 CDTi	460056
1.9 CDTi 16V	460056
2.0	460268
2.0 16V	460045
2.0 16V	460270
2.0 16V OPC	460045
2.0 16V OPC	460270
2.0 16V Turbo	460045
2.0 16V Turbo	460270
2.0 BiTurbo CDTi	460268
2.0 BiTurbo CDTi	460274
2.0 CDTi	460268
2.0 CDTi	460274
2.0 DI	460045
2.0 DI	460270
2.0 DTi 16V	460045
2.0 DTi 16V	460270
2.0 GSI 16V	460044
2.0 i	460044
2.0 i	460189
2.0 i 16V	460044
2.0 i 16V	460189
2.0 OPC	460045
2.0 OPC	460270
2.0 Turbo	460056
2.2 16V	460045
2.2 16V	460270
2.2 DTi	460045
2.2 DTi	460270

ASTRA F CLASSIC	
1.4 i	460189
1.6 i	460189
1.6 i 16V	460189

ASTRA H	
1.3 CDTi	460056
1.6	460056
1.7 CDTi	460056
1.8	460056

ASTRA J	
1.3 CDTi	460268
1.3 CDTi	460274
1.4	460268
1.4	460274
1.4 LPG	460268
1.4 LPG	460274
1.4 Turbo	460268
1.4 Turbo	460274
1.6	460268
1.6	460274
1.6 CDTi	460268
1.6 CDTi	460274
1.6 SIDI	460268
1.6 SIDI	460274
1.6 Turbo	460268
1.6 Turbo	460274
1.7 CDTi	460268
1.7 CDTi	460274

COMBO	
1.3 CDTi 16V	460043
1.4 16V	460043
1.6	460043
1.6 CNG	460043
1.6 CNG 16V	460043
1.7 CDTi 16V	460043
1.7 DI 16V	460043
1.7 DTi 16V	460043

CORSA	
1.0	460043
1.0	460209
1.0	460273
1.0	461000

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.0 i 12V	460044	1.7 CDTI	460082	1.4	460275
1.2	460043	1.7 CDTI	460150	1.4 LPG	460275
1.2	460209	1.7 DTI	460082	1.6 CDTI	460275
1.2	460273	1.8	460082	1.6 CNG	460275
1.2	461000			1.6 SIDI	460275
1.2 16V	460043	MOVANO		1.8	460275
1.2 16V	461000	2.3 CDTI FWD	460315	1.8 LPG	460275
1.2 i	460044	2.3 CDTI RWD	460315	2.0 BiTurbo CDTI	460275
1.2 i 16V	460044			2.0 CDTI	460275
1.2 LPG	460209	SIGNUM		PEUGEOT	
1.2 LPG	460273	1.8	460210	1007	
1.2 Twinport	460043	1.9 CDTI	460210	1.4	460291
1.2 Twinport	461000	2.0 DTI	460210	1.4 16V	460291
1.3 CDTI	460043	2.0 Turbo	460210	1.4 HDi	460291
1.3 CDTI	460273	2.2 direct	460210	1.6 16V	460291
1.3 CDTI	461000	2.2 DTI	460210	1.6 HDi	460291
1.3 CDTI 16V	460043	2.8 V6 Turbo	460210		
1.3 CDTI 16V	461000	3.0 V6 CDTI	460210	106	
1.4	460043	3.2 V6	460210	1.0	460016
1.4	460209			1.0 i	460016
1.4	460273	TIGRA		1.1	460016
1.4	461000	1.3 CDTI	460043	1.1 i	460016
1.4 i	460044	1.3 CDTI	461000	1.3	460016
1.4 i 16V	460044	1.4	460043	1.4	460016
1.4 LPG	460209	1.4	461000	1.4 D	460016
1.4 LPG	460273	1.8	460043	1.4 i	460016
1.4 Si	460044	1.8	461000	1.5 D	460016
1.4 Twinport	460043			1.6	460016
1.4 Twinport	461000	VECTRA		1.6 i	460016
1.5 D	460044	1.6	460210	1.6 S16	460016
1.5 TD	460044	1.6 16V	460210	Electric	460016
1.6	461000	1.8	460210	206	
1.6 GSI 16V	460044	1.8 16V	460210	1.0	460231
1.6 i 16V	460044	1.9 CDTI	460210	1.1	460231
1.6 Turbo	460209	2.0 16V Turbo	460210	1.1	460232
1.6 Turbo	460273	2.0 DTI	460210	1.1 i	460231
1.7 CDTI	460043	2.0 DTI 16V	460210	1.1 i	460232
1.7 CDTI	460273	2.0 Turbo	460210	1.4	460231
1.7 CDTI	461000	2.2 16V	460210	1.4	460232
1.7 D	460044	2.2 direct	460210	1.4 16V	460231
1.7 DI	460043	2.2 DTI	460210	1.4 16V	460232
1.7 DI	461000	2.2 DTI 16V	460210	1.4 HDi	460231
1.7 DTI	460043	2.8 V6 Turbo	460210	1.4 HDi	460232
1.7 DTI	461000	3.0 CDTI	460210	1.4 HDi eco 70	460231
1.7 DTI 16V	460043	3.0 V6 CDTI	460210	1.4 HDi eco 70	460232
1.7 DTI 16V	461000	3.2 V6	460210	1.4 i	460231
1.8	460043			1.4 i	460232
1.8	461000	VIVARO		1.4 LPG	460232
INSIGNIA		1.9 Di	460164	1.6 16V	460231
1.4	460151	1.9 DTI	460164	1.6 16V	460232
1.4 LPG	460151	2.0 16V	460164	1.6 HDi 110	460231
1.6	460151	2.0 CDTi	460164	1.6 HDi 110	460232
1.6 Turbo	460151	2.0 ECOTEC	460164	1.6 i	460231
1.8	460151	2.5 CDTI	460164	1.6 i	460232
2.0 BiTurbo CDTI	460151	2.5 DTI	460164	1.9 D	460231
2.0 Biturbo CDTI 4x4	460151			1.9 D	460232
2.0 CDTI	460151	ZAFIRA		2.0 16V	460231
2.0 CDTI 4x4	460151	1.6	460184	2.0 16V	460232
2.0 E85 Turbo	460151	1.6	460271	2.0 HDi	460231
2.0 Turbo	460151	1.6 16V	460184	2.0 HDi	460232
2.0 Turbo 4x4	460151	1.6 CNG	460271	2.0 HDi 90	460231
2.0 Turbo E85	460151	1.6 CNG	460184	2.0 HDi 90	460232
2.8 V6 Turbo 4x4	460151	1.7 CDTI	460271	2.0 RC	460231
2.8 V6 Turbo OPC 4x4	460151	1.7 CDTI	460271	2.0 RC	460232
MERIVA		1.8	460271	2.0 S16	460231
1.3 CDTI	460082	1.8 16V	460184	2.0 S16	460232
1.3 CDTI	460150	1.9 CDTI	460271	206 Van	
1.4	460150	2.0	460271	1.4 HDi	460232
1.4 16V Twinport	460082	2.0 DI 16V	460184	1.9 D	460232
1.4 16V Twinport LPG	460082	2.0 DTI 16V	460184	206+	
1.4 LPG	460150	2.0 OPC	460184		
1.6	460082	2.2	460271		
1.6 16V	460082	2.2 16V	460184		
1.6 Turbo	460082	2.2 DTI 16V	460184		
		ZAFIRA TOURER			



*Motorini Tergicristallo
Wiper motors*

1.1	460232
1.4 HDi eco 70	460232
1.4 i	460232
306	
1.1	460017
1.4	460017
1.4 SL	460017
1.6	460017
1.6 SR	460017
1.8	460017
1.8 16V	460017
1.8 D	460017
1.8 ST	460017
1.9 D	460017
1.9 DT	460017
1.9 SLD	460017
1.9 SRDT	460017
1.9 TD	460017
2.0	460017
2.0 16V	460017
2.0 HDI 90	460017
2.0 Si6	460017
2.0 ST	460017
2.0 XSi	460017
307	
1.4	460291
1.4 16V	460291
1.4 HDi	460291
1.6 16V	460291
1.6 HDi	460291
1.6 HDi 110	460291
2.0 16V	460291
2.0 HDi 110	460291
2.0 HDi 135	460291
2.0 HDi 90	460291
406	
1.6	460219
1.6	460310
1.6	460313
1.8	460219
1.8	460310
1.8	460313
1.8 16V	460219
1.8 16V	460310
1.8 16V	460312
1.8 16V	460313
1.9 D	460219
1.9 D	460313
1.9 TD	460219
1.9 TD	460313
2.0 16V	460219
2.0 16V	460310
2.0 16V	460312
2.0 16V	460313
2.0 16V HPi	460310
2.0 16V HPi	460312
2.0 HDi 110	460219
2.0 HDi 110	460310
2.0 HDi 110	460312
2.0 HDi 110	460313
2.0 HDi 90	460310
2.0 HDi 90	460312
2.0 Turbo	460219
2.0 Turbo	460313
2.1 TD 12V	460219
2.1 TD 12V	460313
2.2	460310
2.2	460312
2.2 HDi	460310
2.2 HDi	460312
3.0 24V	460219
3.0 24V	460310
3.0 24V	460312
3.0 24V	460313
3.0 V6	460310
3.0 V6	460312
3.0 V6 24V	460219
3.0 V6 24V	460313
407	
1.6 HDi 110	460300
1.8	460300
1.8 16V	460300
2.0	460300
2.0 16V	460300
2.0 HDi	460300
2.0 HDi 135	460300
2.2	460300
2.2 16V	460300
2.2 HDi	460300
2.2 HDi 170	460300
2.7 HDi	460300
3.0	460300
3.0 HDi	460300
3.0 V6	460300
607	
2.0	460310
2.0 HDi	460310
2.2 16V	460310
2.2 HDi	460310
2.7 HDi 24V	460310
3.0 V6 24V	460310
806	
1.8	460018
1.8	460058
1.9 TD	460018
1.9 TD	460058
2.0	460018
2.0	460058
2.0 16V	460018
2.0 16V	460058
2.0 HDi	460018
2.0 HDi	460058
2.0 HDi 16V	460018
2.0 HDi 16V	460058
2.0 Turbo	460018
2.0 Turbo	460058
2.1 TD 12V	460018
2.1 TD 12V	460058
BIPPER	
1.4	460075
1.4	460076
1.4 HDi	460075
1.4 HDi	460076
BIPPER Tepee	
1.4	460075
1.4	460076
1.4 HDi	460075
1.4 HDi	460076
BOXER	
2.0	460066
2.0	460081
2.0 HDi	460066
2.0 HDi	460081
2.2 HDi	460066
2.2 HDi	460081
2.2 HDi 100	460084
2.2 HDi 100	460085
2.2 HDi 100	460263
2.2 HDi 120	460084
2.2 HDi 120	460085
2.2 HDi 120	460263
2.8 HDi	460066
2.8 HDi	460081
2.8 HDi 4x4	460066
2.8 HDi 4x4	460081
2.8 TD	460066
2.8 TD	460081
3.0 HDi	460084
3.0 HDi	460085
3.0 HDi	460263
3.0 HDi 145	460084
3.0 HDi 145	460085
3.0 HDi 145	460263
3.0 HDi 160	460084
3.0 HDi 160	460085
3.0 HDi 160	460263
EXPERT	
1.6	4600

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

PORSCHE			
911			
3.3 Turbo	460129	1.8 16V	460218
3.3 Turbo S	460129	1.8 Rsi	460019
3.6 Carrera	460129	1.8 Rsi	460218
3.6 Carrera 4	460129	1.9 D	460019
3.6 Turbo	460129	1.9 D	460039
3.6 Turbo 4	460129	1.9 D	460203
3.6 Turbo GT2	460129	1.9 D	460218
3.6 Turbo GT2 4	460129	1.9 dTi	460039
3.8 Carrera	460129	1.9 dTi	460203
3.8 Carrera 4	460129	2.0 16V	460049
3.8 Carrera RS	460129	2.0 16V Sport	460039
		2.0 16V Sport	460049
		2.0 16V Sport	460203
		3.0 V6 Sport	460039
		3.0 V6 Sport	460203
		Electric	460019
		Electric	460218
		Williams	460019
		Williams	460218
RENAULT			
19			
1.2	460218	DUSTER	
1.4	460218	1.5 dCi	460290
1.4 Cat	460218	1.6 16V	460290
1.7	460218	2.0 4x4	460290
1.8	460218		
1.8 16V	460218	GRAND SCÉNIC	
1.9 D	460218	1.5 dCi	460158
1.9 DT	460218	1.6	460158
1.9 TD	460218	1.9 dCi	460158
		2.0	460158
		2.0 dCi	460158
CAPTUR			
0.9 TCe 90	460292	KANGOO	
1.2 TCe 120	460292	1.2	460156
1.5 dCi 110	460292	1.2 16V	460156
1.5 dCi 90	460292	1.2 TCe 115	460289
		1.4	460156
CLIO		1.5 dCi	460156
0.9 TCe 90	460292	1.5 dCi	460289
1.1	460019	1.5 dCi 110	460289
1.1	460218	1.5 dCi 75	460289
1.2	460019	1.5 dCi 85	460289
1.2	460039	1.5 dCi 90	460289
1.2	460203	1.6	460156
1.2	460218	1.6	460289
1.2 16V	460039	1.6 16V	460156
1.2 16V	460049	1.6 16V	460289
1.2 16V	460203	1.6 16V 4x4	460156
1.2 16V	460292	1.6 16V bivalent	460156
1.2 16V Hi-Flex	460049	1.6 16V LPG	460289
1.2 LPG	460039	1.9 D	460156
1.2 TCe 120	460292	1.9 dCi	460156
1.4	460019	1.9 dCi 4x4	460156
1.4	460039	1.9 dTi	460156
1.4	460203	1.9 RXED	460156
1.4	460218	D 55 1.9	460156
1.4 16V	460039	D 65 1.9	460156
1.4 16V	460049	Elect*road RE	460156
1.4 16V	460203	Z.E.	460289
1.5 dCi	460039		
1.5 dCi	460049	KANGOO / GRAND KANGOO	
1.5 dCi	460203	1.2 TCe 115	460289
1.5 dCi 75	460292	1.5 dCi	460289
1.5 dCi 90	460292	1.5 dCi 110	460289
1.6	460039	1.6	460289
1.6	460203	1.6 16V	460289
1.6 16V	460039	1.6 16V Hi-Flex	460289
1.6 16V	460049	Z.E.	460289
1.6 16V	460203		
1.6 16V GT	460049	KANGOO BE BOP	
1.6 RS	460292	1.5 dCi	460289
1.6 RS Trophy	460292	1.5 dCi 75	460289
1.7	460019	1.6	460289
1.7	460218		
1.8	460019	LAGUNA	
1.8	460218	1.8	460057
1.8 16V	460019		
		2.0	460057
		2.0 16V	460057
		2.2 D	460057
		2.2 dT	460057
		3.0	460057
		3.0 24V	460057
		MASTER	
		1.9 dCi 80	460040
		1.9 dCi 80	460157
		1.9 DTi	460157
		2.2 dCi 90	460040
		2.2 dCi 90	460157
		2.3 dCi 100 FWD	460315
		2.3 dCi 100 RWD	460315
		2.3 dCi 125 FWD	460315
		2.3 dCi 125 RWD	460315
		2.3 dCi 145 FWD	460315
		2.3 dCi 145 RWD	460315
		2.3 dCi 150 FWD	460315
		2.3 dCi 150 RWD	460315
		2.5 D	460157
		2.5 dCi	460040
		2.5 dCi 100	460040
		2.5 dCi 120	460040
		2.5 dCi 120	460157
		2.8 dTi	460157
		3.0 dCi 120	460157
		3.0 dCi 140	460040
		3.0 dCi 160	460157
		MEGANE	
		1.2 TCe	460311
		1.4	460038
		1.4	460041
		1.4	460054
		1.4	460059
		1.4	460145
		1.4 16V	460038
		1.4 16V	460041
		1.4 16V	460054
		1.4 16V	460059
		1.4 16V	460145
		1.4 e	460038
		1.4 e	460059
		1.4 Eco	460059
		1.4 TCe	460055
		1.4 TCe	460311
		1.5 dCi	460041
		1.5 dCi	460054
		1.5 dCi	460055
		1.5 dCi	460145
		1.5 dCi	460311
		1.6	460038
		1.6	460041
		1.6	460054
		1.6	460145
		1.6 16V	460038
		1.6 16V	460041
		1.6 16V	460054
		1.6 16V	460055
		1.6 16V	460059
		1.6 16V	460145
		1.6 16V Bifuel	460055
		1.6 16V Bifuel	460311
		1.6 16V Hi-Flex	460041
		1.6 16V Hi-Flex	460054
		1.6 16V Hi-Flex	460145
		1.6 dCi	460311
		1.6 e	460038
		1.6 e	460059
		1.6 Flex-Fuel	460041
		1.6 Flex-Fuel	460054
		1.6 Flex-Fuel	460145
		1.6 i	460059

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.8 16V	460038	1.9 D	460203	T 114 L/380	460250
1.9 D	460038			T 124 C/360	460250
1.9 D	460059			T 124 C/400	460250
1.9 D Eco	460038	TRAFIC II		T 124 C/420	460250
1.9 D Eco	460059	1.9 dCi	460164	T 124 G/360	460250
1.9 dCi	460038	1.9 dCi 100	460164	T 124 G/400	460250
1.9 dCi	460041	1.9 dCi 80	460164	T 124 G/420	460250
1.9 dCi	460054	2.0	460164	T 124 L/360	460250
1.9 dCi	460055	2.0 16V	460164	T 124 L/400	460250
1.9 dCi	460145	2.0 dCi 115	460164	T 124 L/420	460250
1.9 dCi	460311	2.5 dCi 115	460164	T 124 L/470	460250
1.9 dT	460059	2.5 dCi 135	460040	T 144 C/460	460250
1.9 dTi	460038	2.5 dCi 135	460164	T 144 C/530	460250
1.9 dTi	460059	2.5 dCi 145	460164	T 144 G/460	460250
1.9 TDI	460059	2.5 DTI	460164	T 144 G/530	460250
2.0	460041			T 144 L/460	460250
2.0	460054	TWINGO		T 144 L/530	460250
2.0	460059	1.2	460015	T 94 C/260	460250
2.0	460145			T 94 C/310	460250
2.0 16V	460038	ZOE		T 94 G/220	460250
2.0 16V	460041	ZOE	460292	T 94 G/230	460250
2.0 16V	460054			T 94 G/260	460250
2.0 16V	460059	SCANIA		T 94 G/310	460250
2.0 16V	460145			T 94 L/310	460250
2.0 16V IDE	460038				
2.0 16V Turbo	460041	4 - series		P,G,R,T - series	
2.0 16V Turbo	460054	114 C/340	460250	G 230	460250
2.0 16V Turbo	460145	114 C/380	460250	G 230, P 230	460250
2.0 CVT	460055	114 G/340	460250	G 270, P 270	460250
2.0 CVT	460311	114 G/380	460250	G 270, P 270, R 270	460250
2.0 dCi	460041	114 L/340	460250	G 310, P 310	460250
2.0 dCi	460054	114 L/380	460250	G 340, P 340	460250
2.0 dCi	460055	124 /G420	460250	G 340, P 340, R 340	460250
2.0 dCi	460145	124 C/360	460250	G 340, R 340	460250
2.0 dCi	460311	124 C/400	460250	G 360, P 360, R 360	460250
2.0 i	460038	124 C/420	460250	G 380, P 380	460250
2.0 i	460059	124 C/470	460250	G 380, P 380, R 380	460250
2.0 R.S.	460311	124 G/360	460250	G 400, P 400, R 400	460250
2.0 Renault Sport	460041	124 G/400	460250	G 400, R 400	460250
2.0 Renault Sport	460054	124 G/420	460250	G 420	460250
2.0 Renault Sport	460145	124 G/470	460250	G 420, P 420, R 420	460250
2.0 TCe	460055	124 L/360	460250	G 420, R 420	460250
2.0 TCe	460311	124 L/400	460250	G 440, R 440	460250
		124 L/420	460250	G 470, P 470, R 470	460250
MEGANE CC		124 L/440	460250	G 470, R 470	460250
1.4 TCe	460311	124 L/470	460250	G 480, R 480	460250
1.5 dCi	460311	144 C/460	460250	G 480, R 480, P 480	460250
1.6 16V	460311	144 C/530	460250	P 230	460250
1.9 dCi	460311	144 G/460	460250	P 230, R 230	460250
2.0 CVT	460311	144 G/530	460250	P 260	460250
2.0 dCi	460311	144 L/460	460250	P 270	460250
2.0 TCe	460311	144 L/530	460250	P 270, R 270	460250
		164 C/480	460250	P 280	460250
SCÉNIC		164 C/580	460250	P 310	460250
1.4	460158	164 G/480	460250	P 310, R 310	460250
1.5 dCi	460158	164 G/580	460250	P 340	460250
1.6	460158	164 L/480	460250	P 340, R 340	460250
1.6 16V	460158	164 L/580	460250	P 360	460250
1.9 D	460158	94 /G260	460250	P 360, R 360	460250
1.9 dCi	460158	94 C/260	460250	P 380	460250
2.0	460158	94 C/300	460250	P 380, R 380	460250
2.0 16V Turbo	460158	94 C/310	460250	P 380, R380	460250
2.0 dCi	460158	94 D/220	460250	P 400	460250
		94 D/230	460250	P 400, R 400	460250
THALIA		94 D/260	460250	P 420, R 420	460250
1.2 16V	460039	94 D/300	460250	P 440, R 440	460250
1.2 16V	460203	94 D/310	460250	P 470, R 470	460250
1.4	460039	94 G/220	460250	P 480, R 480	460250
1.4	460203	94 G/260	460250	P 500, R 500	460250
1.4 16V	460039	94 G/310	460250	P 560, R 560	460250
1.4 16V	460203	94 L/310	460250	P 580, R 580	460250
1.5 dCi	460039	T 114 C/340	460250	P 620, R 620	460250
1.5 dCi	460203	T 114 C/380	460250	R 340	460250
1.6 16V	460039	T 114 G/340	460250	R 360	460250
1.6 16V	460203	T 114 G/380	460250	R 380	460250
1.9 D	460039	T 114 L/340	460250	R 400	460250

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

R 420	460250
R 440	460250
R 470	460250
R 480	460250
R 500	460250
R 560	460250
R 580	460250
R 620	460250
R 730	460250
T 470	460250

SEAT

ALHAMBRA	
1.8 T 20V	460133
1.8 T 20V	460293
1.9 TDI	460133
1.9 TDI	460293
1.9 TDI 4motion	460133
1.9 TDI 4motion	460293
1.9 Tdi 4x4	460293
2.0 i	460133
2.0 i	460293
2.0 TDI	460293
2.8 V6	460133
2.8 V6	460293
2.8 V6 4motion	460133
2.8 V6 4motion	460293

AROSA	
1.0	460022
1.0	460199
1.4	460022
1.4	460199
1.4 16V	460022
1.4 16V	460199
1.4 TDI	460022
1.4 TDI	460199
1.7 SDI	460022
1.7 SDI	460199

CORDOBA	
1.0 i	460022
1.4 16V	460022
1.4 i	460022
1.4 i 16V	460022
1.6 i	460022
1.8 i	460022
1.8 i 16V	460022
1.8 T 20V Cupra	460022
1.9 D	460022
1.9 SDI	460022
1.9 TD	460022
1.9 TDI	460022
2.0 i	460022
2.0 i 16V	460022

EXEO	
1.6	460004
1.8 T	460004
2.0 TDI	460004
2.0 TFSI	460004

IBIZA	
1.0	460022
1.0 16V	460022
1.0 i	460022
1.2	460193
1.2	460299
1.2 12V	460299
1.2 TDI	460193
1.2 TDI	460299
1.2 TSI	460193
1.2 TSI	460299
1.3 i	460022

1.4	460299
1.4 16V	460022
1.4 16V	460299
1.4 i	460022
1.4 i 16V	460022
1.4 TDI	460193
1.4 TDI	460299
1.4 TSI	460193
1.4 TSI	460299
1.4 TSI Cupra	460299
1.6	460193
1.6	460299
1.6 16V	460299
1.6 i	460022
1.6 LPG	460193
1.6 TDI	460193
1.6 TDI	460299
1.8 i	460022
1.8 i 16V	460022
1.8 T 20V Cupra	460022
1.8 T Cupra R	460299
1.8 T FR	460299
1.9 D	460022
1.9 SDI	460022
1.9 SDI	460299
1.9 TD	460022
1.9 TDI	460022
1.9 TDI	460193
1.9 TDI	460299
1.9 TDI Cupra R	460299
2.0	460299
2.0 i	460022
2.0 i 16V	460022
2.0 TDI	460299

INCA	
1.4 16V	460022
1.4 i	460022
1.6 i	460022
1.7 D	460022
1.9 D	460022
1.9 SDI	460022

LEON	
1.4 16V	460002
1.4 16V	460003
1.6	460002
1.6	460003
1.6 16 V	460002
1.6 16 V	460003
1.8 20V	460002
1.8 20V	460003
1.8 20V T	460002
1.8 20V T	460003
1.8 20V T 4	460002
1.8 20V T 4	460003
1.8 T Cupra R	460002
1.8 T Cupra R	460003
1.8 Turbo 4x4	460003
1.9 SDI	460002
1.9 SDI	460003
1.9 TDI	460002
1.9 TDI	460003
1.9 TDI Syncro	460002
1.9 TDI Syncro	460003
2.8	460002
2.8	460003
2.8 Cupra 4	460002
2.8 Cupra 4	460003

TOLEDO	
1.4 16V	460002
1.4 16V	460003
1.6	460002
1.6	460003
1.6	460022

1.6	460192
1.6 16V	460002
1.6 16V	460003
1.6 i	460022
1.8 16V	460022
1.8 20V	460002
1.8 20V	460003
1.8 20V	460022
1.8 20VT	460002
1.8 20VT	460003
1.8 i	460022
1.9 D	460022
1.9 SDI	460002
1.9 TD	460022
1.9 TDI	460002
1.9 TDI	460003
1.9 TDI	460022
2.0 i	460022
2.0 i 16V	460022
2.3 V5	460002
2.3 V5	460003
2.3 V5	460022
2.3 V5 20V	460002
2.3 V5 20V	460003

SINOTRUK (CNHTC)

STEYR KING	
ZZ3316	460250

SKODA

FABIA	
1.0	460003
1.0	460229
1.2	460003
1.2	460229
1.2	460294
1.2 12V	460194
1.2 12V	460196
1.2 TDI	460194
1.2 TDI	460196
1.2 TSI	460194
1.2 TSI	460196
1.2 TSI	460294
1.4	460003
1.4	460229
1.4	460294
1.4 16V	460003
1.4 16V	460229
1.4 TDI	460003
1.4 TDI	460229
1.4 TDI	460294
1.4 TSI RS	460194
1.4 TSI RS	460196
1.6	460294
1.6 TDI	460194
1.6 TDI	460196
1.6 TDI	460294
1.9 SDI	460003
1.9 SDI	460229
1.9 TDI	460003
1.9 TDI	460229
1.9 TDI	460294
1.9 TDI RS	460003
1.9 TDI RS	460229
2.0	460003
2.0	460229

OCTAVIA	
1.4	460002
1.4	460126
1.4	460135
1.4	460302

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.4 16V	460002
1.4 16V	460126
1.4 16V	460135
1.4 16V	460302
1.6	460002
1.6	460126
1.6	460135
1.6	460302
1.8	460002
1.8	460126
1.8	460135
1.8	460302
1.8 20V	460126
1.8 T	460002
1.8 T	460126
1.8 T	460135
1.8 T	460302
1.8 T 4x4	460002
1.8 T 4x4	460126
1.8 T 4x4	460135
1.8 T 4x4	460302
1.9 SDI	460002
1.9 SDI	460126
1.9 SDI	460135
1.9 SDI	460302
1.9 TDI	460002
1.9 TDI	460126
1.9 TDI	460135
1.9 TDI	460302
1.9 Tdi 4x4	460002
2.0	460002
2.0	460126
2.0	460135
2.0	460302
2.0 4x4	460002
RS 1.8 T	460002
RS 1.8 T	460126
RS 1.8 T	460135
RS 1.8 T	460302

RAPID	
1.6	460192
1.6 TDI	460192

ROOMSTER	
1.2	460196
1.2	460294
1.2 TDI	460194
1.2 TDI	460196
1.2 TSI	460194
1.2 TSI	460196
1.2 TSI	460294
1.4	460196
1.4	460294
1.4 TDI	460194
1.4 TDI	460294
1.6	460196
1.6	460294
1.6 TDI	460194
1.6 TDI	460196
1.6 TDI	460294
1.9 TDI	460194
1.9 TDI	460196
1.9 TDI	460294

ROOMSTER Praktik	
1.2 TDI	460196
1.2 TSI	460196
1.6 TDI	460196

SUPERB	
1.4 TSI	460196
1.6 TDI	460196
1.8 TSI	460196
1.8 TSI 4x4	460196
2.0 TDI	460196

YETI	
1.2 TSI	460196
1.4 TSI	460196
2.0 TDI	460196
2.0 TDI 4x4	460196

SMART

CABRIO	
0.6	460086
0.7	460086
0.8 CDI	460086

CITY-COUPÉ	
0.6	460086
0.7	460086
0.8 CDI	460086

SSANGYONG

TIVOLI	
1.6	460298
1.6 XDi 160	460298
1.6 XDi 160 Trazione integrale	460298

SUZUKI

SPLASH	
1.0	460323
1.2	460323
1.2 VVT	460323
1.3 CDTi	460323

WAGON R+	
1.0	460272
1.3	460272
1.3 4WD	460272
1.3 DDiS	460272

TOYOTA

AVENSIS	
1.6 VVT-i	460205
1.8	460205
2.0	460205
2.0 D-4D	460205
2.2 D-4D	460205
2.2 D-CAT	460205
2.4	460205

COROLLA	
1.6	460206
1.8	460206
2.0 D-4D	460206
2.2 D-4D	460206

VAUXHALL

ASTRA	
1.2 16V	460045
1.3 CDTi	460056
1.4	460056
1.4 16V	460045
1.4 i	460189
1.4 i 16V	460056
1.4 i 16V	460189
1.4 S	460189
1.6	460045
1.6	460056
1.6 16V	460045
1.6 Dualfuel	460045

1.6 i	460189
1.6 i 16V	460056
1.6 i 16V	460189
1.6 Si	460189
1.7 CDTi	460056
1.7 CDTi 16V	460045
1.7 D	460189
1.7 DTi 16V	460045
1.7 TD	460045
1.7 TD	460189
1.8	460056
1.8 16V	460045
1.8 16V Dualfuel	460045
1.8 i	460189
1.8 i 16V	460056
1.8 i 16V	460189
1.9 CDTi	460056
1.9 CDTi 16V	460056
2.0	460056
2.0 16V	460045
2.0 DI	460045
2.0 DTi 16V	460045
2.0 i	460189
2.0 i 16V	460189
2.0 SRI Turbo	460045
2.0 Turbo	460056
2.2 16V	460045

ASTRAVAN	
1.3 CDTi	460056
1.4 i	460056
1.4 i	460189
1.6 i	460045
1.6 i	460189
1.7 CDTi	460045
1.7 CDTi	460056
1.7 D	460189
1.7 DTi 16V	460045
1.7 TD	460045
1.7 TD	460189
1.9 CDTi	460056
2.0 DI	460045
2.0 DTi	460045

COMBO	
1.3 CDTi 16V	460043
1.4 i 16V	460043
1.6	460043
1.7 CDTi 16V	460043
1.7 DI 16V	460043
1.7 DTi 16V	460043

CORSA	
1.0 12V	460043
1.2 16V	460043
1.2 16V Dualfuel	460043
1.3 CDTi 16V	460043
1.4 16V	460043
1.7 CDTi 16V	460043
1.7 DI 16V	460043
1.7 DTi 16V	460043
1.8 16V	460043

CORSAVAN	
1.2 16V	460043
1.2 16V Dualfuel	460043
1.3 CDTi 16V	460043
1.4	460043
1.7 DI 16V	460043
1.7 DTi 16V	460043

SIGNUM	
1.8	460210
1.9 CDTi	460210
1.9 CDTi 16V	460210
2.0 DTi	460210

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

2.0 i Turbo	460210	2.0	460126	1.6 Bifuel	460303
2.2 DTI	460210	2.0 4motion	460002	1.6 D	460124
2.2 i	460210	2.0 4motion	460003	1.6 D	460129
2.8 V6 Turbo	460210	2.0 4motion	460126	1.6 D	460187
3.0 CDTi	460210	2.3 V5	460002	1.6 FSI	460002
3.0 V6 CDTi	460210	2.3 V5	460003	1.6 FSI	460003
3.2 V6	460210	2.3 V5	460126	1.6 FSI	460303
TIGRA		2.3 V5 4motion	460002	1.6 Multifuel	460303
1.3 CDTi	460043	2.3 V5 4motion	460003	1.6 TD	460124
1.4	460043	2.3 V5 4motion	460126	1.6 TD	460129
1.8	460043	2.8 V6 4motion	460002	1.6 TD	460187
VECTRA		2.8 V6 4motion	460003	1.6 TDI	460303
1.6	460210	2.8 V6 4motion	460126	1.6 TDI 4motion	460303
1.6 16V	460210	2.8 VR6	460002	1.8	460002
1.8	460210	2.8 VR6	460126	1.8	460003
1.8 16V	460210	CADDY		1.8	460124
1.8 16V Dualfuel	460210	1.4	460022	1.8	460126
1.9 CDTi	460210	1.6	460022	1.8	460129
1.9 CDTi 16V	460210	1.7 SDI	460022	1.8	460187
2.0 16V Turbo	460210	1.9 D	460022	1.8 4motion	460002
2.0 DTI 16V	460210	1.9 SDI	460022	1.8 4motion	460003
2.2 16V	460210	1.9 TDI	460022	1.8 4motion	460126
2.2 direct	460210	60 1.4	460022	1.8 GTi	460124
2.2 DTI 16V	460210	75 1.6	460022	1.8 GTi	460129
2.8 V6 Turbo	460210	CORRADO		1.8 GTi	460187
3.0 CDTi	460210	1.8 16V	460126	1.8 GTi 16V	460124
3.0 V6 CDTi	460210	1.8 16V	460129	1.8 GTi 16V	460129
3.2 V6	460210	1.8 G60	460126	1.8 GTi Cat	460187
ZAFIRA		1.8 G60	460129	1.8 GTi Cat	460124
1.6 16V	460184	2.0 i	460126	1.8 GTi Cat	460187
1.6 CNG	460184	2.0 i	460129	1.8 GTi G60	460124
1.8 16V	460184	2.0 i 16V	460126	1.8 GTi G60	460129
1.8 Dualfuel	460184	2.0 i 16V	460129	1.8 GTi G60 Syncro	460187
2.0 DI 16V	460184	2.9 VR6	460126	1.8 GTi G60 Syncro	460124
2.0 DTI 16V	460184	2.9 VR6	460129	1.8 GTi G60 Syncro	460187
2.0 GSI Turbo	460184	DERBY		1.8 i Cat	460124
2.2 16V	460184	0.9	460124	1.8 i Cat	460129
2.2 D	460184	1.0	460124	1.8 i Cat	460187
VW		1.0	460129	1.8 i Cat Syncro	460124
BORA		1.1	460124	1.8 i Cat Syncro	460187
1.4 16V	460002	1.1	460129	1.8 Syncro	460124
1.4 16V	460003	1.3	460124	1.8 Syncro	460126
1.4 16V	460126	GOLF		1.8 Syncro	460129
1.6	460002	1.0	460002	1.8 Syncro	460187
1.6	460003	1.0	460124	1.8 T	460002
1.6	460126	1.0	460129	1.8 T	460003
1.6 16V	460002	1.0	460187	1.8 T	460126
1.6 16V	460003	1.0	460303	1.8 T GTI	460002
1.6 16V	460126	1.2 TSI	460124	1.8 T GTI	460003
1.6 FSI	460002	1.3	460129	1.8 TSI	460303
1.6 FSI	460003	1.3	460187	1.9 D	460126
1.6 FSI	460126	1.3	460124	1.9 SDI	460002
1.8	460002	1.3 Cat	460129	1.9 SDI	460003
1.8	460126	1.3 Cat	460187	1.9 SDI	460126
1.8 4motion	460002	1.3 Cat	460124	1.9 TD	460002
1.8 4motion	460003	1.4	460126	1.9 TD	460003
1.8 4motion	460126	1.4	460303	1.9 TD	460126
1.8 T	460002	1.4 16V	460002	1.9 TD, GTD	460126
1.8 T	460003	1.4 16V	460003	1.9 TDI	460002
1.8 T	460126	1.4 16V	460126	1.9 TDI	460003
1.9 SDI	460002	1.4 16V	460303	1.9 TDI	460126
1.9 SDI	460126	1.4 FSI	460303	1.9 TDI 4motion	460002
1.9 TDI	460002	1.4 TSI	460303	1.9 TDI 4motion	460003
1.9 TDI	460003	1.6	460002	1.9 TDI 4motion	460126
1.9 TDI	460126	1.6	460003	1.9 TDI Syncro	460126
1.9 TDI 4motion	460002	1.6	460124	2.0	460002
1.9 TDI 4motion	460003	1.6	460126	2.0	460003
1.9 TDI 4motion	460126	1.6	460129	2.0	460126
2.0	460002	1.6	460187	2.0 4motion	460002
2.0	460003	1.6	460303	2.0 4motion	460003
2.0	460003	1.6 16V	460002	2.0 4motion	460126
2.0	460003	1.6 16V	460003	2.0 Bi-Fuel	460002
2.0	460003	1.6 16V	460003	2.0 Bi-Fuel	460003
2.0	460003	1.6 16V	460126	2.0 FSI	460303

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

2.0 GL	460126
2.0 GTI	460303
2.0 GTI 16V	460126
2.0 R 4motion	460303
2.0 Syncro	460126
2.0 TDI	460303
2.0 TDI 16V	460303
2.0 TDI 4motion	460303
2.3 V5	460002
2.3 V5	460003
2.3 V5	460126
2.3 V5 4motion	460002
2.3 V5 4motion	460003
2.3 V5 4motion	460126
2.8	460126
2.8 V6 4motion	460002
2.8 V6 4motion	460003
2.8 V6 4motion	460126
2.8 VR6	460126
2.9 VR6	460126
2.9 VR6 Syncro	460126
3.2 R32 4motion	460002
3.2 R32 4motion	460003
Citystromer	460126

JETTA	
1.3	460124
1.3	460129
1.3 Cat	460124
1.6	460124
1.6	460129
1.6 D	460124
1.6 D	460129
1.6 TD	460124
1.6 TD	460129
1.8	460124
1.8	460129
1.8 16V	460124
1.8 16V	460129
1.8 Cat	460124
1.8 Syncro	460124
1.8 Syncro	460129

LT 28-35	
2.0	460124
2.0	460129
2.3	460134
2.3	460201
2.4	460124
2.4	460129
2.4 D	460124
2.4 D	460129
2.4 D Syncro	460124
2.4 i	460124
2.4 Syncro	460124
2.4 TD	460124
2.4 TD	460129
2.5 SDI	460134
2.5 SDI	460201
2.5 SDI	461002
2.5 TDI	460134
2.5 TDI	460201
2.7 D	460124
2.7 D	460129
2.8 TDI	460134
2.8 TDI	460201
2.8 TDI	461002

LT 28-46	
2.3	460134
2.3	460201
2.5 SDI	460134
2.5 SDI	460201
2.5 SDI	461002
2.5 TDI	460134
2.5 TDI	460201

2.8 TDI	460134
2.8 TDI	460201
2.8 TDI	461002

LT 40-55	
2.0	460124
2.0	460129
2.4	460124
2.4	460129
2.4 4WD	460124
2.4 4WD	460129
2.4 D	460124
2.4 D	460129
2.4 D 4WD	460124
2.4 D 4WD	460129
2.4 i	460124
2.4 Syncro	460124
2.4 TD	460124
2.4 TD	460129
2.4 TD 4WD	460124
2.4 TD 4WD	460129

LUPO	
1.0	460022
1.0	460199
1.2 TDI 3L	460022
1.2 TDI 3L	460199
1.4	460022
1.4	460199
1.4 16V	460022
1.4 16V	460199
1.4 FSI	460022
1.4 FSI	460199
1.4 TDI	460022
1.4 TDI	460199
1.6 GTi	460022
1.6 GTi	460199
1.7 SDI	460022
1.7 SDI	460199

NEW BEETLE	
1.4	460126
1.6	460126
1.8 T	460126
1.9 TDI	460126
2.0	460126
2.3 V5	460126
2.5	460126
RSI 3.2 4motion	460126

PASSAT	
1.3	460124
1.3	460129
1.3	460187
1.5	460129
1.5 D	460129
1.6	460003
1.6	460124
1.6	460126
1.6	460129
1.6	460187
1.6	460198
1.6 D	460124
1.6 D	460129
1.6 D	460187
1.6 i	460129
1.6 TD	460124
1.6 TD	460126
1.6 TD	460129
1.6 TD	460187
1.8	460124
1.8	460126
1.8	460129
1.8	460187
1.8	460198
1.8 16V	460126

1.8 G60 Syncro	460126
1.8 Syncro	460124
1.8 Syncro	460129
1.8 Syncro	460187
1.8 Syncro/4motion	460198
1.8 T	460003
1.8 T	460198
1.8 T 20V	460003
1.8 T 20V	460198
1.9	460124
1.9	460129
1.9	460187
1.9 D	460126
1.9 TD	460126
1.9 TDI	460003
1.9 TDI	460126
1.9 TDI	460198
1.9 TDI 4motion	460003
1.9 TDI 4motion	460198
1.9 TDI Syncro/4motion	460198
2.0	460003
2.0	460124
2.0	460126
2.0	460129
2.0	460187
2.0	460198
2.0 16V	460126
2.0 4motion	460003
2.0 4motion	460198
2.0 Syncro	460124
2.0 Syncro	460126
2.0 Syncro	460129
2.0 Syncro	460187
2.0 TDI	460003
2.0 TDI	460198
2.1	460124
2.1	460129
2.1	460187
2.2	460124
2.2	460129
2.2	460187
2.2 Syncro	460124
2.2 Syncro	460129
2.2 Syncro	460187
2.3 V5	460198
2.3 V5 4motion	460198
2.3 VR5	460003
2.3 VR5	460198
2.3 VR5 4motion	460003
2.3 VR5 4motion	460198
2.3 VR5 Syncro/4motion	460198
2.4	460126
2.5 TDI	460003
2.5 TDI	460198
2.5 TDI 4motion	460003
2.5 TDI 4motion	460198
2.5 TDI Syncro/4motion	460198
2.8 4motion	460003
2.8 4motion	460198
2.8 V6	460198
2.8 V6 Syncro/4motion	460198
2.8 VR6	460126
2.9 VR6 Syncro	460126
4.0 W8 4motion	460003
4.0 W8 4motion	460198

POLO	
0.8	460124
0.9	460124
1.0	460022
1.0	460124
1.0	460129
1.0	460199
1.0	460303
1.0 Cat	460124
1.0 Cat	460129

**ERA**

Motorini Tergicristallo Wiper motors

Applicazioni veicolari - Vehicles applications

1.1	460124	1.9 TDI	460306	1.9 TDI 4motion	460188
1.1	460129	100 1.4 16V	460022	1.9 TDI 4motion	460293
1.2	460193	100 1.4 16V	460124	2.0	460133
1.2	460197	100 1.6	460022	2.0	460188
1.2	460229	110 1.9 TDI	460022	2.0	460293
1.2	460303	120 1.6 16V GTI	460022	2.0 LPG	460188
1.2	460306	120 1.6 16V GTI	460124	2.0 LPG	460293
1.2 12V	460197	2.0	460022	2.0 TDI	460188
1.2 12V	460229	2.0 R WRC	460193	2.0 TDI	460293
1.2 12V	460306	45 1.0	460124	2.0 TDI	460303
1.2 TDI	460303	50 1.0	460022	2.0 TDI 4motion	460303
1.2 TSI	460193	50 1.0	460124	2.0 TSI	460303
1.2 TSI	460303	54 1.4	460022	2.8 V6 24V	460133
1.3	460124	55 1.3	460124	2.8 V6 24V	460188
1.3	460129	55 1.4	460022	2.8 V6 24V	460293
1.3 Cat	460124	55 1.4	460124	2.8 V6 24V 4motion	460133
1.3 Cat	460129	57 1.7 SDI	460022	2.8 V6 24V 4motion	460188
1.3 D	460124	60 1.4	460022	2.8 V6 24V 4motion	460293
1.3 D	460129	60 1.4	460124	2.8 VR6	460133
1.3 G40	460124	60 1.7 SDI	460022	2.8 VR6 Syncro	460133
1.3 G40	460129	60 1.7 SDI	460124		
1.4	460022	64 1.9 D	460022	TOURAN	
1.4	460197	64 1.9 D	460022	1.2 TSI	460303
1.4	460199	64 1.9 D	460124	1.4 TSI	460303
1.4	460229	64 1.9 SDI	460022	1.4 TSI EcoFuel	460303
1.4	460303	64 1.9 SDI	460124	1.6 TDI	460303
1.4	460306	68 1.9 SDI	460022	2.0 TDI	460303
1.4 16V	460022	75 1.4 16V	460022		
1.4 16V	460197	75 1.6	460022	TRANSPORTER	
1.4 16V	460199	75 1.6	460124	1.6	460124
1.4 16V	460229	90 1.8	460022	1.6	460129
1.4 16V	460306	90 1.9 TDI	460022	1.6 D	460124
1.4 BiFuel	460193			1.6 D	460129
1.4 D	460124	POLO PLAYA		1.6 TD	460124
1.4 D	460129	1.4	460022	1.6 TD	460129
1.4 FSI	460197			1.6 TD Syncro	460124
1.4 FSI	460229	SANTANA		1.6 TD Syncro	460129
1.4 FSI	460306	1.3	460124	1.7 D	460124
1.4 GTi	460303	1.3 CX	460124	1.7 D	460129
1.4 TDI	460022	1.6	460124	1.8	460126
1.4 TDI	460197	1.6	460129	1.8	460187
1.4 TDI	460199	1.6 D	460124	1.9	460124
1.4 TDI	460229	1.6 D	460129	1.9	460129
1.4 TDI	460303	1.6 TD	460124	1.9 D	460126
1.4 TDI	460306	1.6 TD	460129	1.9 D	460187
1.4 TSI	460303	1.8	460124	1.9 Syncro	460124
1.6	460022	1.8	460129	1.9 Syncro	460129
1.6	460197	1.8 GL	460124	1.9 TD	460126
1.6	460229	1.9	460124	1.9 TD	460187
1.6	460306	1.9	460129	1.9 TDI	460136
1.6 16V	460229	2.0	460124	1.9 TDI	460137
1.6 16V	460306	2.0	460129	2.0	460124
1.6 16V GTI	460022	2.1	460124	2.0	460126
1.6 16V GTI	460199			2.0	460129
1.6 Bifuel	460193	SCIROCOCO		2.0	460136
1.6 Bifuel	460303	1.1	460129	2.0	460137
1.6 Flex	460306	1.3	460124	2.0	460187
1.6 TDI	460193	1.3	460129	2.0 BiTDI	460136
1.6 TDI	460303	1.5	460124	2.0 BiTDI	460137
1.7 SDI	460022	1.5	460129	2.0 BiTDI 4motion	460136
1.7 SDI	460124	1.6	460124	2.0 BiTDI 4motion	460137
1.7 SDI	460199	1.6	460129	2.0 TDI	460136
1.8 GTi	460229	1.8	460124	2.0 TDI	460137
1.8 GTi	460306	1.8	460129	2.0 TDI 4motion	460136
1.8 GTi Cup Edition	460229	1.8 16V	460124	2.0 TDI 4motion	460137
1.8 GTi Cup Edition	460306	1.8 16V	460129	2.1	460124
1.9 D	460022			2.1	460129
1.9 D	460199	SHARAN		2.1 Cat	460124
1.9 SDI	460022	1.4 TSI	460303	2.1 Cat	460129
1.9 SDI	460197	1.8 T 20V	460133	2.1 i	460124
1.9 SDI	460199	1.8 T 20V	460188	2.1 i	460129
1.9 SDI	460229	1.8 T 20V	460293	2.1 Syncro	460124
1.9 SDI	460306	1.9 TDI	460133	2.1 Syncro	460129
1.9 TDI	460022	1.9 TDI	460188	2.4 D	460126
1.9 TDI	460197	1.9 TDI	460293	2.4 D	460187
1.9 TDI	460229	1.9 TDI 4motion	460133	2.4 D Syncro	460126

**ERA**

*Motorini Tergicristallo
Wiper motors*

Applicazioni veicolari - Vehicles applications

2.4 D Syncro	460187
2.5	460126
2.5	460187
2.5 Syncro	460126
2.5 Syncro	460187
2.5 TDI	460126
2.5 TDI	460136
2.5 TDI	460137
2.5 TDI	460187
2.5 TDI 4motion	460136
2.5 TDI 4motion	460137
2.5 TDI Syncro	460126
2.5 TDI Syncro	460187
2.8 VR 6	460126
2.8 VR6	460126
3.2 4motion	460136
3.2 4motion	460137
3.2 V6	460136
3.2 V6	460137
3.2 V6 4motion	460136
3.2 V6 4motion	460137

VENTO	
1.4	460126
1.6	460126
1.8	460126
1.9 D	460126
1.9 SDI	460126
1.9 TD	460126
1.9 TDI	460126
2.0	460126
2.8 VR6	460126



ERA

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460000	WIPER MOTOR	BOSCH 0 390 241 533, 0 390 241 534 FIAT 77363822	LANCIA YPSILON
Fitting Position: Front, Number of connectors: 4, Operating Mode: Electric, Voltage [V]: 12			
460002	WIPER MOTOR	BOSCH 0 390 241 531 MAGNETI MARELLI 064052110010, TGE521LMM VW 1J0 955 119 A, 1J0 955 119 B, 1J1 955 113 C	AUDI A3 SEAT LEON, TOLEDO SKODA OCTAVIA VW BORA, GOLF
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 30			
460003	WIPER MOTOR	BOSCH 0 390 201 592 VALEO 404425, 404886 VW 1J6 955 711 F, 1J6 955 711 G, 1J9 955 711	SEAT LEON, TOLEDO SKODA FABIA VW BORA, GOLF, PASSAT
Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460004	WIPER MOTOR	BOSCH 0 390 241 509 MAGNETI MARELLI 064053012010, 64053012, TGE530MM VW 8E1 955 119	AUDI A4 SEAT EXEO
Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460005	WIPER MOTOR	BOSCH 0 390 241 448, F 006 B20 051 FORD 1345897, 1379887, 97KB-17B571-AC, 97KB-17B571-AD, 97KG-17B571-AD MAGNETI MARELLI 064053011010, TGE530LM	FORD KA, STREET KA
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460006	WIPER MOTOR	BOSCH 0 390 241 381, 0 390 241 443, F 006 B20 050 CITROËN/PEUGEOT 6405 N8	CITROËN XSARA PICASSO

Cable Length [mm]: 310, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12

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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460007	WIPER MOTOR	CHEVROLET 96 314 772, 96 569 642 DAEWOO 96 314 772	CHEVROLET SPARK DAEWOO MATIZ
Engine Output [kW]: 0.03, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 30, Rated Power [W]: 50, Voltage [V]: 12			
460008	WIPER MOTOR	DENSO 03521-7320 HYUNDAI 0K30A-67350A	KIA RIO
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460009	WIPER MOTOR	DENSO 03524-7380 HYUNDAI 98100-1C100, 98110-1C100	HYUNDAI GETZ
Cable Length [mm]: 130, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460010	WIPER MOTOR	BOSCH F 00S 2A2 483 HYUNDAI 98110-2E000	HYUNDAI TUCSON
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460011	WIPER MOTOR	DENSO 03524-7410, 03524-7430 HYUNDAI 98100-2G000, 98100-3E000, 98100-3E100, 98110-3E000, 98110-3E100	KIA SORENTO
Cable Length [mm]: 230, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460012	WIPER MOTOR	CHEVROLET 96 303 118 DAEWOO 96 303 118	DAEWOO LANOS

Fitting Position: Front, Number of connectors: 4, Rated Current [A]: 3.5, Voltage [V]: 12

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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460013	WIPER MOTOR	CHEVROLET 96 100 626 DAEWOO 96 100 626	DAEWOO ESPERO
Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460014	WIPER MOTOR	CHEVROLET 96 434 730, 96 442 580 GENERAL MOTORS 96 442 580	CHEVROLET LACETTI
Fitting Position: Front, Number of connectors: 7, Voltage [V]: 12			
460015	WIPER MOTOR	RENAULT 77 01 036 015, 77 01 052 465, 77 01 207 936 VALEO 579159	RENAULT TWINGO
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460016	WIPER MOTOR	CITROËN/PEUGEOT 53 544 102, 53 544 112, 53 544 302, 53 544 312, 6405 83, 95 663 019 VALEO 579138	CITROËN SAXO PEUGEOT 106
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460017	WIPER MOTOR	CITROËN/PEUGEOT 53 545 802, 53 546 712, 53 565 704, 6405 89 VALEO 53545802, 53565704, 579151	PEUGEOT 306
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460018	WIPER MOTOR	CITROËN/PEUGEOT 53 548 712, 6405 93, 94 064 059 38 FIAT 53548712 VALEO 579071	CITROËN EVASION, JUMPY FIAT SCUDO, ULYSSE LANCIA ZETA PEUGEOT 806, EXPERT
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			



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Motorini tergicristallo

Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460019	WIPER MOTOR	RENAULT 77 01 034 656 VALEO 579127	RENAULT CLIO
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460022	WIPER MOTOR	BOSCH 0 390 241 152, 0 390 241 154, 0 390 241 163, 0 390 241 164, 0 390 241 177, 0 390 241 180, 1 397 220 278, 1 397 220 279, F 00S 2A2 466 MAGNETI MARELLI 064047317010, TGE473S VW 6K0 955 119, 6X0 955 119	SEAT AROSA, CORDOBA, IBIZA, INCA, TOLEDO VW CADDY, LUPO, POLO, POLO PLAYA
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460023	WINDOW WIPER SYSTEM	DENSO MKY06050-00014E FIAT 46524670, 51704325, 517043250 MAGNETI MARELLI 064012001010, TGE511A	FIAT PUNTO
Driver Position: for left-hand drive vehicles, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460024	WINDOW WIPER SYSTEM	FIAT 46834851, 468348510 MAGNETI MARELLI 064012005010, 64012005, TGE511E	FIAT PUNTO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460025	WIPER MOTOR	FIAT 7732823, 7750185, 7793829, 9948307 MAGNETI MARELLI 064342314010, 64342314, TGE423P	FIAT PUNTO LANCIA Y
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460026	WIPER MOTOR	DENSO MSY64342-40404E FIAT 9949162, 9949393 MAGNETI MARELLI 064342404010, 64342404, TGE424D	FIAT SEICENTO / 600
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			



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Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460027 	WIPER MOTOR	FIAT 9941983, 9942456 MAGNETI MARELLI 064342402010, TGE424B	FIAT PANDA
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460028 	WIPER MOTOR	FIAT 1592007512, 77352587, 77362587 MAGNETI MARELLI 064014007000, 064014007010, TGE511GM	FIAT PANDA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460029 	WIPER MOTOR	FIAT 9944295 MAGNETI MARELLI 064342403010, 64342403, TGE424C	FIAT CINQUECENTO, SEICENTO / 600
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460030 	WIPER MOTOR	FIAT 46748140, 46804975, 51839941 MAGNETI MARELLI 064343499010, TGE434T	FIAT DOBLO
Driver Position: for left-/right-hand traffic, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460031 	WIPER MOTOR	FIAT 46408355 MAGNETI MARELLI 064343008010, TGE430H	LANCIA Y
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460032 	WIPER MOTOR	FIAT 9948349, 9948649, 9951136 MAGNETI MARELLI 064343411010, TGE434M	ALFA ROMEO 156 FIAT MAREA
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 6, Voltage [V]: 12			

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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460034	WIPER MOTOR	FIAT 64355701 IVECO 8961573 MAGNETI MARELLI 064355701010, TGE557A	IVECO 625N, 645, 650, 662, 682, 693 [05/65-01/75]
Cable Length [mm]: 230, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 24			
460035	WINDOW WIPER SYSTEM	FIAT 46804975 MAGNETI MARELLI 060500101010, TGE223A	FIAT DOBLO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 50, Voltage [V]: 12			
460036	WIPER MOTOR	FIAT 9945855, 9948873, 99488730 MAGNETI MARELLI 064342210010, TGE422D, TGE422L	FIAT DUCATO
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460037	WIPER MOTOR	FIAT 9918288 MAGNETI MARELLI 064355601010, TGE556A	AUTOBIANCHI A 112 FIAT 126, 127, 238-SERIE, 850, FIORINO
Cable Length [mm]: 230, Engine Output [kW]: 0.02, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 30, Voltage [V]: 12			
460038	WIPER MOTOR	RENAULT 77 01 206 549 VALEO 579223	RENAULT MEGANE
Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460039	WIPER MOTOR	RENAULT 77 01 046 305, 77 01 049 802, 77 01 207 956 VALEO 53554402, 53555102, 579234	RENAULT CLIO, THALIA

Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460040	WIPER MOTOR	RENAULT 77 01 058 169 VALEO 579710	RENAULT MASTER, TRAFIC II
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460041	WIPER MOTOR	RENAULT 77 01 054 828 VALEO 53556602, 579711	RENAULT MEGANE
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 30, Rated Power [W]: 40, Voltage [V]: 12			
460042	WIPER MOTOR	BOSCH 0 390 241 410, 0 390 241 425 MERCEDES-BENZ 124 820 07 08, 124 820 08 08, 124 820 39 42, 124 820 45 42, A 124 820 07 08, A 124 820 08 08, A 124 820 39 42, A 124 820 45 42	MERCEDES-BENZ CABRIOLET, COUPE, E-CLASS, KOMBI, SALOON
Fitting Position: Front, Number of connectors: 5			
460043	WIPER MOTOR	GENERAL MOTORS 23 001 902 OPEL 12 70 000	OPEL COMBO, CORSA, TIGRA VAUXHALL COMBO, CORSA, CORSAVAN, TIGRA
Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460044	WIPER MOTOR	DELCO REMY DWM270232, DWM403865 GENERAL MOTORS 90 341 903 OPEL 12 70 039, 12 70 041, 12 70 232, 22 084 745, 22 085 493	OPEL ASTRA, CORSA
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Rated Power [W]: 50, Voltage [V]: 12			
460045	WIPER MOTOR	BOSCH 0 390 241 141, 0 390 241 142, 0 390 241 182, 0 390 241 512 OPEL 09 117 722, 12 700 01*, 12 73 027, 12 730 28*, 12 734 16*, 12 734 17*, 12 741 42*, 23 000 826, 91 177 21*, 91 17 722, 91 177 23*, 92 004 60*	OPEL ASTRA VAUXHALL ASTRA, ASTRAVAN
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 30, Rated Power [W]: 40, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460046	WIPER MOTOR	BOSCH 0 390 241 362 FORD 1064811, 1211262, XS41 17508 BA, XS41 17508 BB, XS41-17B571-AA MAGNETI MARELLI 064053006010, 64053006, TGE530GM	FORD FOCUS
Fitting Position: Front, Number of connectors: 3, Rated Power [W]: 50			
460047	WINDOW WIPER SYSTEM	FIAT 46408351 MAGNETI MARELLI 064320901010, TGE209A	LANCIA Y
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460049	WIPER MOTOR	MAGNETI MARELLI 064043803010, TGE438C RENAULT 53567502, 77 01 061 590, 82 00 268 931 VALEO 53567502, 53630147, 54523611, 54523631, 579738	RENAULT CLIO
Driver Position: for left-right-hand traffic, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 30,			
460050	WINDOW WIPER SYSTEM	FIAT 51701421, 51753759, 51881061, 52061796 MAGNETI MARELLI 064300335010, 64300335, TGECS05B	ABARTH GRANDE PUNTO FIAT GRANDE PUNTO, LINEA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 50, Voltage [V]: 12			
460051	WINDOW WIPER SYSTEM	FIAT 51787565, 51793271 MAGNETI MARELLI 064351113010, TGE511O	ABARTH 500 / 595 / 695 FIAT 500, 500 C
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460052	WINDOW WIPER SYSTEM	DENSO MS159060-06604E FIAT 51757840 MAGNETI MARELLI 064351111010, TGE511M	FIAT BRAVO LANCIA DELTA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			



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Wiper motors*

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460053	WINDOW WIPER SYSTEM	FIAT 46830275, 51829704, 51876187 MAGNETI MARELLI 064351109000, 064351109010, TGE511I	FIAT IDEA LANCIA MUSA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460054	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064300347010, TGECS05H RENAULT 28 80 016 83R, 77 01 054 828	RENAULT MEGANE
Driver Position: for left-hand drive vehicles, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460055	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064300344010, TGECS05E RENAULT 28 80 000 07R	RENAULT MEGANE
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460056	WIPER MOTOR	BOSCH 0 390 241 538 FORD 1273083 OPEL 12 73 083, 93 179 149	OPEL ASTRA, ASTRA H VAUXHALL ASTRA, ASTRAMAN
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 50, Voltage [V]: 12			
460057	WIPER MOTOR	RENAULT 53549102, 53549112, 77 01 038 292 VALEO 579161	RENAULT LAGUNA
Fitting Position: Front, Number of connectors: 5			
460058	WIPER MOTOR	CITROËN/PEUGEOT 6405 95, 94064059058 FIAT 9406405958 VALEO 579163	CITROËN EVASION FIAT SCUDO, ULYSSE LANCIA ZETA PEUGEOT 806
Fitting Position: Rear, Number of connectors: 4			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460059	WIPER MOTOR	RENAULT 53548502, 77 01 054 373, 77 01 204 818 VALEO 579172	RENAULT MEGANE
Fitting Position: Front, Number of connectors: 5			
460060	WIPER MOTOR	VALEO 404587 VW 4B1 955 113 A, 8D1 955 113 C	AUDI A4, A6, ALLROAD
Fitting Position: Front, Number of connectors: 4			
460061	WIPER MOTOR	BMW 61 62 7 036 154, 67 63 6 932 013, 6 932 013, 7 036 154 VALEO 579700	MINI MINI
Fitting Position: Rear, Number of connectors: 3			
460062	WIPER MOTOR	FIAT 7791870, 7799817, 77998170 MAGNETI MARELLI 064342640010, TGE426BA	FIAT UNO
Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460063	WIPER MOTOR	FIAT 9942152 MAGNETI MARELLI 064342101010, TGE421A	ALFA ROMEO 145, 146, 155 FIAT TEMPRA, TIPO LANCIA DEDRA, DELTA
Engine Output [kW]: 0.03, Fitting Position: Front, Number of connectors: 3, Rated Power [W]: 40, Voltage [V]: 12			
460064	WIPER MOTOR	FIAT 9948456 MAGNETI MARELLI 064343415010, TGE434Q	FIAT BRAVA, BRAVO

Driver Position: for left-right-hand traffic, Fitting Position: Front, Number of connectors: 5



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460065	WIPER MOTOR	FIAT 9949505 MAGNETI MARELLI 064012003010, 064014003010, TGE511C, TGE511CM	FIAT STILO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460066	WIPER MOTOR	FIAT 0009949394, 9949394 MAGNETI MARELLI 064342214010, TGE422P	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Driver Position: for left-/right-hand traffic, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40, Voltage [V]: 12			
460067	WIPER MOTOR	BOSCH 0 390 246 314 IVECO 7984515 MAGNETI MARELLI 064342801010, TGE428A	IVECO DAILY
Cable Length [mm]: 390, Engine Output [kW]: 0.03, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 30, Voltage [V]: 12			
460069	WIPER MOTOR	FIAT 9945569 MAGNETI MARELLI 064342203010, TGE422C	LANCIA THEMA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 6			
460070	WIPER MOTOR	FIAT 9949310 MAGNETI MARELLI 064343417010, TGE434S	ALFA ROMEO 156
Fitting Position: Front, Number of connectors: 6			
460071	WIPER MOTOR	DENSO MSY64343 FIAT 9949126 MAGNETI MARELLI 064343506010, TGE435F	ALFA ROMEO 145, 146
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460072	WIPER MOTOR	FIAT 9948679, 9949141, 99491410, 9951286 MAGNETI MARELLI 064343420010, TGE 434R, TGE434V	ALFA ROMEO 156 LANCIA LYBRA
Fitting Position: Front, Number of connectors: 5			
460073	WIPER MOTOR	FIAT 77362588 MAGNETI MARELLI 064014009010, 64014009, TGE511IM	FIAT IDEA LANCIA MUSA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460074	WIPER MOTOR	FIAT 46829571, 51846837, 51864399 MAGNETI MARELLI 064013005010, TGL350E	FIAT PANDA
Fitting Position: Rear, Number of connectors: 3			
460075	WIPER MOTOR	CITROËN/PEUGEOT 6401 G9, 6401 H0, 98 846 359 FIAT 98846359, 98846360, 98846589 MAGNETI MARELLI 064300015010, 64300015, TGECSM15A	CITROËN NEMO FIAT FIORINO, QUBO PEUGEOT BIPPER, BIPPER Tepee
Driver Position: for left-/right-hand traffic, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12, Rated Power [W]: 50			
460076	WINDOW WIPER SYSTEM	FIAT 1354851080 MAGNETI MARELLI 064300334010, TGECS05A	CITROËN NEMO FIAT FIORINO, QUBO PEUGEOT BIPPER, BIPPER Tepee
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12, Rated Power [W]: 50			
460077	WIPER MOTOR	FIAT 77364424 MAGNETI MARELLI 064014011000, 064014011010, TGE511MOM	ABARTH 500 / 595 / 695 FIAT 500, 500 C, BRAVO LANCIA DELTA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			



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Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460080	WIPER MOTOR	FIAT 46511406, 51741368 MAGNETI MARELLI 064343016010, TGE430R, TGL430R	FIAT SEICENTO / 600
Fitting Position: Rear, Number of connectors: 3			
460081	WINDOW WIPER SYSTEM	FIAT 1334799080, 9949393* MAGNETI MARELLI 064320607010, TGE206G	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460082	WIPER MOTOR	OPEL 23 003 807, 62 70 045	OPEL MERIVA
Cable Length [mm]: 310, Fitting Position: Front, Number of connectors: 5			
460084	WINDOW WIPER SYSTEM	CITROËN/PEUGEOT 6405 ER, 6405 PP FIAT 1340683080 MAGNETI MARELLI 064352101010, TGE521A	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Operating voltage [V]: 12			
460085	WIPER MOTOR	FIAT 77364080 MAGNETI MARELLI 064052101010, 64052101, TGE521AM	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Operating voltage [V]: 12			
460086	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064352107010, TGE521G MERCEDES-BENZ A Q0009344V0030, Q0009344V0030	SMART CABRIO, CITY-COUPE
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460088	WINDOW WIPER SYSTEM	FORD 8T16 17504 AA, 8T16 17504 AB MAGNETI MARELLI 064300348010, 064300352010, 64300022, TGECS05I, TGECS06I	FORD TRANSIT CONNECT
Fitting Position: Front, Number of connectors: 5			
460089	WIPER MOTOR	MAGNETI MARELLI 64356301, TGE563A, TGE563B	FIAT 90 Serie, Series 180, Series 600
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			
460090	WIPER MOTOR	MAGNETI MARELLI TGE563C	IVECO 109, 50, 55, 60, 70, 79, 80, 90
Cable Length [mm]: 390, Fitting Position: Front, Number of connectors: 5, Operating voltage [V]: 24			
460091	WIPER MOTOR	MAGNETI MARELLI 064356714010, 64356714, TGE 567 P	IVECO DAILY
Cable Length [mm]: 390, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460098	WIPER MOTOR	NEW HOLLAND 87 398 324	NEW HOLLAND TRACTORS BNM65C, F05U, F85U, F95U, IN507C, IN553C, IN554C
Number of connectors: 3			
460103	WIPER MOTOR	NEW HOLLAND 84 193 433	NEW HOLLAND TRACTORS BNG69H
Cable Length [mm]: 400, Number of connectors: 2			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460119	WIPER MOTOR M8	MERCEDES-BENZ 202 820 04 08, A 202 820 04 08 VALEO 404422	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 420, Fitting Position: Front, Number of connectors: 4			
460120	WIPER MOTOR M8	MERCEDES-BENZ 202 820 11 08, 202 820 23 08, A 202 820 11 08, A 202 820 23 08	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 400, Fitting Position: Front, Number of connectors: 4			
460121	WIPER MOTOR M8	MERCEDES-BENZ 202 820 53 42, A 202 820 53 42 VALEO 403877	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 220, Fitting Position: Front, Number of connectors: 5			
460122	WIPER MOTOR M8	BOSCH 0 390 241 420 MERCEDES-BENZ 210 820 17 42, A 210 820 17 42	MERCEDES-BENZ CLK, E-CLASS
Fitting Position: Front, Number of connectors: 5			
460123	WIPER MOTOR M8	MERCEDES-BENZ 202 820 64 42, A 202 820 64 42 VALEO 403927	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 230, Driver Position: for right-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460124	WIPER MOTOR M6	VW 191 955 113 A, 251 955 119	VW DERBY, GOLF, JETTA, LT 28-35, LT 40-55, PASSAT, POLO, SANTANA, SCIROCCO, TRANSPORTER
Fitting Position: Front, Number of connectors: 5			



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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460125	WIPER MOTOR 	MERCEDES-BENZ 202 820 24 08, A 202 820 24 08	MERCEDES-BENZ C-CLASS
Cable Length [mm]: 490, Fitting Position: Front, Number of connectors: 4			
460126	WIPER MOTOR 	MAGNETI MARELLI 064052203010, TGE522CM VALEO 403799, 404242 VW 1C0 955 119, 1J0 955 119	AUDI A3 SKODA OCTAVIA VW BORA, CORRADO, GOLF, NEW BEETLE, PASSAT, TRANSPORTER, VENTO
Fitting Position: Front, Number of connectors: 5			
460127	WIPER MOTOR 	BOSCH 0 390 241 377 MERCEDES-BENZ 163 820 24 42, 163 820 43 42, A 163 820 24 42, A 163 820 43 42	MERCEDES-BENZ M-CLASS
Fitting Position: Front, Number of connectors: 5			
460128	WIPER MOTOR 	MERCEDES-BENZ 163 820 25 42, 163 820 44 42, A 163 820 25 42, A 163 820 44 42	MERCEDES-BENZ M-CLASS
Fitting Position: Front, Number of connectors: 5			
460129	WIPER MOTOR 	PORSCHE 964 628 120 00 VALEO 402706, 403425 VW 191 955 113 A, 191 955 113 AX, 251 955 119, 443 955 113 C	AUDI 100, 200, V8 PORSCHE 911 VW CORRADO, DERBY, GOLF, JETTA, LT 28-35, LT 40-55, PASSAT, POLO, SANTANA, SCIROCCO, TRANSPORTER
Fitting Position: Front, Number of connectors: 5			
460130	WIPER MOTOR 	BOSCH 0 390 241 409 MERCEDES-BENZ 201 820 37 42, A 201 820 37 42	MERCEDES-BENZ 190

Cable Length [mm]: 180, Driver Position: for right-hand drive vehicles, Fitting Position: Front, Number of connectors: 5



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460131	WIPER MOTOR	BOSCH 0 390 241 429 MERCEDES-BENZ 210 820 18 42, A 210 820 18 42	MERCEDES-BENZ CLK, E-CLASS
Fitting Position: Front, Number of connectors: 5			
460132	WIPER MOTOR	BOSCH 0 390 341 401 MERCEDES-BENZ 140 820 00 08, 140 820 22 42, A 140 820 00 08, A 140 820 22 42	MERCEDES-BENZ S-CLASS
Fitting Position: Front, Number of connectors: 4			
460133	WIPER MOTOR	BOSCH 0 390 241 441 FORD 1066232, 1205379, 1331029, 1M21 17505 AC, 95VW 17505 BA, 95VW 17505 FA VW 7M0 955 119 A, 7M1 955 113	FORD GALAXY SEAT ALHAMBRA VW SHARAN
Fitting Position: Front, Number of connectors: 5			
460134	WIPER MOTOR	BOSCH 0 390 241 346 MERCEDES-BENZ 004 820 97 42, A 004 820 97 42 VW 2D2 955 119, 48209742	VW LT 28-35, LT 28-46
Cable Length [mm]: 230, Fitting Position: Front, Number of connectors: 5			
460135	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064352110010, TGE521L VW 1U1 955 023 E, 1U1 955 023 F	SKODA OCTAVIA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460136	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064352112010, TGE521N VW 7E1 955 023 A, 7H1 955 023 B	VW TRANSPORTER
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			



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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460137	WIPER MOTOR	MAGNETI MARELLI 064052111010, TGE521NOM VW 7E1 955 113	VW TRANSPORTER
Driver Position: for left-right-hand traffic, Fitting Position: Front, Number of connectors: 4			
460138	WINDOW WIPER SYSTEM	CITROËN/PEUGEOT 6405 GE FIAT 1400456480 MAGNETI MARELLI 064352103010, TGE521C	CITROËN JUMPY FIAT SCUDO PEUGEOT EXPERT, EXPERT Tepee
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460139	WIPER MOTOR	CITROËN/PEUGEOT 6405 GE MAGNETI MARELLI 064052103010, TGE521CM	CITROËN JUMPY FIAT SCUDO PEUGEOT EXPERT
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460141	WIPER MOTOR	IVECO 99439637 VALEO 403945	IVECO EuroCargo I-III, Eurostar, EuroTech MH, EuroTech MP, EuroTech MT, EuroTrakker, Stralis
Cable Length [mm]: 390, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			
460144	WIPER MOTOR	FORD 1534235, 8T16 17508 AA MAGNETI MARELLI 064300022010, 64300022, TGECSM22A	FORD TRANSIT CONNECT
Fitting Position: Front, Number of connectors: 5			
460145	WIPER MOTOR	MAGNETI MARELLI 064300021010, 64300021, TGECSM21A RENAULT 28 80 016 83R	RENAULT MEGANE
Fitting Position: Front, Number of connectors: 4			



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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460146	WIPER MOTOR	CITROËN/PEUGEOT 53 540 302, 53 540 312, 95 619 028 VALEO 53540302, 579101	CITROËN AX
Fitting Position: Front, Number of connectors: 5			
460147	WIPER MOTOR	MERCEDES-BENZ 639 820 04 08, A 639 820 04 08 VALEO 404704	MERCEDES-BENZ VIANO, VITO, VITO / MIXTO
Fitting Position: Rear, Number of connectors: 3			
460148	WINDOW WIPER SYSTEM	FIAT 46804522 MAGNETI MARELLI 064351107010, TGE511G	FIAT PANDA
Fitting Position: Front, Number of connectors: 4			
460149	WIPER MOTOR	GENERAL MOTORS 92 09 476 OPEL 47 05 397, 92 09 476 SUZUKI 38101T83E00, 38101T83E00000	OPEL AGILA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460150	WINDOW WIPER SYSTEM	BOSCH 3 397 021 103 GENERAL MOTORS 13 250 416 OPEL 12 72 016, 13 250 416	OPEL MERIVA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460151	WIPER MOTOR	GENERAL MOTORS 13 227 392, 13 277 078 OPEL 12 70 343, 13 227 392, 13 277 078, 13 377 078	OPEL INSIGNIA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460152	WIPER MOTOR	GENERAL MOTORS 20 829 043 OPEL 20 829 043, 48 17 765	OPEL ANTARA
Cable Length [mm]: 350, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460154	WINDOW WIPER SYSTEM	GENERAL MOTORS 13 354 342 OPEL 12 72 093, 13 354 342	OPEL ADAM
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460155	WIPER MOTOR	FORD 1079510, 1097546, 1666654, 6818241, 6922648, 93BB-17B571-AA, 93BB-17B571-AB, 93BB-17B571-AC, 93BB-17B571-AD, XS71-17B571-AA MAGNETI MARELLI 064350002010 VALEO 404520	FORD MONDEO, TRANSIT, TRANSIT TOURNEO
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460156	WIPER MOTOR	RENAULT 53550102, 53550112, 77 01 043 984, 77 01 207 957 VALEO 53550102, 579206	RENAULT KANGOO
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460157	WIPER MOTOR	RENAULT 77 01 044 526, 77 01 050 898 VALEO 53548902, 579220	RENAULT MASTER
Cable Length [mm]: 150, Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5			
460158	WIPER MOTOR	RENAULT 53565202, 77 01 056 003 VALEO 53565202, 579735	RENAULT GRAND SCÉNIC, SCÉNIC
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 4			



ERA

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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460159	WIPER MOTOR 	MERCEDES-BENZ 203 820 05 42, 203 820 46 42, 203 820 53 42, A 203 820 05 42, A 203 820 46 42, A 203 820 53 42 VALEO 579600	MERCEDES-BENZ C-CLASS
Fitting Position: Rear, Number of connectors: 3			
460160	WIPER MOTOR 	VALEO 579603 VW 8E9 955 711 A, 8E9 955 711 B, 8E9 955 711 C, 8E9 955 711 D, 8E9 955 711 E	AUDI A3, A4, A6, Q5, Q7
Fitting Position: Rear, Number of connectors: 3			
460161	WIPER MOTOR 	NISSAN 28800-9U100, 28800-9U10A, 28800-9U10B VALEO 579748	NISSAN NOTE
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 4			
460162	WIPER MOTOR 	NISSAN 28800-JD900 VALEO 579751	NISSAN QASHQAI / QASHQAI +2
Driver Position: for left-hand drive vehicles, Engine Output [kW]: 0.04, Fitting Position: Front, Number of connectors: 4, Rated Power [W]: 50			
460163	WIPER MOTOR 	VALEO 53554002, 579709 VW 8Z0 955 113	AUDI A2
Fitting Position: Front, Number of connectors: 4			
460164	WIPER MOTOR 	GENERAL MOTORS 91 160 081, 93 160 791 NISSAN 28810-00QAB, 28810-00QAC OPEL 44 08 625, 44 14 681, 91 160 081, 93 160 791 RENAULT 77 01 055 893, 77 01 473 363 VALEO 579732, W000014799	NISSAN PRIMASTAR OPEL VIVARO RENAULT TRAFIC II
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			



ERA

Motorini tergicristallo

Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460165	WINDOW WIPER SYSTEM	BOSCH F 00S 2S2 456 HYUNDAI 98100-07000	KIA PICANTO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460168	WINDOW WIPER SYSTEM	DENSO 03541-7760 HYUNDAI 98100-2F000	KIA CERATO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460169	WINDOW WIPER SYSTEM	BOSCH F 00S 2S2 727 HYUNDAI 98100-2L000	HYUNDAI i30
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460170	WIPER MOTOR	BOSCH F 00S 2A2 481 HYUNDAI 98110-07000	KIA PICANTO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460172	WIPER MOTOR	BOSCH F 00S 2A2 421 HYUNDAI 98110-17100, 98110-17500	HYUNDAI MATRIX
Cable Length [mm]: 170, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460173	WIPER MOTOR	DENSO 03524-7770 HYUNDAI 98110-1D000	KIA CARENS
Cable Length [mm]: 250, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			



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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460174 M8	WIPER MOTOR	BOSCH F 00S 2A2 515 HYUNDAI 98110-1F000	KIA SPORTAGE
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460175	WIPER MOTOR	DENSO 03541-7910 HYUNDAI 98110-1G000	HYUNDAI ACCENT
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460176 M8	WIPER MOTOR	BOSCH F 00S 2A2 546 HYUNDAI 98110-1H000	HYUNDAI i30
Driver Position: for left-/right-hand traffic, Fitting Position: Front, Number of connectors: 5			
460179	WIPER MOTOR	DENSO 03541-8360 HYUNDAI 98110-2K000	KIA SOUL
Cable Length [mm]: 290, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460180	WIPER MOTOR	DENSO 03524-8020 HYUNDAI 98100-2P000, 98110-2P000	KIA SORENTO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460184 M8	WIPER MOTOR	OPEL 12 73 063, 62 72 480, 90 587 523, 91 37 147 VALEO 579701	OPEL ZAFIRA VAUXHALL ZAFIRA
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			



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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460186	WIPER MOTOR	MERCEDES-BENZ 168 820 04 42, A 168 820 04 42 VALEO 404292	MERCEDES-BENZ A-CLASS, VANEO
Fitting Position: Rear, Number of connectors: 3			
460187	WIPER MOTOR	VALEO 403602 VW 701 955 713 C	VW GOLF, PASSAT, TRANSPORTER
Fitting Position: Rear, Number of connectors: 3			
460188	WIPER MOTOR	VALEO 404637 VW 7M3 955 711	VW SHARAN
Fitting Position: Rear, Number of connectors: 4			
460189	WIPER MOTOR	OPEL 12 73 007, 90 341 913, 90 421 859 VALEO 403781	OPEL ASTRA, ASTRA F CLASSIC VAUXHALL ASTRA, ASTRAMAN
Cable Length [mm]: 210, Fitting Position: Rear, Number of connectors: 3			
460190	WINDOW WIPER SYSTEM	BOSCH 0 390 201 580 CITROËN/PEUGEOT 6405 N4, 96 474 555	CITROËN BERLINGO, BERLINGO / BERLINGO FIRST PEUGEOT PARTNER
Fitting Position: Rear, Number of connectors: 3			
460191	WIPER MOTOR	FORD 1141045, 1422314, 2S61A-17K44-1AB, 2S61A-17K44-1AC VALEO 404736	FORD FIESTA, FUSION
Fitting Position: Rear, Number of connectors: 3			



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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460192	WINDOW WIPER SYSTEM	VW 5JB 955 023	SEAT TOLEDO SKODA RAPID
			
Fitting Position: Front, Number of connectors: 4			
460193	WINDOW WIPER SYSTEM	MAGNETI MARELLI 064352116010 VW 6R1 955 023 A, 6R1 955 023 B, 6R1 955 023 C, 6R1 955 023 D	SEAT IBIZA VW POLO
			
Fitting Position: Front, Number of connectors: 4			
460194	WINDOW WIPER SYSTEM	VW 5J1 955 023 A, 5J1 955 023 B, 5J1 955 023 C, 5J1 955 023 D	SKODA FABIA, ROOMSTER
			
Fitting Position: Front, Number of connectors: 4			
460195	WIPER MOTOR	MERCEDES-BENZ 463 906 43 00, A 463 906 43 00	MERCEDES-BENZ GLK-CLASS
			
Fitting Position: Front, Number of connectors: 5			
460196	WIPER MOTOR	VW 5J7 955 711 A, 5J7 955 711 C	SKODA FABIA, ROOMSTER, ROOMSTER Praktik, SUPERB, YETI
			
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			
460197	WIPER MOTOR	VALEO 404726 VW 6Q6 955 711, 6Q6 955 711 B	VW POLO
			
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460198	WIPER MOTOR	VALEO 404430 VW 3B9 955 711 C, 8L0 955 711, 8L0 955 711 A, 8L0 955 711 B	AUDI A3, A4, A6, ALLROAD VW PASSAT
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			
460199	WIPER MOTOR	VALEO 404835 VW 6E0 955 711 D, 6X0 955 119 D, 6X0 955 711 D, 6X0 955 711 F	SEAT AROSA VW LUPO, POLO
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			
460200	WIPER MOTOR	BOSCH 0 390 241 408 MERCEDES-BENZ 201 820 13 42, 201 820 31 42, 201 820 36 42, 201 820 61 42, A 201 820 13 42, A 201 820 31 42, A 201 820 36 42, A 201 820 61 42	MERCEDES-BENZ 190
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460201	WIPER MOTOR	BOSCH 0 390 241 345 MERCEDES-BENZ 004 820 65 42, A 004 820 65 42 VW 2D1 955 119, 48206542	VW LT 28-35, LT 28-46
Cable Length [mm]: 220, Fitting Position: Front, Number of connectors: 5			
460202	WIPER MOTOR	BOSCH 0 390 241 915 FIAT 77363796	ALFA ROMEO 159, BRERA, SPIDER
Fitting Position: Front, Number of connectors: 4			
460203	WIPER MOTOR	BOSCH F 006 B20 056 RENAULT 77 01 056 719, 82 00 275 811	RENAULT CLIO, THALIA
Cable Length [mm]: 170, Fitting Position: Front, Number of connectors: 4			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460205	WIPER MOTOR	DENSO 159200-5172 TOYOTA 85110-1A040, 851101A04000	TOYOTA AVENSIS
Engine Output [kW]: 0.05, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 50, Voltage [V]: 12			
460206	WIPER MOTOR	DENSO 159200-8610 TOYOTA 85110-0F050, 851100F05000	TOYOTA COROLLA
Fitting Position: Front, Number of connectors: 5			
460208	WINDOW WIPER SYSTEM	BOSCH 3 397 020 595 FIAT 46826562, 51727384	LANCIA YPSILON
Fitting Position: Front, Number of connectors: 4, Operating voltage [V]: 12			
460209	WINDOW WIPER SYSTEM	OPEL 12 70 814, 13 182 340, 13 432 685, 367546129 VALEO 405067	OPEL CORSA
Number of connectors: 4			
460210	WIPER MOTOR	GENERAL MOTORS 93 171 543, 93 185 526 OPEL 12 73 071, 12 73 086, 93 185 526	OPEL SIGNUM, VECTRA VAUXHALL SIGNUM, VECTRA
Cable Length [mm]: 210, Fitting Position: Front, Number of connectors: 4			
460211	WIPER MOTOR	FORD 1008772, 96FB-17B571-DA	FORD FIESTA, PUMA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			

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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460212	WIPER MOTOR	BOSCH 0 390 241 729 FORD 1255958, 3M51 17508 AA	FORD C-MAX, FOCUS C-MAX
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460213	WIPER MOTOR	BOSCH 0 390 241 574 FORD 1698869, 16998869, 8A61-17B571-AB	FORD FIESTA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460214	WIPER MOTOR	BOSCH 0 390 243 065 FORD 1704578, 4M51 17508 AB MAGNETI MARELLI 064350006010	FORD FOCUS, FOCUS C-MAX
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460215	WIPER MOTOR	BOSCH 0 390 243 067 FORD 1709010, 8V41 17508 AB	FORD KUGA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460218	WIPER MOTOR	BOSCH 0 390 246 326 RENAULT 77 01 034 925, 77 01 349 866 VALEO 53543002, 579060	RENAULT 19, CLIO
Driver Position: for left-right-hand traffic, Fitting Position: Front, Number of connectors: 5			
460219	WIPER MOTOR	CITROËN/PEUGEOT 6405 A8 VALEO 53548602, 579169	PEUGEOT 406

Cable Length [mm]: 140, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12



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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460221	WIPER MOTOR	CITROËN/PEUGEOT 6401 F4, 95 381 171 80 VALEO 579752	CITROËN C2, C2 ENTERPRISE, C3
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460224	WINDOW WIPER SYSTEM	CITROËN/PEUGEOT 53 565 602, 6405 L1, 96 442 107 80, 964421078001 MAGNETI MARELLI 064300324010, 64300016, 64300324, TGECS03SA	CITROËN BERLINGO / BERLINGO FIRST PEUGEOT PARTNER, PARTNER Tepee
Fitting Position: Front, Number of connectors: 4			
460225	WINDOW WIPER SYSTEM	FIAT 46402375, 46435950 MAGNETI MARELLI 064321503010	FIAT PALIO, STRADA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460228	WIPER MOTOR	BOSCH F 00S 2A2 571 HYUNDAI 98110-3W000	KIA SPORTAGE
Fitting Position: Front, Number of connectors: 5			
460229	WIPER MOTOR	VW 6Q1 955 113, 6Q1 955 119, 6Q1 955 119 A	SKODA FABIA VW POLO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460231	WIPER MOTOR	CITROËN/PEUGEOT 6405 F8	PEUGEOT 206
Fitting Position: Front, Number of connectors: 4			

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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460232	WIPER MOTOR	CITROËN/PEUGEOT 6405 N5	PEUGEOT 206, 206 Van, 206+
Fitting Position: Front, Number of connectors: 4			
460233	WIPER MOTOR	FIAT 7756874 MAGNETI MARELLI 064342601010, 64342601, TGE426A	FIAT DUNA, UNO LANCIA Y10
Fitting Position: Front, Number of connectors: 5			
460234	WIPER MOTOR	BOSCH 0 390 201 583 FORD 1327587, 2S71A-17K44-1AB, 3M51A-17K44-1AA	FORD MONDEO
Fitting Position: Rear, Number of connectors: 3			
460235	WIPER MOTOR	IVECO 42535712, 42536088, 9900333	IVECO DAILY
Cable Length [mm]: 160, Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 40			
460237	WIPER MOTOR	FORD 1740714, 2S6T-17B571-AC, 2S6T-17B571-AD MAGNETI MARELLI 064050002010 VALEO 404745	FORD FIESTA, FUSION
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460238	WIPER MOTOR	BOSCH 1 397 220 676 FORD 1729629, 6M21 17504 BM MAGNETI MARELLI 064350008010, 64350008	FORD GALAXY, S-MAX
Fitting Position: Front, Number of connectors: 4			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460239	WIPER MOTOR	VALEO 579602 VW 4F9 955 711, 4F9 955 711 A, 4F9 955 711 B	AUDI A4, A6, A6 Allroad
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 4			
460240	WIPER MOTOR	FORD 1493158, 1546169, 4618813, YC15-17W400-CF, YC15-17W400-CG, YC15-17W400-CH, YC15-17W400-CJ MAGNETI MARELLI 064342009010 VALEO 404499	FORD TRANSIT, TRANSIT TOURNEO
Cable Length [mm]: 320, Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3			
460242	WIPER MOTOR	BLMC 53RS300813 BOSCH 0 390 442 402, 0 986 337 402 ISUZU 388883726001 IVECO 5000823760 MAN 42336872, 81 26401 6051, 83 26201 6001 NEOPLAN 150705007, 70303651, 786WM001 TEMSA 741210030081 VALEO 401821	MAN LION S COACH, LION S STAR, NG, NL, NÜ, SR NEOPLAN Jetliner, Transliner
Cable Length [mm]: 330, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			
460247	WIPER MOTOR	IVECO 08123143 VALEO 402748	
Cable Length [mm]: 960, Fitting Position: Front, Number of connectors: 5			
460248	WINDOW WIPER SYSTEM	DENSO MS159060-47814E FIAT 51843622 MAGNETI MARELLI 064351116010, TGE511R	FIAT PANDA
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460249	WINDOW WIPER SYSTEM	DENSO MS159060-42614E FIAT 51833650 MAGNETI MARELLI 064351117010	LANCIA YPSILON
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			

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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460250	WIPER MOTOR	BOSCH 0 390 242 409 SCANIA 1392755, 1858661	SCANIA 4 - series, P,G,R,T - series SINOTRUK (CNHTC) STEYR KING
Cable Length [mm]: 350, Engine Output [kW]: 0.05, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			
460251	WIPER MOTOR	MAN 81 26401 6132, 81 26401 6133, 81 26401 6135, 81 26401 6139, 81 26401 6140, 81 26401 6141, 81 26401 6142, 81 26401 6143 VALEO 405001	MAN TGA, TGL, TGM, TGS, TGX
Fitting Position: Front, Number of connectors: 5, Voltage [V]: 24			
460252	WIPER MOTOR	DAF 009 7938, 038 6253, 120 9106, 125 4891, 150720200, 97938 MAN 36 26401 6004 VALEO 403924	DAF 95, 95 XF, XF 105, XF 95 NEOPLAN Cityliner, Skyliner, Spaceliner
Fitting Position: Front, Number of connectors: 5, Rated Power [W]: 30, Voltage [V]: 24			
460253	WIPER MOTOR	FIAT 51833785 MAGNETI MARELLI 064013016010	LANCIA YPSILON
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460254	WIPER MOTOR	DENSO MS259600-2930 FIAT 51954336 MAGNETI MARELLI 064013017010	FIAT 500X JEEP RENEGADE
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460255	WIPER MOTOR	DENSO MS259600-2590 FIAT 51883637 MAGNETI MARELLI 064013018010	FIAT 500L
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460256	WIPER MOTOR	FIAT 51757867 VALEO 53025712	ABARTH GRANDE PUNTO, PUNTO FIAT GRANDE PUNTO, PUNTO EVO
Fitting Position: Rear, Number of connectors: 3			
460257	WIPER MOTOR	DENSO 03541-7450, 03591-7470 HYUNDAI 98110-26100	HYUNDAI SANTA FÉ
Cable Length [mm]: 270, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460258	WIPER MOTOR	BOSCH F 00S 2A1 017, F 00S 2A2 056 HYUNDAI 98100-02100, 98110-02100	HYUNDAI ATOS
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460259	WIPER MOTOR	DENSO 03524-7730 HYUNDAI 98100-2B000, 98110-2B000	HYUNDAI SANTA FÉ
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460260	WIPER MOTOR	CHEVROLET 96 485 145	CHEVROLET MATIZ
Cable Length [mm]: 310, Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460261	WIPER MOTOR	CHEVROLET 20 829 044	CHEVROLET CAPTIVA
Cable Length [mm]: 350, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460263	WINDOW WIPER SYSTEM	CITROËN/PEUGEOT 13 438 960 80, 13 633 990 80 MAGNETI MARELLI 064352102010, 64352102, TGE521B	CITROËN JUMPER FIAT DUCATO PEUGEOT BOXER
Number of connectors: 5, Voltage [V]: 12			
460265	WIPER MOTOR	BOSCH 0 390 201 208 FORD 1695472, 8V41-17K441-AC MAGNETI MARELLI 064342013010, 64342013, TGL420M	FORD KUGA
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460266	WIPER MOTOR	FORD 1708349, 1755929, AV61-17K441-AB, AV61-17K441-AC MAGNETI MARELLI 064342014010, 64342014, TGL420N	FORD B-MAX, C-MAX, GRAND C-MAX
Fitting Position: Rear, Number of connectors: 3			
460267	WIPER MOTOR	DENSO 259600-1371, MS259600-1371 FIAT 51791408, 51850871 FORD 1671595, 9S51-17K441-AB MAGNETI MARELLI 064342011010, 64342011, TGL350M, TGL420K	ABARTH 500 / 595 / 695 FIAT 500, 500 C FORD KA
Fitting Position: Rear, Number of connectors: 3			
460268	WIPER MOTOR	OPEL 12 73 096, 12 73 111, 13 256 917, 13 395 013	OPEL ASTRA, ASTRA J
Driver Position: for left-/right-hand traffic, Fitting Position: Rear, Number of connectors: 3			
460269	WIPER MOTOR	OPEL 47 08 565, 95 513 703	OPEL AGILA
Driver Position: for left-/right-hand traffic, Fitting Position: Rear, Number of connectors: 3			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460270	WIPER MOTOR 	OPEL 12 73 077, 90 559 440 VALEO 404376	OPEL ASTRA
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460271	WIPER MOTOR 	OPEL 1012730085, 12 73 085, 13 145 548 VALEO 53025212, 579702	OPEL ZAFIRA
Fitting Position: Rear, Number of connectors: 3			
460272	WIPER MOTOR 	OPEL 38 81 083, 91 98 739, 92 04 193 SUZUKI 38810-83E00 VALEO 53014512, 579734	OPEL AGILA SUZUKI WAGON R+
Fitting Position: Rear, Number of connectors: 3			
460273	WIPER MOTOR 	OPEL 12 73 088, 13 163 029 VALEO 53027312, 53027340	OPEL CORSA
Fitting Position: Rear, Number of connectors: 3			
460274	WINDOW WIPER SYSTEM 	BOSCH 3 397 020 986 OPEL 12 72 007, 13 262 434	OPEL ASTRA, ASTRA J
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460275	WIPER MOTOR 	OPEL 12 72 051, 13 262 437 VALEO 585000	OPEL ZAFIRA TOURER
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460276	WIPER MOTOR	FIAT 9945841, 9948303, 9948494 MAGNETI MARELLI 064342313010, TGE423N	FIAT PUNTO LANCIA Y
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5, Voltage [V]: 12			
460277	WIPER MOTOR	FIAT 7741618, 7760823 MAGNETI MARELLI 064343002010, TGE430B, TGL430B	FIAT PUNTO
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460278	WIPER MOTOR	BMW 67 63 6 921 959, 67 63 7 199 569, 6 921 959, 7 199 569 VALEO 579741	BMW 1
Driver Position: for left-hand drive vehicles, Engine Output [kW]: 0.015, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460279	WIPER MOTOR	FIAT 71792681, 77363952, 98846221 MAGNETI MARELLI 064300023010, 64300023, MKCSM23A	ABARTH GRANDE PUNTO, PUNTO FIAT GRANDE PUNTO, LINEA, PUNTO, PUNTO EVO
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460280	WIPER MOTOR	FORD 1744850, 1763660, 1786871, 1850568, 1933688, BM51 17508 AG, BM51 17508 AH, BM51 17508 AJ, BM51 17508 AK, BM51 17508 AL MAGNETI MARELLI 064350013010	FORD FOCUS
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460281	WIPER MOTOR	FORD 1691994, 1851421, BV61-17K441-AA, F1FB-17K441-AA MAGNETI MARELLI 064342012010	FORD FOCUS
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3			



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ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460283	WIPER MOTOR	FORD 5160318, CJ54 17404 AA	FORD KUGA
Driver Position: for left-hand drive vehicles, Fitting Position: Rear			
460284	WIPER MOTOR	FORD 1887912, EM2B 17504 EA	FORD S-MAX
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 12			
460287	WIPER MOTOR	FIAT 50509441 VALEO 582607	ALFA ROMEO GIULIETTA
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460289	WIPER MOTOR	RENAULT 77 01 066 449 VALEO 582605	RENAULT KANGOO, KANGOO / GRAND KANGOO, KANGOO BE BOP
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460290	WIPER MOTOR	DACIA 82 00 734 582 RENAULT 82 00 734 582 VALEO 582604	DACIA DUSTER, SANDERO RENAULT DUSTER
Fitting Position: Rear, Number of connectors: 3			
460291	WIPER MOTOR	CITROËN/PEUGEOT 6405 J9 VALEO 582603	CITROËN C2, C2 ENTERPRISE, C3, C4 PEUGEOT 1007, 307
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			



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Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460292	WIPER MOTOR	RENAULT 28 71 054 83R VALEO 582602	RENAULT CAPTUR, CLIO, ZOE
Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460293	WIPER MOTOR	VALEO 404849 VW 7M3 955 711 A, 7M3 955 711 C	SEAT ALHAMBRA VW SHARAN
Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460294	WIPER MOTOR	VW 5J1 955 113 A	SKODA FABIA, ROOMSTER
Fitting Position: Front, Number of connectors: 4, Voltage [V]: 12			
460295	WIPER MOTOR	FORD 1800199, CN15-17B571-AA	FORD ECOSPORT
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 4			
460296	WIPER MOTOR	FIAT 46752976, 51757281 MAGNETI MARELLI 064343021010, TGE 430, TGE 430Z	FIAT DOBLO
Driver Position: for left-hand drive vehicles, Fitting Position: Rear, Number of connectors: 3			
460297	WINDOW WIPER SYSTEM	IVECO 500362502, 500395028, 504019897, 504033863, 504084722 VALEO W000007391	IVECO DAILY
Driver Position: for left-hand drive vehicles, Fitting Position: Left Front, Number of connectors: 5, Operating voltage [V]: 12			



ERA

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460298	WIPER MOTOR	SSANGYONG 861 003 50 00	SSANGYONG TIVOLI
Driver Position: for left-hand drive vehicles, Fitting Position: Front, Number of connectors: 5			
460299	WIPER MOTOR	VALEO 404699 VW 6L6 955 711, 6L6 955 711 A, 6L6 955 711 B	SEAT IBIZA
Driver Position: for left-/right-hand traffic, Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460300	WIPER MOTOR	CITROËN/PEUGEOT 6405 R1 VALEO 579704	PEUGEOT 407
Driver Position: for left-/right-hand traffic, Fitting Position: Rear, Number of connectors: 3, Voltage [V]: 12			
460301	WIPER MOTOR	VALEO 579705	AUDI A4, A4 Allroad, A6, A6 Allroad
Fitting Position: Rear, Number of connectors: 4			
460302	WIPER MOTOR	VALEO 404581 VW 1U6 955 711 B	SKODA OCTAVIA
Engine Output [kW]: 0.015, Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			
460303	WIPER MOTOR	VW 5K6 955 711 A	VW GOLF, POLO, SHARAN, TOURAN
Engine Output [kW]: 0.015, Fitting Position: Rear, Number of connectors: 4, Voltage [V]: 12			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460305	WINDOW WIPER SYSTEM	IVECO 504250627, 5801463566	IVECO DAILY
			
Number of connectors: 4, Operating voltage [V]: 12			
460306	WIPER MOTOR	VW 6Q6 955 711 C	VW POLO
			
Fitting Position: Rear, Number of connectors: 4			
460307	WIPER MOTOR	BOSCH 0 390 241 514, 0 390 241 536 FIAT 77363947	ALFA ROMEO 147
			
Fitting Position: Front, Number of connectors: 4			
460310	WIPER MOTOR	CITROËN/PEUGEOT 6405 G1 VALEO 53435422, 53553202, 579222, 579230	PEUGEOT 406, 607
			
Cable Length [mm]: 140, Fitting Position: Rear, Number of connectors: 4			
460311	WIPER MOTOR	RENAULT 28 80 000 02R, 28 81 097 14R VALEO 579750	RENAULT MEGANE, MEGANE CC
			
Fitting Position: Rear, Number of connectors: 4			
460312	WIPER MOTOR	CITROËN/PEUGEOT 6405 G2 VALEO 579231	PEUGEOT 406
			
Fitting Position: Rear, Number of connectors: 4			

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460313	WIPER MOTOR	CITROËN/PEUGEOT 6405 A9 VALEO 579243	PEUGEOT 406
Fitting Position: Rear			
460314	WIPER MOTOR	CITROËN/PEUGEOT 6405 QC VALEO 579749	CITROËN C3
Fitting Position: Rear, Number of connectors: 4			
460315	WIPER MOTOR	OPEL 44 19 283, 93 197 310 RENAULT 28 81 002 36R	OPEL MOVANO RENAULT MASTER
Fitting Position: Rear, Number of connectors: 4			
460316	WIPER MOTOR	DENSO MSY64342-8070, MSY6434280703K FIAT 9947465 MAGNETI MARELLI 064342807010, 64342807, TGE428G	FIAT BARCHETTA
Fitting Position: Rear, Number of connectors: 5			
460317	WIPER MOTOR	DENSO MS159200-8660, MS15920086603K FIAT 77364425 MAGNETI MARELLI 064014012010, 64014012, TGE511NPM	ABARTH 500 / 595 / 695 FIAT 500, 500 C, BRAVO LANCIA DELTA
Fitting Position: Rear, Number of connectors: 4			
460318	WIPER MOTOR	DENSO MS159200-7833, MS15920078333K FIAT 77362742 MAGNETI MARELLI 064014008010, 64014008, TGE511HM	FIAT PANDA
Fitting Position: Rear, Number of connectors: 4			



ERA

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
460319	WIPER MOTOR	DENSO MS159200-7842, MS15920078423K FIAT 77362728 MAGNETI MARELLI 064014010010, 64014010, TGE511LM	FIAT IDEA
Fitting Position: Rear			
460320	WIPER MOTOR	DENSO 03521-7430 HYUNDAI 98110-2D100, 98110-2D101	HYUNDAI ELANTRA
Fitting Position: Rear, Number of connectors: 5			
460321	WIPER MOTOR	DENSO 03541-7470, 03591-7470 HYUNDAI 98110-26200	HYUNDAI SANTA FÉ
Fitting Position: Rear, Number of connectors: 5			
460322	WIPER MOTOR	BOSCH F 00S 2A2 287 HYUNDAI 98100-H1500	HYUNDAI TERRACAN
Fitting Position: Rear, Number of connectors: 5			
460323	WIPER MOTOR	MAGNETI MARELLI 064052105010, 64052105, TGE521EFM SUZUKI 38100T51K11, 38100T51K11000	OPEL AGILA SUZUKI SPLASH
Fitting Position: Rear, Number of connectors: 5			
460376	WIPER LINKAGE	FIAT 9949250 MAGNETI MARELLI 085570166010	FIAT SEICENTO / 600

**ERA**

Motorini tergicristallo Wiper motors

ERA Code	Subgroup	OE / Comparable code	Used on vehicles
461000	WIPER LINKAGE	GENERAL MOTORS 23 001 901, 93 196 317 OPEL 12 74 137, 67 72 571	OPEL CORSA, TIGRA
 M8			
461001	WIPER LINKAGE	FORD 4059963, YC15-17K484-BA	FORD TRANSIT
			
461002	WIPER LINKAGE	MERCEDES-BENZ 901 820 00 81, A 901 820 00 81	MERCEDES-BENZ SPRINTER 2-t, SPRINTER 3-t VW LT 28-35, LT 28-46
			

**ERA***Motorini tergicristallo
Wiper motors***Tavole Comparative - Cross Reference List**

BLMC		F 00S 2A2 287		460322		DAEWOO		46752976		460296	
53RS300813	460242	F 00S 2A2 421	460172	96 100 626	460013	46784604	460033	46784604	460065	460148	460030
BMW		F 00S 2A2 466	460022	96 303 118	460012	46804522	460148	46804522	460035	460208	460074
6 921 959	460278	F 00S 2A2 483	460010	96 314 772	460007	46804975	460030	46804975	460035	460208	460074
6 932 013	460061	F 00S 2A2 515	460174	DAF		46826562	460035	46826562	460035	460208	460074
61 62 7 036 154	460061	F 00S 2A2 546	460176	009 7938	460252	46829571	460074	46829571	460053	460208	460074
67 63 6 921 959	460278	F 00S 2A2 571	460228	038 6253	460252	46830275	460053	46830275	460024	460024	460024
67 63 6 932 013	460061	F 00S 2S2 456	460165	120 9106	460252	46834851	460024	46834851	460024	460024	460024
67 63 7 199 569	460278	F 00S 2S2 727	460169	125 4891	460252	468348510	460024	468348510	460287	460050	460050
7 036 154	460061	CHEVROLET		150720200	460252	51701421	460050	51701421	460050	460023	460023
7 199 569	460278	20 829 044	460261	97938	460252	51704325	460023	51704325	460023	460033	460033
BOSCH		96 100 626	460013	DELCO REMY		51705235	460033	51705235	460033	460065	460065
0 390 201 208	460265	96 303 118	460012	DWM270232	460044	51705235	460065	51705235	460208	460080	460080
0 390 201 580	460190	96 314 772	460007	DWM403865	460044	51727384	460208	51727384	460080	460050	460050
0 390 201 583	460234	96 434 730	460014	DENSO		51741368	460050	51741368	460296	460052	460052
0 390 201 584	460264	96 442 580	460014	03521-7320	460008	51753759	460296	51753759	460296	460256	460256
0 390 201 592	460003	96 485 145	460260	03521-7430	460320	51757281	460052	51757281	460256	460051	460051
0 390 241 141	460045	96 569 642	460007	03521-7700	460182	51757840	460256	51757840	460256	460267	460267
0 390 241 142	460045	CITROËN/PEUGEOT		03524-7380	460009	51787565	460051	51787565	460051	460267	460267
0 390 241 152	460022	13 438 960 80	460263	03524-7410	460011	51791408	460051	51791408	460051	460249	460249
0 390 241 154	460022	13 633 990 80	460263	03524-7430	460011	51829704	460053	51829704	460053	460253	460253
0 390 241 163	460022	53 540 302	460146	03524-7730	460259	51833650	460249	51833650	460249	460030	460030
0 390 241 164	460022	53 540 312	460146	03524-7770	460173	51833785	460253	51833785	460253	460248	460248
0 390 241 177	460022	53 544 102	460016	03524-8020	460180	51839941	460030	51839941	460030	460074	460074
0 390 241 180	460022	53 544 112	460016	03541-7450	460257	51843622	460248	51843622	460248	460074	460074
0 390 241 182	460045	53 545 802	460017	03541-7470	460321	51846837	460074	51846837	460074	460267	460267
0 390 241 345	460201	53 546 712	460017	03541-7760	460168	51850871	460267	51850871	460267	460053	460053
0 390 241 346	460134	53 548 712	460018	03541-7860	460181	51864399	460074	51864399	460074	460050	460050
0 390 241 362	460046	53 565 602	460224	03541-7910	460175	51876187	460053	51876187	460053	460255	460255
0 390 241 377	460127	53 565 704	460017	03541-8360	460179	51881061	460050	51881061	460050	460254	460254
0 390 241 381	460006	6401 F4	460221	03591-7470	460257	51883637	460255	51883637	460255	460050	460050
0 390 241 408	460200	6401 G9	460075	03591-7470	460321	51954336	460254	51954336	460254	460018	460018
0 390 241 409	460130	6401 H0	460075	159200-5172	460205	52061796	460050	52061796	460050	460034	460034
0 390 241 410	460042	6405 83	460016	159200-8610	460206	53548712	460018	53548712	460018	460279	460279
0 390 241 420	460122	6405 89	460017	159300-1501	460207	64355701	460034	64355701	460034	460063	460063
0 390 241 425	460042	6405 93	460018	259600-1371	460267	71792681	460279	71792681	460279	460063	460063
0 390 241 429	460131	6405 95	460058	MKY06050-00014E	460023	7664481	460063	7664481	460063	460025	460025
0 390 241 441	460133	6405 A8	460219	MS159060-06604E	460052	7674566	460063	7674566	460063	460028	460028
0 390 241 443	460006	6405 A9	460313	MS159060-42614E	460249	772400	460063	772400	460063	460073	460073
0 390 241 448	460005	6405 ER	460084	MS159060-47814E	460248	7732823	460025	7732823	460025	460319	460319
0 390 241 509	460004	6405 F8	460231	MS159200-7833	460318	77352587	460028	77352587	460028	460318	460318
0 390 241 512	460045	6405 G1	460310	MS159200-7842	460319	77362588	460073	77362588	460073	460318	460318
0 390 241 514	460307	6405 G2	460312	MS159200-7833K	460318	77362587	460028	77362587	460028	460202	460202
0 390 241 531	460002	6405 GE	460138	MS15920078333K	460318	77362728	460319	77362728	460319	460000	460000
0 390 241 533	460000	6405 GE	460139	MS15920078423K	460319	77362742	460318	77362742	460318	460307	460307
0 390 241 534	460000	6405 J9	460291	MS15920086603K	460317	77363796	460202	77363796	460202	460279	460279
0 390 241 536	460307	6405 L1	460224	MS259600-1371	460267	77363822	460000	77363822	460000	460085	460085
0 390 241 538	460056	6405 N4	460190	MS259600-2590	460255	77363947	460307	77363947	460307	460077	460077
0 390 241 574	460213	6405 N5	460232	MS259600-2930	460254	77363952	460279	77363952	460279	460317	460317
0 390 241 729	460212	6405 N8	460006	MSY64342-40404E	460026	77364080	460085	77364080	460085	460277	460277
0 390 241 915	460202	6405 PP	460084	MSY64342-8070	460316	77364424	460077	77364424	460077	460025	460025
0 390 242 409	460250	6405 QC	460314	MSY6434280703K	460316	77364425	460317	77364425	460317	460233	460233
0 390 243 065	460214	6405 R1	460300	MSY64343	460071	7741618	460277	7741618	460277	460277	460277
0 390 243 067	460215	94 064 059 38	460018	FIAT		7750185	460025	7750185	460025	460233	460233
0 390 246 314	460067	94064059058	460058	0009949394	460066	7756874	460233	7756874	460233	460277	460277
0 390 246 326	460218	95 381 171 80	460221	1334799080	460081	7760823	460277	7760823	460277	460063	460063
0 390 341 401	460132	95 619 028	460146	1340683080	460084	7772398	460063	7772398	460063	460062	460062
0 390 442 402	460242	95 663 019	460016	1354851080	460076	7791870	460025	7791870	460025	460062	460062
0 986 337 402	460242	96 442 107 80	460224	1400456480	460138	7793829	460025	7793829	460025	460062	460062
1 397 220 278	460022	96 474 555	460190	1592007512	460028	7799817	460062	7799817	460062	460062	460062
1 397 220 279	460022	964421078001	460224	46402375	460225	77998170	460062	77998170	460062	460058	460058
1 397 220 675	460216	98 846 359	460075	46408351	460047	9406405958	460058	9406405958	460058	460279	460279
1 397 220 676	460238	DACIA		46408355	460031	98846221	460279	98846221	460279	460075	460075
3 397 020 595	460208	82 00 734 582	460290	46408355	460031	98846359	460075	98846359	460075	460075	460075
3 397 020 986	460274			46435950	460225	98846360	460075	98846360	460075	460075	460075
3 397 021 103	460150			46511406	460080	98846589	460075	98846589	460075	460037	460037
F 006 B20 050	460006			46524670	460023	9918288	460027	9918288	460027	460063	460063
F 006 B20 051	460005			46748140	460030	9941983	460027	9941983	460027		
F 006 B20 056	460203					9942152	460063	9942152	460063		
F 00S 2A1 017	460258										
F 00S 2A2 056	460258										

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

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Wiper motors

9942456	460027	2S71N-17K44-1AA	460264	98100-2L000	460169	064052110010	460002
9944295	460029	3M51 17508 AA	460212	98100-2P000	460180	064052111010	460137
9945569	460069	3M51A-17K44-1AA	460234	98100-3E000	460011	064052203010	460126
9945841	460276	4059963	461001	98100-3E100	460011	064053006010	460046
9945855	460036	4618813	460240	98100-H1500	460322	064053011010	460005
9947465	460316	4M51 17508 AB	460214	98110-02100	460258	064053012010	460004
9948303	460276	5160318	460283	98110-07000	460170	064300015010	460075
9948307	460025	6818241	460155	98110-17100	460172	064300021010	460145
9948349	460032	6922648	460155	98110-17500	460172	064300022010	460144
9948456	460064	6M21 17504 BM	460238	98110-1C100	460009	064300023010	460279
9948494	460276	8A61-17B571-AB	460213	98110-1D000	460173	064300024010	460222
9948649	460032	8T16 17504 AA	460088	98110-1F000	460174	064300324010	460224
9948679	460072	8T16 17504 AB	460088	98110-1G000	460175	064300334010	460076
9948873	460036	8T16 17508 AA	460144	98110-1H000	460176	064300335010	460050
99488730	460036	8V41 17508 AB	460215	98110-26100	460257	064300344010	460055
9949126	460071	8V41-17K441-AC	460265	98110-26200	460321	064300347010	460054
9949141	460072	93BB-17B571-AA	460155	98110-2B000	460259	064300348010	460088
99491410	460072	93BB-17B571-AB	460155	98110-2D100	460320	064300352010	460088
9949162	460026	93BB-17B571-AC	460155	98110-2D101	460320	064320607010	460081
9949250	460376	93BB-17B571-AD	460155	98110-2E000	460010	064320901010	460047
9949310	460070	95VW 17505 BA	460133	98110-2K000	460179	064321503010	460225
9949393	460026	95VW 17505 FA	460133	98110-2P000	460180	064342002010	460264
9949393*	460081	96FB-17B571-DA	460211	98110-3E000	460011	064342009010	460240
9949394	460066	97KB-17B571-AC	460005	98110-3E100	460011	064342011010	460267
9949505	460065	97KB-17B571-AD	460005	98110-3K000	460181	064342012010	460281
9951136	460032	97KG-17B571-AD	460005	98110-3W000	460228	064342013010	460265
9951286	460072	9S51-17K441-AB	460267	98110-4E000	460182	064342014010	460266

AV61-17K441-AC	460266
BM51 17508 AG	460280
BM51 17508 AH	460280
BM51 17508 AJ	460280
BM51 17508 AK	460280
BM51 17508 AL	460280
BV61-17K441-AA	460281
CJ54 17404 AA	460283
CN15-17B571-AA	460295
EM2B 17504 EA	460284
F1FB-17K441-AA	460281
XS41 17508 BA	460046
XS41 17508 BB	460046
XS41-17B571-AA	460046
XS71-17B571-AA	460155
YC15-17K484-BA	461001
YC15-17W400-CF	460240
YC15-17W400-CG	460240
YC15-17W400-CH	460240
YC15-17W400-CJ	460240

HYUNDAI	
OK30A-67350A	460008
98100-02100	460258
98100-07000	460165
98100-1C100	460009
98100-2B000	460259
98100-2F000	460168
98100-2G000	460011

IVECO	
08123143	460247
42535712	460235
42536088	460235
5000823760	460242
500362502	460297
500395028	460297
504019897	460297
504033863	460297
504084722	460297
504250627	460305
5801463566	460305
7984515	460067
8961573	460034
9900333	460235
99439637	460141

MAGNETI MARELLI	
060500101010	460035
064012001010	460023
064012003010	460033
064012003010	460065
064012005010	460024
064013005010	460074
064013016010	460253
064013017010	460254
064013018010	460255
064014003010	460065
064014007000	460028
064014007010	460028
064014008010	460318
064014009010	460073
064014010010	460319
064014011000	460077
064014011010	460077
064014012010	460317
064043803010	460049
064047317010	460022
064050002010	460237
064052101010	460085
064052103010	460139
064052105010	460323

064052110010	460002
064052111010	460137
064052203010	460126
064053006010	460046
064053011010	460005
064053012010	460004
064300015010	460075
064300021010	460145
064300022010	460144
064300023010	460279
064300024010	460222
064300324010	460224
064300334010	460076
064300335010	460055
064300344010	460055
064300347010	460054
064300348010	460088
064300352010	460088
064320607010	460081
064320901010	460047
064321503010	460225
064342002010	460264
064342009010	460240
064342011010	460267
064342012010	460281
064342013010	460265
064342014010	460266
064342101010	460063
064342203010	460069
064342210010	460036
064342214010	460066
064342313010	460276
064342314010	460025
064342402010	460027
064342403010	460029
064342404010	460026
064342601010	460233
064342640010	460062
064342801010	460067
064342807010	460316
064343002010	460277
064343008010	460031
064343016010	460080
064343021010	460296
064343411010	460032
064343415010	460064
064343417010	460070
064343420010	460072
064343499010	460030
064343506010	460071
064350002010	460155
064350006010	460214
064350008010	460238
064350013010	460280
064351107010	460148
064351109000	460053
064351109010	460053
064351111010	460052
064351113010	460051
064351116010	460248
064351117010	460249
064352101010	460084
064352102010	460263
064352103010	460138
064352107010	460086
064352110010	460135
064352112010	460136
064352116010	460193
064355601010	460037
064355701010	460034
064356714010	460091
085570166010	460376
64012003	460033
64012005	460024
64014008	460318
64014009	460073



Motorini tergicristallo
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64014010	460319	TGE511R	460248	202 820 11 08	460120	OPEL		
64014012	460317	TGE521A	460084	202 820 23 08	460120			
64052101	460085	TGE521AM	460085	202 820 24 08	460125		09 117 722	460045
64052105	460323	TGE521B	460263	202 820 53 42	460121		1012730085	460271
64053006	460046	TGE521C	460138	202 820 64 42	460123	12 70 000	460043	
64053012	460004	TGE521CM	460139	203 820 05 42	460159	12 70 039	460044	
64300015	460075	TGE521EFM	460323	203 820 46 42	460159	12 70 041	460044	
64300016	460224	TGE521G	460086	203 820 53 42	460159	12 70 232	460044	
64300021	460145	TGE521L	460135	210 820 17 42	460122	12 70 343	460151	
64300022	460088	TGE521LMM	460002	210 820 18 42	460131	12 70 814	460209	
64300022	460144	TGE521N	460136	463 906 43 00	460195	12 700 01*	460045	
64300023	460279	TGE521NOM	460137	639 820 04 08	460147	12 72 007	460274	
64300024	460222	TGE522CM	460126	901 820 00 81	461002	12 72 016	460150	
64300324	460224	TGE530GM	460046	A 004 820 65 42	460201	12 72 051	460275	
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64342002	460264	TGE530MM	460004	A 124 820 07 08	460042	12 73 006	460185	
64342011	460267	TGE556A	460037	A 124 820 08 08	460042	12 73 007	460189	
64342013	460265	TGE557A	460034	A 124 820 39 42	460042	12 73 027	460045	
64342014	460266	TGE563A	460089	A 124 820 45 42	460042	12 73 063	460184	
64342314	460025	TGE563B	460089	A 140 820 00 08	460132	12 73 071	460210	
64342403	460029	TGE563C	460090	A 140 820 22 42	460132	12 73 077	460270	
64342404	460026	TGECS03SA	460224	A 163 820 24 42	460127	12 73 083	460056	
64342601	460233	TGECS05A	460076	A 163 820 25 42	460128	12 73 085	460271	
64342807	460316	TGECS05B	460050	A 163 820 43 42	460127	12 73 086	460210	
64350008	460238	TGECS05E	460055	A 163 820 44 42	460128	12 73 088	460273	
64352102	460263	TGECS05H	460054	A 168 820 04 42	460186	12 73 096	460268	
64356301	460089	TGECS05I	460088	A 201 820 13 42	460200	12 73 111	460268	
64356714	460091	TGECS06I	460088	A 201 820 31 42	460200	12 730 28*	460045	
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TGE 430	460296	TGECSM21A	460145	A 201 820 37 42	460130	12 734 17*	460045	
TGE 430Z	460296	TGECSM22A	460144	A 201 820 61 42	460200	12 74 137	461000	
TGE 434R	460072	TGL350E	460074	A 202 820 04 08	460119	12 741 42*	460045	
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TGE422D	460036	TGL430R	460080	A 203 820 46 42	460159	13 262 434	460274	
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**ERA***Motorini tergicristallo
Wiper motors***Tavole Comparative - Cross Reference List**

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93 197 310	460315
95 513 703	460269

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28 80 000 07R	460055
28 80 016 83R	460054
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28 81 002 36R	460315
28 81 009 41R	460222
28 81 058 39R	460222
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3B9 955 711 C	460198
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