

MONROE

SHOCK ABSORBERS

2015

MASTER CATALOGUE



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EMEA

TENNECO
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MONROE®

SHOCK ABSORBERS

50 YEARS

SERVING THE AUTOMOTIVE
AFTERMARKET FOR OVER





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NEW shock absorber references

to cover more than 9,8 million

additional cars on the road

including

**116 new references
for
Japanese/Korean cars**



83

**NEW references
for Protection Kit**



78

**NEW references
for Mounting Kit**

ALFA ROMEOE7101, MK349, MK362⁰, MK384R⁰, MK385L⁰, PK275**AUDI**E7123⁰, E7814⁰, E7815⁰, E7816⁰, E8503, E8504⁰,
E8505⁰, MK341, MK344, MK345, MK361, MK386⁰,
PK276⁰, PK277, PK278⁰ PK279, PK280, PK281, PK345⁰**BMW**D0036⁰, D0038⁰, D0305⁰, D0306⁰, D0309⁰, D8080,
E2082⁰, E4038⁰, E4769⁰, G8212, G8213, MK379⁰,
MK380⁰, PK189**CHEVROLET**G1154, MK381⁰**CHEVROLET / DAEWOO**D0409⁰, MR253⁰, PK282, PK283, PK341⁰**CHRYSLER US**37123ST, 37290ST, 58648ST, 71128ST, 72147ST⁰,
72148ST⁰, 72591ST**CITROËN**37310ST, 72437ST, 72438ST, E2081⁰, E7106⁰, E7115⁰,
G1168, G1170, G2225, G2226, G2230⁰, G8167, G8168,
G8204⁰, G8205⁰, G8206⁰, G8207⁰, MK313R, MK314L,
MK320, MK321, MK322, MK333, MK351, PK189, PK284,
PK285, PK333⁰, PK335⁰**DACIA**G1147, G1153, G1158, G7372, G7373, G7379, G7386,
PK286**DAIHATSU**D0034, G1146⁰, G1501, G9505⁰**DODGE**37123ST, 37208ST, 37290ST, 58648ST, 71128ST,
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72591ST**FIAT**72509ST⁰, 72510ST⁰, 72511ST⁰, G1171, G7511,
G7512, G8167, G8168, G8174, G8175, G8208⁰, G8209⁰,
MK313R, MK314L, MK342, MK374R, MK375L, MK384R⁰,
MK385L⁰, PK285, PK288⁰, PK289⁰, PK332⁰, PK334⁰,
PK335⁰**FORD**43135, E7104, G2224, G7394⁰, G7395⁰, G8171, G8172,
G8198, G8199, G8201, G8202, MK282, MK306, MK317,
MK318, MK323, MK344, MK364⁰, MK365⁰, MK376⁰,
PK189, PK290⁰, PK291, PK292, PK293⁰, PK332⁰**HONDA**5609ST⁰, 72286ST⁰, 72287ST⁰, 72491ST, 72492ST,
72562ST⁰, 72563ST⁰, 72643ST⁰, G1138, G7415⁰,
G7416⁰, G8169, G8170, MK220R⁰, MK221L⁰, MK336,
MK354, MK360, PK294⁰, PK336⁰**HYUNDAI**G1148, G1150, G2223, G7380, G7381, G7382, G7383,
G8176, G8177, MK304, MK316, MK332, MK337, MK338,
PK295, PK296⁰, PK297⁰, PK337⁰, PK344⁰, PK346⁰,
PK347⁰, R7613, R7614, V1192⁰**ISUZU**32336MM, D9008⁰, D9009⁰, D9010⁰, D9011⁰**IVECO COMMERCIALS**

V2135, V2136

KIA37272ST⁰, G1149, G1151, G2222, G7106⁰, G7107⁰,
G7384, G7385, G8176, G8177, G8214⁰, G8215⁰, G8216⁰,
G8217⁰, G8406, G8407, MK332, MK337, MK363⁰,
PK297⁰, PK298, PK299, PK300⁰, PK337⁰, PK338⁰**LADA**G8178⁰, G8179⁰**LANCIA**37290ST, 58648ST, 71128ST, E7117⁰, PK334⁰**LAND ROVER**

MK310, MK312

LDV COMMERCIALSV2143, V7007⁰**MAZDA**D0031, D0032, D0033, D1102, G1155⁰, G1156⁰, G1157⁰,
G1167, G7401⁰, G7402⁰, MK282, MK315, MK339,
MK352, MK357, MK358, MK370R⁰, MK371L⁰, MK376⁰,
PK291

MERCEDES BENZ

D0413⁰, D2654⁰, D8081⁰, D8082⁰, E5120⁰, MK325,
MK377⁰, MK378⁰, PK301, PK302, PK303, PK339⁰,
PK340⁰, V4516⁰

MINI

MK359

MITSUBISHI

37310ST, 72147ST⁰, 72148ST⁰, 72437ST, 72438ST,
MK333, MK366⁰, PK304, PK305, PK342⁰

NISSAN

37282ST, 72267ST, 72268ST, GT1072⁰, GT7279⁰,
GT7280⁰, MK301, MK334R, MK335L, MK347, MK355,
PK306, PK307, PK308, PK309, PK310, PK311

OPEL, VAUXHALL

D0409⁰, D7024⁰, D7025⁰, E1369⁰, E7111, G1131,
G1154, G1171, G1181⁰, G7413⁰, G7414⁰,
G8195⁰, G8196⁰, G8208⁰, G8209⁰, MK328, MK342,
MK343, MK367⁰, MK368⁰, MK381⁰, MK384R⁰,
MK385L⁰, MR253⁰, PK187, PK312, PK341⁰, PK343⁰

PEUGEOT

37310ST, 72437ST, 72438ST, E1371⁰, E2078, E2079,
E2080, E7102, E7106⁰, E7108⁰, E7121⁰, E7124⁰,
G1177⁰, G8167, G8168, G8221⁰, G8222⁰, G8223⁰,
G8224⁰, G8225⁰, G8226⁰, MK313R, MK314L, MK319,
MK320, MK321, MK322, MK324, MK329R⁰, MK330L⁰,
MK333, MK351, MK382⁰, PK188, PK285, PK313,
PK333⁰, PK335⁰, PK342⁰, PK348⁰

RENAULT

D0501⁰, D7023⁰, E1372⁰, G1147, G1153, G1158,
G1176, G1182⁰, G1183⁰, G2221, G7372, G7373, G7379,
G7386, G7396⁰, G8173⁰, G8182, G8183, G8186⁰,
MK326, MK327, MK334R, MK335L, MK347, MK383⁰,
PK190, PK286, PK314, PK315, PK352⁰, R7612⁰,
V2146⁰, V2147⁰

RENAULT SAMSUNG MOTORS

G2221, G8180, G8181, G8182, G8183, G8184, G8185,

SAAB

MK342, PK316, PK317, PK318⁰

SEAT

G2165⁰, MK344, MK345, PK319

SKODA

G2165⁰, MK344, MK345, MK386⁰, PK354⁰

SMART

G7104⁰, MK344, PK304, PK349⁰, PK350⁰

SUBARU

71414ST, 71415ST, 71612ST, 71613ST, 72158ST,
72159ST, 72162ST, 72163ST, 72410ST, 72411ST,
72414ST, 72415ST, 72416ST, 72417ST, 72427ST,
72428ST, 72439ST, 72440ST, PK320⁰, PK321⁰, PK322

SUZUKI

G1131, G7511, G7512, MK340, MK356, MK367⁰, MK369,
PK312, PK323, PK324, PK343⁰

TOYOTA

72205ST⁰, 72206ST⁰, 72207ST⁰, 72208ST⁰,
72236ST⁰, 72237ST⁰, 72307ST⁰, 72308ST⁰,
72309ST⁰, 72310ST⁰, 72384ST⁰, 72385ST⁰,
D9012⁰, D9013⁰, D9014⁰, E1370⁰, G1175⁰,
MK331, MK351, PK325, PK326, PK327, PK328,
PK333⁰, PK351⁰

VOLKSWAGEN

D0044⁰, D9015⁰, E7813, G2165⁰,
MK341, MK344, MK345, MK346, MK372⁰, MK386⁰,
PK329, PK330, PK331, PK353⁰

VOLVO

E2083⁰, G8198, G8199, MK282, MK323, MK376⁰,
PK292

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NEW PART NUMBERS - NOUVELLES RÉFÉRENCES - NEUE TEILENUMMERN
NUEVAS REFERENCIAS - NUOVI RIFERIMENTI - NIEUWE REFERENTIES

32336MM

ISUZU D-MAX RODEO 			
2.5	85, 100 kW	6.03 →	12 F
3.0	100, 120 kW		
(+)  (=) (4 x 4)			

37123ST

CHRYSLER US TOWN & COUNTRY 			
Town & Country	(-) AWD (-) 	3.95 →	07 R
CHRYSLER US VOYAGER  Mini Van Van			
Voyager II	(GS) (-) AWD (-)  	3.95 →	00 R
CHRYSLER US GRAND VOYAGER VOYAGER 			
Voyager, Grand Voyager		00 →	R
Voyager, Grand Voyager	(-) AWD (-)  	01 →	07 R
DODGE CARAVAN GRAND CARAVAN 			
Caravan		3.95 →	00 R
(-) Models w/height sensing brake prop. valve			
(-)  			
Caravan		01 →	07 R
(-) Models w/height sensing brake prop. valve			
(-)   (-) AWD			

37208ST

DODGE TRUCK W MODELS & RAM 1500  1/2 Ton			
1500 Series	(=) (4 x 4)	02 →	05 F

37272ST⁰

KIA CARNIVAL SEDONA 			
2.4, 2.5 V 6, 2.7, 2.7 V 6, 2.9 CRDi, 2.9 TD, 3.5		11.01 →	8.06 R

37282ST

NISSAN MURANO 			
3.5	(+)  (=) (4 x 4)	11.04 →	R

37290ST

CHRYSLER US TOWN & COUNTRY 			
3.3, 3.6, 3.8, 4.0, 2.8 D	(-) 	08 →	14 R
CHRYSLER US GRAND VOYAGER VOYAGER 			
2.8, 3.6, 3.8, 2.8 D	(-) 	08 →	14 R
DODGE CARAVAN GRAND CARAVAN 			
3.3, 3.6, 3.8, 4.0, 2.8 D	(-) 	08 →	14 R
LANCIA VOYAGER 			
3.6, 2.8 D	(-) 	9.11 →	R

37310ST

CITROËN C-CROSSER 			
2.4, 2.2 D		07 →	R
MITSUBISHI OUTLANDER II 			
2.4i CW5W		2.07 →	8.09 R
2.0 D CW8W			
3.0i CW6W		2.07 →	8.13 R
2.2 D CW7W			
2.0 D CW8W (=) 7 Seater (=) LHD		9.09 →	8.13 R
2.4i CW5W (-) Russia (=) 7 Seater (=) LHD		9.09 →	8.13 R
2.4i CW5W (+) Russia (=) 5 Seater			
PEUGEOT 4007 			
2.2, 2.4 D		07 →	R

43135

FORD FUSION 			
1.4i, 1.6i, 1.4 TDCi	MK365 PK078	3.02 →	12.03 R
1.25i, 1.4i, 1.6i, 1.4 TDCi, 1.6 TDCi	MK365 PK078	1.04 →	R

5609ST⁰

HONDA CIVIC  06 → 12			
1.6, 1.8, 1.3 Hybride		06 →	12 R

58648ST

CHRYSLER US TOWN & COUNTRY 			
3.3, 3.6, 3.8, 4.0, 2.8 D	(+) 	08 →	14 R
CHRYSLER US GRAND VOYAGER VOYAGER 			
2.8, 3.6, 3.8, 2.8 D	(+) 	08 →	14 R
DODGE CARAVAN GRAND CARAVAN 			
3.3, 3.6, 3.8, 4.0, 2.8 D	(+) 	08 →	14 R
LANCIA VOYAGER 			
3.6, 2.8 D	(+) 	9.11 →	R

71128ST

CHRYSLER US TOWN & COUNTRY 			
3.3, 3.6, 3.8, 4.0, 2.8 D	(+/-) 	08 →	14 F
CHRYSLER US GRAND VOYAGER VOYAGER 			
2.8, 3.6, 3.8, 2.8 D	(+/-) 	08 →	14 F
DODGE CARAVAN GRAND CARAVAN 			
3.3, 3.6, 3.8, 4.0, 2.8 D	(+/-) 	08 →	14 F
LANCIA VOYAGER 			
3.6, 2.8 D	(+/-) 	9.11 →	F

71414ST , 71415ST

SUBARU LEGACY II  			
2.5 Outback	(+/-)  (-) 	MK290R MK291L	95 → 99 R

71612ST , 71613ST

SUBARU LEGACY II  			
2.2		MK290R	6.96 →
2.5 (-) Outback		MK291L	9.98 R
(=) (4 x 4) (+/-)  (-) 			

72147ST⁰ , 72148ST⁰

CHRYSLER US SEBRING			
 ST		01 →	05 F
CHRYSLER US STRATUS			
 ST		01 →	05 F
DODGE STRATUS			
 ST		01 →	05 F
MITSUBISHI ECLIPSE			
		00 →	05 F

72158ST

SUBARU IMPREZA (GD) 			
1.5, 1.6, 2.0, 2.0 Turbo WRX	(-) WRX Sti	10.00 →	12.02 F

72159ST

SUBARU IMPREZA (GD) 			
1.5, 1.6, 2.0, 2.0 Turbo WRX	(-) WRX Sti	10.00 →	12.02 F

398 NEW PART NUMBERS - NOUVELLES RÉFÉRENCES - NEUE TEILENUMMERN NUEVAS REFERENCIAS - NUOVI RIFERIMENTI - NIEUWE REFERENTIES

72162ST I, 72163ST I

SUBARU IMPREZA (GD) 		
1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	10.00 → 12.02 R	

72205ST⁰ I, 72206ST⁰ I

TOYOTA CAMRY 		
2000 ACV31 V30 Series	8.03 → 1.06 F	
2400 ACV30 V30 Series		
3000 MCV30 V30 Series		

72207ST⁰ I, 72208ST⁰ I

TOYOTA CAMRY 		
2000 ACV31 V30 Series	8.03 → 1.06 R	
2400 ACV30 V30 Series		
3000 MCV30 V30 Series		

72236ST⁰ I, 72237ST⁰ I

TOYOTA SIENNA 		
 (-) 8 Passenger Models	03 → 05 F	

72267ST I, 72268ST I

NISSAN MURANO 		
3.5 (+)  (=) (4 x 4)	<u>MK301</u> 11.04 → F	

72286ST⁰ I, 72287ST⁰ I

HONDA CIVIC  06 → 12		
1.6, 1.8, 1.3 Hybride	06 → 12 F	

72307ST⁰ I, 72308ST⁰ I

TOYOTA CAMRY 		
2400 ACV40 V40 Series	2.06 → 09 F	
2500 V40 Series		
incl. SE Models		
2400 ACV40 V40 Series	10 → 11 F	
2500 V40 Series		
SE Models		

72309ST⁰ I, 72310ST⁰ I

TOYOTA CAMRY 		
2400 ACV40 V40 Series	2.06 → 09 R	
2500 V40 Series		
(-) SE Models		
2400 ACV40 V40 Series	10 → 11 R	
2500 V40 Series		
SE Models		

72384ST⁰ I, 72385ST⁰ I

TOYOTA CAMRY 		
2400 ACV40 V40 Series	2.06 → 09 R	
2500 V40 Series		
SE Models		

72410ST I, 72411ST I

SUBARU IMPREZA (GG) 		
1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	10.00 → 12.02 F	
SUBARU IMPREZA OUTBACK		
	02 → 03 F	

72414ST I, 72415ST I

SUBARU IMPREZA (GG) 		
1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	10.00 → 3.07 R	
SUBARU IMPREZA OUTBACK		
	02 → 07 R	

72416ST I, 72417ST I

SUBARU IMPREZA (GD) 		
1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	1.03 → 3.07 R	

72427ST I, 72428ST I

SUBARU IMPREZA (GD) 		
1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	1.03 → 3.07 F	

72437ST I, 72438ST I

CITROËN C-CROSSER 		
2.4, 2.2 D	<u>MK333</u> 07 → F	
MITSUBISHI OUTLANDER II 		
2.0i CW4W incl. Russia	<u>MK333</u> 2.07 → 8.13 F	
	<u>PK342</u>	
2.4i CW5W	<u>MK333</u> 2.07 → 8.09 F	
2.0 D CW8W		
3.0i CW6W	<u>MK333</u> 2.07 → 8.13 F	
2.2 D CW7W		
2.4i CW5W (-) Russia (=) LHD (=) 5 Seater, (=) 7 Seater	<u>MK333</u> 9.09 → 8.13 F	
2.4i CW5W (+) Russia (=) 5 Seater		
2.0 D CW8W (=) LHD (=) 5 Seater, (=) 7 Seater		
PEUGEOT 4007 		
2.2, 2.4 D	<u>MK333</u> 07 → F	
	<u>PK342</u>	

72439ST I, 72440ST I

SUBARU IMPREZA (GG) 		
1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	1.03 → 3.07 F	
SUBARU IMPREZA OUTBACK		
	04 → 07 F	

72491ST I, 72492ST I

HONDA CR-V III 		
2.0, 2.4, 2.2 D (+/-) Xeon Headlights	<u>MK360</u> 10.06 → F	

72509ST⁰ I, 72510ST⁰ I

DODGE JOURNEY 		
2.4, 2.7, 2.0 D	6.08 → F	
FIAT FREEMONT 		
2.4, 3.6, 2.0 D	8.11 → F	

72511ST⁰

DODGE JOURNEY 		
2.4, 2.7, 2.0 D	6.08 → R	
FIAT FREEMONT 		
2.4, 3.6, 2.0 D	8.11 → R	

72562ST⁰

HONDA ACCORD VIII  		
2.0, 2.4, 2.2 D	<u>MK129</u> 09 → F	

72563ST⁰

HONDA ACCORD VIII  		
2.0, 2.4, 2.2 D	<u>MK129</u> 09 → R	

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NEW PART NUMBERS - NOUVELLES RÉFÉRENCES - NEUE TEILENUMMERN
NUEVAS REFERENCIAS - NUOVI RIFERIMENTI - NIEUWE REFERENTIES

72591ST

CHRYSLER US TOWN & COUNTRY 				
Town & Country	AK037 MK261	90 →	2.95 F	
CHRYSLER US VOYAGER  Mini Van Van				
Voyager I (ES) (+/-) AWD	AK037 MK261	86 →	2.95 F	
DODGE CARAVAN GRAND CARAVAN 				
Caravan (+/-) (4 x 4)	AK037 MK261	86 →	2.95 F	

72643ST⁰

HONDA CR-V III 				
2.0, 2.4, 2.2 D (+/-) Xeon Headlights	MK129	10.06 →		R

D0031

MAZDA B SERIES 				
BT 50 (=) (4 x 2) (=)  (-) High Rider (=) 		06 →		12 F

D0032

MAZDA B SERIES 				
BT 50 (=) (4 x 2) (=)  (+) High Rider		06 →		12 F
BT 50 (=) (4 x 4)				

D0033

MAZDA B SERIES 				
BT 50 (=) (4 x 2) (=)  (-) High Rider (=) 		06 →		12 R

D0034

DAIHATSU TERIOS 				
1.3 J1## (=) (4 x 2) (=) (4 x 4)		1.02 →	12.05 F	

D0036⁰

BMW X 1 SERIES (E 84) 				
1.8i, 2.0i, 2.5i, 2.8i, 1.6d, 1.8d, 2.0d, 2.3d, 2.5d (=) xDrive	MK136 PK176	1.10 →		F

D0038⁰

BMW X 1 SERIES (E 84) 				
1.8i, 2.0i, 2.5i, 2.8i, 1.6d, 1.8d, 2.0d, 2.3d, 2.5d (=) sDrive	MK136 PK176	1.10 →		F

D0044⁰

VOLKSWAGEN AMAROK 				
2.0 TFSi, 2.0 TDi (+)  (=) (4 x 2) (=) (4 x 4)		9.10 →		F

D0305⁰

BMW X 5 (E 70) 				
3.0 Si, 4.8i, xDrive 30i, xDrive 35i, xDrive 48i, xDrive 50i, 3.0 d, 3.5 d, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (+)  (+/-)  (-) 		07 →		13 F
BMW X 6 (E 71) 				
xDrive 35i, xDrive 50i, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (+/-)  (-) 		08 →		F

D0306⁰

BMW X 5 (E 70) 				
3.0 Si, 4.8i, xDrive 30i, xDrive 35i, xDrive 48i, xDrive 50i, 3.0 d, 3.5 d, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (+)  (-)  (-) 		07 →		13 R
BMW X 6 (E 71) 				
xDrive 35i, xDrive 50i, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (-)  (-) 		08 →		R

D0309⁰

BMW X 5 (E 70) 				
3.0 Si, 4.8i, xDrive 30i, xDrive 35i, xDrive 48i, xDrive 50i, 3.0 d, 3.5 d, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (+)  (+)  (-) 		07 →		13 R
BMW X 6 (E 71) 				
xDrive 35i, xDrive 50i, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (+)  (-) 		08 →		R

D0409⁰

CHEVROLET / DAEWOO CAPTIVA				
2.4, 3.0, 3.2, 2.0 D, 2.2 D (=) (4 x 2) (=) (4 x 4)	<u>PK341</u>	6.06 →		F
OPEL, VAUXHALL ANTARA 				
2.4, 3.2, 2.0 CDTi, 2.2 CDTi (=) (4 x 2) (=) (4 x 4)	<u>PK341</u>	8.06 →		F

D0413⁰

MERCEDES BENZ GLK KLASSE (X 204) 				
GLK 280, GLK 300, GLK 350, GLK 200 CDi, GLK 220 CDi, GLK 250 CDi, GLK 320 CDi, GLK 350 CDi (X204) (+/-) 4-Matic (-)  (-)  (-)  (-) 		6.08 →		14 F

D0501⁰

RENAULT CAPTUR 				
0.9 TCe, 1.2 TCe, 1.5 dCi		12 →		F

D1102

MAZDA B SERIES 				
BT 50 (=) (4 x 2) (=)  (+) High Rider		06 →		12 R
BT 50 (=) (4 x 4)				

D2654⁰

MERCEDES BENZ GLK KLASSE (X 204) 				
GLK 280, GLK 300, GLK 350, GLK 200 CDi, GLK 220 CDi, GLK 250 CDi, GLK 320 CDi, GLK 350 CDi (X204) (+/-) 4-Matic (-)  (-)  (-)  (-) 	<u>MK377</u>	6.08 →		14 R

D7023⁰

RENAULT CAPTUR 				
0.9 TCe, 1.2 TCe, 1.5 dCi		12 →		R

D7024⁰

OPEL, VAUXHALL MOKKA 				
1.4, 1.8, 1.7 D (+)  (=) (4 x 4)		12 →		R

D7025⁰

OPEL, VAUXHALL MOKKA 				
1.4, 1.6, 1.8, 1.7 D (+)  (=) (4 x 2)		12 →		R

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D8080

BMW X 1 SERIES (E 84) 				
1.8i, 2.0i, 2.5i, 2.8i, 1.6d, 1.8d, 2.0d, 2.3d, 2.5d (=) sDrive, (=) xDrive	MK379 MK380 PK167	1.10 →	R	

D8081⁰

MERCEDES BENZ M KLASSE (W 164) 				
ML 350, ML 500, ML 280 CDi, ML 300 CDi, ML 320 CDi, ML 350 CDi, ML 420 CDi, ML 450 CDi (-) 		05 →	11 R	

D8082⁰

MERCEDES BENZ M KLASSE (W 163) 				
230, 320, 430, 350, 500, 270 CDi (=) (4 x 4) (-) 55 AMG		98 →	05 R	
400 CDi (=) (4 x 4)		01 →	05 R	

D9008⁰

ISUZU D-MAX RODEO 				
2.5 D Hi-Lander, High Ride 57, 85, 100, 120 kW 3.0 D Hi-Lander, High Ride 120 kW (+)   (=) (4 x 2)		6.03 →	12 F	

D9009⁰

ISUZU D-MAX RODEO 				
2.5 D 57, 74, 85, 100, 120 kW 3.0 D 120 kW (+)   (=) (4 x 2) (-) Hi-Lander, High Ride		6.03 →	12 F	

D9010⁰

ISUZU D-MAX RODEO 				
2.5 D Hi-Lander, High Ride 57, 85, 100, 120 kW 3.0 D Hi-Lander, High Ride 120 kW (+)   (=) (4 x 2)		6.03 →	12 R	
2.5 85, 100 kW 3.0 100, 120 kW (+)   (=) (4 x 4)		6.03 →	12 R	

D9011⁰

ISUZU D-MAX RODEO 				
2.5 D 57, 74, 85, 100, 120 kW 3.0 D 120 kW (+)   (=) (4 x 2) (-) Hi-Lander, High Ride		6.03 →	12 R	

D9012⁰

TOYOTA LAND CRUISER 				
UZJ 200, VDJ 200, URJ 202 (-) 		6.07 →	F	

D9013⁰

TOYOTA LAND CRUISER 				
UZJ 200, VDJ 200, URJ 202 (-) 		6.07 →	R	

D9014⁰

TOYOTA LAND CRUISER 				
GRJ 15_, KDJ 15_ Prado		09 →	R	

D9015⁰

VOLKSWAGEN AMAROK 				
2.0 TFSi, 2.0 TDi (+)  (=) (4 x 2) (=) (4 x 4)		9.10 →	R	

E1369⁰

OPEL, VAUXHALL MERIVA MK II 				
1.4, 1.4 T, 1.3 CDTi, 1.7 CDTi, 1.4 LPG (+) 		3.10 →	R	

E1370⁰

TOYOTA AVENSIS 				
1.6, 1.8, 2.0, 2.0 D, 2.2 D ##T27#		11.08 →	R	

E1371⁰

PEUGEOT 2008 				
1.2 Vti, 1.6 Vti, 1.4 HDi, 1.6 HDi (=) Susp. Type 1, 2, 3		12 →	R	

E1372⁰

RENAULT MEGANE III GRANDTOUR 				
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+)  (-) 2.0 GT		11.08 →	R	

E2078

PEUGEOT 508 508 SW 				
1.6, 1.6 HDi, 2.0 HDi, 2.2 HDi (+)  (-) 2.0 Hybrid	PK313	11 →	R	

E2079

PEUGEOT 3008 				
1.6, 1.6 D, 2.0 D	PK131	09 →	R	

E2080

PEUGEOT 5008 				
1.6, 1.6 D, 2.0 D		09 →	R	

E2081⁰

CITROËN C 4 				
1.4, 1.6, 1.6 Bi-Fuel, 1.6 HDi, 2.0 HDi (-)  	PK131	11.09 →	R	

E2082⁰

BMW 5 SERIES (F 10) 				
520i, 523i, 528i, 530i, 535i, 550i, 520d, 525d, 530d, 535d (+) M-Technik (+)   (+)   (-) 		3.10 →	R	

E4038⁰

BMW 5 SERIES (F 10) 				
520i, 523i, 528i, 530i, 535i, 550i, 520d, 525d, 530d, 535d (+) M-Technik (+)   (+)   (-) 		3.10 →	F	

BMW 5 SERIES TOURING (F 11)

520i, 523i, 528i, 530i, 535i, 550i, 520d, 525d, 530d, 535d (+) M-Technik (+)   (+)   (-) 		9.10 →	F	
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E4769⁰

BMW 5 SERIES TOURING (F 11) 				
520i, 523i, 528i, 530i, 535i, 550i, 520d, 525d, 530d, 535d (+) M-Technik (+)   (+)   (-) 		9.10 →	R	

E5120⁰

MERCEDES BENZ E KLASSE (W 212) 				
E 200, E 250, E 300, E 350, E 500, E 200 CDi, E 220 CDi, E 250 CDi, E 300 CDi, E 350 CDi (+)    (=) (4 x 2) (=) (4 x 4) (-)      	MK377	1.09 →	R	

E7101

ALFA ROMEO GT 				
2.0, 1.9 JTD	PK023	12.03 →	10 R	

* E2083: See page XXXI for last minute edit.

E7102

PEUGEOT 508 508 SW  				
1.6, 1.6 HDi, 2.0 HDi, 2.2 HDi (+)  (-) 2.0 Hybrid	MK329R MK330L	11 →	F	

E7104

FORD C-MAX 				
1.6 Duratec 63, 78, 93 kW	MK282 PK156	10 →	F	
1.6 EcoBoost 112, 136 kW				
1.6 TDCi 71, 86 kW				
2.0 TDCi 86, 104, 122 kW				
(-) 				
FORD FOCUS III  				
1.0, 1.6, 2.0, 1.6 TDCi, 2.0 TDCi (+) 	MK282 PK156	11 →	F	
FORD FOCUS III CLIPPER/TURNIER 				
1.0, 1.6, 2.0, 1.6 TDCi, 2.0 TDCi (+) 	MK282 PK156	11 →	F	

E7106⁰

CITROËN DS 4 				
1.6, 1.6 HDi, 2.0 HDi		MK322 PK124	9.10 →	F
PEUGEOT 3008 				
1.6, 1.6 D, 2.0 D, 2.0 Hybrid		PK124	09 →	F

E7108⁰

PEUGEOT 5008 				
1.6, 1.6 D, 2.0 D	PK124	09 →	F	

E7111

OPEL, VAUXHALL MERIVA MK II 				
1.4, 1.4 T, 1.3 CDTi, 1.7 CDTi, 1.4 LPG (+) 		3.10 →	F	

E7115⁰

CITROËN C 4 				
1.4, 1.6, 1.6 Bi-Fuel, 1.6 HDi, 2.0 HDi (-)  (-) 	MK322 PK124	11.09 →	F	

E7117⁰

LANCIA DELTA III (844) 				
1.4 T-Jet 16 V, 1.6 D	MK302 PK334	09 →	F	

E7121⁰

PEUGEOT 2008 				
1.2 Vti, 1.6 Vti, 1.4 HDi, 1.6 HDi (=) Susp. Type 1, 2		12 →	F	

E7123⁰

AUDI Q 3  , Q 3 QUATTRO 				
1.4 TFSi, 2.0 TFSi, 2.0 TDi (+)  (-) 	MK194	12 →	F	

E7124⁰

PEUGEOT 2008 				
1.2 Vti, 1.6 Vti, 1.4 HDi, 1.6 HDi (=) Susp. Type 2, 3		12 →	F	

E7813

VOLKSWAGEN TIGUAN 				
1.4 TSi, 2.0 TFSi, 2.0 Tdi (+/-) 4-Motion (+/-) Blue Motion (+/-) Sport	PK137	11.07 →	R	

E7814⁰

AUDI A 4  , A 4 AVANT 			
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+)  (+/-) Quattro		08 →	R
AUDI A 5   			
1.8 TFSi, 2.0 TFSi, 2.7i, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+)  (+/-) Quattro		08 →	R
4.2 FSi S 5 (+)  (+) 		08 →	R

E7815⁰

AUDI A 6   11 →			
2.0, 2.8, 4.0, 2.0 TDi, 3.0 TDi (+)  (+/-) Quattro (-)  (-) 		11 →	R
AUDI A 7 			
2.8, 3.0, 3.0 TDi (+)  (+/-) Quattro (-)  (-) 		11 →	R

E7816⁰

AUDI Q 3 				
1.4 TFSi, 2.0 TFSi, 2.0 TDi (+)  (-) 	MK203 PK137	12 →	R	

E8503

AUDI A 4  A 4 AVANT 				
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi <u>MK361</u>		08 →	F	
(+) SP (+/-) Quattro				
AUDI A 5   				
1.8 TFSi, 2.0 TFSi, 2.7i, 3.0 TFSi, 3.2 FSi, <u>MK361</u>		08 →	F	
2.0 TDi, 3.0 TDi				
(+) SP (+/-) Quattro				
4.2 FSi S 5		08 →	F	
(+) ND (+) SP				

E8504⁰

AUDI A 6   11 →				
2.0, 2.8, 4.0, 2.0 TDi, 3.0 TDi (+)  (+/-) Quattro (-)  		11 →	F	

E8505⁰

AUDI A 7 				
2.8, 3.0, 3.0 TDi (+)  (+/-) Quattro (-)  		11 →	F	

G1131

OPEL, VAUXHALL AGILA		
1.0, 1.2, 1.3 D	9.07 →	R
SUZUKI SPLASH		
1.0, 1.2, 1.3 D	9.07 →	R
SUZUKI SWIFT III 		
1.3, 1.5, 1.6, 1.3 D (=) (4 x 2) (-) GTi	2.05 → 10.	R

G1138

HONDA JAZZ III FIT (GE)				
1,3 iVtec, 1,5 iVtec (=) (4 x 2)		08 →	R	

G1146⁰

DAIHATSU SIRION STORIA				
1.0, 1.3, 1.5 M30# (=) (4 x 2)		4.05 →	R	

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G1147

DACIA SANDERO Stepway		
1.2, 1.4, 1.6, 1.5 dCi (+)	08 →	R
RENAULT SANDERO Stepway		
1.2, 1.4, 1.6, 1.5 dCi (+)	08 →	R

G1148

HYUNDAI iX 35		
1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 2)	8.09 →	R

G1149

KIA SPORTAGE (SL)		
1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 2)	6.10 →	R

G1150

HYUNDAI iX 35		
1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 4)	8.09 →	R

G1151

KIA SPORTAGE (SL)		
1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 4)	6.10 →	R

G1153

DACIA DUSTER		
1.6, 1.5 D (=) (4 x 2) (+) (+)	08 →	R
RENAULT DUSTER		
1.6, 1.5 D (=) (4 x 2) (+) (+)	08 →	R

G1154

CHEVROLET CRUZE		
1.4, 1.6, 1.8, 1.4 D, 1.6 D, 1.8 D (+) (+) (-) 2.0T OPC/VXR	09 →	R
OPEL, VAUXHALL ASTRA J		
1.4, 1.6, 1.3 CDTi, 1.7 CDTi, 2.0 CDTi (+) , (+) (-) 2.0T OPC/VXR	12.09 →	R

G1155⁰ I, G1156⁰ I

MAZDA 6 (GH)		
1.8, 2.0, 2.5, 2.0 CiTD, 2.2 CiTD	08 →	13 F

G1157⁰

MAZDA 6 (GH)		
1.8, 2.0, 2.5, 2.0 CiTD, 2.2 CiTD	08 →	13 R

G1158

DACIA LOGAN Pick-up		
1.2, 1.4, 1.6, 1.5D (+)	07 →	12 R
RENAULT LOGAN Pick-up		
1.2, 1.4, 1.6, 1.5D (+)	07 →	12 R

G1167

MAZDA 3		
1.6, 2.0, 1.6 CDVi, 2.2 CDVi (+) (=) (4 x 2) (-) Columbia (-) Russia	6.09 →	13 R

G1168

CITROËN C 3 II		
1.1, 1.4, 1.6, 1.1 Bi-Fuel, 1.4 HDi, 1.6 HDi	1.10 →	R
CITROËN DS 3		
1.6 88 kW (+) → OrgN. 12592	1.10 →	4.11 R

G1170

CITROËN DS 3		
1.4, 1.4 HDi, 1.6 HDi	1.10 →	R
1.6 88 kW (+) OrgN. 12593 →	5.11 →	R

G1171

FIAT DOBLO (152)		
1.4, 1.4 Bio, 1.4 Gas, 1.3 JTD, 1.6 JTD, 2.0 JTD	10 →	R
FIAT DOBLO CARGO (263)		
1.4, 1.4 Bio, 1.4 Gas, 1.3 JTD, 1.6 JTD, 2.0 JTD	10 →	R
FIAT DOBLO PRACTICO DOBLO WORKUP (263)		
1.4, 1.4 Bio, 1.4 Gas, 1.3 JTD, 1.6 JTD, 2.0 JTD	10 →	R
OPEL, VAUXHALL COMBO TOUR		
1.4, 1.4 Gas, 1.3 CDTi, 1.6 CDTi, 2.0 CDTi	12 →	R
OPEL, VAUXHALL COMBO CARGO		
1.4, 1.4 Gas, 1.3 CDTi, 1.6 CDTi, 2.0 CDTi (=) 1000 kg	12 →	R

G1175⁰

TOYOTA AVENSIS		
1.6, 1.8, 2.0, 2.0 D, 2.2 D ##T27#	11.08 →	R

G1176

RENAULT CLIO IV		
0.9, 1.2, 1.5 dCi (-) (-)	10.12 →	R

G1177⁰

PEUGEOT 208		
1.0 Vti, 1.2 Vti, 1.4 Vti, 1.6 Vti, 1.6 Gti, 1.4 HDi, 1.6 HDi (=) Susp. Type 1 (=) Susp. Type 1	12 →	R
1.6 Gti, 1.4 HDi (=) Susp. Type 2 & 3 (=) Susp. Type 3	12 →	R
1.6 Gti, 1.4 HDi (=) Susp. Type 3 (=) Susp. Type 3	12 →	R
1.6 Gti, 1.4 HDi (=) Susp. Type 4 (=) Susp. Type 4	12 →	R

G1181⁰

OPEL, VAUXHALL ADAM		
1.2, 1.4, 1.0 TD	12 →	R

G1182⁰

RENAULT MEGANE III GRANDTOUR		
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) (-) 2.0 GT	11.08 →	R

G1183⁰

RENAULT CLIO IV		
0.9, 1.2, 1.5 dCi (+)	10.12 →	R
RENAULT CLIO IV Grandtour		
0.9, 1.2, 1.5 dCi (-) (-)	10.12 →	R

G1501

DAIHATSU CUORE VIII		
0,7 L275	07 →	R

* G2165: See page XXXI for last minute edit.

G2221

RENAULT LATITUDE 		
2.0, 2.5, 1.5 dCi, 2.0 dCi, 3.0 dCi	11 →	R
RENAULT SAMSUNG MOTORS SM 5 (L43)		
2.0, 2.5 Soft-, Medium-, Heavy Suspension	10 →	R

G2222

KIA CERATO (TD) 		
1.6, 2.0	1.10 →	R

G2223

HYUNDAI SOLARIS  		
1.4, 1.6	11.10 →	R

G2224

FORD GALAXY 		
2.0 145 ps 2.3 161 ps 1.8 TDCi 100 ps, 125 ps 2.0 TDCi 136 ps 2.2 TDCi 175 ps (+)  (-)  (-) 	5.06 →	R
FORD MONDEO IV   		
1.6 Ti, 2.0 (+)  (+)  2.3, 2.5, 1.8 TDCi, 2.0 TDCi, 2.2 TDCi (+)  (-) 	3.07 →	R
FORD S-MAX 		
2.0, 2.3, 2.5, 1.8 TDCi, 2.0 TDCi, 2.2 TDCi (+)  (-) 	5.06 →	R

G2225

CITROËN C 4 		
1.4, 1.6, 1.6 Bi-Fuel, 1.6 HDi, 2.0 HDi (-)  (-)  PK131	11.09 →	R

G2226

CITROËN C 4 GRAND PICASSO C 4 PICASSO 		
1.6 16 V, 1.8i 16 V, 2.0i 16 V, 1.6 HDi, 2.0 HDi (+)  (+/-) 	11.06 →	12 R

G2230⁰

CITROËN DS 4 		
1.6, 1.6 HDi, 2.0 HDi	PK131	9.10 → R

G7104⁰

SMART FORTWO  		
0.7, 08 (-) Brabus Type 451	MK344	07 → F

G7106⁰ I, G7107⁰ I I

KIA PICANTO 		
1.0, 1.0 Bi-Fuel, 1.2 (TA) (+) 	PK337	5.11 → F

G7372

DACIA DUSTER 		
1.6, 1.5 D (=) (4 x 2) (=) (4 x 4) (+) 	MK300 PK286	08 → F
RENAULT DUSTER 		
1.6, 1.5 D (=) (4 x 2) (=) (4 x 4) (+) 	MK300 PK286	08 → F

G7373

DACIA DUSTER 		
1.6, 1.5 D (=) (4 x 2) (=) (4 x 4) (+) 	MK300 PK286	08 → F
RENAULT DUSTER 		
1.6, 1.5 D (=) (4 x 2) (=) (4 x 4) (+) 	MK300 PK286	08 → F

G7379

DACIA SANDERO Stepway		
1.2, 1.4, 1.6, 1.5 dCi (+) 	MK300	08 → F
RENAULT SANDERO Stepway		
1.2, 1.4, 1.6, 1.5 dCi (+) 	MK300	08 → F

G7380 I, G7381 I I

HYUNDAI COUPE TIBURON (GK) 		
1.6, 2.0, 2.7		2.02 → 12.08 F

G7382 I, G7383 I I

HYUNDAI COUPE TIBURON (GK) 		
1.6, 2.0, 2.7		2.02 → 12.08 R

G7384 I, G7385 I I

KIA CERATO (TD)  		
1.6, 2.0		1.10 → F

G7386

DACIA DUSTER 		
1.6, 1.5 D (=) (4 x 4) (+)  (+) 		08 → R
RENAULT DUSTER 		
1.6, 1.5 D (=) (4 x 4) (+)  (+) 		08 → R

G7394⁰ I, G7395⁰ I I

FORD FUSION 		
1.25i, 1.4i, 1.6i, 1.4 TDCi, 1.6 TDCi	MK183	1.04 → F

G7396⁰

RENAULT SCENIC II 		
1.4 16 V, 1.6 16 V, 2.0 16 V, 1.5 dCi, 1.9 dCi (-) 	MK193 PK162	8.03 → 09 F

G7401⁰ I, G7402⁰ I I

MAZDA 2 		
1.3, 1.5, 1.4 CDVi, 1.6 CDVi	MK352 PK291	8.07 → F

G7413⁰ I, G7414⁰ I I

OPEL, VAUXHALL ADAM 		
1.2, 1.4, 1.0 TD		12 → F

G7415⁰ I, G7416⁰ I I

HONDA JAZZ III FIT (GE)		
1,3 iVtec, 1,5 iVtec (=) (4 x 2)	MK336 PK155	08 → F

G7511 I, G7512 I I

FIAT SEDICI 		
1.6, 1.9 D (=) (4 x 4)		6.06 → F
SUZUKI SX 4 		
1.6, 1.9 D (=) (4 x 4)		6.06 → F

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G8167 I, G8168 I

CITROËN DISPATCH JUMPY				
2.0i, 1.6 HDi, 2.0 HDi 	MK269R MK270L	07 →	F	
FIAT SCUDO				
1.6 D Multijet, 2.0 D Multijet 	MK269R MK270L	07 →	FR	
PEUGEOT EXPERT				
2.0 16 V, 1.6 HDi, 2.0 HDi Tepee,	MK269R MK270L	07 →	FR	

G8169 I, G8170 I

HONDA CIVIC 06 → 11				
1.4, 1.6, 1.8, 2.0, 2.2 CTDi (-) Type R	MK354 PK098	06 →	11 F	

G8171 I, G8172 I

FORD FOCUS III				
1.0, 1.6, 2.0, 1.6 TDCi, 2.0 TDCi (+)	MK282 PK156	11 →	F	
FORD FOCUS III CLIPPER/TURNIER				
1.0, 1.6, 2.0, 1.6 TDCi, 2.0 TDCi (+)	MK282 PK156	11 →	F	

G8173°

RENAULT KANGOO (KW0/1_)				
1.6, 1.5 D (=) 2313mm (=) 2697mm (=) 3081mm	MK347 MK326 PK315	10.07 →	F	

G8174 I, G8175 I

FIAT NUOVA PANDA PANDA CLASSIC				
1.2 Natural Power Type 169 (+/-) Van Methane/CNG		06 →	12 F	
1.2, 1.3 MJTD Type 169 (=) (4 x 4) (+/-) Van Climbing, Trekking, Cross, Monster,		10.04 →	12 F	

G8176 I, G8177 I

HYUNDAI ix 35				
1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 2) (=) (4 x 4)		8.09 →	F	
KIA SPORTAGE (SL)				
1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 2) (=) (4 x 4)		6.10 →	F	

G8178° I, G8179° I

LADA KALINA				
1.4, 1.6 1118		10.04 →	11 F	

G8180 I, G8181 I

RENAULT SAMSUNG MOTORS SM 5 (L43)				
2.0, 2.5 Soft Suspension		10 →	F	

G8182 I, G8183 I

RENAULT LATITUDE				
2.0, 2.5, 1.5 dCi, 2.0 dCi, 3.0 dCi		11 →	F	
RENAULT SAMSUNG MOTORS SM 5 (L43)				
2.0, 2.5 Medium Suspension		10 →	F	

G8184 I, G8185 I

RENAULT SAMSUNG MOTORS SM 5 (L43)				
2.0, 2.5 Heavy Suspension		10 →	F	

G8186°

RENAULT LAGUNA III				
1.6, 2.0, 3.5, 1.5 D, 2.0 D, 3.0 D	MK383 PK352	08 →	F	

RENAULT LAGUNA III

1.6, 2.0, 3.5, 1.5 D, 2.0 D	MK383 PK352	08 →	F	
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G8195° I, G8196° I

OPEL, VAUXHALL ASTRA J				
1.4, 1.6, 1.3 CDTi, 1.7 CDTi, 2.0 CDTi (+) ND, (+) SP (-) 2.0T OPC/VXR	MK381	12.09 →	F	

G8198 I, G8199 I

FORD MONDEO IV				
1.6 Ti, 2.0 (+) ND (+) SP (-)	MK323 PK292	3.07 →	F	
VOLVO S 80 II				
2.0, 2.5 T, 3.0 T, 3.2, 2.0 TDi, 2.4 D (=) (4 x 2) (-)	MK323 PK292	3.06 →	F	
VOLVO V 70 III				
2.0, 2.5 T, 3.0 T, 3.2, 1.6 D, 2.0 D, 2.4 D (=) (4 x 2) (-)	MK323 PK292	8.07 →	F	

G8201 I, G8202 I

FORD GALAXY				
2.0 145 ps 2.3 161 ps 1.8 TDCi 100 ps, 125 ps 2.0 TDCi 136 ps 2.2 TDCi 175 ps (+) ND (-) T (-)	MK323 PK290	5.06 →	F	
FORD MONDEO IV				
2.3, 2.5, 1.8 TDCi, 2.0 TDCi, 2.2 TDCi (+) ND (-)	MK323 PK292	3.07 →	F	
FORD S-MAX				
2.0, 2.3, 2.5, 1.8 TDCi, 2.0 TDCi, 2.2 TDCi (+) ND (-)	MK323 PK290	5.06 →	F	

G8204° I, G8205° I

CITROËN C 3 II				
1.1, 1.4, 1.6, 1.1 Bi-Fuel, 1.4 HDi, 1.6 HDi	MK001 MK321 PK150	1.10 →	F	
CITROËN DS 3				
1.4, 1.6, 1.4 HDi, 1.6 HDi (-) 1.6 88 kW (+) (-) 1.6 150 kW Racing	MK001 MK321 PK150	1.10 →	F	
1.6 88 kW (+) → OrgN. 12592	MK001 MK321 PK150	1.10 →	4.11 F	
1.6 88 kW (+) OrgN. 12593 →		5.11 →	F	

G8206° I, G8207° I

CITROËN C 3 II				
1.1, 1.4, 1.6, 1.1 Bi-Fuel, 1.4 HDi, 1.6 HDi	MK001 MK321 PK150	1.10 →	F	
CITROËN DS 3				
1.4, 1.6, 1.4 HDi, 1.6 HDi (-) 1.6 88 kW (+) (-) 1.6 150 kW Racing	MK001 MK321 PK150	1.10 →	F	
1.6 88 kW (+) → OrgN. 12592	MK001 MK321 PK150	1.10 →	4.11 F	
1.6 88 kW (+) OrgN. 12593 →		5.11 →	F	

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NEW PART NUMBERS - NOUVELLES RÉFÉRENCES - NEUE TEILENUMMERN
NUEVAS REFERENCIAS - NUOVI RIFERIMENTI - NIEUWE REFERENTIES

G8208⁰ I, G8209⁰ I

FIAT DOBLO (152) 		
1.4, 1.4 Bio, 1.4 Gas, 1.3 JTD, 1.6 JTD, 2.0 JTD	10 →	F
FIAT DOBLO CARGO (263) 		
1.4, 1.4 Bio, 1.4 Gas, 1.3 JTD, 1.6 JTD, 2.0 JTD	10 →	F
FIAT DOBLO PRACTICO DOBLO WORKUP (263) 		
1.4, 1.4 Bio, 1.4 Gas, 1.3 JTD, 1.6 JTD, 2.0 JTD	10 →	F
OPEL, VAUXHALL COMBO TOUR 		
1.4, 1.4 Gas, 1.3 CDTi, 1.6 CDTi, 2.0 CDTi	12 →	F
OPEL, VAUXHALL COMBO CARGO 		
1.4, 1.4 Gas, 1.3 CDTi, 1.6 CDTi, 2.0 CDTi	12 →	F
(=)  750 kg, 900 kg, 1000 kg		

G8212 I, G8213 I

BMW 1 SERIES (E 81), (E 87) 			
116i, 118i, 120i, 130i, 118d, 120d, 123d (+) 	MK136 PK012	04 →	F
BMW 1 SERIES (E 88) 			
118i, 120i, 125i, 128i, 135i, 120d (+) 	MK136 PK012	07 →	F
BMW 3 SERIES (E 90) 			
316i, 318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d (+) 	MK136 PK012	05 →	F
BMW 3 SERIES (E 91) 			
318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d (+) 	MK136 PK012	05 →	FR
BMW 3 SERIES (E 93) 			
320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d (+) 	MK136 PK012	07 →	FR

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G8216⁰ I, G8217⁰ I

KIA CEE'D  5  3, 5 			
1.4, 1.6, 1.4 D, 1.6 D JD	3.12 →	F	

G8221⁰ I, G8222⁰ I

PEUGEOT 208 			
1.0 Vti, 1.2 Vti, 1.4 Vti, 1.6 Vti, 1.6 Gti, 1.4 HDi, 1.6 HDi <u>MK382</u>  (=) Susp. Type 1  (=) Susp. Type 1	12 →	F	
1.6 Gti, 1.4 HDi <u>MK382</u>  (=) Susp. Type 2 & 3  (=) Susp. Type 3	12 →	F	

G8223⁰ I, G8224⁰ I

PEUGEOT 208 			
1.6 Gti, 1.4 HDi <u>MK382</u>  (=) Susp. Type 3  (=) Susp. Type 3	12 →	F	

G8225⁰ I, G8226⁰ I

PEUGEOT 208 			
1.6 Gti, 1.4 HDi <u>MK382</u>  (=) Susp. Type 4  (=) Susp. Type 4	12 →	F	
1.6 Gti, 1.4 HDi <u>MK382</u>  (=) Susp. Type 5  (=) Susp. Type 5	12 →	F	

G8406 I, G8407 I

KIA SORENTO II (XM) 			
2.4, 2.0 CRDi, 2.2 CRDi, 2.4 Bi-Fuel (-)   (-) 	11.09 →	F	

G9505⁰

DAIHATSU SIRION STORIA			
1.0, 1.3, 1.5 M30# (=) (4 x 2)	4.05 →	F	

GT1072⁰

NISSAN TIIDA VERSA 			
1.5, 1.6, 1.8, 1.8 Flex-Fuel, 1.5 dCi	04 →	12 R	

GT7279⁰ I, GT7280⁰ I

NISSAN TIIDA VERSA 			
1.5, 1.6, 1.8, 1.8 Flex-Fuel, 1.5 dCi	04 →	12 F	

MK220R⁰ I, MK221L⁰ I

HONDA CR-V II 			
2.0	72143ST 72144ST	02 →	04 FR FL

MK282

FORD C-MAX 			
1.6, 1.8, 2.0, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi, 2.0 LPG, 1.8 Bio Petrol	E4638	2.07 →	9.10 F
1.6 Duratec 63, 78, 93 kW 1.6 EcoBoost 112, 136 kW 1.6 TDCi 71, 86 kW 2.0 TDCi 86, 104, 122 kW (-) 	<u>E7104</u>	10 →	F
FORD FOCUS II  , FOCUS II CLIPPER/TURNIER 			
1.4i, 1.6i, 1.6i Sport, 1.6 Ti Sport, 2.0i Sport, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi	E4638 G8801 G8802	04 →	11 F FR FL

FORD FOCUS C-MAX 			
1.6i, 1.6 Ti, 1.8i, 2.0, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi (+/-) 	E4638	10.03 →	3.07 F

FORD FOCUS III  , FOCUS III CLIPPER/TURNIER 			
1.0, 1.6, 2.0, 1.6 TDCi, 2.0 TDCi (+) 	<u>E7104</u> G8171 G8172	11 →	F FR FL

FORD KUGA 			
2.5, 2.0 TDCi (=) (4 x 2) (=) (4 x 4)	E4652	08 →	F

MAZDA 3 			
1.3i, 1.3 Si, 1.3 TSi, 1.6 TSi, 2.0 TRSi, 1.6 CDVi TSi, 1.6 CDVi TRSi (-) (4 x 4) (-) Speed/MPS	G8803 G8804	04 →	6.09 FR FL
1.6, 2.0, 1.6 CDVi, 2.2 CDVi (+)  (=) (4 x 2) (-) Columbia (-) Russia	G8803 G8804	6.09 →	13 FR FL

MAZDA 5 (CR19) 			
1.8, 2.0, 2.3, 1.6 CiTD, 2.0 CDVi (+)  (=) (4 x 2)	G8805 G8806	05 →	10 FR FL

MAZDA 5 (CW) 			
1.8, 2.0, 1.6 CiTD (+)  (-) 	G8805 G8806	6.10 →	FR FL

VOLVO C 30 			
1.6, 1.8, 2.0, 2.4i, 1.6 D, 2.0 D	E4642	10.06 →	F

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VOLVO C 70 				
2.4, 2.4i	E4642	3.06 →	F	
VOLVO S 40 V 50 				
1.6, 1.8, 2.4, T 5, 1.6 D, 2.0 D, D 5 (=) (4 x 2) (+/-) Comfort, Sport, Dynamic	E4642	1.04 →	12 F	

MK301

NISSAN ALMERA TINO 				
1.6, 1.8, 2.2 D		5.00 → 11.00	F	
2.0 16 V		5.00 → 11.00	F	
1.6, 1.8, 2.2 D	E4715	11.00 →	F	
2.0 16 V	E4717 G16316 G16317	11.00 →	F FR FL	
NISSAN MAXIMA QX				
CA 33	71418 71419	1.00 → 7.00	FR FL	
CA 33	71461 71462	8.00 →	FR FL	
NISSAN MURANO 				
3.5 (+)  (=) (4 x 4)	72267ST 72268ST	11.04 →	FR FL	
NISSAN PRIMERA 				
1.6, 1.8, 2.0, 1.9 DCi, 2.2 DCi, 2.5 P 12 E (=) (4 x 2)	E4735 G16353 G16354	1.02 →	F FR FL	
NISSAN PRIMERA 				
1.6, 1.8, 2.0, 1.9 DCi, 2.2 DCi, 2.5 WP 12 E	E4735 G16353 G16354	1.02 →	F FR FL	
NISSAN X-TRAIL 				
2.0i, 2.5i, 2.2 dCi T30	D0019	01 →	07 F	

MK304

HYUNDAI SANTA FE (CM) 				
Santa Fe (=) (4 x 2), (=) (4 x 4)	G8150 G8151	3.06 →	FR FL	

MK306

FORD TOURNEO CONNECT 				
65 Series, 700 Series (=)  550, 625 kg	V4302	9.02 →	13 F	
80 Series, 900 Series (=)  725, 750, 825 kg	V4303	9.02 →	13 F	
FORD TRANSIT CONNECT 				
65 Series, 700 Series (=)  550, 625 kg	V4302	9.02 →	13 F	
80 Series, 900 Series (=)  725, 750, 825 kg	V4303	9.02 →	13 F	

MK310

LAND ROVER FREELANDER 				
1.8, TD 4, 2.5 V 6 3  5 	D0005	00 → 10.06	R	

MK312

LAND ROVER FREELANDER 				
1.8, 2.0 D 3  5 	D0003	98 → 10.00	F	
1.8, TD 4, 2.5 V 6 3  5 	D0401	00 → 10.06	F	

MK313R I, MK314L I

CITROËN NEMO 				
1.4, 1.4 HDi	G8107 G8108	11.07 →	FR FL	
FIAT FIORINO 				
1.4, 1.3 D Multijet	G8107 G8108	2.08 →	FR FL	
FIAT LINEA 				
1.4 8 V	E7068 G8063 G8064	07 →	F FR FL	
1.3 JTD, 1.4 T-Jet		07 →	F	
FIAT QUBO 				
1.4, 1.3 D Multijet	G8107 G8108	9.08 →	FR FL	
PEUGEOT BIPPER Tepee 				
1.4, 1.4 HDi	G8107 G8108	2.08 →	FR FL	
PEUGEOT BIPPER 				
1.4, 1.4 HDi	G8107 G8108	12.07 →	FR FL	

MK315

MAZDA 323 				
1.3, 1.5, 1.8, 2.0 D, 2.0 Turbo Diesel (=) (4 x 2) → ch.no. ..BJ1#####304194	G16318 G16319	5.98 →	00 FR FL	
1.3, 1.5, 1.8, 2.0 D, 2.0 Turbo Diesel (=) (4 x 2) ch.no. ..BJ1#####304194→ ..BJ1#####400000	G16345 G16346	00 → 11.00	FR FL	
1.3, 1.6, 1.8, 2.0 Turbo Diesel (=) (4 x 2) ch.no. ..BJ 1.##### 400 001 → (-) 2.0 (-)  4 	G16345 G16346	10.00 →	03 FR FL	
2.0 16 V (=) (4 x 2) ch.no. ..BJ 1.##### 400 001 → 4 		10.00 →	03 F	
MAZDA 323 F 				
1.3, 1.5, 1.8, 2.0 D, 2.0 Turbo Diesel (=) (4 x 2) → ch.no. ..BJ1#####304194	G16318 G16319	5.98 →	00 FR FL	
1.3, 1.5, 1.8, 2.0 D, 2.0 Turbo Diesel (=) (4 x 2) ch.no. ..BJ1#####304194→ ..BJ1#####400000	G16345 G16346	00 → 11.00	FR FL	
1.3, 1.6, 1.8, 2.0 Turbo Diesel (=) (4 x 2) ch.no. ..BJ 1.##### 400 001 → (-) 2.0 (-)  5 	G16345 G16346	10.00 →	03 FR FL	
2.0 16 V (=) (4 x 2) ch.no. ..BJ 1.##### 400 001 → 5 		10.00 →	03 F	

MK316

HYUNDAI SANTA FE (SM) 				
Santa Fe (=) (4 x 2), (=) (4 x 4)	D8020	01 →	3.06 R	

MK317

FORD FIESTA VI  7.08 →				
1.25, 1.4, 1.6, 1.4 TDCi, 1.6 TDCi	G7303 G7304	7.08 →	FR FL	

MK318

FORD TRANSIT					
350 E  (-) 3,2 L Engine	V4509	7.06 →	F		
260 S, 280 M, 280 S, 300 M, 300 S, 330 L, 330 M, 330 S, 350 L, 350 M   (=)  (-) 3,2 L Engine	V4508	7.06 →	F		
300 M, 300 S, 330 L, 330 M, 330 S, 350 E, 350 L   (=)  (-) 3,2 L Engine	V4508	7.06 →	F		
350 L  Floor Cabin (=)  -) 3,2 L Engine	V4509	7.06 →	F		
300 L, 300 M, 330 L, 330 M, 350 E, 350 L, 350 M   (=)  (-) 3,2 L Engine	V4509	7.06 →	F		
300 S, 330 S, 430 E   (=)  (-) 3,2 L Engine	V4509	7.06 →	F		
350 L  (=) 	V4509	7.06 →	F		
300 M, 300 S, 330 L, 330 M, 330 S, 350 E, 350 L, 350 M, 430 E, 430 L, 430 M   (=)  (-) 3,2 L Engine	V4509	7.06 →	F		

MK319

PEUGEOT 407  , 407 SW 				
1.6 HDi → OrgN. 10401 1.7, 1.8, 2.0 16" Wheels (+)  (-) 	E2061 26669	6.04 →	F F	
1.6 HDi OrgN. 10402 → 2.2, 2.0 HDi, 2.2 HDi 16" Wheels (+)  (-) 	E2062 26670	6.04 →	F F	
PEUGEOT 407 				
2.2, 2.0 HDi 16" Wheels (+)  (-) 		05 →	F	

MK320

CITROËN C 5 III 				
1.8, 2.0, 1.6 HDi, 2.0 HDi (-) Hydractive Suspension	E2073 G2216	2.08 →	F F	
CITROËN C 5 III 				
2.0, 1.6 HDi, 2.0 HDi (-) Hydractive Suspension	E2073 G2216	2.08 →	F F	
PEUGEOT 407  , 407 SW 				
1.6 HDi → OrgN. 10401 1.7, 1.8, 2.0 17" Wheels (+)  (-) 	E2061 26669	6.04 →	F F	
1.6 HDi OrgN. 10402 → 2.2, 2.0 HDi, 2.2 HDi 17" Wheels (+)  (-) 	E2062 26670	6.04 →	F F	
PEUGEOT 407 				
2.2, 2.0 HDi 17" Wheels (+)  (-) 		05 →	F	

MK321

CITROËN C 3 PICASSO 				
1.4, 1.6, 1.6 HDIF	E7086 G8099 G8100	9.08 →	F FR FL	
CITROËN C 3 II 				
1.1, 1.4, 1.6, 1.1 Bi-Fuel, 1.4 HDi, 1.6 HDi	<u>G8204</u> <u>G8205</u> <u>G8206</u> <u>G8207</u>	1.10 →	FR FL FR FL	
CITROËN DS 3 				
1.4, 1.6, 1.4 HDi, 1.6 HDi (-) 1.6 88 kW (+)  (-) 1.6 150 kW Racing	<u>G8204</u> <u>G8205</u> <u>G8206</u> <u>G8207</u>	1.10 →	FR FL FR FL	
1.6 88 kW (+)  → OrgN. 12592	<u>G8204</u> <u>G8205</u> <u>G8206</u> <u>G8207</u>	1.10 →	4.11	FR FL FR FL
PEUGEOT 207 				
1.4, 1.4 16 V (+) 	E7084 G8097 G8098	2.06 →	F FR FL	
1.4 HDi → OrgN. 10933 1.6 16 V, 1.6 HDi 1.6 16 V Turbo, RC, VTi (+) 	E7086 G8099 G8100	2.06 →	F FR FL	
1.4 HDi (+)  OrgN. 10934 → 11500	E7084 G8097 G8098 E7086 G8099 G8100		F FR FL F FR FL	
1.4 HDi (+)  OrgN. 11501 →	E7084 G8097 G8098		F FR FL	
PEUGEOT 207 SW 				
1.4, 1.4 16 V (+) 	E7084 G8097 G8098	6.07 →	F FR FL	
1.6 16 V, 1.6 HDi (+) 	E7086 G8099 G8100	6.07 →	F FR FL	
1.6 16 V RC (+) 	E7086 G8099 G8100	2.07 →	F FR FL	
PEUGEOT 207 CC 				
1.6 16 V, 1.6 HDi 1.6 16 V Turbo, RC, VTi (+) 	E7084 G8097 G8098 E7086 G8099 G8100	2.07 →	F FR FL F FR FL	

MK322

CITROËN C 4 				
1.4, 1.6, 1.6 Bi-Fuel, 1.6 HDi, 2.0 HDi (-)  (-) 	E7115	11.09 →	F	
CITROËN DS 4 				
1.6, 1.6 HDi, 2.0 HDi	E7106	9.10 →	F	

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PEUGEOT 308 				
1.4, 1.6, 1.6 HDi	G7329	07 →	13	FR
(-) 1.6 Turbo (-) 	G7330			FL
1.6 Turbo (-) GTi (147 kW)	G8127	07 →	13	FR
2.0 HDi (-) 	G8128			FL
PEUGEOT 308  				
1.4, 1.6, 1.6 HDi	G7329	08 →	13	FR
(-) 	G7330			FL
1.6 Turbo, 2.0 HDi	G8127	08 →	13	FR
(-) GTi (147 kW) (-) 	G8128			FL
PEUGEOT 308 CC 				
1.6, 1.6 Turbo, 2.0i, 2.0 HDi	G8127	09 →	13	FR
(-) GTi (147 kW)	G8128			FL

MK323

FORD GALAXY 				
2.0 145 ps	E7078	5.06 →		F
2.3 161 ps	G8201			FR
1.8 TDCi 100 ps, 125 ps	G8202			FL
2.0 TDCi 136 ps				
2.2 TDCi 175 ps				
(+)  (-)  (-) 				
FORD MONDEO IV   				
1.6 Ti, 2.0	E7076	3.07 →		F
(+)  (+)  (-) 	G8198			FR
	G8199			FL
2.3, 2.5, 1.8 TDCi, 2.0 TDCi, 2.2 TDCi	E7078	3.07 →		F
(+)  (-) 	G8201			FR
	G8202			FL
FORD S-MAX 				
2.0, 2.3, 2.5, 1.8 TDCi, 2.0 TDCi, 2.2 TDCi	E7078	5.06 →		F
(+)  (-) 	G8201			FR
	G8202			FL
VOLVO S 60 				
1.6 T3, T4, 2.0, 2.0 T5, 3.0 T6, 1.6 D2, 2.0 D3, 2.4 D5		4.10 →		F
VOLVO S 80 II 				
2.0, 2.5 T, 3.0 T, 3.2, 2.0 TDi, 2.4 D	E7076	3.06 →		F
(=) (4 x 2) (-) 	G8198			FR
	G8199			FL
T 6 AWD, D 5, D 5 AWD	E7076	3.06 →		F
(-) 				
VOLVO V 70 III 				
2.0, 2.5 T, 3.0 T, 3.2, 1.6 D, 2.0 D, 2.4 D	E7076	8.07 →		F
(=) (4 x 2) (-) 	G8198			FR
	G8199			FL
3.0 T6 AWD, 2.4 D5, 2.4 D5 AWD	E7076	8.07 →		F
(-) 				
VOLVO XC 60 				
3.2, 2.4 D, 2.4 D5	E7080	5.08 →		F
(=) (4 x 2) (=) (4 x 4)				
VOLVO XC 70 II 				
2.4 TD (=) (4 x 2) (-) 	E7076	8.07 →		F
3.0 T6 AWD, 2.4 D5 AWD (-) 				

MK324

PEUGEOT 407 				
2.7 HDi, 3.0 (+)  (-) 		3.04 →		F
PEUGEOT 407 SW 				
2.7 HDi, 3.0 (+)  (-) 		6.04 →		F
PEUGEOT 407 				
2.7 HDi, 3.0, 3.0 HDi (+)  (-) 		6.04 →		F

MK325

MERCEDES BENZ E KLASSE (W 211)  , (S 211) 				
E 200 NGT, E 240, E 280, E 320, E 350, E 500,	E7501	02 →	09	F
E 200 CDi, E 220 CDi, E 270 CDi, E 280 CDi,				
E 320 CDi, E 200 Kompr.				
(+) Avantgarde & Comfort Susp.				
(+) Avantgarde & Standard Susp.				
(+) Avantgarde & Sport Susp.				
(+) Classic & Comfort Susp.				
(+) Classic & Standard Susp.				
(+) Classic & Sport Susp.				
(+) Elegance				
(-) 4-Matic (-) ADC  (-) 				

MK326

RENAULT KANGOO (KW0/1)   				
1.6, 1.5 D	G8173	10.07 →		F
(=)  2313mm	R7612			F
(=)  2697mm				
(=)  3081mm				

MK327

RENAULT MEGANE III 				
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi	E7096	11.08 →		F
(-) 2.0 GT	G8149			F
RENAULT MEGANE III COUPE 				
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) 		11.08 →		F
(-) 2.0 GT, 2.0 RS				F
RENAULT MEGANE III COUPE-CABRIOLET 				
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) 		11.08 →		F
(-) 2.0 GT				F
RENAULT MEGANE III GRANDTOUR 				
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) 	E7096	11.08 →		F
(-) 2.0 GT	G8149			F
RENAULT SCENIC III  , GRAND SCENIC III 				
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) 	E7095	09 →		F

MK328

OPEL, VAUXHALL INSIGNIA  				
1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 2.0 CDTi	E7088	7.08 →		F
(+) 				
(=) (4 x 2) (=) (4 x 4)				
(-) SRi (-) OPC (-)  (-) 				
1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 2.0 CDTi	E7088	7.08 →		F
(+)  (+) 				
(=) (4 x 2) (=) (4 x 4)				
(+) SRi (-) OPC (-)  (-) 				
OPEL, VAUXHALL INSIGNIA SPORTS TOURER 				
1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 2.0 CDTi	E7088	7.08 →		F
(+)  (+)  (+) 				
(=) (4 x 2) (=) (4 x 4)				
(+) SRi (-) OPC (-)  (-) 				

MK329R⁰ , MK330L⁰

PEUGEOT 508 508 SW 				
1.6, 1.6 HDi, 2.0 HDi, 2.2 HDi (+) 	E7102	11 →		F
(-) 2.0 Hybrid				

MK331

TOYOTA AURIS 				
1.3, 1.4, 1.6, 1.8, 1.4 D, 2.0 D	G8119	10.06 →		FR
(-) Hybrid (-)  (-) 	G8120			FL
TOYOTA COROLLA  10.06 →				
1.4, 1.6, 2.0, 1.4 D	G8119	10.06 →		FR
E15#	G8120			FL
(-)  (-) 				

MK332

HYUNDAI i 30  				
1.4, 1.6, 2.0, 1.6 CRDi, 2.0 CRDi → ch.no. KMH (=) Orig. (KR)	G7338 G7339	5.07 →	12	FR FL
HYUNDAI AVANTE ELANTRA LANTRA   				
1.6, 2.0, 2.0 D	72305ST 72306ST	06 →	10	FR FL
KIA CEE'D  5  3, 5 				
1.4, 1.6, 2.0, 1.6 D, 2.0 D ED	G8165 G8166	10.06 →	7.09	FR FL
1.4, 1.6, 2.0, 1.6 D, 2.0 D ED		8.09 →	2.12	F

MK333

CITROËN C 4 AIRCROSS 				
1.6, 2.0, 1.6 HDi, 1.8 HDi		12 →		F
CITROËN C-CROSSER 				
2.4, 2.2 D	72437ST 72438ST	07 →		FR FL
MITSUBISHI ASX / OUTLANDER SPORT / RVR 				
2.0, 1.8 TD, 2.0 TD (=) (4 x 2) (=) (4 x 4)		2.10 →		F
MITSUBISHI LANCER (CY_A) LANCER SPORTBACK (CX_A)  				
1.5, 1.8, 2.0, 2.0 D (=) 16" Wheels	G8137 G8138	1.08 →		FR FL
1.5, 1.8, 2.0, 2.0 D (=) 18" Wheels	G8135 G8136	1.08 →		FR FL
MITSUBISHI OUTLANDER I 				
2.0i CU2W 2.4i CU5W	72418ST	2.03 →	11.06	F
MITSUBISHI OUTLANDER II 				
2.0i CW4W incl. Russia 3.0i CW6W 2.2 D CW7W	72437ST 72438ST	2.07 →	8.13	FR FL
2.4i CW5W 2.0 D CW8W	72437ST 72438ST	2.07 →	8.09	FR FL
2.4i CW5W (=) 5 Seater (+) Russia 2.4i CW5W (=) 5 Seater (=) LHD (-) Russia 2.4i CW5W (=) 7 Seater (=) LHD (-) Russia 2.0 D CW8W (=) 7 Seater (=) LHD 2.0 D CW8W (=) 5 Seater (=) LHD	72437ST 72438ST	9.09 →	8.13	FR FL
PEUGEOT 4007 				
2.2, 2.4 D	72437ST 72438ST	07 →		FR FL
PEUGEOT 4008 				
2.0, 1.6 HDi, 1.8 HDi		12 →		F

MK334R I, MK335L I

NISSAN QASHQAI 				
1.6, 2.0, 1.5 dCi, 2.0 dCi	D0023	10.06 →	12.09	F
1.6, 2.0, 1.5 dCi	D0025	1.10 →		F
2.0 dCi	D0023	1.10 →		F
NISSAN QASHQAI +2 				
1.6, 2.0, 1.5 dCi, 2.0 dCi incl. Russia, Ukraine	D0025	8.08 →		F
NISSAN X-TRAIL 				
2.0, 2.5, 2.0 dCi T31, T31R	D0027	9.07 →		F
RENAULT KOLEOS 				
2.5, 2.0 dCi	D0027	08 →		F

MK336

HONDA JAZZ III FIT (GE)				
1,3 iVtec, 1,5 iVtec (=) (4 x 2)	G7415 G7416	08 →		FR FL

MK337

HYUNDAI ACCENT VERNA				
1.4, 1.6, 1.5 D	72297 72298	05 →	10.	FR FL
KIA RIO  				
1.4, 1.6, 1.5 D	72297 72298	05 →		FR FL

MK338

HYUNDAI GRANDEUR 				
2.7, 3.3, 2.2 CRDi		6.05 →	12.11	F
HYUNDAI SONATA V (NF) 				
2.4, 3.3, 2.0D	G9503	5.05 →	10	F

MK339

MAZDA 626 MONTROSE  				
1.8 16 V, 2.0 16 V, 2.5 V 6 24 V, 2.0 tD (-) 	G16760 G16761	4.97 →	7.99	FR FL
 (-) 	16411 16412	8.99 →	02	FR FL
MAZDA 626 				
1.8 16 V, 2.0 16 V, 2.5 V 6 24 V, 2.0 tD (-) 	G16760 G16761	4.97 →	7.99	FR FL
 (-) 	16411 16412	8.99 →	02	FR FL

MK340

SUZUKI LIANA AERIO  				
1.3, 1.4, 1.6 (=) (4 x 2) (=) (4 x 4) (-) 1.4 D	72466 72467	01 →		FL FR

MK341

AUDI Q 7				
3.6 FSi, 4.2 FSi, 3.0 TDi, 4.2 TDi (-)    SP	D0301 D8071	3.06 →	5.10	F R
VOLKSWAGEN TOUAREG 				
2.5 TDi, 3.0 TDi, 3.2 V 6, 3.6 V 6, 4.2 V 8, 5.0 TDi (-)    SP	D0303	02 →	4.10	F

MK342

FIAT, CROMA 				
1.8, 2.2, 1.9 JTD, 2.4 JTD	E7020 16475 16476	05 →		F FR FL
OPEL, VAUXHALL SIGNUM 				
1.8, 2.2, 3.2 V 6, 2.0 DTi, 2.2 DTi (+)        → ch.no. 41999999	E7020 16475 16476	03 →	8.04	F FR FL
2.0 T (+)    → ch.no. 41999999		03 →	8.04	F
2.0 T, 2.2, 3.2 V 6, 2.2 DTi, 3.0 V 6 CDTi (+)       → ch.no. 41999999		03 →	8.04	F
1.8, 2.2, 3.2 V 6, 2.0 DTi, 2.2 DTi (+)    ch.no. 51000001 →	E7049 G8009 G8010	9.04 →		F FR FL
2.0 T (+)    ch.no. 51000001 →		9.04 →		F
2.0 T, 2.2, 3.2 V 6, 2.2 DTi, 3.0 V 6 CDTi (+)       ch.no. 51000001 →		9.04 →		F

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OPEL, VAUXHALL VECTRA C  				
1.6, 1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi, 3.0 CDTi (+)  (-)  → ch.no. 41999999 → ch.no. 48999999	E7020 16475 16476	4.02 →	8.04 F FR FL	
1.6, 1.8, 2.2 (+)  (+)  → ch.no. 41999999 → ch.no. 48999999	E7020 16475 16476	4.02 →	8.04 F FR FL	
1.9 CDTi, 2.0 DTi, 2.2 DTi, 3.0 CDTi (+)  (+) 		4.02 →	09 F	
1.6, 1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi, 3.0 CDTi (+)  (-)  ch.no. 51000001 →	E7049 G8009 G8010	9.04 →	09 F FR FL	
1.6, 1.8, 2.2 (+)  (+)  ch.no. 51000001 →		9.04 →	09 F	
OPEL, VAUXHALL VECTRA C GTS 				
1.6, 1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi, 3.0 V 6 CDTi (+)  (-)  → ch.no. 41999999 → ch.no. 48999999	E7020 16475 16476	4.02 →	8.04 F FR FL	
2.0 T, 2.2, 3.2 V 6, 2.2 DTi, 3.0 V 6 CDTi (+)  (+) 		4.02 →	09 F	
1.6, 1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi, 3.0 V 6 CDTi (+)  (-)  ch.no. 51000001 →	E7049 G8009 G8010	9.04 →	09 F FR FL	
SAAB, 9.3  				
1.8 i, 1.8 t, 2.0 t, 2.0 T, 1.9 TiD, 2.2 TiD (+/-) 	E7022	03 →	F	
SAAB, 9.3 				
1.8 t, 2.0 t, 2.0 T TiD (+/-) 	E7022	03 →	F	

MK343

OPEL, VAUXHALL ASTRA G  				
1.2, 1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 1.7 DTi, 1.7 tD (+)  (-) 	E4882 G16766 G16767	2.98 →	05 F FR FL	
2.0 16 V, 2.2 16 V, 2.0 Di, 2.0 DTi, 2.0 tD (+)  (-) 	E4908 G16770 G16771	2.98 →	05 F FR FL	
1.2, 1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 2.0 16 V, 2.2 16 V, 1.7 DTi, 1.7 tD, 2.0 Di, 2.0 DTi, 2.0 tD, 2.2 DTi (+)  (+)  (+) 	E4908 G16770 G16771	2.98 →	05 F FR FL	
OPEL, VAUXHALL ASTRA G CARAVAN 				
1.2, 1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 1.7 DTi, 1.7 tD (+)  (+/-) Van	E4882 G16766 G16767	2.98 →	05 F FR FL	
1.2, 1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 1.7 DTi, 1.7 tD (+)  (+)  (+/-) Van	E4908 G16770 G16771	2.98 →	05 F FR FL	
2.0 16 V, 2.2 16 V, 2.0 Di, 2.0 DTi, 2.2 DTi (+)  (+)  (+)  (+/-) Van	E4908 G16770 G16771	2.98 →	05 F FR FL	
OPEL, VAUXHALL ASTRA G 				
1.6 16 V, 1.8 16 V, 2.2 16 V, 2.2 DTi (-) 2.0 T	E4908 G16770 G16771	3.00 →	F FR FL	

OPEL, VAUXHALL ASTRA G 				
1.6 16 V, 1.8 16 V E4882 G16766 G16767	3.01 →	06 F FR FL		
2.2 16 V, 2.2 Di, 2.2 DTi E4908 G16770 G16771	3.01 →	06 F FR FL		
OPEL, VAUXHALL COMBO 				
Corsa C Combo Van, Tour (-) 	E4723 G16327 G16328	10.01 →	12 F FR FL	
Corsa C Combo Van, Tour (+) 	G16329 G16330	10.01 →	12 FR FL	
OPEL, VAUXHALL CORSA C				
1.0, 1.2, 1.4, 1.8, 1.3 CDTi, 1.7 Di, 1.7 DTi, 1.7 CDTi (+)  (+) 	E4723 G16327 G16328	9.00 →	06 F FR FL	
1.0, 1.2, 1.4, 1.8, 1.3 CDTi, 1.7 Di, 1.7 DTi, 1.7 CDTi (+) 	G16329 G16330	9.00 →	06 FR FL	
OPEL, VAUXHALL MERIVA MK I 				
1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 1.3 CDTi, 1.7 DTi, 1.7 CDTi E4723 G16327 G16328	03 →	10 F FR FL		
OPEL, VAUXHALL VECTRA B  				
 (+)  (-) 2.5 V 6/2.6 V 6/3.2 V 6/2.2 D E4888 G16757 G16758	10.95 →	3.02 F FR FL		
2.5 V 6 (+)  → ch.no. T1086823 → ch.no. T5106453 → ch.no. T7534368 E4890 G16764 G16765	10.95 →	12.96 F FR FL		
2.5 V 6, 2.6 V 6, 2.2 D (+)  ch.no. T1086824 → (-) 3.2 V 6 E4890 G16764 G16765	12.96 →	3.02 F		
2.5 V 6, 2.6 V 6, 2.2 D (+)  ch.no. T1086824 → (-) 3.2 V 6 E4901 12.96 →	3.02 F			
Vectra-B (+)  ch.no. T1086824 → (-) 2.5 V 6/2.6 V 6/3.2 V 6/2.2 D E4890 G16764 G16765	12.96 →	3.02 F FR FL		
Vectra-B (+) 	E4901 12.96 →	3.02 F		
OPEL, VAUXHALL VECTRA B 				
 (+)  (-) 2.5 V 6/2.6 V 6/2.2 D E4888 G16757 G16758	97 →	03 F FR FL		
2.5 V 6, 2.6 V 6, 2.2 D (+)  E4890 G16764 G16765	97 →	03 F FR FL		
Vectra-B (+)  (-) 2.5 V 6/2.6 V 6/2.2 D (-)  E4890 G16764 G16765	97 →	03 F FR FL		
2.5 V 6, 2.6 V 6, 2.2 D (+) 	E4901 97 →	03 F		
 (+)  E4901 97 →	03 F			
OPEL, VAUXHALL ZAFIRA MK I 				
1.6 16 V, 1.8 16 V, 2.0 16 V, 2.2 16 V, 2.0 Di, 2.0 DTi, 2.2 DTi (-) 2.0 T (-)  E4963 G16790 G16791	1.99 →	05 F FR FL		

MK344

AUDI A 1 				
1.2 TFSi, 1.4 TFSi (122 PS), 1.6 TDi (+) 	E7091 G8109	5.10 →	F	F
AUDI A 3 				
1.6, 1.8, 1.8 Turbo, 1.9 TDi (+)  (-) Quattro	E4593 16731	9.96 →	4.03 F	F
A 3 (+)  (+)  (-) Quattro	E4858	9.96 →	4.03 F	
AUDI A 3 QUATTRO 				
A 3 Quattro (+)  → ch.no. BL#X#140 000 (-) S 3	E4593 16731	9.97 →	6.99 F	F
A 3 Quattro (+)  (+)  → ch.no. BL#X#140 000	E4858	9.97 →	6.99 F	
FORD GALAXY 				
Galaxy	E4562 G16694	96 →	5.06 F	F
SEAT ALHAMBRA 				
Alhambra	E4562 G16694	96 →	F	F
SEAT AROSA 				
Arosa (-)  3 	E4291 11202	2.97 →	F	
SEAT CORDOBA, IBIZA  				
 ch.no. 6K#TR080-001 → 6K#X#400.000 (-) 1.8 GTi 16V (-) 1.9D/TD/SDi/TDi (-) 2.0 GLX (-) 2.0 GTi	E4355 11250	5.94 →	3.99 F	
1.8 GTi 16V, 2.0 GTi, 2.0 GLX ch.no. 6K#ZR082-401 → 6K#X#400.000 ch.no. 6K#ZR599-965 → 6K#X#400.000	E4513 G16577	5.94 →	3.99 F	
1.9 D, 1.9 TD, 1.9 SDi, 1.9 TDi → ch.no. 6K#X#400.000	E4513 G16577	5.94 →	3.99 F	
SEAT LEON 				
1.4, 1.6, 1.9 SDi (+) 	E4373 G16264	10.98 →	7.05 F	F
1.4, 1.6, 1.9 SDi (+)  1.8, 2.3, 1.9 TDi (+)  (-) 1.8 Turbo (-) 2.8 V 6 1.8, 2.3, 1.9 TDi (+)  (-) 1.8 Turbo	E4858	10.98 →	7.05 F	
SEAT INCA, TERRA, TRANS 				
Inca	11250	96 →	F	
SEAT TOLEDO I (1L) 				
 ch.no. 1L#TR000-001 → (-) 1.9 TDi (-) 2.0 16V kW 110	E4355 11250	9.95 →	3.99 F	F
2.0 16V kW 110 1.9 TDi ch.no. 1L#TR000-001 →	E4513 G16577	9.95 →	3.99 F	F
SEAT TOLEDO II (1M2) 				
1.4, 1.6, 1.9 SDi (+) 	E4373 G16264	4.99 →	5.06 F	F
1.8, 2.3, 1.9 TDi (+)  (-) 1.8 Turbo (-) 2.8 V 6 1.4, 1.6, 1.9 SDi (+)  1.6, 1.8, 2.3, 1.9 TDi (+)  (-) 1.8 Turbo	E4858	4.99 →	5.06 F	
SKODA OCTAVIA (1U2) 				
1.4, 1.6, 1.9 SDi (+)  (=) (4 x 2)	E4373 G16264	9.96 →	06 F	F
1.8, 1.8 Turbo, 2.0, 1.9 TDi (+)  (=) (4 x 2)	E4593 16731	9.96 →	06 F	F
 (+)  (=) (4 x 2)	E4858	9.96 →	06 F	
 (+)  (+)  (=) (4 x 4)	E4858	7.98 →	01 F	

SKODA OCTAVIA (1U5) 				
1.4, 1.6, 1.9 SDi (=) (4 x 2) (-) 	E4373 G16264	7.98 →	06 F	F
1.8, 1.8 Turbo, 2.0, 1.9 TDi (=) (4 x 2) (-) 	E4593 16731	7.98 →	06 F	F
 (+)  (=) (4 x 2)	E4858	7.98 →	06 F	
 (+)  (+)  (=) (4 x 4)	E4858	7.98 →	01 F	
SMART CITY-COUPÉ 				
0.6, 0.7, 08 (=)  (-) Brabus Type MC01	G7085	98 →	01 F	
0.6, 0.7, 08 (=)  (-) Brabus Type MC01	G7086	02 →	04 F	
SMART FORTWO  				
0.7, 08 (-) Brabus Type 450	G7086	04 →	07 F	
0.7, 08 (-) Brabus Type 451	<u>G7104</u>	07 →	F	
VOLKSWAGEN NEW BEETLE NEW BEETLE CABRIOLET  				
1.4, 1.6, 1.8 T, 2.0, 2.3 V 5, 1.9 TDi (+/-)  (-)  (-) 	E4858	98 →	10 F	
VOLKSWAGEN BORA 				
1.4, 1.6 (+)  (-) 4-Motion	E4373 G16264	10.97 →	5.05 F	F
1.8, 1.8 Turbo GTi, 2.0, 2.3, 1.9 SDi, 1.9 TDi (+)  (-) 4-Motion	E4593 16731	10.97 →	5.05 F	F
 (+)  (+)  (-) 4-Motion	E4858	10.97 →	5.05 F	
4-Motion (+)  → ch.no. 1J-X-999 000	E4593 16731	11.98 →	4.99 F	F
VOLKSWAGEN BORA 				
1.4, 1.6 (+)  (-) 4-Motion	E4373 G16264	99 →	5.05 F	F
1.8, 1.8 Turbo, 2.0, 2.3, 1.9 SDi, 1.9 TDi (+)  (-) 4-Motion	E4593 16731	99 →	5.05 F	F
 (+) 	E4858	99 →	5.05 F	
VOLKSWAGEN CORRADO				
16 V, G 60	E4414 11541	88 →	12.95 F	F
2.9 VR 6	E4513 G16577	88 →	12.95 F	F
VOLKSWAGEN GOLF III 				
 (+)  ch.no. 1H-SB019476 → ch.no. 1H-SW062539 → (-) GTi (-) Syncro (4 x 4) (-) TDi kW 81 (-) VR 6	E4355 11250 G16577	8.94 →	97 F	F F
GTi, GTi 16 V	E4513 G16577	11.91 →	97 F	F
VR 6	E4513 G16577	92 →	97 F	F
TDi 81 kW	E4513 G16577	96 →	97 F	F
 (+)  ch.no. 1H-SB019476 → ch.no. 1H-SW062539 → (-) Syncro (4 x 4)	E4513 G16577	8.94 →	97 F	F
 (+)  ch.no. 1H-SB019476 → ch.no. 1H-SW062538 →	E4513 G16577	8.94 →	97 F	F
Syncro (=) (4 x 4) ch.no. 1H-S-062539 → ch.no. 1H-SW062539 → (-) 	E4355 11250	8.94 →	97 F	F
VOLKSWAGEN GOLF III 				
Variant ch.no. 1H-SB019475 → ch.no. 1H-SW062539 → (-) Synchro (4 x 4) (-) TDi kW 81 (-) VR 6 (-) 	E4355 11250	8.94 →	98 F	F

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VOLKSWAGEN GOLF III 				
1.6, 1.8, TDi kW 66	E4513	8.94 →	F	
2.0, TDi kW 81	G16577		F	
VOLKSWAGEN GOLF IV 				
1.4, 1.6 (+)  (-) 4-Motion	E4373 G16264	10.97 →	04 F	F
1.8, 1.8 Turbo GTi, 2.0, 2.3, 1.9 SDi, 1.9 TDi (+)  (-) 4-Motion	E4593 16731	10.97 →	04 F	F
 (+)  (+)  (-) 4-Motion	E4858	10.97 →	04 F	
4-Motion (+)  → ch.no. 1J-X-800 000	E4593 16731	11.98 →	5.99 F	
4-Motion (+)  (+)  → ch.no. 1J-X-800 000	E4858	11.98 →	5.99 F	
VOLKSWAGEN GOLF IV 				
1.4, 1.6 (+)  (-) 4-Motion	E4373 G16264	5.99 →	07 F	F
1.8, 1.8 Turbo, 2.0, 2.3, 1.9 SDi, 1.9 TDi (+)  (-) 4-Motion	E4593 16731	5.99 →	07 F	F
 (+)  (+) 	E4858	5.99 →	07 F	
VOLKSWAGEN LUPO 				
1.0, 1.4, 1.4 TDi, 1.4 16 V, 1.7 SDi (-) 1.2 TDi (3 L) (-) 1.4 FSi (-) 1.6 16 V (GTi)	E4291 11202	2.97 →	F	F
VOLKSWAGEN PASSAT  → 10.96				
1.8, 2.0, 1.9 D, 1.9 TD, 1.9 TDi ch.no. 31-P-026 436 → (-) VR 6 (-) 	E4479 11642 16642	93 →	10.96 F	F
2.0 16 V VR 6 ch.no. 31-P-026 436 → (-) 	G16607	93 →	10.96 F	
Syncro (=) (4 x 4) ch.no. 31-P-026 436 → (-) 	G16607	93 →	10.96 F	
 (+)  ch.no. 31-P-026 436 →	G16607	93 →	10.96 F	
VOLKSWAGEN PASSAT VARIANT  → 5.97				
1.6, 1.8, 2.0, 1.9 D, 1.9 TD, 1.9 TDi (-) VR 6 (-) 	E4479 11642	93 →	5.97 F	F
2.0 16 V, VR 6 ch.no. 31-P-026 436 → (-) 	G16607	93 →	5.97 F	
Variant Syncro (=) (4 x 4) ch.no. 31-P-026 436 → (-) 	G16607	93 →	8.97 F	
Variant (+)  ch.no. 31-P-026 436 → (-) Syncro	G16607	93 →	9.96 F	
VOLKSWAGEN POLO 				
 (-) GTi 3  5 	E4291 11202	10.94 →	9.99 F	F
GTi 3  5 	E4980	10.94 →	9.99 F	
Classic 4 	E4355 11250	11.95 →	9.99 F	F
VOLKSWAGEN POLO 				
1.2, 1.2 TSi, 1.4, 1.6 TDi (+)  (-) Cross (-) GTi	E7091 G8109	09 →	F	F
VOLKSWAGEN SHARAN 				
Sharan	E4562 G16694	9.95 →	06 F	F

MK345

AUDI A 2 				
1.4 16 V, 1.6 FSi, 1.4 TDi (+)  (-) 1.2 TDi	G16309	99 →	06 F	F
1.4 16 V, 1.6 FSi, 1.4 TDi (+)  (+)  (-) 1.2 TDi	E4998	99 →	06 F	
AUDI A 3 				
1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+)  (-) Quattro	E7028 G16495 E7030 G16497	5.03 →	F	F
1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+)  (-) Quattro	E7056 E7067	5.03 →	F	F
1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+)  (-) Quattro	E7028 G16495 E7066	5.03 →	F	F
AUDI A 3 SPORTBACK 				
1.4 TFSi, 1.6, 1.6 FSi, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+)  (-) Quattro	E7028 G16495 E7030 G16497	5.03 →	F	F
1.4 TFSi, 1.6, 1.6 FSi, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+)  (-) Quattro	E7056 E7067	5.03 →	F	F
1.4 TFSi, 1.6, 1.6 FSi, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+)  (-) Quattro	E7028 G16495 E7066	5.03 →	F	F
SEAT ALTEA ALTEA XL 				
1.6, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	E7052 E7053	6.04 →	F	F
1.6, 2.0 FSi, 1.9 TDi, 2.0 TDi (+) 	E7054 E7055	6.04 →	F	F
SEAT CORDOBA IBIZA 				
1.0, 1.4, 1.6, 1.9 SDi, 1.9 TDi (+)  ch.no. 6K#X#400.001 → (-) 1.8 20 V Turbo	E4355 11250	3.99 →	02 F	F
1.0, 1.4, 1.6, 1.9 SDi (+)  1.0, 1.4, 1.6, 1.9 SDi, 1.9 TDi (+)  ch.no. 6K#X#400.001 →	E4513 G16577	3.99 →	02 F	F
1.8 20 V Turbo 1.9 TDi (+)  ch.no. 6K#X#400.001 →	E4951	3.99 →	02 F	
1.2, 1.2 12 V, 1.4 TDi, 1.9 SDi (-)  1.4 16 V kW 55, kW 74 (-)  1.9 TDi kW 74, kW 96 (-) 	E4997 16451	02 →	09 F	F
SEAT CORDOBA 				
Vario (-) 1.9 SDi/TDi	E4355 11250	97 →	F	F
Vario 1.9 SDi, 1.9 TDi	E4513 G16577	97 →	F	F
SEAT LEON 				
1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	E7052 E7053	7.05 →	F	F
1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	E7054 E7055	7.05 →	F	F
SEAT TOLEDO III (5P2) 				
1.6, 2.0 FSi, 1.9 TDi, 2.0 TDi (+) 	E7052 E7053	4.04 →	F	F
1.6, 2.0 FSi, 1.9 TDi, 2.0 TDi (+) 	E7054 E7055	4.04 →	F	F

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NUEVAS REFERENCIAS - NUOVI RIFERIMENTI - NIEUWE REFERENTIES

SKODA FABIA I  						
1.0, 1.2, 1.4, 1.4 16 V, 2.0, 1.4 TDi, 1.9 SDi, 1.9 TDi (+) ND	E4997 16451	99 →	07	F F		
1.0, 1.2, 1.4, 1.4 16 V, 2.0, 1.4 TDi, 1.9 SDi, 1.9 TDi (+) SP (+) HD	E4998	99 →	07	F		
SKODA FABIA I FABIA I PRAKTIK 						
1.0, 1.2, 1.4, 1.4 16 V, 2.0, 1.4 TDi, 1.9 SDi, 1.9 TDi (+) ND	E4997 16451	99 →	07	F F		
1.0, 1.2, 1.4, 1.4 16 V, 2.0, 1.4 TDi, 1.9 SDi, 1.9 TDi (+) HD	E4998	99 →	07	F		
SKODA FABIA II  						
1.2, 1.4 16 V, 1.4 TDi, 1.9 TDi (+) ND	E4997 16451	07 →		F F		
1.2, 1.4 16 V, 1.4 TDi, 1.9 TDi (+) SP 1.2, 1.4 16 V, 1.6, 1.4 TDi, 1.6 TDi, 1.9 TDi (+) HD	E4998	07 →		F		
SKODA FABIA II 						
1.2, 1.4 16 V, 1.4 TDi, 1.9 TDi (+) ND	E4997 16451	07 →		F F		
1.2, 1.4 16 V, 1.6, 1.4 TDi, 1.6 TDi, 1.9 TDi (+) SP (+) HD	E4998	07 →		F		
SKODA OCTAVIA (1Z3) 						
1.4 MPi, 1.6, 1.6 FSi, 2.0 FSi, 1.6 D, 1.9 TDi, 2.0 TDi (+) ND	E7029 G16496 E7031 16498	2.04 →		F F F F		
1.4 MPi, 1.6, 1.6 FSi, 2.0 FSi, 1.6 D, 1.9 TDi, 2.0 TDi (+) SP	E7056 E7057	2.04 →		F F		
1.4 MPi, 1.6, 1.6 FSi, 1.6 D, 2.0 FSi, 1.9 TDi, 2.0 TDi (+) HD	E7028 G16495 E7057	2.04 →		F F F		
SKODA ROOMSTER 						
1.2, 1.4, 1.6	E4997	06 →		F		
1.4 TDi, 1.9 TDi	E4998	06 →		F		
SKODA SUPERB (3T4, 3T5)   						
1.4, 1.8, 2.0, 1.6 D, 1.9 D, 2.0 D (+) ND (=) (4 x 2) (=) (4 x 4)	E7031 16498	3.08 →		F F		
VOLKSWAGEN CADDY III   						
1.4, 1.6, 1.9 TDi, 2.0 SDi (+) HD (+) ND	G8005 G8006	3.04 →	8.10	F F		
1.2, 1.4, 1.6, 1.6 TDi, 2.0 TDi, 2.0 SDi (+) HD (+) ND (=) (4 x 2) (=) (4 x 4) incl. Maxi	G8005 G8006	9.10 →		F F		
VOLKSWAGEN FOX 						
1.2, 1.4, 1.4 Tdi (-) CrossFox	E4997 16451	4.05 →		F F		
VOLKSWAGEN GOLF V 						
1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 SDi, 2.0 TDi (+) ND (-) 4-Motion (-) GTi	E7029 G16496 E7031 16498	10.03 →	09	F F F F		
1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 SDi, 2.0 TDi (+) SP (-) 4-Motion (-) GTi	E7056 E7057	12.03 →	09	F F		
1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 SDi, 2.0 TDi (+) HD (-) 4-Motion	E7028 G16495 E7057	12.03 →	09	F F F		

VOLKSWAGEN GOLF V 						
1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 SDi, 2.0 TDi (+) ND (+/-) 4-Motion	E7029 G16496 E7031 16498	5.07 →	4.08	F F F F		
1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 SDi, 2.0 TDi (+) SP (+/-) 4-Motion	E7056 E7057	5.07 →	4.08	F F		
1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 SDi, 2.0 TDi (+) HD (+/-) 4-Motion	E7028 G16495 E7057	5.07 →	4.08	F F F		
VOLKSWAGEN GOLF V PLUS 						
1.4, 1.4 FSi, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi (+) ND (+) SP	E7029 G16496 E7031 16498	1.05 →		F F F F		
1.4, 1.4 FSi, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi (+) HD	E7028 G16495 E7057	1.05 →		F F F		
VOLKSWAGEN GOLF VI 						
1.4, 1.6, 1.6 Bi-Fuel, 1.2 TSi, 1.4 TSi, 1.8 TSi, 1.6 TDi Blue Motion, 2.0 TDi (+) ND (-) 4-Motion (-) GTi /R32	E7029 G16496 E7031 16498	09 →		F F F F		
1.4, 1.6, 1.6 Bi-Fuel, 1.2 TSi, 1.4 TSi, 1.8 TSi, 1.6 TDi Blue Motion, 2.0 TDi (+) SP (-) 4-Motion (-) GTi /R32	E7029 E7057	09 →		F F		
1.4, 1.6, 1.6 Bi-Fuel, 1.2 TSi, 1.4 TSi, 1.8 TSi, 1.6 TDi Blue Motion, 2.0 TDi (+) HD (-) 4-Motion	E7028 G16495 E7057	09 →		F F F		
VOLKSWAGEN GOLF VI 4-Motion 						
2.0 TSi, 2.0 TDi (+) ND (-) GTi /R32	E7029 G16496 E7031 16498	09 →		F F F F		
2.0 TSi, 2.0 TDi (+) SP (-) GTi /R32	E7029 E7057	09 →		F F		
2.0 TSi, 2.0 TDi (+) HD	E7028 G16495 E7057	09 →		F F F		
VOLKSWAGEN GOLF VI 						
1.2 TSi, 1.4, 1.4 TSi, 1.6, 2.0 TSi, 1.6 TDi, 1.9 TDi, 2.0 TDi (+) ND (-) 4-Motion	E7029 G16496 E7031 16498	09 →		F F F F		
1.2 TSi, 1.4, 1.4 TSi, 1.6, 2.0 TSi, 1.6 TDi, 1.9 TDi, 2.0 TDi (+) SP (-) 4-Motion	E7056 E7057	09 →		F F		
1.2 TSi, 1.4, 1.4 TSi, 1.6, 2.0 TSi, 1.6 TDi, 1.9 TDi, 2.0 TDi (+) HD (-) 4-Motion	E7052 E7057	09 →		F F		
VOLKSWAGEN GOLF VI 4-Motion 						
1.6 TDi (+) ND	E7029 G16496 E7031 16498	09 →		F F F F		
1.6 TDi (+) SP	E7056 E7057	09 →		F F		
1.6 TDi (+) HD	E7052 E7057	09 →		F F		

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VOLKSWAGEN JETTA 				
1.4 TSi, 1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	E7029 G16496 E7031 16498	8.05 →	2.11 F F F F	
1.4 TSi, 1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	E7029 E7057	8.05 →	2.11 F F	
1.4 TSi, 1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	E7052 E7057	8.05 →	2.11 F F	
VOLKSWAGEN PASSAT  3.05 →				
1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+)  (-) 	E7031 16498	3.05 →	F F	
1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+)  (-) 	E7030	3.05 →	F	
VOLKSWAGEN PASSAT 4-Motion  3.05 →				
2.0 FSi, 2.0 TDi (+)  (-) 	E7031 16498	3.05 →	F F	
2.0 FSi, 2.0 TDi (+)  (-) 	E7030	3.05 →	F	
VOLKSWAGEN PASSAT VARIANT  8.05 →				
1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+)  (-) 	E7031 16498	8.05 →	F F	
1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+)  (-) 	E7030	8.05 →	F	
VOLKSWAGEN PASSAT VARIANT 4-Motion  8.05 →				
2.0 FSi, 2.0 TDi (+)  (-) 	E7031 16498	8.05 →	F F	
2.0 FSi, 2.0 TDi (+)  (-) 	E7030	8.05 →	F	
VOLKSWAGEN POLO  				
GTi 3  , 5 	E4980	10.99 →	11.01 F	
Classic 4 	E4355 11250	10.99 →	11.01 F F	
VOLKSWAGEN POLO 				
1.2, 1.2 12 V, 1.4 16 V, 1.4 TDi, 1.9 SDi, 1.9 TDi (+)  (=) (4 x 2)	E4997 16451	11.01 →	09 F F	
1.2, 1.2 12 V, 1.4 16 V, 1.4 TDi, 1.9 SDi, 1.9 TDi (+)  (+)  (=) (4 x 2)	E4998	11.01 →	09 F	
VOLKSWAGEN POLO 				
1.2, 1.2 12 V, 1.4 16 V, 1.4 TDi, 1.9 SDi, 1.9 TDi (+) 	E4997 16451	03 →	09 F F	
1.2, 1.2 12 V, 1.4 16 V, 1.4 TDi, 1.9 SDi, 1.9 TDi (+) 	E4998	03 →	09 F	
VOLKSWAGEN SCIROCCO (137) 				
1.4 TFSi, 2.0 TFSi, 2.0 TDi (+) 	E7057	9.08 →	F	
VOLKSWAGEN TOURAN 				
1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi (+)  (+)  (-) 	E7026	2.03 →	4.10 F	
1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi (+)  (-) 	E7066	2.03 →	4.10 F	

MK346

VOLKSWAGEN MULTIVAN TRANSPORTER						
T 5	(+)	ND	(+)	HD	(+/-) 4MOTION	V4505 03 → F
T 5	(+)	I	(+)	SP	(+/-) 4MOTION	V4506 03 → F
VOLKSWAGEN TRANSPORTER						
T 5	(+)	ND	(+)	HD	(+/-) 4MOTION	V4505 03 → F

MK347

NISSAN MICRA MARCH 				
1.0 16 V, 1.2 16 V, 1.4 16 V, 1.5 dCi K 12	G7292 G7293	1.03 →	10	FR FL
NISSAN NOTE				
1.4, 1.6, 1.5 dCi E 11	G7309 G7310	3.06 →		FR FL
NISSAN QASHQAI 				
1.6, 2.0, 1.5 dCi	D0023	10.06 → 12.09	F	
2.0 dCi	D0023	10.06 →	F	
1.6, 2.0, 1.5 dCi	D0025	1.10 →	F	
NISSAN QASHQAI +2 				
1.6, 2.0, 1.5 dCi, 2.0 dCi incl. Russia, Ukraine	D0025	8.08 →	F	
NISSAN X-TRAIL 				
2.0, 2.5, 2.0 dCi T31, T31R	D0027	9.07 →	F	
RENAULT CLIO III 				
1.0, 1.2, 1.2 16 V, 1.4 16 V, 1.6 16 V, 1.5 dCi (-) 	G7277	6.05 →	12	F
RENAULT CLIO III Grandtour (KR0/1_) 				
1.0, 1.2, 1.2 16 V, 1.4 16 V, 1.6 16 V, 1.5 dCi (-) 	G7277	11.07 →	12	F
RENAULT CLIO IV  , Grandtour 				
0.9, 1.2, 1.5 dCi (-)  (-) 	G7277	10.12 →	F	
RENAULT KANGOO (KW0/1_)    				
1.6, 1.5 D (=)  2313mm (=)  2697mm (=)  3081mm	G8173 R7612	10.07 →	F F	
RENAULT KOLEOS 				
2.5, 2.0 dCi	D0027	08 →	F	
RENAULT GRAND MODUS, MODUS 				
1.2, 1.4, 1.6, 1.5 dCi	G7311	04 →	F	

MK349

ALFA ROMEO ALFA 147 				
1.6, 2.0, 1.9 JTD, 1.9 JTDM	E5091 45009	1.01 →	F F	
ALFA ROMEO ALFA 156 				
1.6 16 V, 1.8 16 V, 2.0 16 V, 2.0 JTS, 2.5 24 V, 1.9 JTD, 2.4 JTD (+/-) 	E5091 45009	97 →	9.05 F F	
3.2 GTA		01 →	9.05 F	
ALFA ROMEO ALFA 156 SPORTWAGON 				
1.6 16 V, 1.8 16 V, 2.0 16 V, 2.0 JTS, 2.5 24 V, 1.9 JTD, 2.4 JTD (=) (4 x 2)	E5091 45009	5.00 →	5.06 F F	
3.2 GTA		01 →	9.05 F	
ALFA ROMEO ALFA 166				
2.0 16 V, 2.4 JTD	E1276	9.98 →	03 F	
2.0 V 6 Turbo, 2.5 V 6 24 V, 3.0 V 6 24 V	E1276	9.98 →	F	
2.0 16 V, 3.2 V 6, 2.4 JTD	E1276	9.03 →	F	
ALFA ROMEO GT 				
2.0, 3.2 GTA, 1.9 JTD	E5091 45009	12.03 →	10 F F	

MK351

CITROËN C 1			
1.0, 1.4 Hdï	G7019 G7020	05 →	FR FL
PEUGEOT 107			
1.0, 1.4 Hdï	G7019 G7020	05 →	FR FL
TOYOTA AYGO			
1.0 VVT-i, 1.4 D	G7019 G7020	05 →	FR FL

MK352

MAZDA 2 				
1.3, 1.5, 1.4 CDVi, 1.6 CDVi	<u>G7401</u> <u>G7402</u>	8.07 →	FR FL	

MK354

HONDA CIVIC  06 → 11				
1.4, 1.6, 1.8, 2.0, 2.2 CTDi (-) Type R	<u>G8169</u> <u>G8170</u>	06 →	11 FR FL	

MK355

NISSAN PATHFINDER 				
2.5 dCi, 4.0 R51 (=) (4 x 2) (=) (4 x 4)	D8069	05 →	F	

MK356

SUZUKI GRAND VITARA (FT, GT) 				
Grand Vitara	D0202	5.98 →	05 F	
Grand Vitara XL	D0015	03 →	05 F	

MK357

MAZDA 6 (GG)  				
1.8 Si, 1.8 TSi, 2.0 TSi, 2.3 TRSi, 2.0 CDVi (-) 	G23101	02 →	2.04 F	
MAZDA 6 SPORTS@WAGON 				
1.8 Si, 1.8 TSi, 2.0 TSi, 2.3 TRSi, 2.0 CDVi (=) (4 x 2) (-) 	G23101	02 →	2.04 F	

MK358

MAZDA 6 (GG)  				
1.8 Si, 1.8 TSi, 2.0 TSi, 2.3 TRSi, 2.0 CDVi (-) 	G23101	2.04 →	08 F	
MAZDA 6 SPORTS@WAGON 				
1.8 Si, 1.8 TSi, 2.0 TSi, 2.3 TRSi, 2.0 CDVi (=) (4 x 2) (-) 	G23101	2.04 →	08 F	

MK359

MINI MINI COOPER MINI ONE  				
Cooper, Cooper D, One, One D R 56, R 57 (-) 	E7082 G8095 G8096	10.06 →	F FR FL	
Cooper, Cooper D, One, One D R 56, R57 (+) 	E7082	10.06 →	F	
Cooper S R 56, R 57 (+/-) 	E7082	10.06 →	F	

MK360

HONDA CR-V III 				
2.0, 2.4, 2.2 D (+/-) Xeon Headlights	<u>72491ST</u> 72492ST	10.06 →	FR FL	

MK361

AUDI A 4  , A 4 AVANT 				
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi E8502 (+)  (+/-) Quattro		08 →	F	
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi <u>E8503</u> (+)  (+/-) Quattro		08 →	F	
AUDI A 5   				
1.8 TFSi, 2.0 TFSi, 2.7i, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+)  (+/-) Quattro	E8502	08 →	F	
1.8 TFSi, 2.0 TFSi, 2.7i, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+)  (+/-) Quattro	<u>E8503</u>	08 →	F	
AUDI Q 5 				
2.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+)  (-) S-Line	E8501	11.08 →	F	
2.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+) 		11.08 →	F	

MK362⁰

ALFA ROMEO ALFA 159  				
1.8, 3.2 V 6, 1.9 JTDM, 2.0 JTDM, 2.4 JTDM	E2077	05 →	F	

MK363⁰

KIA PICANTO 				
1.0, 1.1, 1.1 CRDi (BA)	G7025 G7026	4.04 →	11 FR FL	

MK364⁰

FORD FIESTA V  11.01 → 7.08				
1.3i, 1.4i, 1.6i, 1.4 TDCi	43125	11.01 →	12.03 R	
1.25i, 1.3i, 1.4i, 1.6i, 1.4 TDCi, 1.6 TDCi	43125	1.04 →	7.08 R	

MK365⁰

FORD FUSION 				
1.4i, 1.6i, 1.4 TDCi	E5110 <u>43135</u>	3.02 →	12.03 R R	
1.25i, 1.4i, 1.6i, 1.4 TDCi, 1.6 TDCi	E5110 <u>43135</u>	1.04 →	R R	

MK366⁰

MITSUBISHI COLT MK VI 				
1.1, 1.3, 1.5, 1.5 Di-D Z3# (-)  (-) 	G7365 G7366	4.04 →	FR FL	

MK367⁰

OPEL, VAUXHALL AGILA (H 00)				
1.0, 1.1, 1.2, 1.3 CDTi (=) (4 x 2) (+/-) 	15062 15063	00 →	8.07 FR FL	
SUZUKI WAGON R+				
1.3, 1.3 DDiS RB 413 : MA 53 (=) (4 x 2)	15062 15063	6.00 →	FR FL	

MK368⁰

OPEL, VAUXHALL AGILA				
1.0, 1.2, 1.3 D	G7273 G7274	9.07 →	FR FL	

MK369

SUZUKI SWIFT III 				
1.3, 1.5, 1.6, 1.3 D (=) (4 x 2) (-) GTi	G7273 G7274	2.05 →	10.10 FR FL	

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MK370R⁰ I, MK371L⁰ I

MAZDA 323				
1.3, 1.5, 1.8, 1.7 Turbo Diesel, 2.0 D (=) (4 x 2) → ch.no. ...BA... 4	E4350 11232 11233	4.94 → 5.98 R	RR	RL
MAZDA 323 F				
1.3, 1.5, 1.8 (=) (4 x 2) → ch.no. ...BA... 5	E4350 11232 11233	4.94 → 7.98 R	RR	RL
MAZDA 323 C 323 P				
1.3, 1.5, 1.8, 1.7 Turbo Diesel, 2.0 D (=) (4 x 2) → ch.no. ...BA... 3	E4350 11232 11233	4.94 → 9.00 R	RR	RL

MK372⁰

VOLKSWAGEN MULTIVAN, TRANSPORTER				
T 5 (+) (+) (+/-) 4MOTION	V4505	03 →	F	
T 5 (+) (+) (+/-) 4MOTION	V4506	03 →	F	
VOLKSWAGEN TRANSPORTER				
T 5 (+) (+) (+/-) 4MOTION	V4505	03 →	F	

MK374R I, MK375L I

FIAT ALBEA				
1.2 8 V, 1.2 16 V, 1.4 8 V, 1.4 16 V, 1.3 JTD	G16356	02 →	F	
FIAT DOBLO DOBLO CARGO (119) (223)				
1.2, 1.2 16 V, 1.6 16 V, 1.9 DS, 1.3 JTD, 1.9 JTD (-)	16470	00 →	09 F	
FIAT PALIO				
1.0, 1.1, 1.2, 1.4, 1.6, 1.7 D Type 1 X (=) , (=)	16776 MG887	96 →	01 F	F
1.2, 1.4, 1.6 Type 2 H (=) , (=)		01 →	F	F
FIAT PALIO WEEKEND				
1.2, 1.6, 1.7 TD Type PY (-) , (-)	16776	7.97 →	01 F	
1.9 D Type PY (-) , (-)		7.97 →	01 F	
1.2, 1.6, 1.9 D, 1.9 JTD Type 2 G (-) , (-)	G16356	01 →	05 F	
1.2, 1.4, 1.6, 1.7 TD Type 1 Y (=) , (=)	16776	97 →	01 F	
1.2, 1.6 Type 2 K (=) , (=)		01 →	F	
1.4 Type 2 K	G16356	01 →	F	
1.7 D Type 3 F		05 →	F	
FIAT SIENA				
1.2, 1.4, 1.6, 1.7 D, 1.7 TD Type 2 A (=) , (=)	16776 MG887	97 →	01 F	F
1.2 8 V, 1.6 16 V, 1.2 MJTD Type 2 L (=) , (=)	G16356	01 →	F	

MK376⁰

FORD C-MAX				
1.6, 1.8, 2.0, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi, 2.0 LPG, 1.8 Bio Petrol	E1340	2.07 → 9.10 R		
1.6 Duratec 63, 78, 93 kW 1.6 EcoBoost 112, 136 kW 1.6 TDCi 71, 86 kW 2.0 TDCi 86, 104, 122 kW (-)	E1340	10 →	R	
FORD FOCUS II				
1.4i, 1.6i, 1.6i Sport, 1.6 Ti Sport, 2.0i Sport, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi	E1340 23988	04 →	11 R	R
FORD FOCUS C-MAX				
1.6i, 1.6 Ti, 1.8i, 2.0, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi (+/-)	E1340	10.03 → 3.07 R		

MAZDA 3				
1.3i, 1.3 Si, 1.3 TSi, 1.6 TSi, 2.0 TRSi, 1.6 CDVi TSi, 1.6 CDVi TRSi (-) (4 x 4) (-) Speed/MPS	23992	04 →	6.09 R	
MAZDA 5 (CR19)				
1.8, 2.0, 2.3, 1.6 CiTD, 2.0 CDVi (+) (=) (4 x 2)	43129	05 →	10 R	
MAZDA 5 (CW)				
1.8, 2.0, 1.6 CiTD (+) (-)	43129	6.10 →	R	
VOLVO S 40 V 50				
1.6, 1.8, 2.4, T 5, 1.6 D, 2.0 D, D 5 (=) (4 x 2) (+/-) Comfort, Sport, Dynamic	E1342	1.04 →	12 R	

MK377⁰

MERCEDES BENZ C KLASSE (W 204)				
C 180 CGI, C 200 CGI, C 230, C 250 CGI, C 300, C 350 CGI, C 180 CDi, C 200 CDi, C 220 CDi, C 250 CDi, C 350 CDi (+) (+/-) Blue Efficiency (+/-) Kompressor (-) 4-Matic (-)	E5117	07 →	15 R	
MERCEDES BENZ C KLASSE (S 204)				
C 180 CGI, C 200 CGI, C 250 CGI, C 300, C 350, C 180 CDi, C 200 CDi, C 220 CDi, C 250 CDi, C 350 CDi (+) (+/-) Blue Efficiency (+/-) Kompressor (-) 4-Matic (-)	E5117	07 →	14 R	
MERCEDES BENZ E KLASSE (W 212)				
E 200, E 250, E 300, E 350, E 500, E 200 CDi, E 220 CDi, E 250 CDi, E 300 CDi, E 350 CDi (+) (+) (=) (4 x 2) (=) (4 x 4) (-) (-) (-)	E5120	1.09 →	R	
MERCEDES BENZ E KLASSE (S 212)				
E 200, E 250, E 300, E 350, E 500, E 200 CDi, E 220 CDi, E 250 CDi, E 300 CDi, E 350 CDi (+) (+) (=) (4 x 2) (=) (4 x 4) (-) (-) (-)		1.09 →	R	
MERCEDES BENZ GLK KLASSE (X 204)				
GLK 280, GLK 300, GLK 350, GLK 200 CDi, GLK 220 CDi, GLK 250 CDi, GLK 320 CDi, GLK 350 CDi (+/-) 4-Matic (-) (-) (-)	D2654	6.08 →	14 R	

MK378⁰

MERCEDES BENZ A KLASSE (W 169)				
A 150, A 160, A 170, A 200, A 200 T, A 160 CDi, A 180 CDi, A 200 CDi	E7093 G8114	04 →	12 F	F
MERCEDES BENZ B KLASSE (W 245)				
B 150, B 160, B 170, B 200, B 200 T, B 180 CDi, B 200 CDi	E7099	05 → 11.	F	

MK379⁰

BMW 1 SERIES (E 81), (E 87)				
116i, 118i, 120i, 130i, 118d, 120d, 123d (+)	E2068	04 →	R	
BMW 1 SERIES (E 82)				
125i, 128i, 120d, 123d (+)	E2068	07 →	R	
BMW 1 SERIES (E 88)				
118i, 120i, 125i, 128i, 135i, 120d (+)	E2068	07 →	R	
BMW 3 SERIES (E 90)				
316i, 318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, E2068 318d, 320d, 325d, 330d, 335d (+)		05 →	R	

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NEW PART NUMBERS - NOUVELLES RÉFÉRENCES - NEUE TEILENUMMERN
NUEVAS REFERENCIAS - NUOVI RIFERIMENTI - NIEUWE REFERENTIES

BMW 3 SERIES (E 91) 				
318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d	E2068	05 →	R	
(+) ND				
BMW 3 SERIES (E 92) 				
316i, 320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d, 335d	E2068	07 →	R	
(+) ND				
BMW 3 SERIES (E 93) 				
320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d	E2068	07 →	R	
(+) ND				
BMW X 1 SERIES (E 84) 				
1.8i, 2.0i, 2.5i, 2.8i, 1.6d, 1.8d, 2.0d, 2.3d, 2.5d	D8080	1.10 →	R	
(=) sDrive, (=) xDrive				

MK380⁰

BMW 1 SERIES (E 81), (E 87) 				
116i, 118i, 120i, 130i, 118d, 120d, 123d	(+) ND	E2068	04 →	R
BMW 1 SERIES (E 82) 				
125i, 128i, 120d, 123d	(+) ND	E2068	07 →	R
BMW 1 SERIES (E 88) 				
118i, 120i, 125i, 128i, 135i, 120d	(+) ND	E2068	07 →	R
BMW 3 SERIES (E 90) 				
316i, 318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d	E2068	05 →	R	
(+) ND				
BMW 3 SERIES (E 91) 				
318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d	E2068	05 →	R	
(+) ND				
BMW 3 SERIES (E 92) 				
316i, 320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d, 335d	E2068	07 →	R	
(+) ND				
BMW 3 SERIES (E 93) 				
320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d	E2068	07 →	R	
(+) ND				
BMW X 1 SERIES (E 84) 				
1.8i, 2.0i, 2.5i, 2.8i, 1.6d, 1.8d, 2.0d, 2.3d, 2.5d	D8080	1.10 →	R	
(=) sDrive, (=) xDrive				

MK381⁰

CHEVROLET CRUZE  				
1.4, 1.6, 1.8, 1.4 D, 1.6 D, 1.8 D		09 →	F	
(+) ND , (+) SP				
(-) 2.0T OPC/VXR				
OPEL, VAUXHALL ASTRA J  				
1.4, 1.6, 1.3 CDTi, 1.7 CDTi, 2.0 CDTi	G8195 G8196	12.09 →	FR FL	
(+) ND , (+) SP				
(-) 2.0T OPC/VXR				

MK382⁰

PEUGEOT 208 				
1.0 Vti, 1.2 Vti, 1.4 Vti, 1.6 Vti, 1.6 Gti, 1.4 HDi, 1.6 HDi	G8221 G8222	12 →	FR FL	
 (=) Susp. Type 1				
 (=) Susp. Type 1				
1.6 Gti, 1.4 HDi	G8221 G8222	12 →	FR FL	
 (=) Susp. Type 2 & 3				
 (=) Susp. Type 3				

1.6 Gti, 1.4 HDi	G8223 G8224	12 →	FR FL	
 (=) Susp. Type 3				
 (=) Susp. Type 3				
1.6 Gti, 1.4 HDi	G8225 G8226	12 →	FR FL	
 (=) Susp. Type 4				
 (=) Susp. Type 4				
1.6 Gti, 1.4 HDi	G8225 G8226	12 →	FR FL	
 (=) Susp. Type 5				
 (=) Susp. Type 5				

MK383⁰

RENAULT LAGUNA III 				
1.6, 2.0, 3.5, 1.5 D, 2.0 D, 3.0 D	G8186	08 →	F	
RENAULT LAGUNA III 				
2.0, 3.5, 2.0 D, 3.0 D		08 →	F	
RENAULT LAGUNA III 				
1.6, 2.0, 3.5, 1.5 D, 2.0 D	G8186	08 →	F	

MK384R⁰ I, MK385L⁰ I

ALFA ROMEO MITO 				
1.4, 1.4 Turbo, 1.3 JTD, 1.6 JTD	G1091	08 →	R	
FIAT GRANDE PUNTO (199) 				
1.2, 1.4, 1.4 16 V, 1.3 JTD, 1.6 JTD, 1.9 JTD, 1.4 Bi-Fuel	E1354 G1037	05 →	09 R R	
(+) ND (+) SP				
OPEL, VAUXHALL CORSA D				
1.0, 1.2, 1.4, 1.3 CDTi, 1.7 CDTi, 1.2 LPG, 1.4 LPG	E1354 G1037	06 →	R R	
(+) ND				

MK386⁰

AUDI A 3 				
1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi	E1336 23978	5.03 →	R R	
(+) ND (-) Quattro				
1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi	E1336	5.03 →	R	
(+) SP (-) Quattro				
1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi	23981	5.03 →	R	
(+) HD (-) Quattro				
SKODA OCTAVIA (1Z3) 				
1.4 MPi, 1.6, 1.6 FSi, 2.0 FSi, 1.6 D, 1.9 TDi, 2.0 TDi	E1337 23979	2.04 →	R R	
(+) ND				
SKODA OCTAVIA (1Z5) 				
1.4, 1.6, 1.6 FSi, 1.6 D, 1.9 TDi, 2.0 TDi	23993	2.04 →	R	
(+) ND (=) (4 x 2) (=) (4 x 4)				
VOLKSWAGEN GOLF V 				
1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 SDi, 2.0 TDi	E1337 23979	10.03 →	09 R R	
(+) ND (-) 4-Motion (-) GTi				
VOLKSWAGEN GOLF V PLUS 				
1.4, 1.4 FSi, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi	E1341	1.05 →	R	
(+) ND				
VOLKSWAGEN GOLF VI 				
1.4, 1.6, 1.6 Bi-Fuel, 1.2 TSi, 1.4 TSi, 1.8 TSi, 1.6 TDi Blue Motion, 2.0 TDi	E1337 23979	09 →	R R	
(+) ND (-) 4-Motion (-) GTi /R32				

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VOLKSWAGEN JETTA 					
1.4 TSi, 1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi	E1341 G2101	8.05 →	2.11 R	R	
VOLKSWAGEN TOURAN 					
1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi	E1335	2.03 →	4.10 R		
(+)  (+)  (-) 					

RENAULT MEGANE III GRANDTOUR 					
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi	E7096 G8149	11.08 →	F	F	
RENAULT SCENIC III, GRAND SCENIC III 					
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi	E7095	09 →	F		
(+) 					

PK187

OPEL, VAUXHALL INSIGNIA 					
1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 2.0 CDTi	E7088	7.08 →	F		
(+)  (=) (4 x 2) (=) (4 x 4)					
(-) SRI (-) OPC (-)  (-) 					
1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 2.0 CDTi	E7088	7.08 →	F		
(+)  (+)  (=) (4 x 2) (=) (4 x 4)					
(+) SRI (-) OPC (-)  (-) 					
OPEL, VAUXHALL INSIGNIA SPORTS TOURER 					
1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 2.0 CDTi	E7088	7.08 →	F		
(+)  (+)  (+)  (=) (4 x 2) (=) (4 x 4)					
(+) SRI (-) OPC (-)  (-) 					

PK188

PEUGEOT 407  , 407 SW 					
1.6 HDi → OrgN. 10401	E2061	6.04 →	F		
1.7, 1.8, 2.0	26669		F		
16" Wheels, 17" Wheels					
(+)  (-) 					
1.6 HDi OrgN. 10402 →	E2062	6.04 →	F		
2.2, 2.0 HDi, 2.2 HDi	26670		F		
16" Wheels, 17" Wheels					
(+)  (-) 					
PEUGEOT 407 					
2.2, 2.0 HDi		05 →	F		
16" Wheels, 17" Wheels					
(+)  (-) 					

PK189

BMW X 3 (E 83) 					
2.0 i, 2.5 i, 2.5 si, 3.0 i, 3.0 si, 2.0 d, 3.0 d, 3.0 sd	D0405	1.04 →	F		
(+)  (+) 					
CITROËN C 5 III 					
1.8, 2.0, 1.6 HDi, 2.0 HDi (-) Hydractive Suspension	E2073 G2216	2.08 →	F	F	
CITROËN C 5 III 					
2.0, 1.6 HDi, 2.0 HDi (-) Hydractive Suspension	E2073 G2216	2.08 →	F	F	
FORD TRANSIT					
260, 280, 300, 330, 350   (=) 	V4502	1.00 →	6.06 F		
260, 280, 300, 330, 350  (=) 					
260, 280, 300, 330, 350   (=) 					

PK190

RENAULT MEGANE III 					
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi	E7096 G8149	11.08 →	F	F	
(-) 2.0 GT					
RENAULT MEGANE III COUPE 					
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) 		11.08 →	F	F	
(-) 2.0 GT, 2.0 RS					
RENAULT MEGANE III COUPE-CABRIOLET 					
1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) 		11.08 →	F	F	
(-) 2.0 GT					

PK275

ALFA ROMEO ALFA 159 					
1.8, 3.2 V 6, 1.9 JTDM, 2.0 JTDM, 2.4 JTDM	E2077	05 →	F		

PK276°

AUDI Q 7					
3.6 FSi, 4.2 FSi, 3.0 TDi, 4.2 TDi (-)  (-) 	D8071	3.06 →	5.10 R		

PK277

AUDI A 3 					
1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi	E1336 23978	5.03 →	R	R	
(+)  (-) Quattro					
1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi	E1336	5.03 →	R		
(+)  (-) Quattro					
1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi	23981	5.03 →	R		
(+)  (-) Quattro					

PK278°

AUDI Q 5 					
2.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+)  (-) S-Line	E8501	11.08 →	F		

PK279

AUDI A 4  , A 4 AVANT 					
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi	E7808	08 →	R		
(+)  (+/-) Quattro					
AUDI A 5 					
1.8 TFSi, 2.0 TFSi, 2.7i, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi	E7808	08 →	R		
(+)  (+/-) Quattro					

PK280

AUDI Q 7					
3.6 FSi, 4.2 FSi, 3.0 TDi, 4.2 TDi (-)  (-) 	D0301	3.06 →	5.10 F		

PK281

AUDI A 4  , A 4 AVANT 					
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi	E8502	08 →	F		
(+)  (+/-) Quattro					
AUDI A 5 					
1.8 TFSi, 2.0 TFSi, 2.7i, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi	E8502	08 →	F		
(+)  (+/-) Quattro					

PK282

CHEVROLET / DAEWOO LACETTI 					
1.4, 1.6, 1.8, 2.0 D J200	G8089 G8090	02 →	08 FR FL		
CHEVROLET / DAEWOO NUBIRA III 					
1.4, 1.6, 1.8, 2.0 D J200	G8089 G8090	03 →	09 FR FL		

* MR253: See page XXXI for last minute edit.

PK283

CHEVROLET / DAEWOO LACETTI  				
1.4, 1.6, 1.8, 2.0 D	J200	G7288 G7289	02 → 08	RR RL

PK284

CITROËN C 5 III 				
1.8, 2.0, 1.6 HDi, 2.0 HDi	(-) Hydractive Suspension	E2072 G2215	2.08 →	R R

PK285

CITROËN JUMPER RELAY    4.06 →				
2.2 HDi, 3.0 HDi		V4512 V4513	4.06 →	F F
FIAT DUCATO    7.06 →				
Q 11, Q 15, Q 17, Q 20	(-) 	V4512 V4513	7.06 →	F F
PEUGEOT BOXER    4.06 →				
12 Q, 14 Q, 16 Q, 20 Q		V4512 V4513	4.06 →	F F

PK286

DACIA DUSTER 				
1.6, 1.5 D	(=) (4 x 2) (=) (4 x 4) (+) 	<u>G7372</u>	08 →	F
1.6, 1.5 D	(=) (4 x 2) (=) (4 x 4) (+) 	<u>G7373</u>	08 →	F
RENAULT DUSTER 				
1.6, 1.5 D	(=) (4 x 2) (=) (4 x 4) (+) 	<u>G7372</u>	08 →	F
1.6, 1.5 D	(=) (4 x 2) (=) (4 x 4) (+) 	<u>G7373</u>	08 →	F

PK288⁰

FIAT MULTIPLA 				
1.6 16 V, 1.9 TD	(-) Bi-Power	E4937	10.98 →	F

PK289⁰

FIAT SEDICI 				
1.6, 1.9 D	(=) (4 x 2)	G7509 G7510	6.06 →	FR FL

PK290⁰

FORD GALAXY 				
2.0 145 ps		E7078	5.06 →	F
2.3 161 ps		G8201		FR
1.8 TDCi 100 ps, 125 ps		G8202		FL
2.0 TDCi 136 ps				
2.2 TDCi 175 ps				
(+)  (-) 				
FORD S-MAX 				
2.0, 2.3, 2.5, 1.8 TDCi, 2.0 TDCi, 2.2 TDCi		E7078 G8201 G8202	5.06 →	F FR FL

PK291

FORD FIESTA VI  7.08 →				
1.25, 1.4, 1.6, 1.4 TDCi, 1.6 TDCi		G7303 G7304	7.08 →	FR FL
MAZDA 2 				
1.3, 1.5, 1.4 CDVi, 1.6 CDVi		<u>G7401</u> <u>G7402</u>	8.07 →	FR FL

PK292

FORD MONDEO IV   				
1.6 Ti, 2.0		E7076 G8198 G8199	3.07 →	F FR FL
(+)  (+)  (-) 				
2.3, 2.5, 1.8 TDCi, 2.0 TDCi, 2.2 TDCi		E7078 G8201 G8202	3.07 →	F FR FL
(+)  (-) 				
VOLVO S 80 II 				
2.0, 2.5 T, 3.0 T, 3.2, 2.0 TDi, 2.4 D		E7076 G8198 G8199	3.06 →	F FR FL
(=) (4 x 2) (-) 				
T 6 AWD, D 5, D 5 AWD		E7076	3.06 →	F
(-) 				
VOLVO V 70 III 				
2.0, 2.5 T, 3.0 T, 3.2, 1.6 D, 2.0 D, 2.4 D		E7076 G8198 G8199	8.07 →	F FR FL
(=) (4 x 2) (-) 				
3.0 T6 AWD, 2.4 D5, 2.4 D5 AWD		E7076	8.07 →	F
(-) 				

PK293⁰

FORD TRANSIT				
350 E 	(-) 3,2 L Engine	V4509	7.06 →	F
260 S, 280 M, 280 S, 300 M, 300 S, 330 L, 330 M, 330 S, 350 L, 350 M		V4508	7.06 →	F
  (=) 				
(-) 3,2 L Engine				
300 M, 300 S, 330 L, 330 M, 330 S, 350 E, 350 L		V4508	7.06 →	F
 (=) 				
(-) 3,2 L Engine				
350 L  Floor Cabin		V4509	7.06 →	F
(=) 				
(-) 3,2 L Engine				
300 L, 300 M, 330 L, 330 M, 350 E, 350 L, 350 M		V4509	7.06 →	F
 (=) 				
(-) 3,2 L Engine				
300 S, 330 S, 430 E		V4509	7.06 →	F
  (=) 				
(-) 3,2 L Engine				
350 L		V4509	7.06 →	F
 (=) 				
300 M, 300 S, 330 L, 330 M, 330 S, 350 E, 350 L, 350 M, 430 E, 430 L, 430 M		V4509	7.06 →	F
 (=) 				
(-) 3,2 L Engine				

PK294⁰

HONDA ACCORD VII 				
2.0, 2.4, 2.2 D	(+/-)  (=) (4 x 2)	E1347	03 →	09 R
HONDA ACCORD VII 				
2.0, 2.4, 2.2 D	(+/-) 	E1348	03 →	09 R

PK295

HYUNDAI i 30  				
1.4, 1.6, 2.0, 1.6 CRDi, 2.0 CRDi		G7338 G7339	5.07 →	12 FR FL
→ ch.no. KMH (=) Orig. (KR)				

PK296⁰

HYUNDAI SANTA FE (SM) 				
Santa Fe	(=) (4 x 2), (=) (4 x 4)	D8020	01 →	3.06 R

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PK297⁰

HYUNDAI ACCENT VERNA				
1.4, 1.6, 1.5 D	5621ST	05 → 10.	R	
KIA RIO  				
1.4, 1.6, 1.5 D	5621ST	05 →	R	

PK298

KIA PICANTO 				
1.0, 1.1, 1.1 CRDi (BA)	G1102	4.04 →	11 R	

PK299

KIA CEE'D  5  3, 5 				
1.4, 1.6, 2.0, 1.6 D, 2.0 D ED	G8165 G8166	10.06 →	7.09 FR FL	

PK300⁰

KIA CEE'D  5  3, 5 				
1.4, 1.6, 2.0, 1.6 D, 2.0 D ED	G1094	10.06 →	2.12 R	
1.4, 1.6, 1.4 D, 1.6 D JD	G1094	3.12 →	R	
KIA MAGENTIS OPTIMA 				
2.0, 2.4, 2.7, 2.0 D	G1094	10.05 →	09 R	

PK301

MERCEDES BENZ C KLASSE (W 204) 				
C 180 CGi, C 200 CGi, C 230, C 250 CGi, C 300, C 350 CGi, C 180 CDi, C 200 CDi, C 220 CDi, C 250 CDi, C 350 CDi (+)  (+/-) Blue Efficiency (+/-) Kompressor (-) 4-Matic (-) 	E4654	07 →	15 F	
MERCEDES BENZ C KLASSE (S 204) 				
C 180 CGi, C 200 CGi, C 250 CGi, C 300, C 350, C 180 CDi, C 200 CDi, C 220 CDi, C 250 CDi, C 350 CDi (+)  (+/-) Blue Efficiency (+/-) Kompressor (-) 4-Matic (-) 	E4654	07 →	14 F	

PK302

MERCEDES BENZ SPRINTER   				
3 T, 3,5 T (B 906) (=) (4 x 2)	V4510	06 →	F	
5 T (B 906) (=) (4 x 2)	V4511	06 →	F	

PK303

MERCEDES BENZ E KLASSE (S 211) 				
E 200 NGT, E 240, E 280, E 320, E 350, E 500, E 200 CDi, E 220 CDi, E 270 CDi, E 280 CDi, E 320 CDi, E 200 Kompr. (+) Avantgarde & Comfort Susp. (+) Avantgarde & Standard Susp. (+) Avantgarde & Sport Susp. (+) Classic & Comfort Susp. (+) Classic & Standard Susp. (+) Classic & Sport Susp. (+) Elegance (-) 4-Matic (-) ADC  (-) 	E7501	03 →	09 F	

PK304

MITSUBISHI COLT MK VI 				
1.1, 1.3, 1.5, 1.5 Di-D Z3# (-)  (-) 	G1099	4.04 →	R	
SMART FORFOUR				
1.1, 1.3, 1.5, 1.5 D (-) Brabus (-)  (-) 	G1099	04 →	06 R	

PK305

MITSUBISHI LANCER (CS_A, CS_W)  				
1.3 CS1A 1.6 CS3A, CS3W 2.0 CS9A, CS9W (+)  (=) (4 x 2)	72142ST	6.03 →	3.07 F	
MITSUBISHI OUTLANDER I 				
2.4i CU2W, CU5W	72418ST	2.03 →	11.06 F	

PK306

NISSAN ALMERA II (N 16) 				
1.5, 1.8 1.5 dCi, 2.2 Di, 2.2 dCi ORIG 	E1292 23934	3.01 →	06 R R	
NISSAN ALMERA II (N 16 E)  				
1.5, 1.8, 1.5 dCi, 2.2 Di, 2.2 dCi ORIG 	E1292 23934	9.00 →	06 R R	

PK307

NISSAN QASHQAI 				
1.6, 2.0, 1.5 dCi	D0023	10.06 →	12.09 F	
2.0 dCi	D0023	10.06 →	F	
1.6, 2.0, 1.5 dCi	D0025	1.10 →	F	
NISSAN QASHQAI +2 				
1.6, 2.0, 1.5 dCi, 2.0 dCi incl. Russia, Ukraine	D0025	8.08 →	F	

PK308

NISSAN ALMERA II (N 16) 				
1.5, 1.8 1.5 dCi, 2.2 Di, 2.2 dCi ORIG 	G7201 G7202	3.01 →	06 FR FL	
NISSAN ALMERA II (N 16 E)  				
1.5, 1.8, 1.5 dCi, 2.2 Di, 2.2 dCi ORIG 	G7201 G7202	9.00 →	06 FR FL	

PK309

NISSAN QASHQAI 				
1.6, 2.0, 1.5 dCi, 2.0 dCi	D7018	10.06 →	R	
NISSAN QASHQAI +2 				
1.6, 2.0, 1.5 dCi, 2.0 dCi (-) Russia (-) Ukraine	D7018	8.08 →	R	
1.6, 2.0, 1.5 dCi, 2.0 dCi (+) Russia (+) Ukraine		8.08 →	R	

PK310

NISSAN ALMERA TINO 				
1.6, 1.8, 2.2 D	E4715	11.00 →	F	
2.0 16 V	E4717 G16316 G16317	11.00 →	F FR FL	

PK311

NISSAN X-TRAIL 				
2.0i, 2.5i, 2.2 dCi T30	D0021	01 →	07 R	

PK312

OPEL, VAUXHALL AGILA (H 00)				
1.0, 1.1, 1.2, 1.3 CDTi (=) (4 x 2) (+/-) 	15062 15063	00 →	8.07 FR FL	
SUZUKI WAGON R+				
1.3, 1.3 DDIs RB 413 : MA 53 (=) (4 x 2)	15062 15063	6.00 →	FR FL	

PK313

PEUGEOT 407  , 407 SW 				
1.6 HDi	E2064	6.04 →	R	
1.7, 1.8, 2.0	26671		R	
2.2, 2.0 HDi, 2.2 HDi				
16" Wheels, 17" Wheels				
(+)  (-) 				
PEUGEOT 508 508 SW 				
1.6, 1.6 HDi, 2.0 HDi, 2.2 HDi	(+)  (-) 2.0 Hybrid	<u>E2078</u>	11 →	R

PK314

RENAULT CLIO III 					
1.0, 1.2, 1.2 16 V, 1.4 16 V, 1.6 16 V, 1.5 dCi	(-) 	E1360	6.05 →	12 R	
		G1067		R	

PK315

RENAULT KANGOO (KW0/1_)   					
1.6, 1.5 D		G8173	10.07 →	F	
(=)  2313mm		R7612		F	
(=)  2697mm					
(=)  3081mm					

PK316

SAAB 9.5 					
2.0 16 V, 2.3 16 V, 3.0 V 6 24 V	(-) 	E4619	97 →	9.01 F	
Aero 2.3 16 V	(-) 	E4619	99 →	9.01 F	
SAAB 9.5 					
2.0 16 V, 2.3 16 V, 3.0 V 6 24 V	(-) 	E4619	98 →	9.01 F	
Aero 2.3 16 V	(-) 	E4619	99 →	9.01 F	

PK317

SAAB 9.5 					
2.0 16 V, 2.3 16 V, 3.0 V 6 24 V	(-) 	E1223	97 →	9.01 R	
Aero 2.3 16 V	(-) 	E1223	99 →	9.01 R	
SAAB 9.5 					
2.0 16 V, 2.3 16 V, 3.0 V 6 24 V	(-) 	E1279	98 →	9.01 R	
Aero 2.3 16 V	(-) 	E1279	99 →	9.01 R	

PK318⁰

SAAB 9.3  					
1.8 i, 1.8 t, 2.0 t, 2.0 T, 1.9 TiD, 2.2 TiD	(-) 	E7022	03 →	F	
SAAB 9.3 					
1.8 t, 2.0 t, 2.0 T	(-) 	E7022	03 →	F	

PK319

SEAT ALTEA ALTEA XL 					
1.6, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi	(+) 	E1337	6.04 →	R	
1.6, 2.0 FSi, 1.9 TDi, 2.0 TDi	(+) 	E1351	6.04 →	R	

PK320⁰

SUBARU FORESTER (SG) 					
2.0, 2.0 Turbo	(-) 	G8139	6.02 →	5.08 RR	
		G8140		RL	

PK321⁰

SUBARU FORESTER (SF) 					
2.0, 2.5		G16481	7.97 →	12.99 FR	
		G16482		FL	
2.0, 2.5		16483	1.00 →	5.02 FR	
		16484		FL	
SUBARU LEGACY II  					
2.5 Outback	(+/-)  (-) 	G16481	95 →	99 FR	
		G16482		FL	

PK322

SUBARU LEGACY IV  					
2.0, 2.5, 3.0	BL (-) Outback (-) 	G8141	9.03 →	09 FR	
		G8142		FL	
2.0, 2.5, 3.0	BP (=) Outback (-) 	G8143	9.03 →	09 FR	
		G8144		FL	

PK323

SUZUKI LIANA AERIO  					
1.3, 1.4, 1.6	(=) (4 x 2) (=) (4 x 4) (-) 1.4 D	72466	01 →	FL	
		72467		FR	

PK324

SUZUKI GRAND VITARA (JT) 					
1.6, 2.0, 2.4, 2.7, 1.9 D		D0029	05 →	F	

PK325

TOYOTA COROLLA  11.01 → 07					
1.8 T Sport	ZZE123-		5.04 →	07 F	
(+) 	ch.no. SB... → (=) ORIG 				
TOYOTA COROLLA VERSO  2.04 →					
1.6, 1.8, 2.0 D, 2.2 D	R10, R11	G8121	2.04 →	2.09 FR	
		G8122		FL	

PK326

TOYOTA COROLLA  10.01 → 07					
1.3, 1.4, 1.5, 1.8, 1.4 D, 2.0 D, 2.2 D	(+) 	E1312	10.01 →	07 R	
1.6 Terra	ZZE121L- (+)  (+)  , (+) 	G21660		R	
1.6 Sol	ZZE121L- (+)  (+) 				
ch.no. JT... → (=) ORIG 					
1.6 Sol	ZZE121L- (+)  (+) 		10.01 →	07 R	
ch.no. JT... → (=) ORIG 					
1.6 ZZE121R- (+) 	141	E1312	5.04 →	07 R	
ch.no. JT... → (=) ORIG 		G21660		R	
1.3, 1.4, 1.5, 1.6, 1.8, 1.4 D, 2.0 D, 2.2 D	(+) 	E1312	1.02 →	07 R	
ch.no. NM... → (=) ORIG 		G21660		R	
TOYOTA COROLLA  11.01 → 07					
1.4, 1.5, 1.6, 1.4 D, 2.0 D (+) 		E1312	11.01 →	07 R	
ch.no. SB... → (=) ORIG 		G21660		R	
1.4, 1.5, 1.6, 1.8, 1.4 D, 2.0 D (+) 		E1312	9.02 →	07 R	
ch.no. JT... → (=) ORIG 		G21660		R	
1.8 T Sport	ZZE123- (+) 	E1312	11.01 →	5.04 R	
ch.no. SB... → (=) ORIG 		G21660		R	
1.8 T Sport	ZZE123- (+) 		5.04 →	07 R	
ch.no. SB... → (=) ORIG 					

PK327

TOYOTA COROLLA 					
1.3, 1.4, 1.5, 1.8, 2.0 D, 2.2 D (+) 		E1312	10.01 →	5.04 R	
1.6 ZZE121R- (+) 	141	G21660		R	
ch.no. JT... → (=) ORIG 					
1.6 ZZE121L- (+) 	140		10.01 →	5.04 R	
ch.no. JT... → (=) ORIG 					
1.3, 1.4, 1.5, 1.6, 1.8, 1.4 D, 2.0 D, 2.2 D (+) 		E1312	1.02 →	07 R	
ch.no. NM... → (=) ORIG 		G21660		R	
TOYOTA COROLLA VERSO  10.01 →					
1.4, 1.5, 1.6, 1.8, 2.0 D, 2.2 D	E12	E1312	10.01 →	2.04 R	
		G21660		R	

PK328

TOYOTA PRIUS					
1.5 Hybride	NHW11 XW10	G7505	5.00 →	8.03 FR	
		G7506		FL	

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PK329

VOLKSWAGEN TOUAREG 				
2.5 TDi, 3.0 TDi, 3.2 V 6, 3.6 V 6, 4.2 V 8, 5.0 TDi	D0303	02 →	4.10	F
(-) 				

PK330

VOLKSWAGEN MULTIVAN TRANSPORTER 				
T 5 (+)  (+/-) 4MOTION	V4505	03 →		F
VOLKSWAGEN TRANSPORTER 				
T 5 (+)  (+/-) 4MOTION	V4505	03 →		F

PK331

VOLKSWAGEN TOURAN 				
1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi	E1335	2.03 →	4.10	R
(+  (+)  (-) 				
1.2 TSi, 1.4 TSi, 1.4 TSi Eco-Fuel, 1.6 TDi, 2.0 TDi	E1335	5.10 →		R
(+  (+)  (-) 				

PK332⁰

FIAT 500 				
0,9 T, 1.2, 1.4, 1.3 Multijet (-) Abarth	G1083	10.07 →		R
FIAT NUOVA PANDA PANDA CLASSIC 				
1.1, 1.2, 1.3 JTD Type 169 (=) (4 x 2) (-) Van	23977	9.03 →	12	R
FORD KA  08 →				
1.2, 1.3 TDCi	G1083	08 →		R

PK333⁰

CITROËN C 1				
1.0, 1.4 Hdi	G1075	05 →		R
PEUGEOT 107				
1.0, 1.4 Hdi	G1075	05 →		R
TOYOTA AYGO				
1.0 VVT-i, 1.4 D	G1075	05 →		R
TOYOTA YARIS VITZ 				
1.0, 1.3, 1.5, 1.8, 1.4 D	G1074	1.06 →	12	R
1.0, 1.3, 1.5, 1.6, 1.8, 1.4 D	G1074	12 →		R

PK334⁰

FIAT BRAVO  2007 →				
1.4, 1.6 JTD, 1.9 JTD, 2.0 JTD (-) Sport Pack	E7090 G8110	07 →		F F
LANCIA DELTA III (844) 				
1.4 T-Jet 16 V, 1.6 D	E7117	09 →		F
1.8 Di T-Jet 16 V, 147 kW, 1.9 D, 2.0 D		09 →		F

PK335⁰

CITROËN NEMO 				
1.4, 1.4 Hdi	G1090	11.07 →		R
FIAT FIORINO 				
1.4, 1.3 D Multijet	G1090	2.08 →		R
FIAT QUBO 				
1.4, 1.3 D Multijet	G1090	9.08 →		R
PEUGEOT BIPPER Tepee 				
1.4, 1.4 Hdi	G1090	2.08 →		R
PEUGEOT BIPPER 				
1.4, 1.4 Hdi	G1090	12.07 →		R

PK336⁰

HONDA ACCORD VII 				
2.0, 2.4, 2.2 D (+/-)  (=) (4 x 2)	E1349	03 →	09	F
HONDA ACCORD VII 				
2.0, 2.4, 2.2 D (+/-) 	E1349	03 →	09	F

PK337⁰

HYUNDAI i 10 				
1.1, 1.1 D	G7023 G7024	08 →		FR FL
KIA PICANTO 				
1.0, 1.1, 1.1 CRDi (BA)	G7025 G7026	4.04 →	11	FR FL
1.0, 1.0 Bi-Fuel, 1.2 (TA) (+) 	G7106 G7107	5.11 →		FR FL

PK338⁰

KIA SORENTO I (JC) 				
Sorento FY (-) 	D8026	4.02 →	10.09	F

PK339⁰

MERCEDES BENZ C KLASSE (W 203) 				
C 180, C 230, C 240, C 280, C 320, C 350, C 200 CDi, C 200 CGi, C 220 CDi, C 270 CDi, C 320 CDi, C 180 Kompr., C 200 Kompr., C 230 Kompr.	E4630	5.00 →	07	F
(-)  (-) 4-Matic (-)  (-) 				
C 180, C 230, C 240, C 280, C 320, C 350, C 200 CDi, C 200 CGi Kompr., C 220 CDi, C 270 CDi, C 320 CDi, C 180 Kompr., C 200 Kompr.	E4632	5.00 →	07	F
(+  (-) 4-Matic (-)  (-) 				
MERCEDES BENZ C KLASSE (S 203) 				
C 180, C 240, C 320, C 200 CDi, C 220 CDi, C 270 CDi, C 180 Kompr., C 200 Kompr.	E4630	01 →	07	F
(-)  (-)  (-) 				
C 180, C 240, C 320, C 200 CDi, C 220 CDi, C 270 CDi, C 180 Kompr., C 200 Kompr.	E4632	01 →	07	F
(+  (-)  (-) 				
MERCEDES BENZ CLK (C 209) 				
CLK 200, CLK 240, CLK 280, CLK 320, CLK 350, CLK 500, CLK 200 CGi, CLK 220 CDi, CLK 270 CDi, CLK 200 Kompr., CLK 320 CDi	E4630	4.02 →		F
(-)  (-) 				
CLK 200, CLK 240, CLK 280, CLK 320, CLK 350, CLK 500, CLK 200 CGi, CLK 220 CDi, CLK 320 CDi, CLK 270 CDi, CLK 200 Kompr.	E4632	4.02 →		F
(+  (-) 				

PK340⁰

MERCEDES BENZ C KLASSE (W 204) 				
C 180 CGi, C 200 CGi, C 230, C 250 CGi, C 300, C 350 CGi, C 180 CDi, C 200 CDi, C 220 CDi, C 250 CDi, C 350 CDi	E5117	07 →	15	R
(+  (+/-) Blue Efficiency (+/-) Kompressor (-) 4-Matic (-) 				
MERCEDES BENZ C KLASSE (S 204) 				
C 180 CGi, C 200 CGi, C 250 CGi, C 300, C 350, C 180 CDi, C 200 CDi, C 220 CDi, C 250 CDi, C 350 CDi	E5117	07 →	14	R
(+  (+/-) Blue Efficiency (+/-) Kompressor (-) 4-Matic (-) 				

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PK341⁰

CHEVROLET / DAEWOO CAPTIVA				
2.4, 3.0, 3.2, 2.0 D, 2.2 D	(=) (4 x 2) (=) (4 x 4)	D0409	6.06 →	F
OPEL, VAUXHALL ANTARA 				
2.4, 3.2, 2.0 CDTi, 2.2 CDTi	(=) (4 x 2) (=) (4 x 4)	D0409	8.06 →	F

PK342⁰

MITSUBISHI LANCER (CY_A) LANCER SPORTBACK (CX_A)  				
1.5, 1.8, 2.0, 2.0 D	(=) 16" Wheels	G8137 G8138	1.08 →	FR FL
1.5, 1.8, 2.0, 2.0 D	(=) 18" Wheels	G8135 G8136	1.08 →	FR FL
MITSUBISHI OUTLANDER II 				
2.0i CW4W incl. Russia		72437ST 72438ST	2.07 → 8.13	FR FL
PEUGEOT 4007 				
2.2, 2.4 D		72437ST 72438ST	07 →	FR FL

PK343⁰

OPEL, VAUXHALL AGILA				
1.0, 1.2, 1.3 D		G7273 G7274	9.07 →	FR FL
SUZUKI SPLASH				
1.0, 1.2, 1.3 D		G7273 G7274	9.07 →	FR FL
SUZUKI SWIFT III 				
1.3, 1.5, 1.6, 1.3 D	(=) (4 x 2) (-) GTi	G7273 G7274	2.05 → 10.	FR FL

PK344⁰

HYUNDAI SANTA FE (SM) 				
Santa Fe	(=) (4 x 2), (=) (4 x 4)	71435 71436	01 → 3.06	FR FL
HYUNDAI TRAJET 				
2.0, 2.7 V 6, 2.0 CRDi		G8093 G8094	9.99 →	FR FL

PK345⁰

AUDI TT TT QUATTRO  				
1.8, 2, 3.2, 2.0 D	(+/-) Quattro (+/-) 	E7094	11.06 →	F

PK346⁰

HYUNDAI MATRIX				
1.6, 1.8, 1.5 TD		16361 16362	5.01 → 9.04	FR FL

PK347⁰

HYUNDAI SONATA V (NF) 				
2.4, 3.3, 2.0D		G9503	5.05 →	10 F

PK348⁰

PEUGEOT 1007 				
1.4, 1.4 16 V, 1.6, 1.6 16 V, 1.4 Hdi, 1.6 Hdi		E4995 G16449 G16450	05 →	F FR FL

PK349⁰

SMART CITY-COUPÉ 				
0.6, 0.7, 08	(=)  (-) Brabus Type MC01	G7086	02 →	04 F
SMART FORTWO 				
0.7, 08	(-) Brabus Type 450	G7086	04 →	07 F

PK350⁰

SMART CITY-COUPÉ 				
0.6, 0.7, 08	(=)  (-) Brabus Type MC01	G1080	02 →	04 R
SMART FORTWO  				
0.7, 08	(-) Brabus Type 450	G1080	04 →	07 R

PK351⁰

TOYOTA YARIS VITZ 				
1.0, 1.3, 1.5, 1.8, 1.4 D		G7294 G7295	1.06 →	12 FR FL
1.0, 1.3, 1.5, 1.6, 1.8, 1.4 D		G7294 G7295	12 →	FR FL

PK352⁰

RENAULT LAGUNA III 				
1.6, 2.0, 3.5, 1.5 D, 2.0 D, 3.0 D		G8186	08 →	F
RENAULT LAGUNA III 				
2.0, 3.5, 2.0 D, 3.0 D			08 →	F
RENAULT LAGUNA III 				
1.6, 2.0, 3.5, 1.5 D, 2.0 D		G8186	08 →	F

PK353⁰

VOLKSWAGEN GOLF V 				
1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 SDi, 2.0 TDi		E1337 23979	10.03 →	09 R R
(+) (-) 4-Motion (-) GTi				
VOLKSWAGEN GOLF V PLUS 				
1.4, 1.4 FSi, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi	(+) 	E1341	1.05 →	R
VOLKSWAGEN GOLF VI 				
1.4, 1.6, 1.6 Bi-Fuel, 1.2 TSi, 1.4 TSi, 1.8 TSi, 1.6 TDi Blue Motion, 2.0 TDi		E1337 23979	09 →	R R
(+) (-) 4-Motion (-) GTi /R32				
VOLKSWAGEN JETTA 				
1.4 TSi, 1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi		E1341 G2101	8.05 →	2.11 R R
(+) (-) 				

PK354⁰

SKODA OCTAVIA (1Z3) 				
1.4 MPI, 1.6, 1.6 FSi, 2.0 FSi, 1.6 D, 1.9 TDi, 2.0 TDi		E1337 23979	2.04 →	R R
(+) (-) 				
SKODA OCTAVIA (1Z5) 				
1.4, 1.6, 1.6 FSi, 1.6 D, 1.9 TDi, 2.0 TDi		23993	2.04 →	R
(+) (-)  (=) (4 x 2) (=) (4 x 4)				

R7612⁰

RENAULT KANGOO (KW0/1_)   				
1.6, 1.5 D		MK347	10.07 →	F
(=)  2313mm		MK326		
(=)  2697mm		PK315		
(=)  3081mm				

R7613 ,

HYUNDAI GETZ				
1.1 12 V, 1.3 12 V, 1.6 16 V, 1.5 TD		MK210 PK183	02 →	FR

R7614

HYUNDAI GETZ				
1.1 12 V, 1.3 12 V, 1.6 16 V, 1.5 TD		MK210 PK183	02 →	FL

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V1192⁰

HYUNDAI H 200 H 1		
 , 	2.08 →	R

V2135

IVECO COMMERCIALS DAILY S2000		
29 L Series, 35 S Series (=)   29 L Series, 35 S Series (=)  (Parabolic) 	5.99 →	R

V2136

IVECO COMMERCIALS DAILY S2000		
29 L Series, 35 S Series (=)  	5.99 →	R

V2143

LDV COMMERCIALS CONVOY   		
2.5, 2.5 TD	96 →	4.06 F

V2146⁰

RENAULT MASTER III		
 (=) 	2.10 →	R

V2147⁰

RENAULT MASTER III		
 (+/-)  (+/-)  (=)  incl. Motorhome	2.10 →	R

V4516⁰

MERCEDES BENZ VIANO (W 639) 		
3.5 (+/-)   (=) (4 x 2) ch.no. 3603472 →	7.10 →	F
2.0 CDi (100 kW), 2.2 CDi (120 kW), 3.0 CDi (165 kW) (+/-)   (=) (4 x 2)	7.10 →	F
MERCEDES BENZ VITO Bus, Familial VITO Mixto, Van (W 639)  		
126 (3.5) (+/-)   (=) (4 x 2) ch.no. 3603472 →	8.10 →	F
110 CDi, 113 CDi, 116 CDi, 122 CDi (+/-)   (=) (4 x 2)	9.10 →	F

V7007⁰

LDV COMMERCIALS CONVOY   		
2.5, 2.5 TD	96 →	4.06 R

LAST MINUTE EDITS

E2083⁰

VOLVO XC 60 		
3.2, 2.4 D, 2.4 D5 (=) (4 x 2) (=) (4 x 4) (-) 	5.08 →	R

G2165⁰

SEAT Mii 		
1.0 (-)  (-) 	8.11 →	R
SKODA CITIGO 		
1.0 (-)  (-) 	8.11 →	R
VOLKSWAGEN UP 		
1.0 (-)  (-) 	8.11 →	R

G8214⁰ , G8215⁰

KIA CARNIVAL SEDONA 		
2.2 CRDi, 2.7 V 6, 2.9 CRDi, 3.8 V 6	8.06 →	F

MR253⁰

OPEL, BEDFORD, CHEVROLET, DAEWOO VAUXHALL		
 MG253		F

		CONVENTIONAL 	SPRING SEAT UNIT 	STRUT 	CARTRIDGE 
MONROE <i>Intelligent Suspension</i>	GAS-CHARGED TWIN-TUBE ELECTRONIC	 C15..		 C25..	
MONROE <i>Reflex</i>	GAS-CHARGED TWIN-TUBE	 E1... ➔ E2... E4038, E4397, E4757, E4758 E78..  911..., 911... MM (USA)	 E1... ➔ E2... E85..	 E4... E7...  931... (USA)	 E3...  941... (USA)
	GAS-CHARGED MONO-TUBE	 E5...	 E5...		
MONROE <i>ORIGINAL</i>	GAS-CHARGED TWIN-TUBE	 21... ➔ 26... G1... ➔ G2... G21... ➔ G23...	 233..., 237.. 265.. G1... ➔ G2...	 15... ➔ 16... G7... ➔ G9... G15... ➔ G16...	 MG...
	GAS-CHARGED MONO-TUBE	 42... ➔ 44... 51... ➔ 53... G43..., G52...	 45... ➔ 46... 55... G55...		
	HYDRAULIC TWIN-TUBE	 R1... ➔ R6...	 R33.. R37... ➔ R38.. R65..	 10... ➔ 11... R7... ➔ R8... R11...	 MR...
MONROE <i>Adventure</i>	GAS-CHARGED MONO-TUBE	 D1... ➔ D6...			
	GAS-CHARGED TWIN-TUBE	 D0031, D0032, D0033, D1102 D7... ➔ D9...  34... (USA)	 D9009	 D00... ➔ D05..	 D08..
MONROE <i>VAN-MAGNUM</i>	HYDRAULIC TWIN-TUBE	 V1... ➔ V2... V6... ➔ V7...		 V4... V44.. Ø 1" 3/8	 V3...
	GAS-CHARGED TWIN-TUBE	 V15.. Ø 1" V25.. Ø 1" 3/8		 V43.. V45.. Ø 1" 3/8	
	GAS-CHARGED MONO-TUBE	 V5...			
MONROE <i>RIDE-LEVELLER</i>	HYDRAULIC TWIN-TUBE	 LA3... ➔ LA4.. MA... (USA)			
MONROE <i>LEVEL LIGHT</i>	GAS-CHARGED		 LL8... 58648ST (USA)	 LL8...	
MONROE <i>DESpectrum</i>	GAS-CHARGED TWIN-TUBE	 S1... ➔ S2...  37..., 37..ST (USA) 057... ➔ 059.. (USA) 57..ST ➔ 59..ST (USA)	 S1... ➔ S2...  72511ST (USA) 72643ST (USA)	 S4...  71... ➔ 72... (USA) 71..ST 720..ST (USA)	 S3...  728.. (USA) 73... (USA)
	GAS-CHARGED MONO-TUBE	 S5...	 S5...		



ALFA ROMEO

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA

Reflex™ Twin Disc Technology
Sensa-Trac® Safe-Tech™ System

LL = Load-Leveler®
Level-Light®
MA/LA = Ride Leveler®

ALFA ROMEO (I)

1750, 2000

004002	1750 Berlina, GT Veloce	68→	72		R1549				R2554		
	2000 Berlina	71→	77								
	2000 GT Veloce	71→	76								

009002	35 AR 8				V1079				V1056		
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ALFA 33 (4 x 2)

002001	1.2, 1.3, 1.3 S, 1.5, 1.5 Quadrifoglio, 1.5 Ti, Speciale, 1.2 dc, 1350, 1350 dc, 1350 as, 1500 dc (=) (4 x 2) 1.7 Quadrifoglio, 1.8 TD (=) (4 x 2)	→ 2.87 → 4.87		11093¹ 	Orig. no 542351 542352 544292 544293 544920 544921 548264 548265 548612 548613 548876 548877 60501424 60501425 60536800 60537110 60537111 60537219 60537220 60537661 60537662 60537741 60537742			43050		
002003	1.2, 1.3, 1.3 S, 1.2 dc, 1.3 dc, 1.3 as, 1.5 as, 1.7 Quadrifoglio as, 1.5, 1.5 Ti (=) (4 x 2) 1.7 IE, 1.7 Quadrifoglio, 1.7 IE Quadrifoglio, 1.8 TD (=) (4 x 2)	3.87→ 90 5.87→ 90			548190 548191 548614 548615 549122 549123 549300 549301 581044 581045 60501426 60501427 60501428 60501429 60504733 60504736 60506706 60506711 60537648 60537649 60540536 60540537 60555148 60555149			43050		
002006	 (=) (4 x 2) → Ricambi No.5455777	90→ 1.93		11128 	60542451 60542452 60544917 60544918 60546456 60546457 60561164 60561165 60567001 60567002 60570589 60570590 60571630 60571631 60580557 60580558			43050		
					PK012					
					PK012					
					MK035 PK012					

MC... =



MK... =



PK... =



ALFA ROMEO



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

002009	(=) (4 x 2) Ricambi No.5455777→	2.93→ 9.94			60572331 60572332 60572333 60572334 60587564 60587565			43050	
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ALFA 33 (4 x 4)

002002	1.5 Ti (=) (4 x 4)	→ 87		11093¹ 	Orig. no 545066 545067 545476 545477 548264 548265 548352 548353 60537661 60537662 60747529 60747530 60747578 60747579 60747969 60747970			43050	
002004	1.5 as, 1.7 IE Quadrifoglio (=) (4 x 4)	87→ 90		11094¹ 	549122 549123 60504733 60504736 60555148 60555149			43050	
002005	(=) (4 x 4) → Ricambi No.5455777	90→ 1.93		11128 	60542451 60542452 60544917 60544918 60570589 60570590			43050	
002009	(=) (4 x 4) Ricambi No.5455777→	2.93→ 9.94			60572331 60572332 60572333 60572334 60587564 60587565			43050	

ALFA 75

003001	Alfa 75	85→ 92	S1048 ¹	R3417					
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ALFA 90

003001	Alfa 90	84→ 89	S1048 ¹	R3417					
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ALFA 145, ALFA 146

002008	1.3 8 V 1.6 8 V 1.7 16 V	94→ 97	E4556 (E4556R E4557L)	G16683 		MC110 MK007 PK024		E5038	42057	PK130	
002007	1930 T.DS	94→ 97		G16670 		MC110 MK007 PK024		E5038	42057	PK130	
002010	2.0 TS 16 V	94→ 97	E4480	G16598 		MC110 MK007 PK024		E5038	42057	PK130	
002010	1.4 TS 16 V 1.6 TS 16 V 1.8 TS 16 V 2.0 TS 16 V 1930 T.DS	97→ 1.01	E4480	G16598 		MC110 MK007 PK024		E5038	42057	PK130	
002012	1910 JTD	99→ 1.01		16599 		MC112 MK007 PK024		E5038	42057	PK130	





ALFA ROMEO

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA**ALFA 147**

003508	1.6, 2.0, 1.9 JTD, 1.9 JTDM	1.01→	E5091	45009	MK349 PK092		E7044	G8019		MK200 PK023	
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ALFA 155

003501	 (-) 2500 V 6 (-) 2.5 TD (-) 2.0 Turbo (4 x 4) (-)	91→ 95	E4480	G16598	MC110 MK007 PK024		E1030	23430		PK130	
003502	2500 V 6, 2.5 TD (-)	91→ 95		16599	MC112 MK007 PK024		E1030	23430		PK130	
003503	2.0 Turbo (=) (4 x 4) (-)	91→ 96		16599	MC112 MK007 PK024						
002010	 (-) 2500 V 6 (-) 2.5 TD (-)	95→ 97	E4480	G16598	MC110 MK007 PK024		E5038	42057		PK130	
002011	2500 V 6 2.5 TD (-)	95→ 97		16599	MC112 MK007 PK024		E5038	42057		PK130	

ALFA 156

003504	1.6 16 V, 1.8 16 V, 2.0 16 V, 2.0 JTS, 2.5 24 V, 1.9 JTD, 2.4 JTD (-)	9.97→ 9.05	E5091	45009	MK349 PK092		E4879	16748		MK200 PK023	
003505	1.6 16 V, 1.8 16 V, 2.0 16 V, 2.0 JTS, 2.5 24 V, 1.9 JTD, 2.4 JTD (+)	9.97→ 9.05	E5091	45009	MK349 PK092		E4906			MK200 PK023	
003510	3.2 GTA	01→ 9.05			MK349		E4906			MK200 PK023	

ALFA 156 SPORTWAGON

003506	1.6 16 V, 1.8 16 V, 2.0 16 V, 2.0 JTS, 2.5 24 V, 1.9 JTD, 2.4 JTD (=) (4 x 2)	5.00→ 5.06	E5091	45009	MK349 PK092		E4940	16406		I36 PK023	
003510	3.2 GTA	01→ 9.05			MK349		E4906			I36 MK200 PK023	

ALFA 159

003509	1.8, 3.2 V 6, 1.9 JTDM, 2.0 JTDM, 2.4 JTDM	05→	E2077		MK362 ⁰ PK275		E1366				
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ALFA 164

008001	T. Spark : 2.0 (=)	87→ 98		16537 ¹	MK040		E4422	16538		I36 MK116 PK007 PK009 ¹	
008001	T. Spark : 2.0 (-)	87→ 10.90		16537 ¹	MK040		E4422	16538		I36 MK116 PK007 PK009 ¹	
008002	T. Spark : 2.0 (-)	10.90→ 98		G16574	MK041		E4422	16538		I36 MK116 PK007 PK009 ¹	

MC... =



MK... =



PK... =



ALFA ROMEO



MONROE						REFLEX ADVENTURE	ORIGINAL			REFLEX ADVENTURE	ORIGINAL	LL LA		
008001	Turbo : 2.0 4 Cyl.	87→ 98		16537 ¹	MK040					E4422	16538		I36 MK116 PK007 PK009 ¹	
008002	V 6 Turbo : 2.0 6 Cyl.	91→ 98		G16574	MK041					E4422	16538		I36 MK116 PK007 PK009 ¹	
008001	3.0 V 6 I40 → ch.no. T 6183988 (-) Quadrifoglio (-)	87→ 4.90		16537 ¹	MK040					E4422	16538		I36 MK116 PK007 PK009 ¹	
008002	3.0 V 6 I40 (=) (4 x 2) ch.no. T 6183989 → (-) Quadrifoglio (-)	4.90→ 98		G16574	MK041					E4422	16538		I36 MK116 PK007 PK009 ¹	
008001	3.0 V 6 I41 (-) Quadrifoglio (-)	87→ 10.90		16537 ¹	MK040					E4422	16538		I36 MK116 PK007 PK009 ¹	
008002	3.0 V 6 I41 (=) (4 x 2) (-) Quadrifoglio (-)	10.90→ 98		G16574	MK041					E4422	16538		I36 MK116 PK007 PK009 ¹	
008001	T.D.	87→ 10.90		16537 ¹	MK040					E4422	16538		I36 MK116 PK007 PK009 ¹	
008002	T.D.	10.90→ 98		G16574	MK041					E4422	16538		I36 MK116 PK007 PK009 ¹	

ALFA 166

008003	2.0 16 V 2.4 JTD	9.98→ 9.03	E1276		MK349 PK092 PK091 ¹		E1277				
008004	2.0 V 6 Turbo 2.5 V 6 24 V 3.0 V 6 24 V	9.98→	E1276		MK349 PK092 PK091 ¹		E1278				
008004	2.0 16 V 2.4 JTD 3.2 V 6	9.03→	E1276		MK349 PK092 PK091 ¹		E1278				

ALFA SUD

000001	1.2, 1.3, 1.5	71→ 85			Orig. no 538987 542196			R3269 ¹			
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ALFA SUD SPRINT, SPRINT

000001	Sprint Sprint Veloce 1.3, 1.5, Ti	76→ 3.82 79→ 90			Orig. no 538987 542196			R3269 ¹			
002001	Sprint Ti, Quadrifoglio Alfa 33 Susp.	84→ 90		11093 ¹ 11094 ¹ 	544292 544293 544920 544921			43050			





ALFA ROMEO

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA

ARNA

001501	1.2, 1.3, 1.5	10.84 → 86		11093 ¹ 			23295 R3295 ¹		
				11094 ¹ 					

GIULIA

004001	1.3, 1.6	62 → 65		R1549					
004002	1.3, 1.6, 1.8, Diesel (+/-) GT/Ti (+/-) Junior/Super/Coupé	66 → 80		R1549			R2554		

GIULIETTA

	1.4 Turbo, 1.8 Turbo, 1.6 JTDM, 2.0 JTDM	4.10 →							
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GT

003507	2.0, 1.9 JTD	12.03 → 10	E5091	45009	MK349 PK092		E7101		PK023	
003505	3.2 GTA	12.03 → 10	E5091	45009	MK349		E4906		MK200 PK023	

GTV

003001	2.0, 2.5	1.85 → 89	S1048 ¹	R3417						
004003	2.0 TS 16 V → vet.no. 6037256	11.94 → 97	E4583		Orig. no 60600989 60619644 MC110		E5075			
004004	2.0 Turbo V 6 → vet.no. 6037256	11.94 → 97			60619643 MC112		E5075			
004005	3.0 V 6 24 V 3.2 V 6 24 V	11.96 →			MC112		E5075			
004006	2.0 TS 16 V vet.no. 6037256 →	97 → 03	E4919		60653939 MC110		E5075			
004007	2.0 Turbo V 6 vet.no. 6037256 →	97 →			60653940 MC112		E5075			
004006	1.8 TS	98 → 02	E4919		MC110		E5075			
	2.0 TS (-) CUP	03 →			60686813					
004005	2.0 TS CUP	03 →			60626914 MC112		E5075			
	2.0 JTS	03 →			60686813					

MITO

000002	1.4, 1.4 Turbo, 1.3 JTD, 1.6 JTD	08 →		G8112 	MC212 MK305 PK140			G1091	MK384R ⁰ MK385L ⁰ PK018	
				G8113 						

SPIDER

004002	1300, 1600 Junior 1600, 2000 Veloce 1750 Veloce	68 → 72 71 → 77 68 → 72		R1549				R2554		
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MC... =



MK... =



PK... =



ALFA ROMEO



				REFLEX		ORIGINAL			REFLEX		ORIGINAL	LL			
				ADVENTURE					ADVENTURE			LA			
1.6, 2.0 IE				90→	93										
2.0 TS 16 V → vet.no. 6037256				11.94→	97	E4583		Orig. no 60600989 60619644 MC110		E5075					
3.0 V 6 12 V → vet.no. 6037256				11.94→	97			60599266 60619643 MC112		E5075					
2.0 TS 16 V vet.no. 6037256 →				97→	98	E4919		60653939 MC110		E5075					
3.0 V 6 12 V vet.no. 6037256 →				97→	02			60653940 MC112		E5075					
1.8 TS 2.0 TS				98→ 98→	02 03	E4919		60653939 MC110		E5075					
2.0 TB V 6				98→	4.05			MC112		E5075					
3.0 V 6 24 V, 3.2 V 6 24 V				99→	4.05			60626914 MC112		E5075					
2.0 TS, 2.0 JTS				03→	4.05			60686813		E5075					

ARO (RO)



010001	240, 243, 244	76→				⊕ ⊖	D4426					⊕ ⊖
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AUDI (D)

50

022001	L, LS, GT	74→ 7.75	E3003	MR828	MK034 PK047	⊕ ⊖						⊕ ⊖
022002	L, LS, GT	8.75→ 78	E3003	MR828	MK034 PK047	⊕ ⊖	R3720			PK016		⊕ ⊖

80

023001	80 (-) GTE	72→ 8.78		MR976	PK047	⊕ ⊖				PK015		⊕ ⊖
023001	GTE	77→ 8.78		MR976	PK047	⊕ ⊖				PK015		⊕ ⊖
023003	80	9.78→ 81	E3403	MR976	MK032 PK047	⊕ ⊖	E1009	R3738		PK015		⊕ ⊖
023033	80 (-) 5 Cyl. (-) GTE (-) (-) Quattro (-) HD	81→ 8.91	E3403	MR976	MK032 PK047	⊕ ⊖	E1009	R3738		PK015		⊕ ⊖
				MG269	MK032 PK047	⊕ ⊖		23738		PK015		⊕ ⊖
023033	5 Cyl. GTE	81→ 8.86	E3403	MR976	MK032 PK047	⊕ ⊖	E1009	R3738		PK015		⊕ ⊖
				MG269	MK032 PK047	⊕ ⊖		23738		PK015		⊕ ⊖





AUDI

AUDI

		MONROE		REFLEX ADVENTURE	ORIGINAL	i		REFLEX ADVENTURE	ORIGINAL	LL LA	i	
023022	80 (+)	86→ 8.91		MG269	MK032 PK047				23754		Orig. no 893513031AE 893513031H	
023026	80 Quattro (-)	83→ 8.91	E3403	MR976	MK032 PK047				MG314			
023027	80 Quattro (+)	87→ 8.91		MG269	PK047							
023034	80 (+)	9.91→ 10.94	E3420	MR257	MC114 MK032 PK047		E1041	R3778			MK117 PK015	
	(-) 2.6 V 6/2.8 V 6 (-) Quattro (-) S 2			MG269 	MC114 MK032 PK047			23778 			MK117 PK015	
023024	2.6 V 6, 2.8 V 6	9.91→ 10.94	E3420	MG269	MC114 MK032		E1041	23778			MK117 PK015	
023011	80 (+)	9.91→ 10.94	E3420	MG269	MC114 MK032						MK117	
023025	80 (+)	9.91→ 10.94			MC114							
023020	80 Quattro (+) (+) (+) Competition	92→ 10.94	E3420	MG269	MC114		E2021					
023030	S 2	92→ 10.94					E2021					

80

023005	80	72→ 91		R1601								
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80 AVANT

023009	80 Avant (+) (-) 2.6 V 6/2.8 V 6 (-) Quattro (-) RS 2 (-) S 2	9.91→ 96	E3420	MR257	MC114 MK032 PK047		E1041	R3778			MK117	
023024	2.6 V 6, 2.8 V 6	9.91→ 96	E3420	MG269	MC114 MK032		E1041	23778			MK117	
023011	80 Avant (+)	9.91→ 96	E3420	MG269	MC114 MK032						MK117	
023025	80 Avant (+)	9.91→ 96			MC114							
023020	80 Avant Quattro (+) (+)	92→ 96	E3420	MG269	MC114		E2021					
023030	S 2	93→ 96					E2021					

80 VARIANT

023017	80 Variant	9.78→ 81		MR976	MK032 PK047			R3738			PK015	
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80 VARIANT

023005	80 Variant	72→ 81		R1601								
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MC... =

MK... =

PK... =



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

80 CABRIOLET

023008	80 Cabriolet	6.91→ 8.00		MG269	MC114 MK032			G55015			
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90

023033	90 (-) 2.3 L - kW 129 (-) (-) Quattro (-)	84→ 8.91	E3403	MR976	MK032 PK047		E1009	R3738		PK015	
				MG269 	MK032 PK047			23738 		PK015	
023022	2.3 L kW 129 90 (+)			MG269	MK032 PK047			23754		Orig. no 893513031AE 893513031H	
023026	90 Quattro (-)	84→ 8.91	E3403	MR976	MK032 PK047			MG314			
023027	90 Quattro (+)	87→ 8.91		MG269	PK047						

90

023005	90 (-) Quattro	84→ 8.91		R1601							
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100

023005	100	69→ 76		R1601							
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100

024004	100	76→ 8.82	E3817	MR315	I2			R3282 ¹		PK014	
024005	100 (-) Quattro	9.82→ 10.90	E3817	MR315	MK044 PK038		E2003	R6335		I36 MK119 PK094	
024006	100 Quattro (-) 2.2 220 PS - kW 162	10.84→ 10.90	E3817		MK044 PK038			26339		I36	
024007	100 (-) (-) Quattro (-) S 4	11.90→ 94	E3817	MR315	MK043 PK038		E2003	R6335	LL847	I36 MK119 PK094	
024012	100 Quattro (-) (-) S 4	91→ 94	E3817		MK043			26339		I36	
024011	100 (+) (-) Quattro (-) S 4	11.90→ 94		MR315	MK043			26337		I36 MK119 PK094	
024002	100 Quattro (+)	91→ 94		MR315	MK043			26340		I36	
024014	S 4 2.2 (-) 4.2 (-)	92→ 94		MR315				26340		I36	





AUDI

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

100 AVANT

024004	100 Avant	76→ 8.82	E3817	MR315	I2			R3282 ¹		PK014	⊥
024005	100 Avant (-) Quattro	3.83→ 9.91	E3817	MR315	MK044 PK038			E2003	R6335	I36 MK119 PK094	⊥
024012	100 Avant Quattro	10.84→ 9.91	E3817		MK044				26339	I36	⊥
024007	100 Avant (-) (-) Quattro (-) S 4	9.91→ 94	E3817	MR315	MK043 PK038			E2003	R6335	LL847 I36 PK094	⊥
024011	100 Avant (+) (-) Quattro (-) S 4	9.91→ 94		MR315	MK043				26337	I36 MK119 PK094	⊥
024012	100 Avant Quattro (-) (-) S 4	9.91→ 94	E3817		MK043				26339	I36	⊥
024002	100 Avant Quattro (+)	9.91→ 94		MR315	MK043				26340	I36	⊥
024014	S 4 Avant 2.2 (-) 4.2 (-)	92→ 94		MR315					26340	I36	⊥

200

024008	200	79→ 8.82		MR315	I2			R3282 ¹		PK014	⊥
024009	200 (-) Quattro	6.83→ 10.90	E3817	MR315	MK044 PK038			E2003	R6335	I36 MK119 PK094	⊥
024006	200 Quattro (-) 2.2 220 PS - kW 162	10.84→ 10.90	E3817		MK044 PK038				26339	I36	⊥
024001	2.2 220 PS, kW 162 Quattro	2.88→ 10.90	E3817		MK044				26340	I36	⊥

200 AVANT

024009	200 Avant (-) Quattro	10.84→ 9.91	E3817	MR315	MK044 PK038			E2003	R6335	I36 MK119 PK094	⊥
024012	200 Avant Quattro (-)	10.84→ 9.91	E3817		MK044				26339	I36	⊥

A 1

023501	1.2 TFSi, 1.4 TFSi (122 PS), 1.6 TDi (+)	5.10→	E7091	G8109	MK344 MK077 I79 PK076			E1309		MK118 PK078	⊥
361021	1.2 TFSi, 1.4 TFSi (122 PS), 1.6 TDi (+) (+)	5.10→	E7097		PK076			E1309		PK078	⊥
361021	1.4 TFSi (185 PS)	5.10→	E7097		PK076			E1309			⊥

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

A 2

023055	1.4 16 V, 1.6 FSi, 1.4 TDi (+) ND (-) 1.2 TDi	99→ 06		G16309	MK345 MK156 !79 PK012			23948		MK118 PK095	
361014	1.4 16 V, 1.6 FSi, 1.4 TDi (+) SP (-) 1.2 TDi	99→ 06	E4998		MK345 MK156 !79 PK012		E1309			MK118 PK095	
361015	1.4 16 V, 1.6 FSi, 1.4 TDi (+) HD (-) 1.2 TDi	99→ 06	E4998		MK345 MK156 !79 PK012		E1308			MK118 PK095	
	1.2 TDi 3 L	99→ 06	Ø	Ø			Ø	Ø			

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

A 3

461031	1.6, 1.8, 1.8 Turbo, 1.9 TDi (+) ND (-) Quattro	9.96→ 4.03	E4593	16731	MK344 MK077 !79 PK076		E1221	23890		MK118 PK078	
023031	A 3 (+) HD (-) Quattro	9.96→ 4.03	E4858		MK344 MK077 !79 PK076		E1212			MK118 PK078	
023014	A 3 (+) SP (-) Quattro	9.96→ 4.03	E4858		MK344 MK077 !79 PK076		E1205			MK118 PK078	
023010	1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+) ND (-) Quattro	5.03→	E7028	G16495	!64 Ø 50mm (A) MK345 MK194 !79 PK163		E1336	23978		MK203 MK386 ⁰ PK277 PK135 !78	
			E7030	G16497	!64 Ø 55mm (B) MK345 MK194 !79 PK163						
023067	1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+) SP (-) Quattro	5.03→	E7056		!64 Ø 50mm (A) MK345 MK194 !79		E1336			MK203 MK386 ⁰ PK277 PK135 !78	
			E7067		!64 Ø 55mm (B) MK345 MK194 !79						
023032	1.4 TFSi, 1.6, 1.6 FSi, 1.8 Ti, 1.8 TFSi, 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+) HD (-) Quattro	5.03→	E7028	G16495	!64 Ø 50mm (A) MK345 MK194 !79			23981		MK203 MK386 ⁰ PK277 PK135 !78	
			E7066		!64 Ø 55mm (B) MK345 MK194 !79						





AUDI

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

A 3 QUATTRO

023013	A 3 Quattro (+)  → ch.no. BL#X#140 000 (-) S 3	9.97→ 6.99	E4593	16731	MK344 MK077 I79 PK076		E1261				
023046	A 3 Quattro (+)  → ch.no. BL#X#140 000	9.97→ 6.99	E4858		MK344 MK077 I79 PK076		E1262				
023047	A 3 Quattro (+)  → ch.no. BL#X#140 000	9.97→ 6.99	E4858		MK344 MK077 I79 PK076		E1261				
023048	A 3 Quattro (+)  ch.no. BL#X#140 001 → (-) S 3	6.99→ 4.03	E4947				E1261				
023049	A 3 Quattro (+)  ch.no. BL#X#140 001 →	6.99→ 4.03	E4947				E1262				
023048	A 3 Quattro (+)  ch.no. BL#X#140 001 →	6.99→ 4.03	E4947				E1261				
023062	S 3 Quattro (-) 	11.98→ 4.03	E4950				E1261				
023063	2.0 T FSi Quattro, 3.2 V 6 Quattro, 5.03→ 2.0 TDi Quattro (+) 		E7067		PK163		E1336	23978		MK203	
023007	2.0 T FSi Quattro, 3.2 V 6 Quattro, 5.03→ 2.0 TDi Quattro (+) 		E7067				E1336			MK203	
023068	2.0 TDi Quattro, 2.0 T FSi Quattro, 5.03→ 3.2 V 6 Quattro (+) 							23981			

A 3 SPORTBACK

023010	1.4 TFSi, 1.6, 1.6 FSi, 1.8 TFSi, 5.03→ 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+)  (-) Quattro		E7028	G16495	I64 Ø 50mm (A) MK345 MK194 I79 PK163		E1336	23978		MK203 PK135	
			E7030	G16497	I64 Ø 55mm (B) MK345 MK194 I79 PK163						
023067	1.4 TFSi, 1.6, 1.6 FSi, 1.8 TFSi, 5.03→ 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+)  (-) Quattro		E7056		I64 Ø 50mm (A) MK345 MK194 I79		E1336			MK203 PK135	
			E7067		I64 Ø 55mm (B) MK345 MK194 I79						

MC... =



MK... =



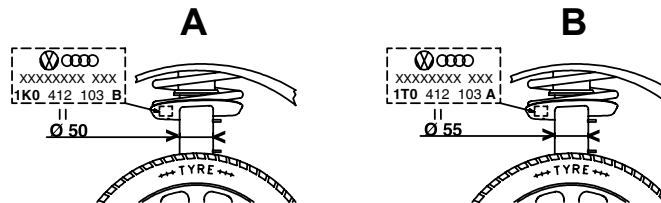
PK... =





MONROE		REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
		ADVENTURE				ADVENTURE		LA		
023032	1.4 TFSi, 1.6, 1.6 FSi, 1.8 TFSi, 5.03→ 2.0 FSi, 2.0 T FSi, 1.9 TDi, 2.0 TDi (+) HD (-) Quattro	E7028	G16495	!64 Ø 50mm (A) MK345 MK194 !79			23981		MK203 PK135	
		E7066		!64 Ø 55mm (B) MK345 MK194 !79						

!64



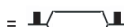
!79

!78

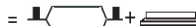
MK001, MK202, MK342, MK343,
MK344, MK345, MK346, MK347



MK149, MK208, MK263R, MK264L,
MK271, MK321, MK322, MK376



MK067, MK068, MK077, MK156,
MK194, MK326, MK332, MK334R,
MK335L, MK337, MK372



A 3 SPORTBACK QUATTRO

023063	2.0 T FSi Quattro, 3.2 V 6 Quattro, 5.03→ 2.0 TDi Quattro (+) ND	E7067		PK163		E1336	23978		MK203	
023007	2.0 T FSi Quattro, 3.2 V 6 Quattro, 5.03→ 2.0 TDi Quattro (+) SP	E7067				E1336			MK203	
023068	2.0 TDi Quattro, 2.0 T FSi Quattro, 5.03→ 3.2 V 6 Quattro (+) HD						23981			

A 4

023018	A 4 95→ 99 (+) ND (-) 2.5 TDi V 6 (-) Quattro	E2022	26650	MK190 PK088		E1088	23817		MK188 PK077	
023042	2.5 TDi V 6 98→ 99 (+) ND (-) Quattro	E2034	26654	MK190 PK088		E1088	23817		MK188 PK077	
023019	A 4 95→ 99 (+) SP (-) Quattro	E2024		MK190 PK088		E1089			MK188 PK016	
465019	A 4 95→ 99 (+) HD (-) Quattro		26655	MK190 PK088			23894		MK188	
023037	1.6, 1.8 20 V, 1.8 20 V Turbo, 1.99→ 11.00 2.4 V 6 30 V, 2.8 V 6 30 V, 1.9 TDi, 2.5 V 6 24 V TDi (+) ND (-) Quattro (-)	E2034	26654	MK190 PK088		E1243	23905		MK188	





AUDI

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
1.6, 1.8 20 V, 1.8 20 V Turbo, 2.4 V 6 30 V, 2.8 V 6 30 V, 1.9 TDi, 2.5 V 6 24 V TDi (+) (-) Quattro (-)	1.99→ 11.00	E2043		MK190 PK088		E1245			MK188	
	1.6, 1.8 20 V, 1.8 20 V Turbo, 2.4 V 6 30 V, 2.8 V 6 30 V, 1.9 TDi, 2.5 V 6 24 V TDi (+) (-) Quattro	1.99→ 11.00		26655	MK190 PK088					MK188
A 4 (+) (-) Quattro	11.00→ 11.04	E2053	26665	MK207 PK175		E1283	23956		MK297 PK137	
A 4 (+) (-) Quattro	11.00→ 11.04	E2054		MK207 PK175		E1284			MK297 PK137	
A 4 (+) (-) Quattro	11.00→ 11.04	E2055		MK207 PK175		E1285			MK297 PK137	
A 4 (+) (-) Quattro	12.04→ 07	E2053	26665	MK207 PK175		E1355	G1055		MK297 PK137	
A 4 (+) (-) Quattro	12.04→ 07	E2067		MK207 PK175		E1356			MK297 PK137	
A 4 (+) (-) Quattro	12.04→ 07	E2055		MK207 PK175		E1285			MK297 PK137	
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+) (-) Quattro	08→	E8502		<u>MK361</u> <u>PK281</u>		E7808			<u>PK279</u>	
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+) (-) Quattro	08→	<u>E8503</u>		<u>MK361</u>		<u>E7814</u> ⁰				

A 4 QUATTRO

023021	A 4 Quattro 95→ 99 (+) (-) 2.5 TDi V 6 (-)	E2022		MK190 PK088	⌋ □	E2020					⌋ □
023043	2.5 TDi V 6 Quattro 98→ 99 (+)	E2034		MK190 PK088	⌋ □	E2020					⌋ □
023029	A 4 Quattro 95→ 99 (+)	E2024		MK190	⌋ □	E2037					⌋ □
465002	A 4 Quattro 95→ 99 (+)		26655	MK190	⌋ □						
023040	1.8 20 V Quattro, 1.99→ 11.00 1.8 20 V Turbo Quattro, 2.4 V 6 30 V Quattro, 2.8 V 6 30 V Quattro, 1.9 TDi Quattro, 2.5 V 6 24 V TDi Quattro (+) (-) S 4 (-)	E2034	26654	MK190 PK088	⌋ □	E2020					⌋ □

MC... =

MK... =

PK... =



		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
1.8 20 V Quattro, 1.8 20 V Turbo Quattro, 2.4 V 6 30 V Quattro, 2.8 V 6 30 V Quattro, 1.9 TDi Quattro, 2.5 V 6 24 V TDi Quattro (+) (-) (-) S 4	1.99→ 11.00	E2043		MK190 PK088		E2037				
1.8 20 V Quattro, 1.8 20 V Turbo Quattro, 2.4 V 6 30 V Quattro, 2.8 V 6 30 V Quattro, 1.9 TDi Quattro, 2.5 V 6 24 V TDi Quattro (+) (-) S 4	1.99→ 11.00		26655	MK190 PK088						
A 4 Quattro (+) (-) S 4, RS 4	11.00→ 11.04	E2053	26665	MK207 PK175		E1283	23956		MK297 PK101	
A 4 Quattro (+) (-) S 4, RS 4	11.00→ 11.04	E2054		MK207 PK175		E1284			MK297 PK101	
A 4 Quattro (+)	11.00→ 11.04	E2055		MK207 PK175		E1285			MK297 PK101	
A 4 Quattro (+) (-) S 4, RS 4	12.04→ 11.07	E2053	26665	MK207 PK175		E1355	G1055		MK297 PK101	
A 4 Quattro (+) (-) S 4, RS 4	12.04→ 11.07	E2067		MK207 PK175		E1356			MK297 PK101	
A 4 Quattro (+)	12.04→ 11.07	E2055		MK207 PK175		E1285			MK297 PK101	
1.8 TFSi Quattro, 2.0 TFSi Quattro, 3.0 TFSi Quattro, 3.2 FSi Quattro, 2.0 TDi Quattro, 3.0 TDi Quattro (+)	08→	E8502		<u>MK361</u> <u>PK281</u>		E7808			<u>PK279</u>	
1.8 TFSi Quattro, 2.0 TFSi Quattro, 3.0 TFSi Quattro 3.2 FSi Quattro, 2.0 TDi Quattro, 3.0 TDi Quattro (+)	08→	<u>E8503</u>		<u>MK361</u>		<u>E7814</u> ⁰				

A 4 AVANT

023004	A 4 Avant (+) (-) 2.5 TDi V 6 (-) Quattro	96→ 99	E2022	26650	MK190 PK088		E1166	23842			MK188 PK077		
023044	2.5 TDi V 6 (+) (-) Quattro	98→ 99	E2034	26654	MK190 PK088		E1166	23842			MK188 PK077		
023019	A 4 Avant (+) (-) Quattro	96→ 99	E2024		MK190 PK088		E1089						
465019	A 4 Avant (+) (-) Quattro	96→ 99		26655	MK190 PK088			23894			MK188		
023041	1.6, 1.8 20 V, 1.8 20 V Turbo, 2.4 V 6 30 V, 2.8 V 6 30 V, 1.9 TDi, 2.5 V 6 24 V TDi (+) (-) Quattro (-)	1.99→ 11.00	E2034	26654	MK190 PK088			23906			MK188		





AUDI

		REFLEX	ORIGINAL			REFLEX		ORIGINAL	LL		
		ADVENTURE				ADVENTURE	LA				
1.6, 1.8 20 V, 1.8 20 V Turbo, 1.99→ 11.00 2.4 V 6 30 V, 2.8 V 6 30 V, 1.9 TDi, 2.5 V 6 24 V TDi (+) (-) Quattro (-)	E2043		MK190 PK088		E1245			MK188			
1.6, 1.8 20 V, 1.8 20 V Turbo, 1.99→ 11.00 2.4 V 6 30 V, 2.8 V 6 30 V, 1.9 TDi, 2.5 V 6 24 V TDi (+) (-) Quattro		26655	MK190 PK088					MK188			
A 4 Avant 11.00→ 11.04 (+) (-) Quattro	E2053	26665	MK207 PK175		E1283	23956		MK297 PK137			
A 4 Avant 11.00→ 11.04 (+) (-) Quattro	E2054		MK207 PK175		E1284			MK297 PK137			
A 4 Avant 11.00→ 12.04 (+) (-) Quattro	E2055		MK207 PK175		E1285			MK297 PK137			
A 4 Avant 12.04→ 3.08 (+) (-) Quattro	E2053	26665	MK207 PK175		E1355	G1055		MK297 PK137			
A 4 Avant 12.04→ 3.08 (+) (-) Quattro	E2067		MK207 PK175		E1356			MK297 PK137			
A 4 Avant 12.04→ 3.08 (+) (-) Quattro	E2055		MK207 PK175		E1285			MK297 PK137			
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 08→ 3.2 FSi, 2.0 TDi, 3.0 TDi (+) (-) Quattro	E8502		<u>MK361</u> <u>PK281</u>		E7808			<u>PK279</u>			
1.8 TFSi, 2.0 TFSi, 3.0 TFSi, 08→ 3.2 FSi, 2.0 TDi, 3.0 TDi (+) (-) Quattro	<u>E8503</u>		<u>MK361</u>		<u>E7814</u> ⁰						

A 4 AVANT QUATTRO

023006	A 4 Avant Quattro 96→ 99 (+) (-) 2.5 TDi V 6 (-)	E2022			MK190 PK088		E2036					
023045	2.5 TDi V 6 Quattro (+)	E2034			MK190 PK088		E2036					
023029	A 4 Avant Quattro 96→ 99 (+)	E2024			MK190		E2037					
465002	A 4 Avant Quattro 96→ 99 (+)		26655		MK190							
023036	1.8 20 V Quattro, 1.99→ 11.00 1.8 20 V Turbo Quattro, 2.4 V 6 30 V Quattro, 2.8 V 6 30 V Quattro, 1.9 TDi Quattro, 2.5 V 6 24 V TDi Quattro (+) (-) S 4 (-)	E2034	26654		MK190 PK088		E2036					

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

023035	1.8 20 V Quattro, 1.8 20 V Turbo Quattro, 2.4 V 6 30 V Quattro, 2.8 V 6 30 V Quattro, 1.9 TDi Quattro, 2.5 V 6 24 V TDi Quattro (+) (-) (-) S 4	1.99→ 11.00	E2043		MK190 PK088		E2037				
465002	1.8 20 V Quattro, 1.8 20 V Turbo Quattro, 2.4 V 6 30 V Quattro, 2.8 V 6 30 V Quattro, 1.9 TDi Quattro, 2.5 V 6 24 V TDi Quattro (+) (-) S 4	1.99→ 11.00		26655	MK190 PK088						
023057	A 4 Avant Quattro (+) (-) S 4, RS 4	11.00→ 11.04	E2053	26665	MK207 PK175		E1283	23956		MK297 PK101	
023058	A 4 Avant Quattro (+) (-) S 4, RS 4	11.00→ 11.04	E2054		MK207 PK175		E1284			MK297 PK101	
023059	A 4 Avant Quattro (+)	11.00→ 11.04	E2055		MK207 PK175		E1285			MK297 PK101	
023056	A 4 Avant Quattro (+) (-) S 4, RS 4	12.04→ 08	E2053	26665	MK207 PK175		E1355	G1055		MK297 PK101	
023069	A 4 Avant Quattro (+) (-) S 4, RS 4	12.04→ 08	E2067		MK207 PK175		E1356			MK297 PK101	
023059	A 4 Avant Quattro (+)	12.04→ 08	E2055		MK207 PK175		E1285			MK297 PK101	
023071	1.8 TFSi Quattro, 2.0 TFSi Quattro, 3.0 TFSi Quattro, 3.2 FSi Quattro, 2.0 TDi Quattro, 3.0 TDi Quattro (+)	08→	E8502		MK361 PK281		E7808			PK279	
023073	1.8 TFSi Quattro, 2.0 TFSi Quattro, 3.0 TFSi Quattro, 3.2 FSi Quattro, 2.0 TDi Quattro, 3.0 TDi Quattro (+)	08→	E8503		MK361		E7814 ⁰				

A 4 CABRIOLET

023060	A 4 Cabriolet (-)	4.02→ 08	E2054		PK175		E1283	23956		MK297 PK101	
023061	A 4 Cabriolet (+)	4.02→ 08	E2054		PK175		E1283			MK297 PK101	

A 5

023071	1.8 TFSi, 2.0 TFSi, 2.7i, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+) (+/-) Quattro	08→	E8502		MK361 PK281		E7808			PK279	
023073	1.8 TFSi, 2.0 TFSi, 2.7i, 3.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+) (+/-) Quattro	08→	E8503		MK361		E7814 ⁰				
023073	4.2 FSi S 5 (+) (+)	08→	E8503				E7814 ⁰				





AUDI

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

A 6 94→97

024007	A 6 (-) ☐ SP (-) Quattro (-) S 6	94→ 97	E3817	MR315	MK043 PK038		E2003	R6335	LL847	I36 MK119 PK094	⊥
024011	A 6 (+) ☐ SP (-) Quattro (-) S 6	94→ 97		MR315	MK043			26337		I36 MK119 PK094	⊥
024012	A 6 Quattro (-) ☐ SP (-) S 6	94→ 97	E3817		MK043			26339		I36	⊥
024002	A 6 Quattro (+) ☐ SP (-) S 6	94→ 97		MR315	MK043			26340		I36	⊥
024014	S 6 (+/-) 4.2 (-) ☐ SP	94→ 97		MR315				26340		I36	⊥

A 6 AVANT 94→98

024007	A 6 Avant (-) ☐ SP (-) Quattro (-) S 6	94→ 98	E3817	MR315	MK043 PK038		E2003	R6335	LL847	I36 MK119 PK094	⊥
024011	A 6 Avant (+) ☐ SP (-) Quattro (-) S 6	94→ 98		MR315	MK043			26337		I36 MK119 PK094	⊥
024012	A 6 Avant Quattro (-) ☐ SP (-) S 6	94→ 98	E3817		MK043			26339		I36	⊥
024002	A 6 Avant Quattro (+) ☐ SP (-) S 6	94→ 98		MR315	MK043			26340		I36	⊥
024014	S 6 (-) 4.2 (-) ☐ SP	94→ 98		MR315				26340		I36	⊥

A 6, A 6 AVANT 7.97→04

465001	1.8, 1.8 Turbo, 2.4 V 6, 2.8 V 6, 1.9 TDi, 2.5 TDi (+) ☐ ND → ch.no. 4B#X#070 000 (-) Quattro (-) 2.7 Turbo V6 (-) 8 Cyl. (-) ☐ J	7.97→ 1.99	E2034	26654	MK190 PK088		E5087	45007		I36 MK187 PK101	⊥
024017	1.8, 1.8 Turbo, 2.4 V 6, 2.8 V 6, 1.9 TDi, 2.5 TDi (+) ☐ ND ch.no. 4B#X#070 000→ 4B#Y#200 000 (-) Quattro (-) 2.7 Turbo V 6 (-) 8 Cyl. (-) ☐ J	1.99→ 4.00	E2044		MK190 PK088		E5087	45007		I36 MK187 PK101	⊥
024017	2.7 Turbo V 6 (+) ☐ ND → ch.no. 4B#Y#200 000 (-) Quattro (-) ☐ J	7.97→ 4.00	E2044		PK088		E5087	45007		I36 MK187 PK101	⊥

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

024015	1.8, 1.8 Turbo, 2.4 V 6, 2.7 Turbo V 6, 2.8 V 6, 1.9 TDi, 2.5 TDi (+) → ch.no. 4B#Y#200 000 (-) Quattro	7.97→ 4.00	E2024		PK088		E5079			I36 MK187 PK101	
465020	1.8, 1.8 Turbo, 2.4 V 6, 2.7 Turbo V 6, 2.8 V 6, 1.9 TDi, 2.5 TDi (+) → ch.no. 4B#Y#200 000 (-) Quattro	7.97→ 4.00		26655	MK190		E1234			I36 MK187 PK101	
465030	1.8, 1.8 Turbo, 2.0, 2.4 V 6, 2.7 Turbo V 6, 2.8 V 6, 3.0 V 6, 1.9 TDi, 2.5 TDi (+) ch.no. 4B#1#000 001 → (-) Quattro (-) 8 Cyl. (-) (-)	5.00→ 04	E2050		PK088		E5087	45007		I36 MK187 PK101	
465027	1.8, 1.8 Turbo, 2.0, 2.4 V 6, 2.7 Turbo V 6, 2.8 V 6, 3.0 V 6, 1.9 TDi, 2.5 TDi (+) ch.no. 4B#1#000 001 → (-) Quattro (-)	5.00→ 04	E2048		PK088		E5079			I36 MK187 PK101	
465028	1.8, 1.8 Turbo, 2.0, 2.4 V 6, 2.7 Turbo V 6, 2.8 V 6, 3.0 V 6, 1.9 TDi, 2.5 TDi (+) ch.no. 4B#1#000 001 → (-) Quattro (-)	5.00→ 04	E2049				E1234			I36 MK187 PK101	

A 6 QUATTRO , A 6 AVANT QUATTRO 7.97→ 04

465003	1.8 Quattro, 1.8 T Quattro, 2.4 V 6 Quattro, 2.8 V 6 Quattro, 1.9 TDi Quattro, 2.5 TDi Quattro (+) → ch.no. 4B#X#070 000 (-) 2.7 Turbo V 6 (-) 8 Cyl. (-)	7.97→ 1.99	E2034	26654	PK088		E2051			I36	
024018	1.8 Quattro, 1.8 T Quattro, 2.4 V 6 Quattro, 2.8 V 6 Quattro, 1.9 TDi Quattro, 2.5 TDi Quattro (+) ch.no. 4B#X#070 000→ 4B#Y#200 000 (-) 2.7 Turbo V 6 (-) 8 Cyl. (-)	1.99→ 4.00	E2044		PK088		E2051			I36	
024018	2.7 Turbo V 6 Quattro (+) → ch.no. 4B#Y#200 000 (-)	7.97→ 4.00	E2044		PK088		E2051			I36	
024016	1.8 Quattro, 1.8 T Quattro, 2.4 V 6 Quattro, 2.7 Turbo V 6 Quattro, 2.8 V 6 Quattro, 1.9 TDi Quattro, 2.5 TDi Quattro (+) → ch.no. 4B#Y#200 000	7.97→ 4.00	E2024		PK088		E2052			I36	





AUDI

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA

465002	1.8 Quattro, 1.8 T Quattro, 2.4 V 6 Quattro, 2.7 Turbo V 6 Quattro, 2.8 V 6 Quattro, 1.9 TDi Quattro, 2.5 TDi Quattro (+) → ch.no. 4B#Y#200 000	7.97→ 4.00	26655							
465032	1.8 Quattro, 1.8 T Quattro, 2.0 Quattro, 2.4 V 6 Quattro, 2.7 Turbo V 6 Quattro, 2.8 V 6 Quattro, 3.0 V 6 Quattro, 1.9 TDi Quattro, 2.5 TDi Quattro (+) (-) 8 Cyl. (-) (-) ch.no. 4B#1#000 001→ 4B#1#200 000	5.00→ 5.01	E2050	PK088		E2052		I36		
465025	1.8 Quattro, 1.8 T Quattro, 2.0 Quattro, 2.4 V 6 Quattro, 2.7 Turbo V 6 Quattro, 2.8 V 6 Quattro, 3.0 V 6 Quattro, 1.9 TDi Quattro, 2.5 TDi Quattro (+) (-) 8 Cyl. (-) ch.no. 4B#2#000 001 →	6.01→ 04	E2048	26663		E2052		I36		
465033	1.8 Quattro, 1.8 T Quattro, 2.0 Quattro, 2.4 V 6 Quattro, 2.7 Turbo V 6 Quattro, 2.8 V 6 Quattro, 3.0 V 6 Quattro, 1.9 TDi Quattro, 2.5 TDi Quattro (+) (-) ch.no. 4B#1#000 001 →	5.00→ 04	E2048	PK088		E2052		I36		
465034	1.8 Quattro, 1.8 T Quattro, 2.0 Quattro, 2.4 V 6 Quattro, 2.7 Turbo V 6 Quattro, 2.8 V 6 Quattro, 3.0 V 6 Quattro, 1.9 TDi Quattro, 2.5 TDi Quattro (+) ch.no. 4B#1#000 001 →	5.00→ 5.01	E2049						I36	

A 6 **7.04→ 11**

465009	2.0 TFSi, 2.4i, 3.0, 3.2 FSi, 4.2 FSi, 7.04→ 11 2.0 TDi, 2.7 TDi, 3.0 TDi (+) (+/-) Quattro (-)	E2070	MK299		E7805		MK297	
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A 6 AVANT **3.05→ 11**

465009	2.0 TFSi, 2.4i, 3.0, 3.2 FSi, 4.2 FSi, 3.05→ 11 2.0 TDi, 2.7 TDi, 3.0 TDi (+) (+/-) Quattro (-)	E2070	MK299		E7805		MK297	
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A 6 **11→**

465010	2.0, 2.8, 4.0, 2.0 TDi, 3.0 TDi (+) (+/-) Quattro (-)	E8504 ⁰			E7815 ⁰			
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MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

A 7

465017	2.8, 3.0, 3.0 TDi (+) (+/-) Quattro (-) (-)	11→	E8505 ⁰				E7815 ⁰				
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COUPE

023003	Coupé (-) Quattro	8.80→ 9.88	E3403	MR976	MK032 PK047		E1009	R3738		PK015	
023026	Coupé Quattro	85→ 9.88	E3403	MR976	MK032 PK047			MG314			
023023	Coupé (-) 2.0 kW 85 (-) Quattro (-) S 2	10.88→ 7.91	E3403		MK032 PK047			23754			
023016	Coupé (+) 2.0 kW 85	10.88→ 7.91	E3403		PK047		E1009				
023028	Coupé Quattro	10.88→ 7.91	E3403		MK032 PK047						
023012	Coupé (+/-) (-) Quattro (-) S 2	8.91→ 96	E3420	MG269	MC114 MK032			23754			
023015	Coupé Quattro, S 2 (-)	8.91→ 96	E3420	MG269	MC114						

COUPE

023005	Coupé (-) Quattro	80→ 89		R1601							
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Q 3

023102	1.4 TFSi, 2.0 TFSi, 2.0 TDi (+) (-)	12→	E7123 ⁰		MK194		E7816 ⁰			MK203 PK137	
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Q 3 QUATTRO

023103	1.4 TFSi, 2.0 TFSi, 2.0 TDi (+) (-)	12→	E7123 ⁰		MK194					MK203 PK137	
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Q 5

023100	2.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+) (-) S-Line	11.08→	E8501		MK361 PK278 ⁰		E7811				
023101	2.0 TFSi, 3.2 FSi, 2.0 TDi, 3.0 TDi (+)	11.08→			MK361		E7811				

Q 7

023070	3.6 FSi, 4.2 FSi, 3.0 TDi, 4.2 TDi (-) (-)	3.06→ 5.10	D0301 (D0301R D0302L)		MK341 PK280		D8071			MK341 PK276 ⁰	
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TT, TT QUATTRO

023051	1.8 Turbo (-) (-) Quattro	10.98→ 10.06	E4950		MK077		E1264			MK118	
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AUSTIN

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
023052	1.8 Turbo (+) (-) Quattro (-)	10.98→ 10.06			MK077					
023053	1.8 Turbo Quattro (-)	10.98→ 10.06	E4950		MK077		E1261			
023050	1.8, 2, 3.2, 2.0 D (+/-) (+/-) Quattro	11.06→	E7094		MK194 PK345 ⁰		E7812			

V 8

024010	V 8	9.88→ 94		MR315			26340		I36	
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AUSTIN (GB)

MAESTRO

072001	 (-) MG EFI	83→ 94		R11060 ¹	I37 MC112 PK037				I37 PK014	
					I37 MC112 PK037		R3311		I37 PK014	
072002	MG EFI	84→ 94		R11060 ¹	MC112 PK037				I37 PK014	
							R3311		I37 PK014	

MAESTRO

072003	Maestro	84→ 90		R11060 ¹	MC112 PK037			R3424 ¹		
072004	Maestro	90→ 94		R11060 ¹	MC112 PK037			R3432 ¹		

METRO

071005	Mini Metro	80→ 90		R1604						
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METRO VAN

071005	Metro Van	80→ 90		R1604						
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MINI

071002	850, 850 Cooper, 850 Cooper "S", 1000, 1100 Special, 1275 GT, 1300	59→ 00		R2045				G21531 R1531		
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MINI

071002	Clubman, Countryman	59→ 75		R2045				G21531 R1531		
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MINI

071002	1300	92→ 95		R2045				G21531 R1531		
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MC... =

MK... =

PK... =

AUSTIN



MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

MONROE	REFLEX	ORIGINAL	LL	i	
	ADVENTURE		LA		

MONTEGO



072001	(-) MG Turbo	84 → 94		R11060 ¹	I37 MC112 PK037					I37 PK014	
					I37 MC112 PK037			R3311		I37 PK014	

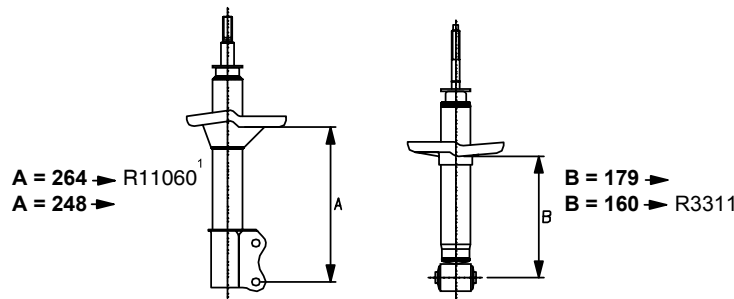
073001	MG Turbo	84 → 94		R11060 ¹	I37 MC112 PK037						
					I37 MC112 PK037			R3311		PK014	

MONTEGO



072001	Montego	84 → 94		R11060 ¹	I37 MC112 PK037					I37 PK014	
					I37 MC112 PK037			R3311 AK223 I50		I37 PK014	

I37



AUTOBIANCHI (I)

030001	Bianchina, Giardiniera	57 →		R1584							
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032003	A 112 ch.no. 47201 →	69 → 87			MC110			R1550			
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								R11001			
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Y 10

033001	1000, 1050, 1300, Turbo (=) (4 x 2)	85 → 93		G16212	MC210 MK028 PK013						
				G16213				R3420		PK127	

033002	1000, 1100 (=) (4 x 4)	85 → 93		G16212	MC210 MK028 PK013						
				G16213				R3439		PK127	

033003	1000, 1050, 1300, Turbo (=) (4 x 2)	93 → 96		G16212	MC210 MK028 PK013						
				G16213				23448			

033004	1000, 1100 (=) (4 x 4)	93 → 96		G16212	MC210 MK028 PK013						
				G16213				23449			





BEDFORD

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA

AVIA COMMERCIALS (E)

1000, 2000, 3000 SERIES

041008	1600		V1071		OT		V1045			OT
041009	2000		V1027 ¹		OT					OT
041010	2000		V1044		OT		V1045			OT

1250

041004	1250	→ 1.78			OT		V1028			OT
266503	1250	1.78 → 1.83	V1027 ¹		OT		V1028			OT
041004	1250	1.78 → 1.83					V1028			OT
266503	1250	1.83 →	V1027 ¹		OT		V1028			OT

2600

042001	2600		V1071		OT		V1127			OT
042002	2600		V1071		OT					OT

BEDFORD (GB)

050002	SA, SE, SL, SS SB NJM	57 → 60 72 → 72 →	V1029		OT					OT
055001	RLC, RLE, RLG, RLH, RLW	57 → 70	V2047		OT		V2048			OT
055002	RSC, RSH, RSW	57 → 70	V2047		OT					OT
050002	VAS	62 →	V1029		OT					OT

ASTRA

058001	Astra	82 → 84	MR253	MG253	PK004		R2632 ¹			OT
058002	Astra	84 → 91	MR253	MG253	PK004		E1043	R2655	LA476	OT
271019	Astra	91 → 97	E3404	MR258	MK039 PK005		E1043	R2655	LA476	OT
058003	Astra Max	85 → 93	MR253	MG253	PK004		R2661			OT

C, CF SERIES

050002	C 4, C 5, C 6	57 → 60	V1029		OT					OT
051001	CF Series 14, 18, 22, 25, 35 cwt	70 → 75	V2049		OT					OT
051004	CF 220, 250, 280 CF 340	76 → 82 76 →	V2049		OT		V2048			OT

MC... =



MK... =



PK... =



BEDFORD



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

051001	CF 350	76→		V2049						
051003	CF 230, 250, 280	83→		V2049	Orig. no 91095938			R1000		
051004	CF 35 cwt (035)	83→ 84		V2049	91105513			V2048		
051005	CF 18, 22, 25 cwt	84→		V2049	91095938			V1005		
051006	CF 35 cwt	84→			91105513			V2048		
051001	CF Electric			V2049						
051005	CF 97370, CF 97170			V2049	91095938			V1005		
051008	CF 97 K 60, CF 97760			V2049	91095938			V2048		
					91105513					

KB SERIES

052001	KB Series		D2113				D8004			
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MIDI

058005	Midi (=) (4 x 2)	85→		V1038			V1012			
206002	Midi (=) (4 x 4)	85→					V1012			

RASCAL

411001	Rascal		V4001				V1077			
			V4002							
411004	, Super Carry, TMDBM3		V4001				V1096 ¹			
			V4002							

BEDFORD (P)→ ISUZU (J)

BEDFORD SETA (P)→ BEDFORD (GB)

BMW (D)





BMW

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

(E 6), (E 10)

060001	1600-2, -Ti	66→ 77	MR803						
	1602/1802/2002, -Ti, -Tii	66→ 75							
	1502	75→							
	Touring 1600, 1800, 2000, 2002Tii	71→ 75							

1 SERIES (E 81), (E 87)

060009	116i, 118i, 120i, 130i, 118d, 120d, 123d	04→ 11	E7070 (E7070R E7071L)	G8212 G8213	MK136 PK012		E2068		MK379 ⁰ MK380 ⁰ PK167	
	(+) ND (-) xDrive									
060018	116i, 118i, 120i, 130i, 118d, 120d, 123d	04→ 11	E7072 (E7072R E7073L)		MK136		E2069			
	(+) SP (-) xDrive									

1 SERIES (E 82)

060019	125i, 128i, 120d, 123d	07→ 13	E7072 (E7072R E7073L)		MK136 PK012		E2068		MK379 ⁰ MK380 ⁰ PK167	
	(+) ND (-) xDrive									
060018	125i, 128i, 120d, 123d	07→ 13	E7072 (E7072R E7073L)		MK136		E2069			
	(+) SP (-) xDrive									
060018	135i	07→ 13	E7072 (E7072R E7073L)		MK136		E2069			
	(-) xDrive									

1 SERIES (E 88)

060009	118i, 120i, 125i, 128i, 135i, 120d	07→ 14	E7070 (E7070R E7071L)	G8212 G8213	MK136 PK012		E2068		MK379 ⁰ MK380 ⁰ PK167	
	(+) ND (-) xDrive									
060018	118i, 120i, 125i, 128i, 135i, 120d	07→ 14	E7072 (E7072R E7073L)		MK136		E2069			
	(+) SP (-) xDrive									

3 SERIES (E 21)

060043	316	75→ 9.76	MG829 MR829	PK012						
	→ ch.no. 5135524									
	318									
	→ ch.no. 5165698									
	318A									
	→ ch.no. 3832954									
060002	320	80→ 82	MG829 MR829	PK012						
	→ ch.no. 5245562									
	320A									
	→ ch.no. 4244778									
	320i									
	→ ch.no. 3768101									
	315									
	316									
	ch.no. 5135525 →									
	318									
	ch.no. 5165699 →									
	318A									
	ch.no. 3832955 →									
	318i									
	320									
	ch.no. 5245563 →									
	320A									
	ch.no. 4244779 →									
	320i									
	ch.no. 3768102 →									

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

060007	323i 3 Series (+) SP	78→ 82 10.76→ 82			PK012			23719 R3719		PK015	⊥ ○
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3 SERIES (E 30) ex M-Technik

060003	316, 318i, 320i, 324d (-) SP	83→ 9.87	E3004	MG871	I43 MK036 PK012		E1115	23454 53014 HD		I36 MK120	⊥ ○
060004	316, 318i, 320i, 323i, 324d (+) SP 320is, 323i, 325e, 325i	83→ 9.87	E3411	MG216	I43 MK036 PK012		E1115	23454 53014 HD		I36 MK120	⊥ ○
060004	325e, 325i (+) SP	85→ 9.87	E3411	MG216	I43 MK036 PK012		E1115	23454 53014 HD		I36 MK120	⊥ ○
060006	325iX (=) (4 x 4) (-) SP	85→ 9.87					E1115	23454 53014 HD		I36 MK120	⊥ ○
060003	316i, 318i, 318is, 324d (-) SP	9.87→ 91	E3004	MG871	I43 MK036 PK012		E1115	23454 53014 HD		I36 MK120	⊥ ○
060003	320i (-) SP	9.87→ 91	E3004	MG871	I43 MK036 PK012		E1115	23454 53014 HD		I36 MK120	⊥ ○
060004	316i, 318i, 318is, 320i, 320is, 324d, 324td (+) SP 325e, 325i (-) SP	9.87→ 91	E3411	MG216	I43 MK036 PK012		E1115	23454 53014 HD		I36 MK120	⊥ ○
060036	325i, 325e (+) SP	9.87→ 91	E3411	MG216	I43 MK036 PK012		E1115	53014		I36 MK120	⊥ ○

3 SERIES TOURING (E 30) ex M-Technik

060036	318i (+) SP 320i, 325i, 324td (+/-) SP	87→ 95	E3411	MG216	I43 MK036 PK012			53014		I36 MK120	⊥ ○
060013	316i, 318i (-) SP	3.89→ 9.89	E3004	MG871	I43 MK036 PK012			53014		I36 MK120	⊥ ○
060036	316i, 318i (-) SP	9.89→ 95	E3411	MG216	I43 MK036 PK012			53014		I36 MK120	⊥ ○

3 SERIES (E 30) ex M-Technik

060011	318i, 320i, 325i (+/-) SP	86→ 93	E3411	MG216	MK036 PK012			53014		MK120	⊥ ○
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BMW

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

3 SERIES (E 36)

060014	316i, 318i, 318is, 318tds 320i, 325i, 325td, 325tds 323i, 328i	12.90→ 98 6.92→ 98 94→ 98	E7032 (E7032R E7033L)	MK045 PK012		E1020			MK121 PK096	
	(+/-)  (-) M-Technik									
060015	320i, 325i, 325td (-) M-Technik	12.90→ 6.92	E7036 (E7036R E7037L)	PK012		E1020			MK121 PK096	
060020	316i, 318i, 318is, 318tds 320i, 325i, 325td, 325tds 323i, 328i	12.90→ 98 6.92→ 98 94→ 98	E7034 (E7034R E7035L)	PK012		E1114			MK121 PK096	
	(+) M-Technik									
060021	320i, 325i, 325td (+) M-Technik	12.90→ 6.92	E7036 (E7036R E7037L)	PK012		E1114			MK121 PK096	
060030	M 3 (B 30) (B 32)	2.93→ 99		G16639 		G55016			PK096	
				G16640 						

3 SERIES (E 36)

060016	316i, 318is 320i, 325i 323i, 328i	10.91→ 99 6.92→ 99 94→ 99	E7032 (E7032R E7033L)		MK045 PK012		E1020			MK121 PK096	
	(+/-)  (-) M-Technik										
060017	320i, 325i (+/-)  (-) M-Technik	10.91→ 6.92	E7036 (E7036R E7037L)		PK012		E1020			MK121 PK096	
060022	316i, 318is 320i, 325i 323i, 328i	10.91→ 99 6.92→ 99 94→ 99	E7034 (E7034R E7035L)		PK012		E1114			MK121 PK096	
	(+) M-Technik										
060023	320i, 325i (+) M-Technik	10.91→ 6.92	E7036 (E7036R E7037L)		PK012		E1114			MK121 PK096	
060030	M 3 (B 30) (B 32)	2.93→ 99		G16639 			G55016			PK096	
				G16640 							

3 SERIES COMPACT (E 36)

060027	316i, 318ti, 318tds (+/-)  (-) M-Technik	93→ 01	E7032 (E7032R E7033L)		MK045 PK012		E1115	23454	MK121 PK096	
060008	323ti (-) M-Technik	8.97→ 8.00	E7034 (E7034R E7035L)		PK012		E1115	53014	MK120 PK096	
060028	316i, 318ti, 318tds (+) M-Technik	93→ 01	E7034 (E7034R E7035L)		PK012		E1113 ¹			

MC... =

MK... =

PK... =

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BMW



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

3 SERIES TOURING (E 36)

060033	316i, 318i, 320i, 323i, 328i, 318tds, 325tds (+/-)  (-) M-Technik	94→ 99	E7032 (E7032R E7033L)		MK045 PK012		E1127		PK096	
060035	316i, 318i, 320i, 323i, 328i, 318tds, 325tds (+) M-Technik	94→ 99	E7034 (E7034R E7035L)		MK045 PK012		E1128		PK096	

3 SERIES (E 36)

060016	318i, 320i, 325i 323i, 328i (+/-)  (-) M-Technik	93→ 99 94→ 99	E7032 (E7032R E7033L)		MK045 PK012		E1020		MK121 PK096	
060025	318i, 320i, 325i 323i, 328i (+) M-Technik	93→ 99 94→ 99	E7034 (E7034R E7035L)		MK045 PK012		E1114		MK121 PK096	
060030	M 3 (B 30) (B 32)	2.93→ 99		G16639  G16640 		 		G55016	PK096	 

3 SERIES (E 46)

060040	316i (1.6, 1.9), 318i, 320d (+)  (-) M-Sport Pack II	3.98→ 9.01	E4910 (E4910R E4911L)	G16772  G16773 	MK136 PK012	 	E1225	23468	MK121 PK096	 
060026	320i, 323i, 325i, 328i (+)  (-) M-Sport Pack II	3.98→ 9.01	E4912 (E4912R E4913L)		MK136 PK012		E1225	23468	MK121 PK096	
060038	330i, 330d (+)  (-) M-Sport Pack II	99→ 4.01	E4912 (E4912R E4913L)		MK136 PK012		E1344		MK121 PK096	
060042	316i, 318i, 318d (+)  (-) M-Sport Pack II	9.01→ 2.05	E4914 (E4914R E4915L)		MK136 PK012		E1225	23468	MK121 PK096	
060005	320i, 320d, 323i, 325i (+)  (-) M-Sport Pack II	9.01→ 2.05	E4916 (E4916R E4917L)		MK136 PK012		E1225	23468	MK121 PK096	
060046	330i, 330d (+)  (-) M-Sport Pack II	4.01→ 2.05	E4981 (E4981R E4982L)		MK136 PK012		E1344		MK121 PK096	
060041	316i (1.6, 1.9), 318i, 320d (+)  (+)  (-) M-Sport Pack II	3.98→ 9.01	E4914 (E4914R E4915L)		MK136 PK012		E1226		MK121 PK096	
060047	320i, 323i, 325i, 328i (+)  (+)  (-) M-Sport Pack II	3.98→ 9.01	E4916 (E4916R E4917L)		MK136 PK012		E1344		MK121 PK096	





BMW

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
060047	330i, 330d 99→ 4.01 (+) (+) (-) M-Sport Pack II	E4916 (E4916R E4917L)		MK136 PK012		E1344			MK121 PK096	
060041	316i, 318i, 318d 9.01→ 2.05 (+) (+) (-) M-Sport Pack II	E4914 (E4914R E4915L)		MK136 PK012		E1226			MK121 PK096	
060046	320i, 320d, 323i, 325i 330i, 330d 9.01→ 2.05 4.01→ 2.05 (+) (+) (-) M-Sport Pack II	E4981 (E4981R E4982L)		MK136 PK012		E1344			MK121 PK096	
060048	316i, 318i, 318d, 320i, 320d, 325i, 330i, 330d 3.98→ 2.05 (+) M-Sport Pack II	E4983 (E4983R E4984L)		MK136 PK012		E1343			MK121 PK096	

3 SERIES (E 46)

060041	316Ci, 318Ci 99→ 9.06 (-) (-) M-Sport Pack II	E4914 (E4914R E4915L)		MK136 PK012		E1226			MK121 PK096	
060047	320Ci, 323Ci, 325Ci, 328Ci 330Ci 99→ 9.01 99→ 4.01 (-) (-) M-Sport Pack II	E4916 (E4916R E4917L)		MK136 PK012		E1344			MK121 PK096	
060046	320Ci, 325Ci 330Ci, 320Cd, 330Cd 9.01→ 9.06 4.01→ 9.06 (-) (-) M-Sport Pack II	E4981 (E4981R E4982L)		MK136 PK012		E1344			MK121 PK096	
060041	316Ci, 318Ci 99→ 9.06 (+) (-) M-Sport Pack II	E4914 (E4914R E4915L)		MK136 PK012		E1226			MK121 PK096	
060047	320Ci, 323Ci, 325Ci, 328Ci, 330Ci 99→ 9.01 (+) (-) M-Sport Pack II	E4916 (E4916R E4917L)		MK136 PK012		E1344			MK121 PK096	
060046	320Ci, 325Ci, 330Ci, 320Cd, 330Cd 9.01→ 9.06 (+) (-) M-Sport Pack II	E4981 (E4981R E4982L)		MK136 PK012		E1344			MK121 PK096	
060048	316Ci, 318Ci, 320Ci, 323Ci, 325Ci, 330Ci, 320Cd, 330Cd 99→ 9.06 (+) M-Sport Pack II	E4983 (E4983R E4984L)		MK136 PK012		E1343			MK121 PK096	

3 SERIES COMPACT (E 46)

060041	316ti, 318ti, 318td 6.01→ 2.05 (-)	E4914 (E4914R E4915L)		MK136 PK012		E1226			MK121 PK096	
060049	316ti, 318ti, 318td 6.01→ 2.05 (+)	E4914 (E4914R E4915L)		MK136 PK012		E1344			MK121 PK096	
060046	325ti, 320td 6.01→ 2.05 (+/-)	E4981 (E4981R E4982L)		MK136 PK012		E1344			MK121 PK096	

3 SERIES TOURING (E 46)

060010	316i, 318i, 318d 99→ 9.05 (+) (-) M-Sport Pack II	E4910 (E4910R E4911L)	G16772 G16773 	MK136 PK012		E1344			MK121 PK096	
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MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

060010	320d (+) (-) M-Sport Pack II	99→ 6.01	E4910 (E4910R E4911L)	G16772 G16773 	MK136 PK012		E1344		MK121 PK096	
060031	320d (+) (-) M-Sport Pack II	7.01→ 9.05	E4912 (E4912R E4913L)		MK136 PK012		E1344		MK121 PK096	
060038	320i, 325i, 328i, 330i, 330d (+) (-) M-Sport Pack II	99→ 9.05	E4912 (E4912R E4913L)		MK136 PK012		E1344		MK121 PK096	
060039	316i, 318i, 320i, 325i, 328i, 330i, 318d, 320d, 330d (+) (+) (-) M-Sport Pack II	99→ 9.05	E4916 (E4916R E4917L)		MK136 PK012		E1343		MK121 PK096	
060048	316i, 318i, 320i, 325i, 330i, 318d, 320d, 330d (+) M-Sport Pack II	11.00→ 9.05	E4983 (E4983R E4984L)		MK136 PK012		E1343		MK121 PK096	

3 SERIES (E 46)

060038	318Ci, 320Ci, 323Ci, 325Ci, 330Ci, 320Cd, 330Cd (+) (-) M-Sport Pack II	00→ 3.07	E4912 (E4912R E4913L)		MK136 PK012		E1344		MK121 PK096	
060047	318Ci, 320Ci, 323Ci, 325Ci, 320Cd, 330Cd (+) (+) (-) M-Sport Pack II	00→ 3.07	E4916 (E4916R E4917L)		MK136 PK012		E1344		MK121 PK096	
060039	330Ci (+) (+) (-) M-Sport Pack II	00→ 3.07	E4916 (E4916R E4917L)		MK136 PK012		E1343		MK121 PK096	
060048	318Ci, 320Ci, 325Ci, 330Ci, 320Cd, 330Cd (+) M-Sport Pack II	11.00→ 3.07	E4983 (E4983R E4984L)		MK136 PK012		E1343		MK121 PK096	

3 SERIES (E 90)

060009	316i, 318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d (+) (-) xDrive	05→ 12	E7070 (E7070R E7071L)	G8212 G8213 	MK136 PK012		E2068		<u>MK379⁰</u> <u>MK380⁰</u> PK167	
060018	316i, 318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d (+) (-) xDrive	05→ 12	E7072 (E7072R E7073L)		MK136		E2069			

3 SERIES (E 91)

060009	318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d (+) (-) xDrive	05→ 12	E7070 (E7070R E7071L)	G8212 G8213 	MK136 PK012		E2068		<u>MK379⁰</u> <u>MK380⁰</u> PK167	
060018	318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d (+) (-) xDrive	05→ 12	E7072 (E7072R E7073L)		MK136		E2069			





BMW

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

3 SERIES (E 92)

060019	316i, 320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d, 335d (+) (-) xDrive	07→ 13	E7072 (E7072R E7073L)		MK136 PK012		E2068		MK379 ⁰ MK380 ⁰ PK167	
	316i, 320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d, 335d (+) (-) xDrive	07→ 13	E7072 (E7072R E7073L)		MK136		E2069			

3 SERIES (E 93)

060009	320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d (+) (-) xDrive	07→	E7070 (E7070R E7071L)	G8212 	MK136 PK012		E2068		MK379 ⁰ MK380 ⁰ PK167	
	320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d (+) (-) xDrive	07→	E7072 (E7072R E7073L)	G8213 	MK136		E2069			

5 SERIES (E 12)

062001	518 → ch.no. 4632973	74→ 76								
	520 → ch.no. 4717725	72→ 76								
	520A → ch.no. 4413736	72→ 76								
	520i → ch.no. 4454062	72→ 76								
	525 → ch.no. 4829406	73→ 7.76								
	525A → ch.no. 4516704	73→ 7.76								
	528 → ch.no. 4757067	73→ 7.76								
	528A → ch.no. 4551948	73→ 7.76								
	530i → ch.no. 5012010	73→ 7.76								
	530iA → ch.no. 5031674	73→ 7.76								
062002	518 ch.no. 4632974 →	76→ 6.81								
	518i ch.no. 4717726 →	9.77→ 6.81								
	520 ch.no. 4413737 →	76→ 6.81								
	520A ch.no. 4454063 →	76→ 6.81								
	520i ch.no. 4454063 →	76→ 6.81								
	520/6 cyl. ch.no. 4829407 →	9.77→ 6.81								
	525 ch.no. 4829407 →	8.76→ 6.81								
	525A ch.no. 4516705 →	8.76→ 6.81								
	528 ch.no. 4757068 →	8.76→ 80								
	528A ch.no. 4551949 →	8.76→ 80								
	528i ch.no. 5012011 →	9.77→ 6.81								
	530i ch.no. 5012011 →	8.76→ 80								
	530iA ch.no. 5031675 →	8.76→ 80								

MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

5 SERIES (E 28) ex M-Technik

062003	518	7.81→	88	MG998	MK036 PK012		26624	PK019	
	518i	7.81→	88						
	520i	7.81→	88						
	524d	86→	88						
	524td	83→	88						
	525e	83→	88						
	525i	7.81→	88						
	528i	7.81→	88						

5 SERIES (E 34) ex M-Technik

062005	518i, 520i (-)	88→	7.90	E3818	MG318	Orig. no 31321135416 31321135674 31321135858 MK036 PK012		E2001	26635	I36 MK122	
062006	525i, 530i, 535i, 524td (-) (-)	88→	7.90	E3802	MG308	31321134565 31321135675 PK012		E2001	26635	I36 MK122	
062012	518i, 520i, 524td, 525i, 530i, 535i (+) (-)	88→	7.90	E3802	MG308	31321134573 PK012		E2001	26635	I36 MK122	
062007	518i, 520i (-)	7.90→	95	E3818	MG318	31321092283 31321139407 31321139410 MK036 PK012		E2001	26635	I36 MK122	
062008	525i, 530i, 535i, 524td, 525tds (-) (-)	7.90→	9.92	E3805	MG312	31321092284 31321139408 31321139411 PK012		E2001	26635	I36 MK122	
062013	518i, 520i, 525i, 524td, 525tds (+) (-)	7.90→	9.92	E3805	MG312	31321139409		E2001	26635	I36 MK122	
062007	525i, 525td, 525tds (-) (-)	9.92→	95	E3818	MG318	31321139407 31321139410 MK036 PK012		E2001	26635	I36 MK122	
062014	525i, 525td, 525tds (+) (-)	9.92→	95	E3818	MG318	31321091000 31321092283 MK036 PK012		E2001	26635	I36 MK122	
062008	530i, 535i, 540i (-) (-)	9.92→	95	E3805	MG312	31321139408 PK012		E2001	26635	I36 MK122	
062013	530i, 535i, 540i (+) (-)	9.92→	95	E3805	MG312	31321139409 PK012		E2001	26635	I36 MK122	

5 SERIES TOURING (E 34)

062009	518i, 518g, 520i, 525td (-) (-)	91→	97	E3818	MG318	Orig. no 31321138836 31321139407 31321139410 MK036 PK012			26638	I36 MK122	
062015	525tds (-) (-)	91→	97	E3805	MG312	31321138667 MK036 PK012			26638	I36 MK122	
062011	525i, 530i, 540i (+/-) (-)	91→	97		MG312	31321091556 31321138667		⊘	⊘	⊘	
062010	520i, 525td, 525tds (+) (-)	91→	97	E3805	MG312	31321138833			26638	I36 MK122	





BMW

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

5 SERIES (E 39)

062016	520i, 523i, 525i, 528i, 530i, 520d, 9.95→ 9.97 525d, 525td, 525tds, 530d (=)  (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR (-) 	E4622 (E4622R E4623L)		MK163 PK125		E2040		MK123	
062016	520i, 523i, 525i, 528i, 530i, 520d, 10.97→ 9.03 525d, 525td, 525tds, 530d (=)  (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR (-) 	E4622 (E4622R E4623L)		MK136 PK125		E2040		MK123	
062004	520i, 523i, 525i, 528i, 530i, 520d, 9.95→ 9.03 525d, 525td, 525tds, 530d (=)  (+) HD (+) M-Sport (+) M-Technik (+) EAST EUR (-) 	E4624 (E4624R E4625L)		PK125		E2041			
062021	520i, 523i, 525i, 528i, 530i, 520d, 9.95→ 9.97 525d, 525td, 525tds, 530d (=)  (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR	E4622 (E4622R E4623L)		MK163 PK125		Ø			
062021	520i, 523i, 525i, 528i, 530i, 520d, 10.97→ 9.03 525d, 525td, 525tds, 530d (=)  (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR	E4622 (E4622R E4623L)		MK136 PK125		Ø			
062025	520i, 523i, 525i, 528i, 530i, 520d, 9.95→ 9.03 525d, 525td, 525tds, 530d (=)  (+) HD (+) M-Sport (+) M-Technik (+) EAST EUR	E4624 (E4624R E4625L)		PK125		Ø			
062017	535i, 540i 9.95→ 9.03 (=)  (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR (-) 	E4626 (E4626R E4627L)				E2040		MK123	
062018	535i, 540i 9.95→ 9.03 (=)  (+) HD (+) M-Sport (+) M-Technik (+) EAST EUR (-) 	E4628 (E4628R E4629L)				E2041			

MC... = MK... = PK... = 



MONROE		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
062026	535i, 540i (=) (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR	9.95→ 9.03	E4626 (E4626R E4627L)							
062027	535i, 540i (=) (+) HD (+) M-Sport (+) M-Technik (+) EAST EUR	9.95→ 9.03	E4628 (E4628R E4629L)							

5 SERIES TOURING (E 39)

062020	520i, 523i, 525i, 528i, 530i, 520d, 525d, 525tds, 530d (=) (-) M-Sport (-) M-Technik	9.95→ 9.03	E4622 (E4622R E4623L)		MK136		E4397		MK162	
062023	520i, 523i, 525i, 528i, 530i, 520d, 525d, 525tds, 530d (=) (+) M-Sport (+) M-Technik	9.95→ 9.03	E4624 (E4624R E4625L)				E4397		MK162	
062022	540i (=) (-) M-Sport (-) M-Technik	9.95→ 9.03	E4626 (E4626R E4627L)				E4397		MK162	
062024	540i (=) (+) M-Sport (+) M-Technik	9.95→ 9.03	E4628 (E4628R E4629L)				E4397		MK162	

5 SERIES (E 60)

062019	520i, 523i, 525i, 530i, 540i, 545i, 550i, 520d, 525d, 530d, 535d (+) ND (+/-) Dynamic Drive	5.03→ 10	E4644 (E4644R E4645L)		MK136 PK176		E2065		MK279 PK166	
062028	520i, 523i, 525i, 530i, 540i, 545i, 550i, 520d, 525d, 530d, 535d (+) SP (+/-) Dynamic Drive (-) M-sport	5.03→ 10	E4646 (E4646R E4647L)		MK136		E2066		MK279	

5 SERIES TOURING (E 61)

062029	523i, 525i, 530i, 540i, 545i, 550i, 520d, 525d, 530d, 535d (+) ND (+/-) Dynamic Drive	5.04→ 10	E4648 (E4648R E4649L)		MK136 PK176		E4757		MK279 PK177	
062030	523i, 525i, 530i, 540i, 550i, 520d, 525d, 530d, 535d (+) SP (-) M-Sport (+/-) Dynamic Drive	5.04→ 10	E4650 (E4650R E4651L)		MK136		E4758		MK279	

5 SERIES (F 10)

062031	520i, 523i, 528i, 530i, 535i, 550i, 520d, 525d, 530d, 535d (+) ND (+) SP (+) M-Technik (-) (-) xDrive	3.10→	E4038 ⁰ (E4038R E4039L)				E2082 ⁰			
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5 SERIES GRAN TURISMO (F 07)

062032	535i, 550i, 520d, 530d, 535d 10.09→ (-) xDrive (+) ND (-) SP (-) M-Technik (-)				⊥ □					⊥ ○
	535i, 550i, 520d, 530d, 535d 10.09→ (+) xDrive (+) ND (-) SP (-) M-Technik (-)				⊥ □					⊥ ○

5 SERIES TOURING (F 11)

062032	520i, 523i, 528i, 530i, 535i, 550i, 520d, 525d, 530d, 535d 9.10→ (+) ND (+) SP (+) M-Technik (-)	E4038⁰ (E4038R E4039L)		⊥ □	E4769⁰					⊥ ○
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6 SERIES (E 24) ex M-Technik

063002	630CS, 633CSi, 635CSi 76→ 6.78			PK012	⊥ □				PK019	⊥ ○
062002	628CSi, 633CSi, 630CSi, 635CSi 6.78→ 5.82		MG971	PK012	⊥ □				PK019	⊥ ○
062003	628CSi, 635CSi 6.82→ 6.87		MG998	MK036 PK012	⊥ □		26624		I36 PK019	⊥ ○
062003	635CSi (-) 6.87→ 90		MG998	MK036 PK012	⊥ □		26624		I36 PK019	⊥ ○

(E 3)

064002	2500 ch.no. 2072400 →				⊥ □					⊥ ○
	2500A ch.no. 2453396 →									
	2.8L ch.no. 3032935 →									
	2.8LA ch.no. 3041378 →									
	3.0S ch.no. 3025745 →									
	3.0SA ch.no. 2113971 →									
	3.0Si ch.no. 3225209 →									
	3.0SiA ch.no. 3230470 →									
	3.0L ch.no. 3052297 →									
	3.0LA ch.no. 3090589 →									
	3.3Li ch.no. 3080411 →									
	3.3LA ch.no. 3061615 →									
064003	2500, 3.0S, 3.0Si, 2.8L, 3.0L, 3.3Li 9.75→ 77		MG971		⊥ □				PK019	⊥ ○

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

7 SERIES (E 23)

064003	728, 730, 733i, 728i → ch.no. 3035000	77→ 9.79		MG971	PK012					PK019	
062002	732i, 735i, 728i ch.no. 3035001 →	9.79→ 9.81		MG971	PK012					PK020	
062002	745i	7.79→ 9.84		MG971	PK012						
065003	728i, 732i, 735i	10.81→ 9.84		MG971	PK012						
065003	728i, 732i, 735i	9.84→ 86		MG971	PK012						
065005	745i	9.84→ 86		MG971	PK012						

7 SERIES (E 32) ex M-Technik

065006	730i, 735i (+/-) (-)	86→ 2.88		MG306	Orig. no. 31321132540 31321132543 PK012			26634		!36 MK124	
065007	730i, 735i, 735iL, 750i, 750iL (+/-) (-)	3.88→ 7.90		MG309	31321135181 31321135182 PK012			26634		!36 MK124	
065008	730i, 735i, 735iL, 740i, 750i, 750iL (+/-) (-)	8.90→ 94		MG313	31321139403 31321139404 PK012			26634		!36 MK124	

7 SERIES (E 38) ex M-Technik

065009	728i, 730i, 735i, 740i, 725tds, 730d, 740d (+) (-) (-) (-)	94→ 01		E4605 (E4605R E4606L)	MK135 PK012			E2025		!36 MK189	
065011	728iL, 730iL, 735iL, 740iL, 750i (+) (-) (-)	94→ 01		E4605 (E4605R E4606L)	MK135 PK012						
065010	728i, 730i, 735i, 740i, 728iL, 730iL, 735iL, 740iL, 750i, 750iL, 725tds, 730d, 740d (+) (+) (-) (-)	94→ 01		E4608 (E4608R E4609L)	PK012			E2030		!36	

7 SERIES (E 65)

065001	730i, 735i, 740i, 745i, 730d, 740d, 11.01→ 745d (+) (+/-) Dynamic Drive (-) (-) EDC (-)	09						E2063		MK279	
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MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

X 1 SERIES (E 84)

065200	1.8i, 2.0i, 2.5i, 2.8i, 1.6d, 1.8d, 2.0d, 2.3d, 2.5d (=) sDrive	1.10→	D0038⁰ (D0038R D0039L)		MK136 PK176		D8080			MK379⁰ MK380⁰ PK167	
065201	1.8i, 2.0i, 2.5i, 2.8i, 1.6d, 1.8d, 2.0d, 2.3d, 2.5d (=) xDrive	1.10→	D0036⁰ (D0036R D0037L)		MK136 PK176		D8080			MK379⁰ MK380⁰ PK167	

X 3 (E 83)

065002	2.0 i, 2.5 i, 2.5 si, 3.0 i, 3.0 si, 2.0 d, 3.0 d, 3.0 sd (+)  (+) 		D0405 (D0405R D0406L)		MK136 PK189 PK089 ¹		D4005			MK206 PK172	
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X 5 (E 53)

065100	3.0i, 4.4i, 4.6is, 3.0 D (+)  (-)  (+/-)  (-) 	5.00→ 07	D0407 (D0407R D0408L)		MK273 PK151		D4003			MK274 PK152	
065101	3.0i, 4.4i, 4.6is, 3.0 D (+)  (+)  (-) 	5.00→ 07					D4003			MK274 PK152	

X 5 (E 70)

065102	3.0 Si, 4.8i, xDrive 30i, xDrive 35i, xDrive 48i, xDrive 50i, 3.0 d, 3.5 d, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (+)  (-)  (-) 	07→ 13	D0305⁰				D0306⁰ (D0306R D0307L)				
065103	3.0 Si, 4.8i, xDrive 30i, xDrive 35i, xDrive 48i, xDrive 50i, 3.0 d, 3.5 d, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (+)  (+)  (-) 	07→ 13	D0305⁰				D0309⁰ (D0309R D0310L)				

X 6 (E 71)

065102	xDrive 35i, xDrive 50i, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (-)  (-) 	08→	D0305⁰				D0306⁰ (D0306R D0307L)				
065103	xDrive 35i, xDrive 50i, xDrive 30 d, xDrive 35 d, xDrive 40 d (+)  (+)  (-) 	08→	D0305⁰				D0309⁰ (D0309R D0310L)				

Z 1

060044	2.5	6.88→ 6.91	E3411	MG216			E1115	23454		MK120	
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MC... =



MK... =



PK... =



BMW



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE								

Z 3 (E 36) Roadster

060012	1.8, 1.9, 2.0, 2.2, 3.0 (+/-) M-Technik	94→ 99	E7038 (E7038R E7039L)		MK045		E1203			MK121	
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Z 4 (E 85)

060024	2.0, 2.2, 2.5, 2.5 Si, 3.0, 3.0 Si (-) (-) M-Technik	2.03→		G8163 	MK045 PK012			G1136		MK121	
				G8164 							

Z 4 (E 86)

060024	3.0 Si (-) (-) M-Technik	2.03→		G8163 	MK045 PK012			G1136		MK121	
				G8164 							

BUICK (USA)

REGAL

950101	Regal	73→ 77	5840ST								
950102	Regal	78→ 87	5840ST								
950103	Regal (=)	88→ 96	73305 I52				71831 AK043 I16			MC116	
950104	Regal (=)	97→ 04	71661				71662			MC114	

CHERY (ET) (RC) (RUS)

A 5 (RC)

011000	516	06→		G8086				G1077			
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FORA, ELARA (RUS)

011000	A 516, A 520	06→		G8086				G1077			
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SPERANZA (ET)

011000	A 516	06→		G8086				G1077			
011001	A 620	06→		G8087 				G1078			
				G8088 							

TIGGO

011002	1.6, 1.8, 2.0, 2.4 (=) (4 x 2)	06→	D0011 (D0011R D0012L)				D8020				
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	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

CHEVROLET / DAEWOO (KO)

CAPTIVA

134013	2.4, 3.0, 3.2, 2.0 D, 2.2 D (=) (4 x 2) (=) (4 x 4)	6.06→	D0409 ⁰ (D0409R D0410L)		PK341 ⁰		D8079			I36	
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ESPERO / ARANOS

134001	Espero	92→ 9.99	MR253	MG253	MK037 PK004		E1003	R1622			
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KALOS / AVEO

134009	1.2, 1.4, 1.5, 1.6 T200, T250	02→ 10		R7213 	MC212 MK275		5794ST			MK276 PK078	
				R7214 							

LACETTI

134011	1.4, 1.6, 1.8, 2.0 D J200	02→ 08		G8089 	MC112 PK282			G7288 		MC112 PK283	
				G8090 							

LACETTI

134012	1.6, 1.8, 2.0 D J200	03→		G8089 	MC112						
				G8090 							

LANOS

134004	Lanos T100	97→ 02	MR253	MG253	PK004		E1003	R1622			
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LEGANZA

134003	1.8, 2.0, 2.0 16 V, 2.2 16 V	6.97→		11787	MC112 MK101			11788 		MC112	

LUBLIN

134014	Type I, II, III	93→ 07		V7004				V7005			
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MATIZ I, MATIZ II

134006	0.8, 1.0 M 100 (+/-)	4.98→ 4.05		11377 	MC212 PK054		E1251	R1643			
				11378 							

MATIZ III

134010	0.8, 1.0 M 200	5.05→		G7097 ⁰ 	MK275			G1084			
				G7098 ⁰ 							

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

NEXIA / CIELO / RACER

134004	 (-) GSi	7.95 → 8.97	MR253	MG253	MK037 PK004		E1003	R1622			
271014	GSi	7.95 → 8.97	MR253	MG253	MK037 PK004			G52019			

NUBIRA I

134005	1.6 SE, SX, CDX 2.0 SE, SX, CDX (+/-) 	97 → 8.97		11744 	MC112			11290 		MC112	
				11745 				11291 			
134005	1.6 SE, SX 2.0 SE, SX (-) 	8.97 → 6.99		11744 	MC112			11290 		MC112	
				11745 				11291 			
134007	1.6 SE, SX, CDX 2.0 SE, SX, CDX (+) 	8.97 → 6.99	E4993 ¹ (E4993R E4994L)	11456 	MC112			11290 		MC112	
				11457 				11291 			

NUBIRA II

134005	1.6 SE, SX 2.0 SE, SX, CDX (-) 	6.99 → 03		11744 	MC112			11290 		MC112	
				11745 				11291 			
134007	1.6 SE, SX, CDX 2.0 SE, SX (+) 	6.99 → 03	E4993 ¹ (E4993R E4994L)	11456 	MC112			11290 		MC112	
				11457 				11291 			

NUBIRA III

134011	1.4, 1.6, 1.8, 2.0 D J200	03 → 09		G8089 	MC112 PK282			G7288 		MC112	
				G8090 				G7289 			

NUBIRA III

134012	1.6, 1.8, 2.0 D J200	03 →		G8089 	MC112						
				G8090 							

REXTON

415106	3.2, 2.7 Xdi, 2.9 TD (=) (4 x 4)	9.02 → 2.06	D7009				D8021				
415107	3.2, 2.7 Xdi, 2.9 TD (=) (4 x 4)	3.06 →	D7009								

TACUMA / REZZO

134008	1.6, 1.8, 2.0 (+/-) 	6.01 →			PK004		E5112				
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							CHEVROLET			
	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL			
	ADVENTURE				ADVENTURE		LA			

TICO

134002	Tico	2.95→12.00		11234	MC212			G21638			OIO
				11235							

CHEVROLET (USA) (EU)

BERETTA

960101	Beretta	87→91		71809	MC116			5896ST			OIO
				71810							
960102	Beretta	92→94		AK042	MC116			5896ST			OIO
				I16							
960103	Beretta	95		71921 ¹	MC116			5970ST ¹			OIO
				71922 ¹							
960104	Beretta	96→		71921 ¹	MC116			5970ST ¹			OIO
				71922 ¹							

CAMARO

439001	Camaro (+/-) Z-28	70→81		5801ST							OIO
940102	Camaro (+/-) Z-28 & IROC	82→92		71728	MC116			5867ST			OIO
				AK041							OIO
				I16							OIO
940103	Camaro (+/-) Z-28	93→02		71290ST				5867ST			OIO

CAPRICE

960302		77→96		5801ST							OIO
980701	(-) Police car	82→96		5801ST				5955ST			OIO

CORSICA

960101	Corsica	87→91		71809	MC116			5896ST			OIO
				71810							
				AK042							OIO
				I16							OIO

MC... =



MK... =



PK... =



CHEVROLET



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

960102	Corsica	92→ 94	71921 ¹		MC116		5896ST				
			71922 ¹								
960103	Corsica	95	71921 ¹		MC116		5970ST ¹				
			71922 ¹								
960104	Corsica	96					5970ST ¹				

CRUZE

271100	1.4, 1.6, 1.8, 1.4 D, 1.6 D, 1.8 D	09→			MK381 ⁰		G1154				
	(+) ND										
	(+) SP										
	(-) 2.0T OPC/VXR										

VENTURE Van

960503	(-) AWD	97→ 05	71661				37156		MA824 AK029 146		
960504	(+) (-) AWD	97→ 05	71661						MA824		
960506	(=) AWD	02→ 05	71661								

CHEVROLET TRUCK (USA)

BLAZER Full Size

965001	Full Size (=) (4 × 4) (-) Quad. Susp.	76→ 91		34944				34824			
965002	Full Size (=) (4 × 4) (=) Quad. Susp. Inner Front : long shock at lower mounting Outer Front : short shock at lower mounting	81→ 91		34910 2 X 34990 ¹	Inner		34824				
				34944 2 X	Outer						
965003	Full Size (=) (4 × 4) (-) w/Z71 Off Road Package	92→ 94		34798							

G MODELS Van, Sportvan 1/2 Ton

965101	G 10 Series (=)	70		34839			R1000				
965102	G 10 Series (=) I Beam Suspension	70					R1000				





				REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
				ADVENTURE				ADVENTURE		LA		
G 10 Series				71→ 77		34839			R1000			
G 10 Series				78→ 95		34839			34910			

G MODELS Van, Sportvan 3/4 Ton

965101	G 20 Series (=)	70			34839				R1000			
965102	G 20 Series (=) I Beam Suspension	70							R1000			
965101	G 20 Series (+/-)	71→	77		34839				R1000			
965104	G 20 Series (+/-)	78→	95		34839				34910			

G MODELS Van, Sportvan 1 Ton

965101	G 30 Series (-) Chopped Van	70→	77		34839				R1000			
965109	G 30 Series (=)	75→	95		34839							
965104	G 30 Series (-) Chopped Van	78→	91		34839				34910			
965109	G 30 Series (+/-) Extended Van (G 39) (-) Chopped Van	92→	95		34839							

EXPRESS Van, Sportvan 3/4 Ton

965117	2500 Series	96→	02		34741			911086MM ¹	34763			
965120	2500 Series	03→	06					911086MM ¹	34763			

EXPRESS Van, Sportvan 1 Ton

965116	3500 Series (=)	96→	02		34741				34763			
965113	3500 Series (=)	96→	02		34741							
965120	3500 Series (=)	03→	06					911086MM ¹	34763			
965010	3500 Series (=)	03→	06									

LUMINA APV Van

965051	APV (-)	89→	96	71820 AK030 !16		MC116		37071		MA809		
965052	APV (+)	89→	96	71820 AK030 !16		MC116				MA809 AK016 !15		

MC... =



MK... =



PK... =



CHEVROLET TRUCK



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

SUBURBAN (4 x 2) 1/2 Ton

965103	1500 Series (=) (4 x 2) (-) Z 55 Autoride Suspension (-) ZW7 Premium Smooth Ride Suspension (Nivomat)	00→ 05	911178MM				911166MM					
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SUBURBAN (4 x 4) 1/2 Ton

965103	1500 Series (=) (4 x 4) (-) Z 55 Autoride Suspension (-) ZW7 Premium Smooth Ride Susp. (Nivomat)	00→ 05	911178MM				911166MM					
965106	1500 Series (=) (4 x 4) (+) ZW7 Premium Smooth Ride Susp. (Nivomat) (-) Z 55 Autoride Suspension	00→	911178MM									

TAHOE (4 x 2)

965103	Tahoe (New) (=) (4 x 2) 4	00→	911178MM				911166MM					
965106	Tahoe (New) (=) (4 x 2) (+) ZW7 Premium Smooth Ride Suspension (Nivomat) 4 (-) Z 55 Autoride Suspension	00→	911178MM									

TAHOE (4 x 4)

965103	Tahoe (New) (=) (4 x 4) 4 (-) Z 55 Autoride Suspension (-) ZW7 Premium Smooth Ride Suspension (Nivomat)	00→ 06	911178MM				911166MM					
965106	Tahoe (New) (=) (4 x 4) (+) ZW7 Premium Smooth Ride Suspension (Nivomat) 4 (-) Z55 Autoride Suspension	00→ 06	911178MM									

CHRYSLER (F)(E)→ TALBOT-CHRYSLER-SIMCA (F)(GB)(E)

CHRYSLER (USA)

300 C

900111	300 C (=) (4 x 2) (-) (-) Performance Suspension	04→ 10	72248ST 72249ST ¹ 				5797ST					
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CHRYSLER US

				REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
				ADVENTURE				ADVENTURE		LA		
900112	300 C (=) (4 x 2) (+) (-) Performance Suspension	04→ 10	72248ST 72249ST¹ 							40212ST		
900113	300 C (=) (4 x 2) (+) Performance Suspension	04→ 10	72408ST						5629ST			
900114	300 C (=) (4 x 4) (-)	04→ 10	72254ST						5612ST			
900115	300 C (=) (4 x 4) (+)	04→ 10	72254ST									

300 M

900108	300 M (-) Performance Handling Package	99→ 04	71667 71668 					71669				
900116	300 M (+) Performance Handling Package	99→ 04						71669				

CIRRUS

900104	Cirrus (JA)	95→ 98	71897					71282				
900102	Cirrus (JA)	99→ 00	71565					71311				

CONCORDE

900108	Concorde	98→ 04	71667 71668 					71669				
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E CLASS

900101	E Class	83→ 84						5864ST				
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INTREPID (Canadian Vehicle)

900108	Intrepid (-) R/T	98→ 04	71667 71668 					71669				
900116	Intrepid R/T	99→ 02						71669				

LEBARON

902001	LeBaron (+/-) GTS, GTC, Coupé	86→ 88						5864ST				
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MC... =



MK... =



PK... =



CHRYSLER US



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

902002		89→ 94	71819 AK037 116				5959ST			
902003		89→ 95					5962ST			

LHS

900108		98→ 01	71667 				71669			
			71668 							

NEON (Canadian)

900105		00→ 05	71580				71579ST 			
							71578ST 			

PT CRUISER

900103	Wagon	00→ 06	71592				5989ST			
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SEBRING

900110	FJ 22	95→ 00	E1081							
900104	JX	96→ 98	71897				71282			
900102	JX	99→ 00	71565				71311			
900118	ST	01→ 05	72147ST⁰ 							
			72148ST⁰ 							
900102	, JR	01→ 06	71565				71311			

STRATUS

900104	Stratus JA	95→ 98	71897				71282			
900102	Stratus JA	99→ 00	71565				71311			
900118	ST	01→ 05	72147ST⁰ 							
			72148ST⁰ 							
900102	JR	01→ 06	71565				71311			





CHRYSLER US

MONROE

1	4	6
SPHERE	REGULATOR	ANTI-ROLL

3	8
MAIN ACCU	ANTI-SINK

2	5	7
SPHERE	REGULATOR	ANTI-ROLL

TOWN & COUNTRY

900301	Town & Country	90→ 2.95	<u>72591ST</u> AK037 I16		MK261		<u>37065</u>				OIO
900303	Town & Country (-) (-) AWD	3.95→ 00	<u>71964</u> AK071 I16		MK262		<u>37123ST</u> 911123MM ¹				OIO
900304	Town & Country (+) (+/-) AWD	96→ 00	<u>71964</u> AK071 I16		MK262						
900306	Town & Country (-) (-) AWD	01→ 07	<u>71572</u> AK071 I16		MK278		<u>37123ST</u> 911123MM ¹				OIO
900305	Town & Country (+) (-) AWD	01→ 05	<u>71572</u> AK071 I16		MK278						
900305	Town & Country (=) AWD	01→ 07	<u>71572</u> AK071 I16		MK278						
900309	3.3, 3.6, 3.8, 4.0, 2.8 D (-)	08→ 14	<u>71128ST</u>				<u>37290ST</u>				OIO
900311	3.3, 3.6, 3.8, 4.0, 2.8 D (+)	08→ 14	<u>71128ST</u>					<u>58648ST</u>			OIO

VOYAGER Van Mini Van

900401	Voyager I (ES)	84→ 85			MK261		<u>37065</u>				OIO
900302	Voyager I (ES) (+/-) AWD	86→ 2.95	<u>72591ST</u> AK037 I16		MK261		<u>37065</u>				OIO
900303	Voyager II (GS) (-) (-) AWD	3.95→ 00	<u>71964</u> AK071 I16		MK262		<u>37123ST</u> 911123MM ¹				OIO
900304	Voyager II (GS) (+/-) AWD (+)	97→ 00	<u>71964</u> AK071 I16		MK262						

VOYAGER, GRAND VOYAGER

900303	Voyager, Grand Voyager	00	<u>71964</u> AK071 I16		MK262		<u>37123ST</u> 911123MM ¹				OIO
900306	Voyager, Grand Voyager (-) (-) AWD	01→ 07	<u>71572</u> AK071 I16		MK278		<u>37123ST</u> 911123MM ¹				OIO
900305	Voyager, Grand Voyager (+) (-) AWD	01→ 05	<u>71572</u> AK071 I16		MK278						
900305	Voyager, Grand Voyager (=) AWD	01→ 07	<u>71572</u> AK071 I16		MK278						
900309	2.8, 3.6, 3.8, 2.8 D (-)	08→ 14	<u>71128ST</u>				<u>37290ST</u>				OIO
900311	2.8, 3.6, 3.8, 2.8 D (+)	08→ 14	<u>71128ST</u>					<u>58648ST</u>			OIO

CHRYSLER SIMCA (F)→ TALBOT-CHRYSLER-SIMCA (F)(GB)(E)



	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL

CITROËN HYDRO-PNEUMATIC (F)(E)

BX

1.1 L, 1.4 L (-) Inj.	9.82 → 2.93	SP8006			SP8011		SP8026		
1.6 L (-) Inj.	9.82 → 8.85	SP8006			SP8011		SP8026		
1.6 L (-) Inj.	9.85 → 2.93	SP8007			SP8011		SP8026		
1.6i	6.92 → 2.93	SP8007			SP8011		SP8026		
1.9 L (-) Inj.	9.82 → 8.85	SP8006			SP8011		SP8026		
1.9 L (-) Inj.	9.85 → 2.93	SP8007			SP8011		SP8026		
1.9i (-) (4 x 4)	9.82 → 8.85	SP8006			SP8011		SP8026		
1.9i (-) (4 x 4)	9.85 → 2.93	SP8007			SP8011		SP8026		
1.9 L GTi (-) (4 x 4)	86 → 6.87	SP8010			SP8011		SP8031		
1.9 L GTi (-) (4 x 4)	6.87 → 2.93	SP8009			SP8011		SP8031		
1.9 L GTi 16 V	87 → 2.93	SP8081			SP8011		SP8028		
1.8 L Diesel	→ 8.85	SP8006			SP8011		SP8026		
1.8 L Diesel	9.85 → 2.93	SP8007			SP8011		SP8026		
1.8 L Turbo Diesel	88 → 2.93	SP8010			SP8011		SP8026		
1.9 L Diesel	84 → 8.85	SP8006			SP8011		SP8026		
1.9 L Diesel	9.85 → 2.93	SP8007			SP8011		SP8026		
 (+)	9.82 → 2.93	SP8081			SP8011		SP8028		
 (+)	9.82 → 2.93	SP8010			SP8011		SP8032		
 (+) Comfort	9.82 → 2.93	SP8049			SP8011		SP8050		

BX

1.1 L, 1.4 L (-) Inj.	85 → 2.93	SP8006			SP8011		SP8022		
1.6 L (-) Inj.	85 → 6.87	SP8082			SP8011		SP8022		
1.6 L (-) Inj.	6.87 → 2.93	SP8082			SP8011		SP8080		
1.6i	85 → 6.87	SP8082			SP8011		SP8022		
1.6i	6.87 → 2.93	SP8082			SP8011		SP8080		
1.9 L (-) Inj.	85 → 6.87	SP8082			SP8011		SP8022		
1.9 L (-) Inj.	6.87 → 2.93	SP8082			SP8011		SP8080		
1.9i (-) (4 x 4)	85 → 6.87	SP8082			SP8011		SP8022		
1.9i (-) (4 x 4)	6.87 → 2.93	SP8082			SP8011		SP8080		
1.9 L GTi	→ 6.87	SP8010			SP8011		SP8080		
1.9 L GTi	6.87 → 2.93	SP8009			SP8011		SP8080		



CITROËN HYDRO

MONROE			1	4	6	3	8	2	5	7
			SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL
1.9 L GTi 16 V (-) (4 x 4)	87→ 2.93	SP8081				SP8011		SP8080		
1.8 L Diesel	85→ 2.93	SP8082				SP8011		SP8022		
1.8 L Turbo Diesel	85→ 2.93	SP8009				SP8011		SP8029		
1.9 L Diesel	85→ 2.93	SP8082				SP8011		SP8022		
 (+) 	85→ 2.93	SP8081				SP8011		SP8028		
 (+) Comfort	85→ 2.93	SP8094				SP8011		SP8095		

C 5 I Hydractive 3 (-) Plus

1.8i 16 V	3.01→ 8.04	SP8114						SP8103		
2.0i 16 V, 2.0 Hpi	3.01→ 8.04	SP8114						SP8103		
1.6 HDi	3.01→ 8.04	SP8114						SP8103		
2.0 HDi	3.01→ 8.04	SP8129						SP8103		
 (+) Comfort	3.01→ 8.04	SP8120						SP8122		

C 5 I Hydractive 3 Plus

2.0i 16 V, 2.0 Hpi	3.01→ 8.04	SP8128	SP8117					SP8100	SP8126	
2.0i 16 V, 2.0 Hpi (+) Comfort	3.01→ 8.04	SP8118	SP8117					SP8121	SP8126	
3.0i V 6	3.01→ 8.04	SP8111	SP8116					SP8100	SP8110	
3.0i V 6 (+) Comfort	3.01→ 8.04	SP8118	SP8117					SP8121	SP8110	
2.0 HDi	3.01→ 8.04	SP8115	SP8117					SP8100	SP8110	
2.0 HDi (+) Comfort	3.01→ 8.04	SP8119	SP8117					SP8121	SP8110	
2.2 HDi	3.01→ 8.04	SP8111	SP8117					SP8100	SP8126	
2.2 HDi (+) Comfort	3.01→ 8.04	SP8118	SP8117					SP8121	SP8126	

C 5 I Hydractive 3 (-) Plus

1.8i 16 V	3.01→ 8.04	SP8114						SP8107		
2.0i 16 V	3.01→ 8.04	SP8114						SP8107		
2.0 Hpi	3.01→ 8.04	SP8114								
1.6 HDi	3.01→ 8.04	SP8114						SP8107		
2.0 HDi	3.01→ 8.04	SP8129						SP8107		
 (+) Comfort	3.01→ 8.04	SP8120						SP8124		

C 5 I Hydractive 3 Plus

2.0i 16 V, 2.0 Hpi	3.01→ 8.04	SP8128	SP8117					SP8108	SP8126	
2.0i 16 V, 2.0 Hpi (+) Comfort	3.01→ 8.04	SP8118	SP8117					SP8123	SP8126	
3.0i V 6	3.01→ 8.04	SP8111	SP8116					SP8108	SP8110	
3.0i V 6 (+) Comfort	3.01→ 8.04	SP8118	SP8117					SP8123	SP8110	
2.0 HDi	3.01→ 8.04	SP8115	SP8117					SP8108	SP8110	
2.0 HDi (+) Comfort	3.01→ 8.04	SP8119	SP8117					SP8123	SP8110	



MONROE	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL

2.2 HDi	3.01 → 8.04	SP8111	SP8117				SP8108	SP8126	
2.2 HDi (+) Comfort	3.01 → 8.04	SP8118	SP8117				SP8123	SP8126	

C 5 II Hydractive 3 (-) Plus

1.8i 16 V	9.04 → 2.08	SP8114					SP8102		
2.0i 16 V 136 HP	9.04 → 2.08	SP8113					SP8102		
1.6 HDi	9.04 → 2.08	SP8112					SP8102		
2.0 HDi	9.04 → 10.05	SP8113					SP8104		
2.0 HDi	11.05 → 2.08	SP8113					SP8125		
 (+) Comfort	9.04 → 2.08	SP8120					SP8122		

C 5 II Hydractive 3 Plus

2.0i 16 V	9.04 → 2.08	SP8111	SP8117				SP8101	SP8110	
2.0i 16 V (+) Comfort	9.04 → 2.08	SP8118	SP8117				SP8121	SP8110	
3.0i V 6	9.04 → 2.08	SP8111	SP8116				SP8101	SP8110	
3.0i V 6 (+) Comfort	9.04 → 2.08	SP8118	SP8116				SP8121	SP8110	
2.2 HDi	9.04 → 10.05	SP8111	SP8117				SP8100	SP8109	
2.2 HDi	11.05 → 2.08	SP8111	SP8117				SP8125	SP8127	
2.2 HDi FAP	9.04 → 2.08	SP8111	SP8116				SP8125	SP8110	
2.2 HDi (+) Comfort	9.04 → 2.08	SP8118	SP8117				SP8121	SP8127	

C 5 II Hydractive 3 (-) Plus

1.8i 16 V, 2.0i 16 V	9.04 → 2.08	SP8114					SP8107		
1.6 HDi	9.04 → 2.08	SP8112					SP8107		
2.0 HDi	9.04 → 2.08	SP8113					SP8107		
 (+) Comfort	9.04 → 2.08	SP8120					SP8124		

C 5 II Hydractive 3 Plus

2.0i 16 V	9.04 → 2.08	SP8111	SP8117				SP8108	SP8110	
2.0i 16 V (+) Comfort	9.04 → 2.08	SP8118	SP8117				SP8123	SP8110	
3.0i V 6	9.04 → 2.08	SP8111	SP8116				SP8108	SP8110	
3.0i V 6 (+) Comfort	9.04 → 2.08	SP8118	SP8116				SP8123	SP8110	
2.2 HDi	9.04 → 2.08	SP8111	SP8117				SP8108	SP8110	
2.2 HDi FAP	9.04 → 2.08	SP8111	SP8116				SP8108	SP8110	
2.2 HDi (+) Comfort	9.04 → 2.08	SP8118	SP8117				SP8123	SP8110	

C 5 (X 7) Hydractive 3 Plus

1.6 16 V, 2.0 16 V, 3.0i V 6	2.08 →	SP8137	SP8140				SP8139	SP8109	
2.0 HDi, 2.7 HDi	2.08 →	SP8137	SP8140				SP8139	SP8109	
2.2 HDi	2.08 →	SP8138	SP8145				SP8139	SP8109	
3.0 V 6 HDi	4.09 →	SP8137	SP8140				SP8139	SP8109	



CITROËN HYDRO

MONROE	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL

C 5 (X 7) Hydractive 3 Plus

1.6 16 V, 2.0 16 V, 3.0i V 6	2.08→	SP8137	SP8140				SP8146	SP8141	
2.0 HDi, 2.7 HDi	2.08→	SP8137	SP8140				SP8146	SP8141	
2.2 HDi	2.08→	SP8138	SP8145				SP8146	SP8141	
3.0 V 6 HDi	4.09→	SP8137	SP8140				SP8146	SP8141	

C 6 Hydractive 3 Plus

2.2 HDi	9.05→	SP8134	SP8135				SP8131	SP8130	
2.7 HDi	9.05→	SP8133	SP8136				SP8132	SP8132	
3.0i V 6	9.05→	SP8133	SP8136				SP8132	SP8132	
3.0 HDi V 6	9.05→	SP8133	SP8136				SP8132	SP8132	

**CX **

CX	74→ 89	SP8002			SP8011		SP8022		
GTi (+/-) Turbo	74→ 89	SP8004			SP8011		SP8022		
 (+) Comfort	74→ 89	SP8043			SP8011		SP8044		

**CX **

CX	75→ 91	SP8002			SP8011		SP8023		
 (+) Comfort	75→ 91	SP8043			SP8011		SP8044		

**DS **

DS	55→ 75	SP8018			SP8011		SP8015		
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**DS, DS SAFARI **

DS	59→ 75	SP8018			SP8011		SP8037		
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**GS, GSA **

GS, GSA	70→ 86	SP8005			SP8011		SP8024		
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**GS, GSA **

GS, GSA	70→ 86	SP8005			SP8011		SP8025		
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**ID **

ID	55→ 75	SP8019			SP8011		SP8036		
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**ID, ID SAFARI **

ID	59→ 75	SP8019			SP8011		SP8037		
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**SM **

2.7 L V 6 (-) Inj.	70→ 72	SP8038			SP8011		SP8030		
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MONROE	1	4	6	3	8	2	5	7
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL

2.7 L V 6 (+) Inj.	72→ 75	SP8038			SP8011		SP8030		
3.0 L V 6	73→ 75	SP8038			SP8011		SP8030		

XANTIA (-) Hydractive Suspension

1.6i, 1.8i	7.93→ 5.95	SP8057			SP8011	SP8083	SP8059		
1.6i, 1.8i, 2.0i	6.95→ 01	SP8058			SP8011	SP8083	SP8085		
1.8i 16 V	95→ 01	SP8058			SP8011	SP8083	SP8085		
2.0i	7.93→ 5.95	SP8058			SP8011	SP8083	SP8060		
2.0i 16 V	93→ 01	SP8058			SP8011	SP8083	SP8085		
1.9 L Diesel	7.93→ 5.95	SP8057			SP8011	SP8083	SP8059		
1.9 L Diesel	6.95→ 01	SP8058			SP8011	SP8083	SP8085		
1.9 SD Turbo Diesel 75 PS	6.96→ 01	SP8058			SP8011	SP8083	SP8085		
1.9 L Turbo Diesel 90 PS	7.93→ 5.95	SP8057			SP8011	SP8083	SP8060		
1.9 L Turbo Diesel 90 PS	6.95→ 01	SP8058			SP8011	SP8083	SP8085		
2.1 L Turbo Diesel	97→ 01	SP8058			SP8011	SP8083	SP8085		
2.0 L HDi Turbo Diesel	98→ 01	SP8058			SP8011	SP8083	SP8085		
 (+) Comfort	7.93→ 01	SP8089			SP8011	SP8083	SP8090		

XANTIA (+) Hydractive Suspension

2.0i, 2.0i 16 V	7.93→ 10.93	SP8052	SP8013		SP8011	SP8083	SP8054	SP8033	
2.0i, 2.0i 16 V	11.93→ 5.95	SP8066	SP8013		SP8011	SP8083	SP8054	SP8033	
2.0i, 2.0i 16 V	6.95→ 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
2.0i Turbo C.T. (Constant Torque)	96→ 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
3.0 V 6 24 V	96→ 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
1.9 L Turbo Diesel	7.93→ 5.95	SP8052	SP8013		SP8011	SP8083	SP8054	SP8033	
1.9 L Turbo Diesel	6.95→ 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
2.1 L Turbo Diesel	97→ 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
2.0 L HDi Turbo Diesel	98→ 01	SP8068	SP8069		SP8011	SP8083	SP8065	SP8033	
 (+) Comfort	7.93→ 01	SP8091	SP8069		SP8011	SP8083	SP8092	SP8033	

XANTIA (+) ACTIVA Anti-roll system

2.0i 16 V	→ 5.95	SP8067	SP8069	SP8071	SP8011	SP8083	SP8084	SP8070	SP8072
2.0i 16 V	6.95→ 01	SP8067	SP8001	SP8071	SP8011	SP8083	SP8063	SP8070	SP8072
2.0i Turbo C.T. (Constant Torque)	95→ 01	SP8067	SP8001	SP8071	SP8011	SP8083	SP8063	SP8070	SP8072
3.0 L V 6 24 V	95→ 01	SP8000	SP8001	SP8071	SP8011	SP8083	SP8084	SP8070	SP8072
2.1 L Turbo Diesel	96→ 01	SP8067	SP8001	SP8071	SP8011	SP8083	SP8063	SP8070	SP8072
2.0 L HDi Turbo Diesel Common Rail	96→ 01	SP8067	SP8001	SP8071	SP8011	SP8083	SP8063	SP8070	SP8072

XANTIA (-) Hydractive Suspension

1.8i, 1.8i 16 V, 2.0i, 2.0i 16V	95→ 01	SP8058			SP8011	SP8083	SP8088		
1.9 SD Turbo Diesel 75 PS	95→ 01	SP8058			SP8011	SP8083	SP8088		



	1	4	6	3	8	2	5	7		
	SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL		
1.9 L Turbo Diesel 90 PS	95→ 01	SP8058			SP8011 SP8083	SP8088				
2.1 L Turbo Diesel	95→ 01	SP8058			SP8011 SP8083	SP8088				
2.0 L HDi Turbo Diesel Common Rail	95→ 01	SP8058			SP8011 SP8083	SP8088				
(+) Comfort	95→ 01	SP8089			SP8011 SP8083	SP8090				

XANTIA (+) Hydractive Suspension

2.0i, 2.0i 16 V	95→ 01	SP8068	SP8069		SP8011 SP8083	SP8087	SP8033			
2.0i Turbo C.T. (Constant Torque)	95→ 01	SP8068	SP8069		SP8011 SP8083	SP8087	SP8033			
1.9 L Turbo Diesel	95→ 01	SP8068	SP8069		SP8011 SP8083	SP8087	SP8033			
2.1 L Turbo Diesel	95→ 01	SP8068	SP8069		SP8011 SP8083	SP8087	SP8033			
2.0 L HDi Turbo Diesel Common Rail	95→ 01	SP8068	SP8069		SP8011 SP8083	SP8087	SP8033			
(+) Comfort	95→ 01	SP8091	SP8069		SP8011 SP8083	SP8092	SP8033			

XM (-) Hydractive Suspension

2.0 L (-) Inj.	89→ 92	SP8016			SP8011 (2X) SP8083	SP8031				
2.0i 8 V	89→ 7.94	SP8016			SP8011 (2X) SP8083	SP8031				
2.0i 8 V, 2.0i 16 V	8.94→	SP8016			SP8011 (2X) SP8083	SP8077				
2.1 L Diesel	→ 7.94	SP8016			SP8011 (2X) SP8083	SP8031				
2.1 L Diesel	8.94→	SP8016			SP8011 (2X) SP8083	SP8077				
2.1 L Turbo Diesel	→ 7.94	SP8017			SP8011 (2X) SP8083	SP8031				
2.1 L Turbo Diesel	8.94→	SP8078			SP8011 (2X) SP8083	SP8077				
(+) Comfort	89→	SP8020			SP8011 (2X) SP8083	SP8039				

XM (+) Hydractive Suspension

2.0 L (-) Inj.	→ 2.93	SP8014	SP8013		SP8011 (2X) SP8083	SP8034	SP8033			
2.0 L (-) Inj.	2.93→ 7.94	SP8075	SP8013		SP8011 (2X) SP8083	SP8021	SP8033			
2.0 L (-) Inj.	7.94→	SP8076	SP8069		SP8011 (2X) SP8083	SP8063	SP8033			
2.0i	→ 2.93	SP8014	SP8013		SP8011 (2X) SP8083	SP8034	SP8033			
2.0i	2.93→ 7.94	SP8075	SP8013		SP8011 (2X) SP8083	SP8021	SP8033			
2.0i, 2.0i 16 V	7.94→	SP8076	SP8069		SP8011 (2X) SP8083	SP8063	SP8033			
2.0i Turbo C.T. (Constant Torque)	→ 2.93	SP8046	SP8013		SP8011 (2X) SP8083	SP8034	SP8033			
2.0i Turbo C.T. (Constant Torque)	2.93→ 7.94	SP8075	SP8013		SP8011 (2X) SP8083	SP8021	SP8033			
2.0i Turbo C.T. (Constant Torque)	7.94→	SP8076	SP8069		SP8011 (2X) SP8083	SP8063	SP8033			
3.0 L V 6 12 V	→ 2.93	SP8046	SP8013		SP8011 (2X) SP8083	SP8034	SP8033			



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

3.0 L V 6 12 V	2.93→ 5.93	SP8075	SP8013		SP8011 (2X)	SP8083	SP8021	SP8033	
3.0 L V 6 12 V	5.93→ 7.94	SP8062	SP8069		SP8011 (2X)	SP8083	SP8021	SP8033	
3.0 L V 6 12 V	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
3.0 L V 6 24 V	7.94→ 12.97	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
3.0 L V 6 24 V	1.98→	SP8093	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
2.1 L Diesel	→ 2.93	SP8014	SP8013		SP8011 (2X)	SP8083	SP8034	SP8033	
2.1 L Diesel	2.93→ 7.94	SP8075	SP8013		SP8011 (2X)	SP8083	SP8021	SP8033	
2.1 L Diesel	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
2.1 L Turbo Diesel	→ 2.93	SP8046	SP8013		SP8011 (2X)	SP8083	SP8034	SP8033	
2.1 L Turbo Diesel	2.93→ 7.94	SP8075	SP8013		SP8011 (2X)	SP8083	SP8021	SP8033	
2.1 L Turbo Diesel	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
2.5 L Turbo Diesel	7.94→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8063	SP8033	
(+) Comfort	89→	SP8020	SP8069		SP8011 (2X)	SP8083	SP8039	SP8033	

XM (-) Hydractive Suspension

2.0i, 2.0i 16 V	91→	SP8040			SP8011 (2X)	SP8083	SP8045		
2.1 L Diesel	→ 7.94	SP8040			SP8011 (2X)	SP8083	SP8045		
2.1 L Diesel	7.94→	SP8017			SP8011 (2X)	SP8083	SP8045		
2.1 L Turbo Diesel	→ 7.94	SP8040			SP8011 (2X)	SP8083	SP8045		
2.1 L Turbo Diesel	7.94→	SP8078			SP8011 (2X)	SP8083	SP8045		
(+) Comfort	91→	SP8041			SP8011 (2X)	SP8083	SP8042		

XM (+) Hydractive Suspension

2.0i, 2.0i 16 V	91→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
2.0i Turbo C.T. (Constant Torque)	91→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
3.0 L V 6 12 V	→ 5.93	SP8046	SP8013		SP8011 (2X)	SP8083	SP8047	SP8048	
3.0 L V 6 12 V	5.93→ 12.97	SP8062	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
3.0 L V 6 24 V	1.98→	SP8093	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
2.1 L Diesel	91→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
2.1 L Turbo Diesel, 2.5 L Turbo Diesel	91→	SP8076	SP8069		SP8011 (2X)	SP8083	SP8074	SP8048	
(+) Comfort	91→	SP8041	SP8069		SP8011 (2X)	SP8083	SP8042	SP8048	





CITROËN

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

CITROËN (E)

2 CV, DYANE, MEHARI

123003	2 CV nuevo modelo → ch.no. 6249		R3202				R3783				
123003	2 CV nuevo modelo ch.no. 6250 →		R3202				R3783				
123003	Dyane 6 → ch.no. 48362		R3202				R3783				
123003	Dyane 6 ch.no. 48363 →		R3202				R3783				
123003	Mehari → 8.74		R3202				R3783				
123003	Mehari 9.74→		R3202				R3783				

2 CV, DYANE, AK

123001	Fourgonnette AK → ch.no. 53278		R3202								
123001	Dynam, C 8		R3202								

CITROËN (F)(E)

2 CV, AMI, MEHARI, DYANE

123001	2 CV 48→ 65		R3202								
123001	Ami 6 61→ 5.63		R3202								
123002	Ami 6 63→ 69 Ami 8 69→ 78		R3202				R3213				
123006	Mehari 69→ 8.74 Dyane 4, Dyane 6 11.67→ 8.74 2 CV, 2 CV 4, 2 CV 6 65→ 8.74		R3202				R3203				
123006	Mehari "Pistes" 69→ 8.74 3 CV Azam 6 65→ 69		R3202				R3203				
123004	Mehari (FAF) 78→ 10.87 Ami Super 73→ 12.77		23415				23415				
123003	Dyane 4, Dyane 6, Mehari, 2 CV 4, 9.74→ 10.88 2 CV 6		R3202				R3783				

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		
	ADVENTURE				

MONROE	REFLEX	ORIGINAL	LL	i	
	ADVENTURE		LA		

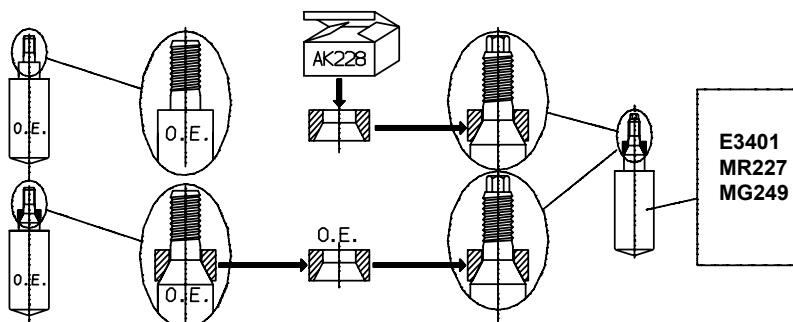
2 CV, AMI, DYANE, AK

123001	2 CV Fourgonnette	48→ 65		R3202					
123002	Ami 6 Fourgonnette	63→ 70		R3202					
	Ami 6	63→ 69							
	Ami 8	69→ 78							
	2 CV Fourgonnette AK 400	65→							
123006	2 CV Fourgonnette AK 250	65→ 8.74		R3202					
123003	2 CV Fourgonnette AK 250	9.74→ 10.88		R3202					
123004	AKS 400	7.76→ 12.83		23415					
123005	Acadiane Fourgonnette	78→ 10.88		23415					

AX

121001	(=) (4 x 2) (-) 14 RE (-) GT/GTi	86→ 12.98	E3401 AK228 !13	MR227 AK228 !13	MK008 PK039		E5003	42043				
121003	14 RE (+) 14 RE GTi (=) (4 x 2)	86→ 12.98		MG249 AK228 !13	MK008			42051 42047 ¹				
121004	GT (=) (4 x 2)	86→ 12.98	E3401 AK228 !13	MR227 AK228 !13 MG249 AK228 !13	MK008 PK039 MK008 PK039			42051 42047 ¹				

!13



AXEL

121002	Axel (Oltcit)	81→ 3.91		R3427				R3428				
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MC... =



MK... =



PK... =





CITROËN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE						LA		

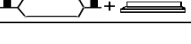
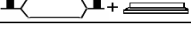
BERLINGO Multispace (MF)

122015	1.1 TU1MF	5.96→ 11.02		R8001	MK001 MK097/098 177 PK006		43104		OIO
	1.4 TU3JP			R8002					
122025	1.8 D XUD7	5.96→ 08		G8007	MK001 MK097/098 177 PK006		43104		OIO
	1.9 D XUD9A			G8008					
122025	2.0 HDi DW10TD	11.02→ 08		G8007	MK001 MK097/098 177 PK006		43104		OIO
	2.0 HDi DW10TD			G8008					

BERLINGO (M_)

122015	Berlingo (+) ND (=) (4 x 2) (=)  475/600 kg (=)  765/800 kg (-) Electric Engine SA 18 (-) 	5.96→ 11.02	E7062 (E7062R E7063L)	R8001 R8002	MK001 MK097/098 177 PK006		43104		OIO
122025	Berlingo (+) ND (=) (4 x 2) (=)  475/600 kg (=)  765/800 kg (-) Electric Engine sa 18 (-) 	11.02→ 08		G8007 G8008	MK001 MK097/098 177 PK006		43104		OIO
122026	Electric Engine SA 18	11.02→ 08		R8001 R8002					OIO

177

MK001 = 	MK001 = 
MK098 = 	MK097 = 
TU, XU, XUD -->2.97	TU, XU, XUD -->2.97
HD, 	HD, 
TU  2.97->	ALL ex TU 2.97->
	TU  2.97->

MC... = MK... = PK... = 



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

BERLINGO Multispace

122027	1.6i, 1.6 HDi (-) (-) extra seat	4.08→		G7323 	MK196 PK124			G1119			
				G7324 							
122028	1.6i, 1.6 HDi (-) (+) extra seat	4.08→		G7323 	MK196 PK124			G1118			
				G7324 							

BERLINGO

122029	1.6i, 1.6 HDi (=) 600 kg (-)	4.08→		G7323 	MK196 PK124			G1117			
				G7324 							
122028	1.6i, 1.6 HDi (=) 800 kg, 1000 kg (-)	4.08→		G7323 	MK196 PK124			G1118			
				G7324 							

C 1

380150	1.0, 1.4 Hdi	05→		G7019 	MK351 PK178			G1075		PK333 ⁰	
				G7020 							

C 2

121501	1.1, 1.4, 1.6, 1.4 HDi (+)	9.03→ 8.04	E4995 (E4995R E4996L)	G16449 	MK184 PK104			E1318	23966		
				G16450 							
121502	1.1, 1.4, 1.6, 1.4 HDi (+)	9.03→ 8.04		G8017 	MK184 PK104				23985		
				G8018 							
121501	1.1, 1.4, 1.6, 1.4 HDi (+)	9.04→	E4995 (E4995R E4996L)	G16449 	PK104			E1318	23966		
				G16450 							
121502	1.1, 1.4, 1.6, 1.4 HDi (+)	9.04→		G8017 	PK104				23985		
				G8018 							





CITROËN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

C 3 (FC_)

121501	1.1, 1.4, 1.6 16 V , 1.4 HDi, 1.6 HDi (66 kW, 68 kW)	9.01→ 11.09	E4995 (E4995R E4996L)	G16449	MK001 MK184 I75	E1318	23966			OIO
	(-) (-) (-) Entreprise (-) Pluriel			G16450	PK104					
121510	1.6 16 V , 1.6 HDi (80kW, 82 kW)	9.01→ 5.06		G8147	MK001 MK184 I75	E1318	23966			OIO
	(+) (-) (-) Entreprise (-) Pluriel			G8148	PK104					
121501	1.6 16 V , 1.6 HDi (80kW, 82 kW)	6.06→ 11.09	E4995 (E4995R E4996L)	G16449	MK001 PK104	E1318	23966			OIO
	(-) (-) (-) Entreprise (-) Pluriel			G16450						
121502	Entreprise 1.1, 1.4, 1.6 16 V, 1.4 HDi	9.01→ 11.09		G8017	MK001 MK184 I75		23985			OIO
	(+/-)			G8018	PK104					
121502	Pluriel 1.4, 1.6 16 V, 1.4 HDi	9.01→ 11.09		G8017	MK001 MK184 I75		23985			OIO
				G8018	PK104					

I75

MK184 : -> 8.'04 =

MK001 : 9.'04-> =

C 3 PICASSO

382514	1.4, 1.6, 1.6 HDiF	9.08→	E7086 (E7086R E7087L)	G8099	MK001 MK321 I79	E7806	G2108			OIO
				G8100	PK150					

C 3 II

382518	1.1, 1.4, 1.6, 1.1 Bi-Fuel, 1.4 HDi, 1.6 HDi	1.10→		G8204 ⁰	I74 Ø 47mm MK001 MK321 I79	G1168				OIO
				G8205 ⁰	PK150					
				G8206 ⁰	I74 Ø 51mm MK001 MK321 I79					
				G8207 ⁰	PK150					

I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

MC... =



MK... =



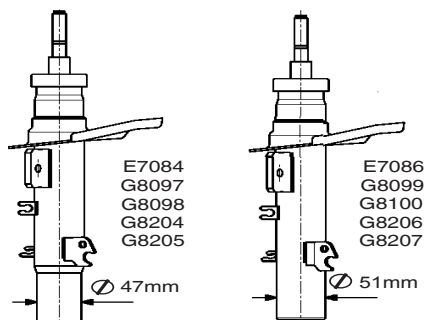
PK... =





MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

!74



C 4

121503	1.4i, 1.6i, 2.0i, 1.6 HDi, 2.0 HDi (-) (-) Entreprise	11.04→	10	E4752 (E4752R E4753L)	G7204 	MC112 MK196 PK124		E2056	25504	MK205 PK131	
					G7205 						
121504	1.4i, 1.6 HDi (+) Entreprise	11.04→	10	E4752 (E4752R E4753L)	G7204 	MC112 MK196 PK124		E2058	25505	MK205 PK131	
					G7205 						
121505	1.4i, 1.6i, 2.0i, 1.6 HDi, 2.0 HDi (+)	11.04→	10			MK196 PK124		E2057		MK205	

C 4

121506	1.4, 1.6, 1.6 Bi-Fuel, 1.6 HDi, 2.0 HDi (-) (-)	11.09→		E7115 ⁰ (E7115R E7116L)		MK322 PK124		E2081 ⁰	G2225	PK131	
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C 4 AIRCROSS

121512	1.6, 2.0, 1.6 HDi, 1.8 HDi	12→			MK333						
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C 4 PICASSO, C 4 GRAND PICASSO

121509	1.6 16 V, 1.8i 16 V, 2.0i 16 V, 1.6 HDi, 2.0 HDi (+) (+/-)	11.06→	12		G7327 	MK196 PK124		E2076	G2226		
					G7328 						

C 5 III

121507	1.8, 2.0, 1.6 HDi, 2.0 HDi (-) Hydractive Suspension	2.08→		E2073	G2216	MK320 PK189		E2072	G2215	PK284	
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CITROËN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

C 5 III

121508	2.0, 1.6 HDi, 2.0 HDi (-) Hydractive Suspension	2.08→	E2073	G2216	MK320 PK189		E2064	26671				
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C 8

220050	2.0i, 2.2i, 3.0 V 6, 2.0 HDi, 2.2 HDi	02→	E7014 (E7014R E7015L)		MK269R MK270L		E2059					
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C 15

122005	C 15 (-) Diesel	85→ 5.88		11502	MC112 PK006			R6528		!	52	
122006	C 15 Diesel C 15 Petrol	85→ 12.05 5.88→ 12.05		11522	MK009 PK006			R6528		!	52	

C 25

125002	C 25 (-)	81→ 12.85			Orig. no 4434813 4439223 MK046			V2027			Orig. no 4434812 4439194 5965476 5983928 7534624	
125003	C 25 (-) 1800 kg	1.86→ 94		V4407	7569730 MK046 PK074			V2027			4434812 4439194 5965476 5983928 7534624	
125004	C 25 (-) 1800 kg	1.86→ 94		V4407	7569730 MK046 PK074			V2037			7576729	
160306	C 25 (=) 1800 kg	1.86→ 94						V2301			7562124	

C 32, C 35

125001	C 32, C 35	74→		V1065				V2023 ¹				
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C-CROSSER

249009	2.4, 2.2 D	07→	72437ST 					37310ST				
			72438ST 		MK333							

DS 3

382519	1.4, 1.6, 1.4 HDi, 1.6 HDi (-) 1.6 88 kW (+) (-) 1.6 150 kW Racing	1.10→		G8204 ⁰ G8205 ⁰ G8206 ⁰ G8207 ⁰ 	I74 Ø 47mm MK001 MK321 I79 PK150 I74 Ø 51mm MK001 MK321 I79 PK150			G1170			
382518	1.6 88 kW → OrgN. 12592 (+)	1.10→ 4.11		G8204 ⁰ G8205 ⁰ G8206 ⁰ G8207 ⁰ 	I74 Ø 47mm MK001 MK321 I79 PK150 I74 Ø 51mm MK001 MK321 I79 PK150			G1168			

MC... =

MK... =

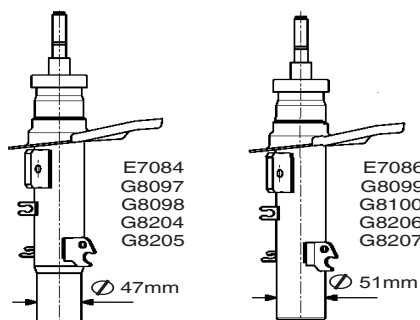
PK... =

CITROËN



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

382519	1.6 88 kW OrgN. 12593→ (+) 	5.11→		G8204⁰ 	!74 Ø 47mm		G1170		
				G8205⁰ 					
				G8206⁰ 	!74 Ø 51mm				
				G8207⁰ 					

!74**!79**

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

DS 4

121511	1.6, 1.6 HDi, 2.0 HDi	9.10→	E7106⁰ (E7106R E7107L)		MK322 PK124			G2230⁰	PK131	
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DYNA, PANHARD

126001	Dyna, Panhard, PL 17, 24 CT, 24 BT, 24 BA	58→ 67		R1045						
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EVASION, SYNERGIE

122501	Evasion, Synergie → OrgN. 7609 (-)	94→ 9.97	E4519	11679	MC112 MK269R MK270L PK122		E5061	42056		
125010	Evasion, Synergie (+) → OrgN. 7609	94→ 9.97		V4201	MC112 MK269R MK270L			V5006		
122502	Evasion, Synergie OrgN. 7609→ (-)	9.97→ 02	E4519	11679	MC112 MK269R MK270L PK122			26662		
125012	Evasion, Synergie (+) OrgN. 7609→	9.97→ 02		V4201	MC112 MK269R MK270L			V2510		



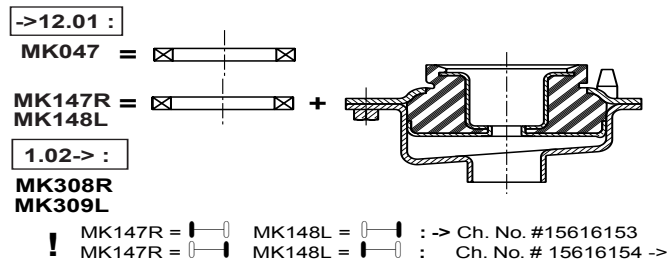


CITROËN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

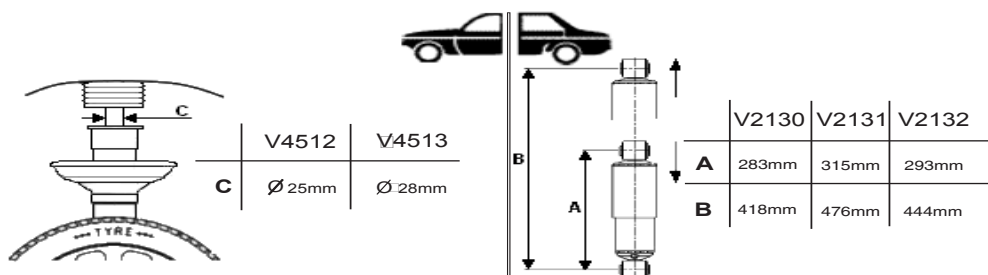
JUMPER, RELAY 94→ 06

125006	Jumper, Relay (=) (4 x 2) (=) 1000 kg	94 → 06	V4501	MK047 MK147R MK148L MK308R MK309L I44 PK074	V2506			
125007	Jumper, Relay (=) (4 x 2) (=) 1400 kg	94 → 06	V4501	MK047 MK147R MK148L MK308R MK309L I44 PK074	V2507			
125009	Jumper, Relay (=) (4 x 2) (=) 1800 kg	94 → 06	V4410		V2509			
125008	 (=) (4 x 2)	94 → 06	V4501	MK047 MK147R MK148L MK308R MK309L I44 PK074	V2508			

I44

JUMPER, RELAY 4.06→

125013	2.2 HDi, 3.0 HDi	4.06→	V4512	I69 MK308R MK309L PK285	V2130	I69		
			V4513	I69 MK308R MK309L PK285	V2131	I69		
					V2132	I69		

I69

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	
		LA		

JUMPY, DISPATCH

125010	1580, 2000 16 V, 1867 D, 1905 D, 95→ 9.97 1905 TD, 2000 JTD (+)  → vet.no. 7609		V4201	MC112 MK048			V5006			
125012	1580, 2000 16 V, 1867 D, 1905 D, 9.97→ 10.03 1905 TD, 2000 JTD (+)  vet.no. 7609→ 9793		V4201	MC112 MK048			V2510			
125005	2000, 2000 JTD 10.03→ 06 (+)  , (+)  vet.no. 9793 →		V4202  V4203 	MC112	 		V2510			 
125005	1867 D 10.03→ 5.04 (+)  , (+)  vet.no. 9793→ 10408		V4202  V4203 	MC112	 		V2510			 
125012	1867 D 5.04→ 06 (+)  vet.no. 10408 →		V4201	MC112 MK048			V2510			
125011	2.0i, 1.6 HDi, 2.0 HDi 07→ 		G8167  G8168 	MK269R MK270L	 		V2517			 

LN, LNA

380007	LN 602 cc, 652 cc 4.77→ 80						R6512 ¹			
120003	LNA 652 cc, 1124 cc 79→ 86		11502	MC112 PK006			R6512 ¹			

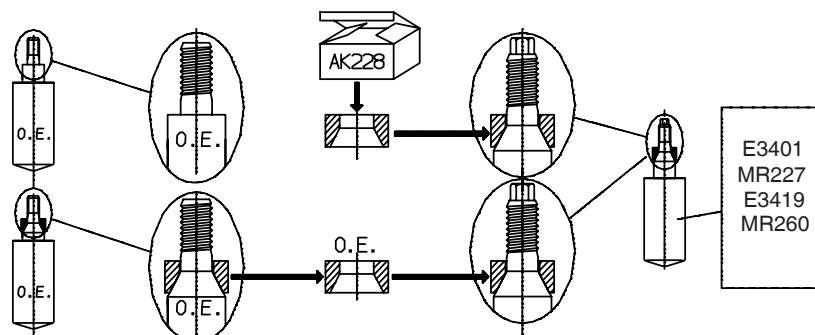
NEMO

122011	1,4, 1.4 HDi 11.07→		G8107  G8108 	MC212 MK313R MK314L PK140	 		G1090		PK335 ⁰	 
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SAXO

121001	954 cc, 1124 cc 96→	E3401 AK228 <i>!27</i>	MR227 AK228 <i>!27</i>	MK010 PK039		E5003	42043			
380101	1360 cc, 1580 cc, Diesel 96→	E3419 AK228 <i>!27</i>	MR260 AK228 <i>!27</i>	MK010 PK039		E5003	42043			

!27





CITROËN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

VISA, VISA II

122001	 (-) GT/GTi (-) Chrono (-) Diesel	78→ 91		11502	MC112 PK006			R6513						
122002	Diesel 17 D, 17 RD	84→ 91		11505	MK009 PK006			R6513						
122003	Chrono GT	8.78→ 88 8.78→ 86		11502	MC112 PK006									
122004	GTi	84→ 91		11509 11510	MK009 PK006									

XSARA

122014	1.4 TU 3 JP 1.6 TU 5 JP 1.8 XU 7 JB 1.8 XU 7 JP (-) HD	7.97→ 9.00	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 135 PK006			E5001	42058					
122014	1.8 16 V XU 7 JP 4 (-) VTS (-) HD	7.97→ 9.00	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 135 PK006			E5001	42058					
122014	1.8 VTS 16 V XU 7 JP 4 (-) HD	7.97→ 9.00	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 135 PK006			E5001	42058					
383010	2.0 16 V XU 10 J 4 R (-) VTS (-) HD	7.97→ 9.00	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 135 PK006				42054					
122018	2.0 VTS 16 V XU 10 J 4 RS (-) HD	7.97→ 9.00	E4957 (E4957R E4958L)	G16422 G16423	MK097/098 135 PK006				42054					
122014	1.8 D XUD 7 1.9 D XUD 9 1.9 TD XUD 9 T 2.0 HDi (+) MAN (-) VTS (-) HD	7.97→ 9.00	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 135 PK006			E5001	42058					
383010	1.9 VTS TD XUD 9 T 2.0 HDi (+) AUT (-) HD	7.97→ 9.00	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 135 PK006				42054					
122014	Entreprise	7.97→ 9.00	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 135 PK006			E5001	42058					

MC... = MK... = PK... = 



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

383014

	7.97→ 9.00	E7062 (E7062R E7063L)	R8001						
			R8002						
(+) HD							42041		

!35MK098:

TU/TUD 3D00RS ->OrgN. 8105
 TU3JP 5D00RS ->OrgN. 8140
 TU5JP 5D00RS ->OrgN. 8189
 TUD5 5D00RS ->OrgN. 8105
 XU7JB, XU7JP 3D00RS ->OrgN. 8105
 XUJP4 3D00RS ->OrgN. 8105
 XUD9 3D00RS ->OrgN. 8105
 XUD9TE, XUD9BSD 3D00RS ->OrgN. 8105
 XU/XUD 5D00RS ->OrgN. 8189
 Diesel DW 3D00RS ->OrgN. 8105
 Diesel DW 5D00RS ->OrgN. 8133

MK097:

TU/TUD 3D00RS OrgN. 8106->
 TU3JP 5D00RS OrgN. 8141->
 TU5JP 5D00RS OrgN. 8190->
 TUD5 5D00RS OrgN. 8106->
 XU7JB, XU7JP 3D00RS OrgN. 8106->
 XUJP4 3D00RS OrgN. 8106->
 XUD9 3D00RS OrgN. 8106->
 XUD9TE, XUD9BSD 3D00RS OrgN. 8106->
 XU/XUD 5D00RS OrgN. 8190->
 Diesel DW 3D00RS OrgN. 8106->
 Diesel DW 5D00RS OrgN. 8134->

XSARA

122017

	98→ 9.00	E7062 (E7062R E7063L)	R8001 	MK098 PK006	
			R8002 		
Entreprise	98→ 9.00	E7062 (E7062R E7063L)	R8001 	MK098 PK006	
			R8002 		
 (+) HD	98→ 9.00	E7062 (E7062R E7063L)	R8001 	MK098	
			R8002 		

	42041			
	42041			
	42041			

XSARA II

122020

122020	1.4 TU 3 JP (+/-) Entreprise (-) HD	9.00→ 3.05	E7064 (E7064R E7065L)	G8007	MK097 PK006		E5094	43116	
				G8008					
122021	1.6 1.6 V TU 5 JP 4 2.0 EW 10 J 4 2.0 VTS 16 V XU 10 J 4 RS 1.4 HDi (+/-) Entreprise (-) HD	9.00→ 3.05	E4957 (E4957R E4958L)	G16422	MK097 PK006			43117	
				G16423					
122022	1.9 D DW 8 B 2.0 HDi DW 10 (+/-) Entreprise (-) HD	9.00→ 3.05	E4957 (E4957R E4958L)	G16422	MK097 PK006		E5094	43116	
				G16423					
122023	(+) HD (+/-) Entreprise	9.00→ 3.05						42041	





CITROËN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

XSARA II

122024	1.4 TU 3 JP (+/-) Entrepise (-) HD	9.00→ 8.05	E7064 (E7064R E7065L)	G8007 G8008	MK097 PK006		43117				Oil
122021	1.6 1.6 V TU 5 JP 4 2.0 EW 10 J 4 1.4 HDi 1.9 D 2.0 HDi (+/-) Entrepise (-) HD	9.00→ 8.05	E4957 (E4957R E4958L)	G16422 G16423	MK097 PK006		43117				Oil
122023	 (+) HD (+/-) Entrepise	9.00→ 8.05					42041				Oil

XSARA PICASSO

122019	1.6, 1.8, 2.0 N68 (-) HD	10.98→ 2.07	E7064 (E7064R E7065L)	G8007 G8008	MK097 PK006		E5096	43114			Oil
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ZX ex Diesel

122007	1124 cc, 1360 cc → OrgN. 5683	3.91→ 3.92		11559	MK097/098 138 PK006		E5001	42058			Oil
122010	1124 cc, 1360 cc OrgN. 5683→ 7390	4.92→ 2.97		11619 11620	MK097/098 138 PK006		E5001	42058			Oil
122014	1124 cc, 1360 cc OrgN. 7391→	2.97→ 7.97	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 138 PK006		E5001	42058			Oil
122014	1124 cc Inj. 1360 cc Inj.	93→ 7.97 92→ 7.97	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 138 PK006		E5001	42058			Oil
122008	1580 cc, 1761 cc → OrgN. 5683	3.91→ 3.92		11560	MK097/098 138 PK006		E5001	42058			Oil
122014	1580 cc, 1761 cc OrgN. 5684→	4.92→ 7.97	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 138 PK006		E5001	42058			Oil
122009	1905 cc, 1998 cc 8 V → OrgN. 5683	3.91→ 3.92	S4471 (S4471R S4472L)		MK097/098 138 PK006			42041			Oil
122012	1905 cc, 1998 cc 8 V OrgN. 5684→	4.92→ 7.97	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 138 PK006			42041			Oil

MC... = MK... = PK... = 

CITROËN



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

122013	1998 cc 16 V	92→ 7.97	E4957 (E4957R E4958L)	G16422 G16423					
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ZX Diesel

122010	1360 cc D	3.91→ 7.97		11619 11620	MK097/098 I38 PK006	E5001	42058		
122010	1905 cc D (-)  1527 cc D, 1769 cc D → OrgN. 7392	3.91→ 2.97		11619 11620	MK097/098 I38 PK006	E5001	42058		
122014	1905 cc D (-)  1527 cc D, 1769 cc D OrgN. 7392→	2.97→ 7.97	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 I38 PK006	E5001	42058		
122014	1905 cc D (+)  1905 cc TD (-) Volcane	3.91→ 7.97	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 I38 PK006	E5001	42058		
122012	1905 cc TD Volcane	3.91→ 7.97	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 I38 PK006		42041		

ZX

122014	1360 cc, 1580 cc, 1761 cc, 1905 cc D, 1905 cc TD	94→ 7.97	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 I38 PK006	E5001	42058		
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I38

MK098

ALL : 
ALL : 1360cc D , 1527cc D
ex : 1998cc 16V

MK097

ALL : 
ex : 1360cc D , 1527cc D
ex : 1998cc 16V

DACIA (RO)

DACIA

326002	1200, 1300, 1310, 1410	70→	R6326			R3725			
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DUSTER

326005	1.6, 1.5 D (=) (4 x 2) (+) 	08→		G7372	MK300 PK286		G1153		
326006	1.6, 1.5 D (=) (4 x 2) (+) 	08→		G7373	MK300 PK286		G1153		

MC... =



MK... =



PK... =





		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
326010	1.6, 1.5 D (=) (4 x 4) (+)	08→		G7372	MK300 PK286			G7386		
326011	1.6, 1.5 D (=) (4 x 4) (+)	08→		G7373	MK300 PK286			G7386		

LOGAN

326001	1.2, 1.4, 1.6, 1.5 dCi (+)	04→ 12		G7203	MC212 MK300			23991		
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LOGAN MCV

326003	1.2, 1.4, 1.6, 1.5D (+)	06→ 12		G7369	MK300			G1137		
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LOGAN VAN

326003	1.2, 1.4, 1.6, 1.5D (+)	07→ 12		G7369	MK300			G1137		
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LOGAN Pick-up

326012	1.2, 1.4, 1.6, 1.5D (+)	07→ 12		G7369	MK300			G1158		
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NOVA

326007	1.4 GLi, 1.4 GT, 1.6 GTi	95→ 00		11036						
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SANDERO

326001	1.2, 1.4, 1.6, 1.5 dCi	08→		G7203	MC212 MK300			23991		
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SANDERO Stepway

326009	1.2, 1.4, 1.6, 1.5 dCi (+)	08→		G7379	MK300			G1147		
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SOLENZA

326008	1.4, 1.9 D	03→ 05		11036						
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SUPER NOVA

326007	1.4	00→ 03		11036						
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DAEWOO (KO) → CHEVROLET / DAEWOO (KO)**DAF COMMERCIALS (NL)****400 SERIES**

133005	400 Series		V2068				V2071		
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DAF 1975 → VOLVO

MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

DAIHATSU (J)

APPLAUSE

145001	A 101 (16 L, 16 X) (=) (4 x 2) (-)	89 → 7.97	E4018 (E4018R E4019L)		MC212		E4020 (E4020R E4021L)		MC212	
145002	A 101 (16 L, 16 X) A 101 (16 Li, 16 Xi) (=) (4 x 2) (-)	89 → 7.97	E4018 (E4018R E4019L)		MC212		E4022 (E4022R E4023L)		MC212	

CHARADE

140003	G 11, G 21, G 30 D	1.83 → 87		11084	MC212					
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CHARADE

140004	G 100 (1000) Gasoline-Turbo G 101 (1000) Diesel-Turbo G 102 (1300) Gasoline (-) G 100 GTti (-) G 112 (4 x 4)	1.87 → 93	G15029 G15030 	MC212		G15031 G15032 	MC212 PK036	
140001	G 200 (1300) G 202 (1000) G 203 (1500) (=) (-)	1.93 → 8.96	E4012 (E4012R E4013L)	MC212		E4014 (E4014R E4015L)	MC212	
140005	G 201 (1600 GTi) (-)	1.93 → 8.96	E4012 (E4012R E4013L)	MC212		E4016 (E4016R E4017L)	MC212	
140005	G 200 (1300) G 202 (1000) G 201 (1600 GTi) G 203 (1500) (=) (+)	1.93 → 8.96	E4012 (E4012R E4013L) + AK243	MC212		E4016 (E4016R E4017L)	MC212	

CHARADE

140003	G 30 D	1.83 → 87		11084	MC212					
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CHARMANT

141001	A 10, A 20, A 30, A 40	74 → 82		MR810						
141003	A 35 (1300)	10.81 → 8.83		MR850			R1572 42021 			
432012	A 45 (1600) A 35, A 60 (1300, 1600)	10.81 → 8.83 9.83 → 88		MG982			R1572 42021 			





DAIHATSU

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

CHARMANT

141002	A 10, A 20, A 40	74→ 82		MR810					
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CUORE VI / DOMINO

140007	1.0 L701	10.98→ 5.03		10051 10052	MC212			R3469	
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CUORE VII

140009	1.0 L251	2.03→ 7.08		G7150 G7151				G1122	
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CUORE VIII

140008	0,7 L275	07→						G1501	
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FEROZA / SPORTRAK

144001	F 300 Series (=) (4 x 4) (-) F 310 Series	10.88→		D8465				D4442	
	F 310 Series (=) (4 x 4)	5.92→							

MOVE

140007	Move L 901 (=) (4 x 2)	10.98→ 02		10051 10052	MC212			R3469	
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SIRION / STORIA

140006	1.0 M100 (=) (4 x 2)	1.98→ 4.99						R3469	
140006	1.0 M100 (=) (4 x 2) → ch.no. 538945	4.99→ 5.00						R3469	
140006	1.0 M100 (=) (4 x 2) ch.no. 538946 →	5.00→ 3.05						R3469	
140006	1.3 M101 (=) (4 x 2)	5.00→ 3.05						R3469	
140010	1.0, 1.3, 1.5 M30# (=) (4 x 2)	4.05→		G9505 ⁰				G1146 ⁰	

TAFT / ROCKY / FOURTRACK

142006	F 25, F 55, F 65 (=) (4 x 4)	79→ 84		V2501				D7561	
142007	Rocky (Wild Cat), F 70, F 75, F 80, F 85 (=) (4 x 4)	84→ 4.93		D4442				D4442	

MC... =

MK... =

PK... =

DAIHATSU



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

142008	F 77, F 87 (=) (4 x 4)	84→ 4.93	D4442					D7561					
142009	Rocky, F 73, F 78, F 98 (=) (4 x 4)	5.93→	D5476					D8477					

TERIOS

142010	1.3 J1## (=) (4 x 2) (=) (4 x 4)	5.97→ 5.00	D0001 (D0001R D0002L)		MC112			D7639					
142011	1.3 J1## (=) (4 x 2) (=) (4 x 4)	5.00→ 12.01	D0001 (D0001R D0002L)					D7011					
142012	1.3 J1## (=) (4 x 2) (=) (4 x 4)	1.02→ 12.05	D0034 (D0034R D0035L)					D7011					
142013	1.3, 1.5 J2## (=) (4 x 2) (=) (4 x 4)	1.06→			MC112			D7021					

YRV

140006	1.0, 1.3 M2 (=) (4 x 2)	10.00→ 05						R3469					
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DAIMLER (GB)→ JAGUAR-DAIMLER (GB)

DAIMLER BENZ (D)→ MERCEDES BENZ (D)

DATSUN (J)→ NISSAN (J)

DODGE (USA)

CALIBER

900117	SE, SXT (-) SRT 4	06→ 11	72367ST 72368ST					72401ST					
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CARAVAN, GRAND CARAVAN

970101	Caravan	84→ 85			MK261			37065					
900301	Caravan (+/-) (4 x 4)	86→ 2.95	72591ST AK037 !16		MK261			37065					
900303	Caravan (-) (-) Models w/height sensing brake proportioning valve	3.95→ 00	71964 AK071 !16		MK262			37123ST 911123MM ¹					
900304	Caravan (+)	3.95→ 00	71964 AK071 !16		MK262								
900306	Caravan (-) (-) AWD (-) Models w/height sensing brake proportioning valve	01→ 07	71572 AK071 !16		MK278			37123ST 911123MM ¹					
900305	Caravan (+) (-) AWD	01→ 05	71572 AK071 !16		MK278								





EBRO

				REFLEX ADVENTURE	ORIGINAL			REFLEX ADVENTURE	ORIGINAL	LL LA		
900305	Caravan (=) AWD	01→ 07	71572 AK071 !16			MK278						
900309	3.3, 3.6, 3.8, 4.0, 2.8 D (-)	08→ 14	71128ST					37290ST				
900311	3.3, 3.6, 3.8, 4.0, 2.8 D (+)	08→ 14	71128ST							58648ST		

INTREPID

900108	(-) R/T	98→ 04	71667 					71669				
900116	R/T	99→ 04	71668 					71669				

JOURNEY

122504	2.4, 2.7, 2.0 D	6.08→	72509ST ⁰ 					72511ST ⁰				
			72510ST ⁰ 									

NEON

900107	PL	95→ 99	71959 AK037 !16					71960 AK028 !16 !60				
900105	PL (-) SRT4	00→ 05	71580					71579ST 				
								71578ST 				

STRATUS

900104	Stratus JA	95→ 98	71897					71282				
900102	Stratus JA	99→ 00	71565					71311				
900118	ST	01→ 05	72147ST ⁰ 									
			72148ST ⁰ 									
900102	JR	01→ 06	71565					71311				

DODGE TRUCK (USA)

W MODELS & RAM 1500 1/2 Ton

900310	1500 Series (=) (4 × 4)	02→ 05	37208ST									
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EBRO (E)

F SERIES, TRADE

041009	F 275	1.78→ 9.79		V1027 ¹								
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MC... =

MK... =

PK... =

EBRO



MONROE						REFLEX ORIGINAL LL i					
						ADVENTURE ORIGINAL LA i					
041004	F 275	1.78 → 1.83					V1028				
266503	F 275 F 275 Trade 2.0	9.79 → 1.83 →		V1027 ¹			V1028				
266504	Trade 2.8			V1044			V1028				
041010	F 350 Trade 2.8			V1044			V1045				
041009	F 350			V1027 ¹							

L SERIES

041008	L 35			V1071			V1045				
042001	L 45			V1071			V1127				
042002	L 35 F L 45 F			V1071							
266511	L 60 L 80 F	4.85 →					V6019 ¹				

FIAT (I)(RA)(BR)(RUS)(TR)

124

165003	 → ch.no. 466320	66 → 68		R2559							
165001	S, T	68 → 74		R2559			R3274				

124

165003	 → ch.no. 066058	67 → 68		R2559							
165001	S, T	68 → 74		R2559			R3274				

124

165002	Familiare	66 → 74		R2559			E1149	G22563			
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124 SPIDER

165003	 → ch.no. 1759186	67 → 68		R2559							
165001	S, T Pininfarina	68 → 74 → 84		R2559			R3274				

126

165004	126 (-) 126 Bis.	72 → 9.02		R1584			R2608				
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FIAT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

127

166001	1100, 1300 (+)	78→ 84		R11025	MC110			R11001		
	900, 1050 C, L, CL, Special, Super	71→ 84								
166002	Diesel	82→ 84			Orig. no 4359845 MC110				Orig. no 4466089	

128

167001	128	69→ 81		R11003	MC110			R11004		
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131

168001	 → veh.no. 4214186	74→ 2.78		11002	Orig. no 4323772 4408219 4434930 MC110			R3274		
168003	 veh.no. 4214186 → (-) Diesel	3.78→ 2.81			4412990 4412991 4418701 4424781 4431262 4434259 4434934 MC110			R3274		
168005	 (-) Diesel	3.81→ 12.83		R11026	4434945 4475886 MC110			R3274		
168003	Diesel → veh.no. 1012811	7.78→ 2.81			4415466 4434260 4434782 4434936 MC110			R3274		
168003	Diesel veh.no. 1012811 → 1061527	3.81→ 9.81			4461388			R3274		
168009	Diesel veh.no. 1061527 → veh.no. 4761913 → veh.no. 4359331 →	10.81→ 12.83		11501	4434952 4459676 MC110			R3274		
168001	S	75→ 78		11002	4323772 4408219 MC110			R3274		
168003	Racing	7.78→ 12.83			4434262 4434784 4434937 MC110			R3274		

131

168004	 veh.no. 4214186 → (-) Diesel	3.78→ 2.81			Orig. no 4418700 4434261 4434783 4434935 MC110					
168008	 (-) Diesel	3.81→ 12.83		R11026	4434945 4475886 MC110					
	Diesel → veh.no. 1012811	7.78→ 2.81			4415466 4434260 4434782 4434936 MC110					
168012	Diesel veh.no. 1061527 → veh.no. 4761913 → veh.no. 4359331 →	10.81→ 84		11501	4434952 4459676 MC110					

132

169001	132 Argenta	72→ 86 81→ 86		G23264				G23265		
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133

160003	133	74→ 79						R2503		
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MC... =



MK... =



PK... =



FIAT



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

147

167002	147 → ch.no. 359244	10.76→			Orig. no 4359845 MC110			R11001		Orig. no 4359844	
166002	147 ch.no. 359245 →				4359845 MC110					4466089	

242 Series

125001	1.6, 1.9, 2.2D, 2.5 D			V1065				V2023 ¹			
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500, 600

030001	500, 500 F, 500 L, Giardiniera	57→ 76		R1584				R1550			
160006	600, 600 D	55→ 71		R1503				R1554			

CINQUECENTO / 500

160007	500 (-)	92→ 1.98	E4008	10024	MC212 MK049 PK056		E1104	R3441		PK126	
161006	500 (+)	92→ 1.98	E4008	10024	MC212 MK049		E1218	R3472		PK126	

500

170019	0.9 T, 1.2, 1.4, 1.3 Multijet (-) Abarth	10.07→		G7305 	MK095 PK148			G1083		PK332⁰	
				G7306 							

850, 850 SPIDER

160003	850, 850 L, 850 Special	64→ 71						R2503			
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ALBEA

162305	1.2 8 V, 1.2 16 V, 1.4 8 V, 1.4 16 V, 1.3 JTD	02→		G16356 16356 ¹	MC112 MK374R MK375L MK350 ¹ PK109			G2120			
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BARCETTA

163007	Barchetta	6.95→	E4580		MC110		E1175				
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BRAVO, BRAVA **95→ 01**

162109	1.4, 1.6 → vet.no. 4085697	95→ 1.96	E4209	16112	MC110		E1030	23430		PK130	
162106	1.2 16 V, 1.4, 1.6 vet.no. 4085698 → (-) Sport Pack	1.96→ 01	E4564	16706	MC110 MK051 PK006		E1030	23430		PK130	
162106	1.9 D, 2.0 D (-) Sport Pack	95→ 01	E4564	16706	MC110 MK051 PK006		E1030	23430		PK130	
162107	1.8 16 V, 1.9 TD, 1.9 JTD (-) Sport Pack	95→ 01	E4565	16707	MC110 MK051 PK006		E1030	23430		PK130	





FIAT

				REFLEX		ORIGINAL			REFLEX		ORIGINAL	LL			
				ADVENTURE					ADVENTURE			LA			
2.0 20 V HGT (-) Sport Pack		95→	01		G16708	MC112 MK007 PK006				42057 25481 ¹			PK130		
Sport Pack		95→	01		16599	MC112				42057					

BRAVO 2007→

162111	1.4, 1.6 JTD, 1.9 JTD, 2.0 JTD (-) Sport Pack	07→		E7090	G8110	MC110 MK302 PK334 ⁰		E1307	23963		PK108	
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COUPE

161201	1.8i 16 V (4 Cyl.) (-) Special Plus	94→	02		16664	MC110 MK007			42057			
	2.0i 16 V (4 Cyl.)	94→	96									
	2.0i 20 V (5 Cyl.)	94→	02									
161202	2.0i Turbo (4 Cyl.)	94→	96		G16665	MC112 MK007			42057			
161203	1.8 16 V Special Plus 2.0i Turbo (5 Cyl.)	99→ 96→	02 02						42057			

CROMA

160101	1.6, 2.0 (=)	85→	92		16518	MC112 MK060		E4422	16538		!36 MK116	
	2.0 ie, ie Turbo (+)	85→	90			PK007 PK009 ¹					PK007 PK009 ¹	
160101	1.6, 2.0 (=)	85→	92		16518	MC112 MK061 ¹		E4422	16538		!36 MK116	
	2.0 ie, ie Turbo (+)	91→	96			PK007 PK009 ¹					PK007 PK009 ¹	
	Diesel, Turbo Diesel, 2.5 ie V 6	85→	96									

CROMA

160102	1.8, 2.2, 1.9 JTD, 2.4 JTD	05→		E7020 (E7020R E7021L)	16475 	MC112 MK342 MK208 !79		E5105	43124			
					16476 	PK164						

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

DOBLO, DOBLO CARGO (119) (223)

162250	1.2, 1.2 16 V, 1.6 16 V, 1.9 DS, 1.3 JTD, 1.9 JTD (-)	00→	09		16470	MK374R MK375L MK350 ¹			25506	LA368		
						PK109						

MC... =



MK... =



PK... =



FIAT



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

DOBLO (152)

162251	1.4, 1.4 Bio, 1.4 Gas, 1.3 JTD, 1.6 JTD, 2.0 JTD	10→		G8208 ⁰					
				G8209 ⁰					
							G1171		

DOBLO CARGO (263)

162251	1.4, 1.4 Bio, 1.4 Gas, 1.3 JTD, 1.6 JTD, 2.0 JTD	10→		G8208 ⁰					
				G8209 ⁰					
							G1171		

DOBLO WORKUP, DOBLO PRACTICO (263)

162251	1.4, 1.4 Bio, 1.4 Gas, 1.3 JTD, 1.6 JTD, 2.0 JTD	10→		G8208 ⁰					
				G8209 ⁰					
							G1171		

DUCATO 81→ 5.86

160301	 → vet.no. 0284193	81→ 5.86			Orig. no 4434813 4439223 MK046				
160302	 vet.no. 0284194 →	81→ 5.86		V4407	7569730 MK046 PK074				

DUCATO 81→ 5.86

160304		81→ 5.84					V2027	Orig. no 4434812 4439194 5965476 5983928	
160304	 (-)  (-)	5.84→ 5.86					V2027	4434812 4439194 5965476 5983928	
160304	 → vet.no. 0278758	5.84→ 5.86					V2027	7534624	
160303	 vet.no. 0278758 →	→ 5.86					V2037	7576729	

NUOVO DUCATO

125003	 (-) Maxi Ducato (1800 kg) (-)  (-)  (-)	6.86→ 94		V4407	Orig. no 7569730 MK046 PK074		V2027	Orig. no 4434812 5983928	
160306	Maxi Ducato  (=)  1800 kg (-)  (-)  (-)	6.86→ 94					V2301		
125004	 (-) Maxi Ducato (1800 kg)	6.86→ 94		V4407	7569730 MK046 PK074		V2037	7576729	
160308	Express 10-13-15	6.86→ 94		V4407	MK046 PK074		V2027	4434812 5983928	
							V2037	7576729	





FIAT

		REFLEX		ORIGINAL		REFLEX		ORIGINAL		LL		LA	
		ADVENTURE				ADVENTURE							
125006	10 (=) 1000 kg	94 → 6.06		V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074			V2506		1303682080		OIO	
125007	14 (=) 1400 kg	94 → 6.06		V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074			V2507		1312314080 1314562080		OIO	
125009	18 (=) 1800 kg	94 → 6.06		V4410				V2509		1303816080		OIO	
125008	Panorama	94 → 6.06		V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074			V2508		1312333080		OIO	

!44

->12.01 :

MK047 =

MK147R = +

1.02-> :

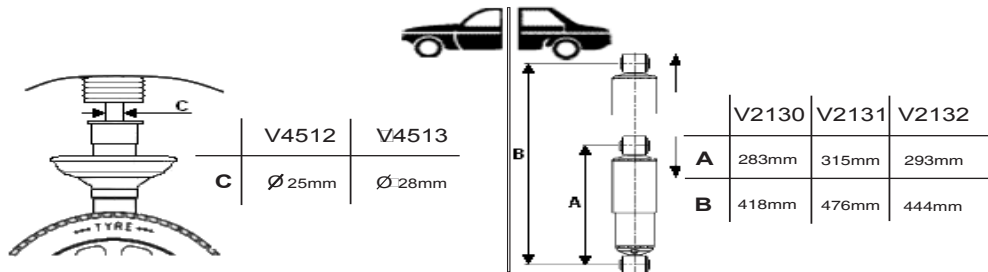
MK308R
MK309L

! MK147R = MK148L = : -> Ch. No. #15616153
MK147R = MK148L = : Ch. No. # 15616154 ->

DUCATO 7.06→

125013	Q 11, Q 15, Q 17, Q 20 (-)	7.06→		V4512	!69 MK308R MK309L PK285			V2130		!69		OIO
				V4513	!69 MK308R MK309L PK285			V2131		!69		OIO
								V2132		!69		OIO

!69



DUNA / PRÊMIO

165401	1.1, 1.3 → vet.no. 3400630	86→ 90		11108	Orig. no 7626498 MC110			11530				
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MC... =



MK... =



PK... =



FIAT



MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	

ADVENTURE	ORIGINAL	LA		
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165405	1.1, 1.3 vet.no. 3400630 →	86→ 90		11152	7649311 MC110			11530			
165401	1.7 D	86→ 90		11108	7631516 7716286 MC110			11530			

DUNA / WEEKEND / PENNY / CITY VAN

165401	1.1, 1.3 → vet.no. 3400630	86→ 90		11108	Orig. no 7626498 MC110			11530			
165405	1.1, 1.3 vet.no. 3400630 →	86→ 90		11152	7649311 MC110			11530			
165401	1.7 D	86→ 90		11108	7631516 7716286 MC110			11530			

ELBA

165401	1.3, 1.4, 1.5, 1.6, 1.7 D (+/-) Panorama/Van	91→ 96		11108	Orig. no 7514685 7626498 MC110			11530			
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FIORINO 127

166001	Fiorino → vet.no. 7017071 (=) ORIG	77→ 6.82		R11025	Orig. no 4408213 4408227 4434916 MC110			R11001		Orig. no 4389825	
166003	Fiorino vet.no. 7017072 → (=) ORIG	7.82→ 84		R11025	4408213 4408227 4434916 MC110					4434966 4459572	
166002	Fiorino (=) ORIG	7.82→ 87			4378176 7073397 MC110					4467262	
165401	Fiorino (=) ORIG	87→ 88		11108	7514698 MC110			11530			

FIORINO NUOVO

165402	Fiorino vet.no. 8000001 → 8149536 (=) ORIG	88→ 90		11108	Orig. no 7514698 7632212 MC110			11563		Orig. no 7585939 7632214	
165403	Fiorino vet.no. 8149537 → (=) ORIG	91→ 7.93		11152	7519651 7687710 MC110			11567		639009 7722442	
165404	Fiorino (=) ORIG	7.93→		11152	7754834 MC110			25490			

FIORINO

122011	1,4, 1.3 D Multijet	2.08→		G8107 	MC212 MK313R MK314L PK140			G1090		PK335 ⁰	
				G8108 							

FREEMONT

122504	2.4, 3.6, 2.0 D	8.11→		72509ST ⁰ 				72511ST ⁰			
				72510ST ⁰ 							





FIAT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

GRANDE PUNTO (199)

270012	1.2, 1.4, 1.4 16 V, 1.3 JTD, 1.6 JTD, 1.9 JTD, 1.4 Bi-Fuel (+)  (+) 	05→ 09	E7068 (E7068R E7069L)	G8063 	MK305 PK140	 	E1354	G1037	MK384R ⁰ MK385L ⁰ PK018	
				G8064 						

IDEA

162004	1.2, 1.4, 1.3 JTD, 1.9 JTD	10.03→	E7027		MK095 PK161		E1333			
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LINEA

270015	1.4 8 V	07→	E7068 (E7068R E7069L)	G8063 	MK313R MK314L					
				G8064 	PK140					
	1.3 JTD, 1.4 T-Jet	07→			MK313R MK314L					

MAREA

162201	1370, 1580, 1747, 1.9 TD, 1.9 JTD	96→ 03	E4590	G16725	MC110 MK051 PK010		E2032	25485		
162202	2000, 2.4 TD, 2.4 JTD	96→ 03		G16726	MC112 MK051 PK010		E2032	25485		

MAREA WEEKEND

162203	1370, 1580, 1747, 1.9 TD, 1.9 JTD	96→ 03	E4590	G16725	MC110 MK051 PK010		E2032	25485		
162204	2000, 2.4 TD, 2.4 JTD	96→ 03		G16726	MC112 MK051 PK010		E2032	25485		

MARENGO

162104	1.9 D, 1.9 TD (-) 	90→ 96		G16531	MC110 MK007 PK032		E2032	25485		
162203	1.9 TD	96→ 03	E4590	G16725	MC110 MK051 PK010		E2032	25485		

MULTIPLA

122500	1.6 16 V, 1.9 TD (-) Bi-Power	10.98→	E4937		MC110 MK048 PK288 ⁰		E1258			
122503	Bi-Power	10.98→					E1258			

PALIO

162303	1.0, 1.1, 1.2, 1.4, 1.6, 1.7 D Type 1 X (=)  , (=) 	96→ 01		16776	MC112 MK374R MK375L MK350 ¹			23965	PK110	
					PK109 MC112 MK374R MK375L MK350 ¹					
162304	1.2, 1.4, 1.6 Type 2 H (=)  , (=) 	01→			MC112 MK374R MK375L MK350 ¹			23965	PK110	

MC... = MK... = PK... = 



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

PALIO WEEKEND

162301	1.2, 1.6, 1.7 TD Type PY (-) , (-)	7.97→ 01		16776	MC112 <u>MK374R</u> <u>MK375L</u> MK350 ¹ PK109			25485 25487 ¹			
162302	1.9 D Type PY (-) , (-)	7.97→ 01			<u>MK374R</u> <u>MK375L</u> MK350 ¹ PK109			25485 25487 ¹			
162307	1.2, 1.6, 1.9 D, 1.9 JTD Type 2 G (-) , (-)	01→ 05		G16356 16356 ¹	MC112 <u>MK374R</u> <u>MK375L</u> MK350 ¹ PK109			25485 25487 ¹			
162301	1.2, 1.4, 1.6, 1.7 TD Type 1 Y (=) , (=)	97→ 01		16776	MC112 <u>MK374R</u> <u>MK375L</u> MK350 ¹ PK109			25485 25487 ¹			
	1.2, 1.6 Type 2 K (=) , (=)	01→			<u>MK374R</u> <u>MK375L</u> MK350 ¹						
162307	1.4 Type 2 K	01→		G16356 16356 ¹	MC112 <u>MK374R</u> <u>MK375L</u> MK350 ¹ PK109			25485			
162307	1.7 D Type 3 F	05→			<u>MK374R</u> <u>MK375L</u> MK350 ¹			25485			

PANDA

161001	0.8, 0.9, 1.0 (=) (4 x 2)	7.80→ 2.86		R11038	MC210 MK029 PK012			R3292		PK127	
161002	0.75, 0.9, 1.0, 1.1, 1.3 (=) (4 x 2)	3.86→ 8.03		R11038	MC210 MK029 PK012			R3420		PK127	
161003	1.1, 1.3 (=) (4 x 4)	3.86→ 8.03		11169	MC212 MK029 PK012			R3439		PK127	

NUOVA PANDA / PANDA CLASSIC

161007	1.1, 1.2, 1.3 JTD Type 169 (=) (4 x 2) (-) Van	9.03→ 12		16381 	MK095 PK148			23977		PK332 ⁰	
000000	Abarth 1.4 16 V 73 kW Type 169	06→ 12		16382 							
161008	1.2 LPG/GPL Type 169 (+/-) Van	08→ 12		16381 	MK095 PK148			23984			
				16382 							
161009	1.2 Natural Power Type 169 Methane/CNG (+/-) Van	06→ 12		G8174 				G1121			
				G8175 							
161008	1.1 Van, 1.3 JTD Van Type 169 (=) (4 x 2)	9.03→ 12		16381 	MK095 PK148			23984			
				16382 							





FIAT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

161009	1.2, 1.3 MJTD Type 169 (=) (4 x 4) (+/-)Van Climbing, Trekking, Cross, Monster,	10.04→ 12		G8174 					
				G8175 					
							G1121		OIO

PENNY, DUNA FIORINO

165401	Fiorino (=) ORIG (BR)	87→ 88		11108	Orig. no 7514698 MC110			11530					
165402	Fiorino vet.no. 8000001→ 8149536 (=) ORIG (BR)	89→ 90		11108	7514698 7632212 MC110			11563		Orig. no 7585939 7632214			
165403	Fiorino vet.no. 8149537 → (=) ORIG (BR)	91→ 7.93		11152	7519651 7687710 MC110			11567		639009 7722442			
165404	Fiorino (=) ORIG (BR)	7.93→		11152	7754834 MC110			25490					

PUNTO (176)

163004	55, 60, 75, 90	94→ 99	E4259	11194	MC110 MK050 PK070			E1057	R3450				OIO
				G16194 	MC110 MK050 PK070				23451 				OIO
163005	GT, 85	94→ 99	E4477	11647	MC110 MK050 PK070				R3451				OIO
				G16647 	MC110 MK050 PK070				23451 				OIO
163006	TD, D	94→ 99	E4477	11647	MC110 MK050 PK070			E1057	R3450				OIO

PUNTO (188)

163008	1.2, 1.2 16 V (-) SP	99→ 6.03	E4712	16306	MC110 MK095 PK161			E1275	23473				OIO
163009	1.2 16 V (+) SP 1.8 16 V HGT	99→ 6.03		16417	MC110 MK095 PK161			E1275	23473				OIO
163010	1.9 DS, 1.9 JTD	99→ 6.03	E4945	16416	MC110 MK095 PK161			E1275	23473				OIO
163008	1.2 8 V, 1.2 16 V, 1.4 16 V, 1.3 JTD, 6.03→ 1.2 Gas (-) SP		E4712	16306	MC110 MK095 PK161			E1275	23473				OIO
163009	1.4 16 V, 1.9 JTD (+) SP 1.8 16 V HGT, 1.9 JTD HGT	6.03→		16417	MC110 MK095 PK161			E1275	23473				OIO
163010	1.9 JTD (-) SP	6.03→	E4945	16416	MC110 MK095 PK161			E1275	23473				OIO

PUNTO (199)

270012	0.9, 1.2, 1.4, 1.4 16 V, 1.3 JTD (+) ND (+) SP (-) 1.4 Turbo	3.12→	E7068 (E7068R E7069L)	G8063 G8064 	MK305 PK140			E1354	G1037		PK018		OIO
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MC... =



MK... =



PK... =



FIAT



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

PUNTO EVO

270012	1.2, 1.4, 1.4 16 V, 1.3 JTD, 1.6 JTD	09→ 12	E7068 (E7068R E7069L)	G8063	MC305 PK140		E1354	G1037	PK018	
	(+) ND									
	(+) SP			G8064						
	(-) Abarth (-) 1.4 Turbo									

QUBO

122011	1.4, 1.3 D Multijet	9.08→		G8107	MC212 MK313R MK314L PK140			G1090	PK335⁰	
				G8108						

REGATA

163003	70, 75, 85, 100/90, ES, S, D, DS, DS Turbo	83→ 90		R11045	MC110 MK031 PK013			R11046		
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REGATA

164001	Weekend	84→ 90		R11045	MC110 MK031 PK013					
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RITMO, STRADA

163001	60, 65, 75 Diesel Super 75, 85 105 TC	78→ 9.82 81→ 9.82		11011	MC110 MK029 PK013			R11046		
163002	125 TC	82→ 9.82						R11046		

RITMO, NUOVA RITMO, RITMO II, STRADA

163003	60, 70, 75, 85, 100/90, ES, S, D, Turbo DS	10.82→ 88		R11045	MC110 MK031 PK013			R11046		
163002	125, 130 TC (Abarth)	10.82→ 88						R11046		

SCUDO

125010	1580, 2000 16 V, 1867 D, 1905 D, 1905 TD, 2000 JTD (+) ND → vet.no. 7609	95→ 9.97		V4201	MC112 MK048 PK122			V5006		
125012	1580, 2000 16 V, 1867 D, 1905 D, 1905 TD, 2000 JTD (+) ND vet.no. 7609→ 9793	9.97→ 10.03		V4201	MC112 MK048 PK122			V2510		
125005	2000, 2000 JTD (+) ND , (+) HD vet.no. 9793 →	10.03→ 06		V4202	MC112			V2510		
				V4203						
125005	1867 D (+) ND , (+) HD vet.no. 9793→ 10408	10.03→ 5.04		V4202	MC112			V2510		
				V4203						
125012	1867 D (+) ND vet.no. 10408 →	5.04→ 06		V4201	MC112 MK048 PK122			V2510		





FIAT

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
125011	1.6 D Multijet, 2.0 D Multijet 	07→		G8167 	MK269R MK270L 		V2517			
				G8168 						

SEDICI

413100	1.6, 1.9 D (=) (4 x 2)	6.06→		G7509 	PK289 ⁰ 		G1116			
				G7510 						
413101	1.6, 1.9 D (=) (4 x 4)	6.06→		G7511 			G1116			
				G7512 						

SEICENTO / 600

161005	0.9, 1.1 (+/-) Sporting (-) Van (-) Electra	3.98→	E4031	10053	MC212 MK049 PK056 	E1218	R3472		PK126	
161006	1.1 Van	3.98→	E4008	10024	MC212 MK049 	E1218	R3472		PK126	

SIENA

162303	1.2, 1.4, 1.6, 1.7 D, 1.7 TD Type 2 A (=) , (=)	97→ 01		16776	MC112 MK374R MK375L MK350 ¹ PK109 		23965		PK110	
				MG887	MC112 MK374R MK375L MK350 ¹ PK109 					
162305	1.2 8 V, 1.6 16 V, 1.2 MJTD Type 2 L (=) , (=)	01→		G16356 16356 ¹	MC112 MK374R MK375L MK350 ¹ PK109 		G2120			

STILO

162050	1.2 16 V, 1.4 16 V, 1.6 16 V	01→	E7001	16454	MC110 MK302 PK093 	E1307	23963		PK108	
162051	1.8 16 V 1.9 JTD 80 ps, 58 kW 1.9 JTD 100 ps, 73 kW 1.9 JTD 115 ps, 85 kW 1.9 JTD 120 ps, 88 kW	01→	E7002	16455	MC110 MK302 PK093 	E1307	23963		PK108	
162052	1.9 JTD 126 ps, 93 kW 1.9 JTD 136 ps, 100 kW 1.9 JTD 140 ps, 103 kW 1.9 JTD 150 ps, 110 kW 2.4 20 V (+/-) GT, Abarth	01→	E7003		MC110 MK302 PK093 	E1307	23963		PK108	

STILO **Multi Wagon**

162053	1.4 16 V, 1.6 16 V	03→	E7001	16454	MC110 MK302 PK093 	E1327				
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MC... =

MK... =

PK... =

FIAT


MONROE						REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
						ADVENTURE				ADVENTURE		LA		
1.8 16 V 1.9 JTD 80 ps, 58 kW 1.9 JTD 115 ps, 85 kW 1.9 JTD 120 ps, 88 kW 03→						E7002	16455	MC110 MK302 PK093		E1327				
1.9 JTD 126 ps, 93 kW 1.9 JTD 136 ps, 100 kW 1.9 JTD 140 ps, 103 kW 1.9 JTD 150 ps, 110 kW 03→						E7003		MC110 MK302 PK093		E1327				

TALENTO

125003			V4407	MK046 PK074			V2027					
125004			V4407	MK046 PK074			V2037					

TEMPRA

162101	1.4, 1.6 90→ 96	E4209	16112	MC110 MK007 PK032		E1030	23430		PK130	
162105	1.9 D 90→ 96	E4209	16112	MC110 MK007 PK032		E1030	23430		PK130	
162102	1.8i, 2.0i, 1.9 TD 90→ 96		G16531	MC110 MK007 PK032		E1030	23430		PK130	

TEMPRA

162103	1.4, 1.6, 1.9 D 90→ 96 (=) (4 x 2) (-)	E4209	16112	MC110 MK007 PK032		E2032	25485			
162104	1.8i, 2.0i, 1.9 TD 90→ 96 (=) (4 x 2) (-)		G16531	MC110 MK007 PK032		E2032	25485			

TIPO

162101	1.1, 1.4, 1.6, 1.7 D, 1.9 D 88→ 95	E4209	16112	MC110 MK007 PK032		E1030	23430		PK130	
162102	1.8 16 V, 2.0 16 V, 1.8i, 2.0i, 1.9 TD 88→ 95		G16531	MC110 MK007 PK032		E1030	23430		PK130	

ULYSSE

122501	94→ 9.97 → vet.no. 7609 (-) HD	E4519	11679	MC112 MK269R MK270L PK122		E5061	42056			
125010	94→ 9.97 (+) HD → vet.no. 7609		V4201	MC112 MK269R MK270L PK122			V5006			
122502	9.97→ 02 vet.no. 7609 → (-) HD	E4519	11679	MC112 MK269R MK270L PK122			26662			





FORD

		REFLEX		ORIGINAL			REFLEX		ORIGINAL	LL			
		ADVENTURE					ADVENTURE			LA			
	9.97→ 02		V4201	MC112 MK269R MK270L PK122				V2510					
(+) HD vet.no. 7609 →													
2.0 16 V, 3.0 V 6, 2.0 JTD, 2.2 JTD	02→	E7014 (E7014R E7015L)		MK269R MK270L			E2059						

UNO

162001	83→ 94 (-) 1300 Turbo i.e (-) 1300 TD (-) 1367 TD (-) 1700 D (-) 1900 D	E4211 ¹	11120 G16111	MC210 MK030 PK013 MC210 MK030 PK013	 	E1002	R1608 G21637	MK125 MK125	
162002	1300 Turbo i.e (-)	85→ 94	R11111 G16111	MC210 MK030 PK013 MC210 MK030 PK013	 	E1002	G21637		
162002	1300 TD, 1367 TD, 1700 D, 1900 D 85→ 94		R11111 G16111	MC210 MK030 PK013 MC210 MK030 PK013	 	E1002		MK125 MK125	

UNO (CS)

165401	1.1 Berlina, 1.1 Van → vet.no. 3648341	88→ 91	11108	Orig. no 7626498 MC110			11530		
165405	1.4 Berlina, 1.1 Van vet.no. 3648341 →	88→ 91	11152	7649311 MC110			11530		
165401	1.7 D Van	88→ 91	11108	7716286 MC110			11530		

FIAT POLSKI (PL)→ POLSKI FIAT (PL)

FORD (EU)

ANGLIA

172001	Anglia 54→ 68						R1101		
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CAPRI

176002	69→ 6.72						G52003		
176002	7.72→ 2.74 Capri II 3.74→ 77						G52003		
176003	Capri III (-) 2.8/3.0 78→ 88						G52003		
176003	Capri III 2.8 78→ 88						G52003		

C-MAX

170105	1.6, 1.8, 2.0, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi, 2.0 LPG, 1.8 Bio Petrol 2.07→ 9.10	E4638 (E4638R E4639L)		MK282 PK156		E1340		MK202 MK376 ⁹ 179 PK174	
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MC... =

MK... =

PK... =

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 = 
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 = 
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = 

177001173004173006

COUGAR

175050 **8.80 → 5.83** **p. 366**171009

 5.83 → 8.90 **p. 366**

171034



FORD

MONROE						REFLEX ORIGINAL LL i					
ADVENTURE						ADVENTURE ORIGINAL LA i					
171018	1400, 1600 (-) 1600i (-) Diesel	85→ 8.90		R11047 16211	MK016 PK013			10016		MC112 PK031	
171038	1600i	5.83→ 85		16211	MK016 MK056 ¹ PK013			G15020		MC112 PK031	
171038	1600i	85→ 8.90		16211	MK016 PK013			G15020		MC112 PK031	
171011	Diesel	5.83→ 12.85		R11047	MK016 MK056 ¹ PK013			10016		MC112 PK031	
171013	Diesel (-) Ghia (P)	1.86→ 8.90		11087	MK016 PK013			10016		MC112 PK031	
171038	1600 Diesel Ghia (=) (P)	1.86→ 8.90		16211	MK016 PK013			G15020		MC112 PK031	

ESCORT 6.83→ 8.90 p. 366

171034	1100, 1300	6.83→ 4.84		R11047 16211	MK016 MK056 ¹ PK013			10016		MC112 PK031	
171018	1600 (-) 1600 GLS (S)	6.83→ 4.84		R11047 16211	MK016 MK056 ¹ PK013			10016		MC112 PK031	
171034	1100, 1300 (-) 1300 Petr. (AUT)	5.84→ 12.85		R11047 16211	MK016 MK056 ¹ PK013			10016		MC112 PK031	
171018	1600, 1600 D (-) 1600 GLS (S) (-) 1600 Petr. (AUT)	5.84→ 12.85		R11047 16211	MK016 MK056 ¹ PK013			10016		MC112 PK031	
171038	1600 GLS (=) (S)	6.83→ 12.85		16211	MK016 MK056 ¹ PK013			G15020		MC112 PK031	
171013	1300 Petrol, 1600 Petrol (+) (AUT)	5.84→ 12.85		11087	MK016 MK056 ¹ PK013			10016		MC112 PK031	
171034	1100, 1300	1.86→ 8.90		R11047 16211	MK016 PK013			10016		MC112 PK031	
171018	1400, 1600 (-) Diesel (-) RS Turbo (-) 1600i	1.86→ 8.90		R11047 16211	MK016 PK013			10016		MC112 PK031	
171013	Diesel	1.86→ 8.90		11087	PK013			10016		MC112 PK031	
171038	1600i	1.86→ 8.90		16211	MK016			G15020		MC112 PK031	

MC... = MK... = PK... = 



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

ESCORT / ORION 8.90 → 1.95 p. 366

171022	1.1, 1.3 1.4	8.90 → 1.95 8.90 → 10.90		11135	MK014 PK022		E1011	R3772			
171023	1.4 1.6	10.90 → 1.95 8.90 → 1.95	E4226	11136	MK014 PK022		E1011	R3772			
	(+/-)			G16209	MK014 PK022			23773			
171021	1.4i, 1.4i Ghia, 1.6i, 1.6i Ghia, 1.8i, 1.8i Ghia	8.90 → 1.95	E4226	G16209	MK014 PK022			23773			
171026	1.8 D	8.90 → 11.90		11138	MK014 PK022		E1011	R3772			
171023	1.8 D	11.90 → 1.95	E4226	11136	MK014 PK022		E1011	R3772			
				G16209	MK014 PK022			23773			
171041	1.8 Turbo Diesel	8.90 → 1.95	E4226	G16209	MK014 PK022		E1011	R3772			

ESCORT 1.95 → 99 p. 366

171002	1.3i (=) (4 × 2)	1.95 → 8.95		G16220	MK053 PK022			23830		MK127 PK018	
171019	1.3i (=) (4 × 2)	8.95 → 99		G16220	MK053 PK022		E1155	23835		MK127 PK018	
171037	1.4i (=) (4 × 2)	1.95 → 4.95		G16220	MK053 PK022			23831 ¹		MK127 PK018	
171039	1.4i (=) (4 × 2)	4.95 → 8.95		G16220	MK053 PK022			23832		MK127 PK018	
171043	1.4i (=) (4 × 2)	8.95 → 99		G16220	MK053 PK022		E1156	23836		MK127 PK018	
171037	1.6i 8 V (=) (4 × 2)	4.95 → 8.95		G16220	MK053 PK022			23831 ¹		MK127 PK018	
171019	1.6i 8 V (=) (4 × 2)	8.95 → 99		G16220	MK053 PK022		E1155	23835		MK127 PK018	
171044	1.6i 16 V (=) (4 × 2)	1.95 → 8.95	E4323	16221	MK053 PK022			23832		MK127 PK018	
171045	1.6i 16 V (=) (4 × 2)	8.95 → 99	E4323	16221	MK053 PK022		E1156	23836		MK127 PK018	
171044	1.8i 16 V (=) (4 × 2)	1.95 → 8.95	E4323	16221	MK053 PK022			23832		MK127 PK018	
171045	1.8i 16 V (=) (4 × 2)	8.95 → 99	E4323	16221	MK053 PK022		E1156	23836		MK127 PK018	
171044	1.8 D, 1.8 TD (=) (4 × 2)	1.95 → 8.95	E4323	16221	MK053 PK022			23832		MK127 PK018	
171045	1.8 D, 1.8 TD (=) (4 × 2)	8.95 → 99	E4323	16221	MK053 PK022		E1156	23836		MK127 PK018	

ESCORT 1.95 → 00 p. 366

171002	1.3i, 1.4i (=) (4 × 2)	1.95 → 8.95		G16220	MK053 PK022			23830		MK127 PK018	
171019	1.3i, 1.4i (=) (4 × 2)	8.95 → 99		G16220	MK053 PK022		E1155	23835		MK127 PK018	
171002	1.6i 8 V (=) (4 × 2)	4.95 → 8.95		G16220	MK053 PK022			23830		MK127 PK018	
171019	1.6i 8 V (=) (4 × 2)	8.95 → 99		G16220	MK053 PK022		E1155	23835		MK127 PK018	





FORD

MONROE						REFLEX ORIGINAL LL i					
						ADVENTURE ORIGINAL LA i					
171046	1.6i 16 V (=) (4 x 2)	1.95→ 8.95	E4323	16221	MK053 PK022			23833		MK127 PK018	
171047	1.6i 16 V (=) (4 x 2)	8.95→ 00	E4323	16221	MK053 PK022		E1155	23835		MK127 PK018	
171046	1.8i 16 V (=) (4 x 2)	1.95→ 8.95	E4323	16221	MK053 PK022			23833		MK127 PK018	
171047	1.8i 16 V (=) (4 x 2)	8.95→ 99	E4323	16221	MK053 PK022		E1155	23835		MK127 PK018	
171046	1.8 D, 1.8 TD (=) (4 x 2)	1.95→ 8.95	E4323	16221	MK053 PK022			23833		MK127 PK018	
171047	1.8 D, 1.8 TD (=) (4 x 2)	8.95→ 00	E4323	16221	MK053 PK022		E1155	23835		MK127 PK018	

ESCORT XR 3, ESCORT RS

171014	XR 3	8.80→ 9.		G16020 R11020 ¹	+PK013						
171015	XR 3i	10.82→ 5.83						G15020		MC112 PK031	
171012	XR 3i 1.6i RS Turbo	6.83→ 8.90 84→ 8.90		16211	MK016 PK013			G15020		MC112 PK031	
171025	XR 3i 1.8i	8.90→ 1.95	E4226	G16209	MK014 PK013		S1101 ¹	23773			
171035	RS 2000 (=) (4 x 2)	9.91→ 1.95		G16209							

ESCORT XR 3i, ESCORT RS p. 366

171048	XR 3i 1.6i, 1.8i	1.95→ 8.95	E4323	16221	MK053						
171049	XR 3i 1.6i, 1.8i	8.95→ 99	E4323	16221	MK053						
171050	RS 2000 (=) (4 x 2)	1.95→ 8.95	E4323	16221 16222 ¹	MK053						
171051	RS 2000 (=) (4 x 2)	8.95→ 99	E4323	16221 16222 ¹	MK053						

ESCORT

171052	1600i, RS 2000 (=) (4 x 4)	1.95→ 98	E4323	16221 16222 ¹							
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ESCORT

171012	XR 3i XR 3i, 1600i, 1.4	9.83→ 86 86→ 8.90		16211	MK016 PK013			G15020		MC112 PK031	
171025	1.4i, 1.6i 1.8i	8.90→ 1.95 92→ 1.95	E4226	G16209	MK014		S1101 ¹	23773			
171025	XR 3i	92→ 1.95	E4226	G16209	MK014		S1101 ¹	23773			
171046	1.4i, 1.6i, XR 3i, 1.8 TD	1.95→ 8.95	E4323	16221	MK053			23833			
171047	1.4i, 1.6i, XR 3i, 1.8 TD	8.95→ 99	E4323	16221	MK053		E1155	23835		MK127	

ESCORT 8.80→ 5.83

171009	Escort	8.80→ 8.81		G16020 R11020 ¹	PK013					MC112	
171010	Escort	9.81→ 5.83		G16020 R11020 ¹	PK013			10016		MC112 PK031	

MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

ESCORT **6.83→8.90** **p. 366**

171018	 (-) 1600 GLS 	6.83→ 4.84		R11047	PK013			10016		MC112 PK031	
					PK013						
171012	1600 GLS (=) 	6.83→ 12.85		16211	PK013			G15020		MC112 PK031	
171018	1600, 1600 D (-) 1600 GLS  (-) 1600 Petr. 	5.84→ 12.85		R11047	PK013			10016		MC112 PK031	
					PK013						
171013	1600 Petrol (+) 	5.84→ 12.85		11087	PK013			10016		MC112 PK031	
171018	 (-) Diesel	1.86→ 8.90		R11047	MK016 PK013			10016		MC112 PK031	
					MK016 PK013						
171013	Diesel	1.86→ 8.90		11087	PK013			10016		MC112 PK031	

ESCORT CLIPPER / TURNIER **8.90 → 1.95** **p. 366**

171027	1.3 1.4	8.90→ 1.95 8.90→ 10.90		11135	MK014 PK022			42050			
171028	1.4 1.6 (+/-) 	10.90→ 1.95 8.90→ 1.95	E4226	11136	MK014 PK022			42050			
171030	1.4i, 1.6i, 1.8i	8.90→ 1.95	E4226	G16209	MK014 PK022			42050			
171031	1.8 D	8.90→ 11.90		11138	MK014 PK022			42050			
171028	1.8 D	11.90→ 1.95	E4226	11136	MK014 PK022			42050			
171030	1.8 TD	8.90→ 1.95	E4226	G16209	MK014 PK022			42050			

ESCORT CLIPPER / TURNIER **1.95→00** **p. 366**

171053	1.3i, 1.4i, 1.6i 8 V	1.95→ 8.95		G16220	MK053 PK022			42050			
171054	1.6i 16 V, XR 1.8i 16 V, XR 1.8 D	1.95→ 8.95	E4323	16221 16222 ¹	MK053 PK022			42050			
171055	1.8 TD	1.95→ 8.95	E4323	16221	MK053 PK022			42050			
171057	1.3i, 1.4i, 1.6i 8 V	8.95→ 99		G16220	MK053 PK022		E5066	42059			
171058	1.6i 16 V, XR 1.8i 16 V, XR 1.8 D	8.95→ 00	E4323	16221 16222 ¹	MK053 PK022		E5066	42059			
171059	1.8 TD	8.95→ 00	E4323	16221	MK053 PK022		E5066	42059			

ESCORT 35, ESCORT 55, ESCORT 75

171016	Escort 35, Escort 55, Escort 75 (-) (I)	80→ 5.83								
171017	Escort 35, Escort 55, Escort 75 (-) (I)	6.83→ 90			PK013					





FORD

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
171032	Escort 35, Escort 55, Escort 75 (=) 500 kg	91→ 1.95		11138	MK014 PK022			R2689		
171033	Escort 35, Escort 55, Escort 75 (=) 700 kg	91→ 1.95	E4226	11136	MK014 PK022			R2689		
171056	Escort 35, Escort 55, Escort 75 (=) 500 kg/700 kg	1.95→	E4323	16221 16222 ¹				R2689		

FIESTA MK II 76→ 89

170001		76→ 8.83		R11006	PK013			R11007		
170003	 (-) Diesel	9.83→ 85		R11061	MK016 MK056 ¹ PK013			R11007		
170003	 (-) Diesel	85→ 89		R11061	MK016 PK013			R11007		
170005	1.6 D	9.83→ 85		11174	MK016 MK056 ¹ PK013			R11007		
170005	1.6 D	85→ 89		11174	PK013			R11007		

FIESTA CLASSIC 96→ 97

170014	1.1 C, CLX, Ghia, Youth, Van 1.3 C, CLX, Ghia, Van 1.4 C, CLX, Ghia, Youth 1.8 D	96→ 97		11195	MK016 PK013		E1082	R3806		
170015	1.1 SX 1.3 SX 1.4 SX, Si, Futura 1.6 Ghia	96→ 97		11196	MK016 PK013		E1082	R3806		
170015	1.1 1.3 1.4 (+) Stabilizer Bar	96→ 97		11196	MK016 PK013		E1082	R3806		
170016	1.6 LX, Si, Futura	96→ 97		16199	MK016			23809		

FIESTA MK III 89→ 95

170006	1.0, 1.1, 1.3, 1.6, 1.8 D 1.4 (-) 1.4	89→ 12.93		11117	MK016 PK022		E1010 ¹	R3756		
170007	1.3 SX, 1.4 , 1.4 S, 1.6 S, 1.8 Si, 1.8 TD	89→ 12.93		11118	MK016 PK022		E1010 ¹	R3756 23825 		
170014	1.1 C, CLX, Ghia, Youth, Van 1.3 C, CLX, Ghia, Van 1.4 C, CLX, Ghia, Youth 1.8 D 1.8 D Van	1.94→ 95		11195	MK016 PK013		E1082	R3806		
170015	1.1 SX 1.3 SX 1.4 SX, Si, Futura 1.6 Ghia	1.94→ 95		11196	MK016 PK013		E1082	R3806		

MC... =

MK... =

PK... =

FORD



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

170015	1.1 1.3 1.4 (+) Stabilizer Bar	1.94→ 95		11196	MK016 PK013		E1082	R3806			
170016	1.6 LX, Si, Futura	1.94→ 95		16199	MK016			23809			

FIESTA MK IV 95→ 11.01 p. 366

170013	1.0, 1.3, 1.25 16 V, 1.4 16 V, 1.8 D 3 , 5 , Van (=)	8.95→ 10.98	E4328	16226	MK055 PK022		E1162	23839		MK126 PK018	
170018	1.0, 1.3, 1.25 16 V, 1.4 16 V, 1.8 D 3 , 5 , Van (=)	8.95→ 10.98		16227	MK055 PK022		E1162	23839		MK126 PK018	
170027	1.0, 1.3, 1.25 16 V, 1.4 16 V, 1.8 D, 1.8 TDi 3 , 5 , Van (=)	10.98→ 11.01	E4328	16226	MK055 PK022		E1239	23901		MK126 PK018	
170029	1.0, 1.3, 1.25 16 V, 1.4 16 V, 1.8 D, 1.8 TDi 3 , 5 , Van (=)	10.98→ 11.01		16227	MK055 PK022		E1239	23901		MK126 PK018	
170033	1.6 16 V (+)	1.00→ 11.01		G16262	MK055 PK022			23936		MK126	

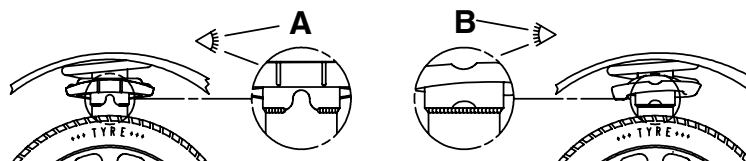
FIESTA CLASSIC 01.02→ p. 366

170027	1.3, 1.8 D, 1.8 TDi (=)	1.02→	E4328	16226	MK055 PK022		E1239	23901		MK126 PK018	
170029	1.3, 1.8 D, 1.8 TDi (=)	1.02→		16227	MK055 PK022		E1239	23901		MK126 PK018	

FIESTA V 11.01→ 7.08

170036	1.3i, 1.4i, 1.6i, 1.4 TDCi	11.01→ 12.03		G16383 G16384 	!65 round spring (A) MK183 PK168			43125		MK364 ⁰ PK078	
170038	1.25i, 1.3i, 1.4i, 1.6i, 1.4 TDCi, 1.6 TDCi	1.04→ 7.08		G16385 G16386 	!65 oval spring (B) MK183 PK168			43125		MK364 ⁰ PK078	

!65





FORD

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA**FIESTA VI** **7.08→**

170024	1.25, 1.4, 1.6, 1.4 TDCi, 1.6 TDCi 7.08→		G7303 G7304	MK317 PK291			44001		PK078	
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FIESTA XR 2, RS

170002	XR 2 81→ 8.83 XR 2 ORIG(E) 81→ 4.84						16210			
170004	XR 2 9.83→ 89 XR 2 ORIG(E) 4.84→ 89		G16080 ¹	PK013			16210			
170008	XR 2i 1.6, 1.8 RS 1800 89→ 12.93		16208	PK022			23825			
170016	XR 2i RS 1800 1.94→ 96		16199				23809			

FIESTA TURBO

170011	Turbo 90→ 12.93			PK022						
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FIESTA **76→ 2.96**

170009	76→ 8.83		R11006	PK013			R11007			
170003	9.83→ 89		R11061	MK016 PK013			R11007			
170006	89→ 12.93 (-) Courier		11117	MK016 PK022		E1010 ¹	R3756			
170012	Courier 8.91→ 12.93		11118	MK016 PK022			43078			
170017	Courier 1.3 Courier 1.8 D 1.94→ 2.96 (-) HD		11196	MK016 PK013			43078			

FIESTA **11.95→** **p. 366**

170021	Courier 1.3, 1.4 16 V 11.95→ (=)	E4328	16226	MK055 PK022			43078			
170022	Courier 1.3 11.95→ (=)		16227	MK055 PK022			43078			
170021	Courier 1.8 D 11.95→ (=) (-) HD	E4328	16226	MK055 PK022			43078			
170022	Courier 1.8 D 11.95→ (=) (-) HD		16227	MK055 PK022			43078			

FOCUS

170101	1.4i, 1.6i 10.98→ 11.04	E4386 (E4386R E4387L)	G16275 G16276	MK114 PK084		E1242	23904		PK102	
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MC... =



MK... =



PK... =



FORD



MONROE		REFLEX	ORIGINAL	i		REFLEX		ORIGINAL	LL	i	
		ADVENTURE									
170102	1.8i, 2.0i, 1.8 TDDi, 1.8 TDCi ST 170	10.98→11.04 9.02→11.04	E4395 (E4395R E4396L)	16282 16283	MK114 PK084	E1242	23904	PK102			

FOCUS

170103	1.4i, 1.6i	2.99→10.04	E4386 (E4386R E4387L)	G16275 G16276	MK114 PK084		23937	I36			
170104	1.8i, 2.0i, 1.8 TDDi, 1.8 TDCi	2.99→10.04	E4395 (E4395R E4396L)	16282 16283	MK114 PK084		23937	I36			

FOCUS II

170106	1.4i, 1.6i, 1.6i Sport, 1.6 Ti Sport, 2.0i Sport, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi	11.04→11	E4638 (E4638R E4639L)	G8801 G8802	MK282 PK156	E1340	23988	MK202 MK376 ⁰ I79 PK174			
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FOCUS II CLIPPER / TURNIER

170107	1.4i, 1.6i, 1.6i Sport, 1.6 Ti Sport, 2.0i Sport, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi	11.04→11	E4638 (E4638R E4639L)	G8801 G8802	MK282 PK156		43128				
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FOCUS C-MAX

170105	1.6i, 1.6 Ti, 1.8i, 2.0, 1.6 TDCi, 1.8 TDCi, 2.0 TDCi (+/-) SP	10.03→3.07	E4638 (E4638R E4639L)		MK282 PK156	E1340		MK202 MK376 ⁰ I79 PK174			
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I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

FOCUS III

170108	1.0, 1.6, 2.0, 1.6 TDCi, 2.0 TDCi (+) ND	11→	E7104 (E7104R E7105L)	G8171 G8172	MK282 PK156	E1340	23988	MK202 PK174			
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FOCUS III CLIPPER / TURNIER

170110	1.0, 1.6, 2.0, 1.6 TDCi, 2.0 TDCi (+) ND	11→	E7104 (E7104R E7105L)	G8171 G8172	MK282 PK156		43128				
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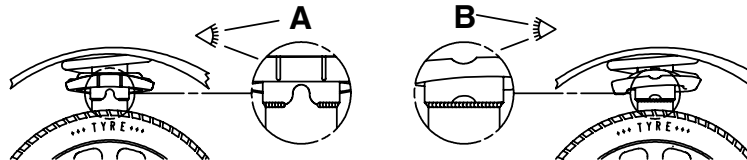
FORD

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

FUSION

170050	1.4i, 1.6i, 1.4 TDCi	3.02→ 12.03	E4745 (E4745R E4746L)		I65 round spring (A) MK183		E5110	43135		MK365⁰ PK078	
170049	1.25i, 1.4i, 1.6i, 1.4 TDCi, 1.6 TDCi 1.04→		E4747 (E4747R E4748L)	G7394⁰  G7395⁰ 	I65 oval spring (B) MK183	 	E5110	43135		MK365⁰ PK078	 

I65



GALAXY

178005	Galaxy	96→ 5.06	E4562	G16694	MK344 MK067 I79 PK060		E1286	23957			
178006	2.0 145 ps 2.3 161 ps 1.8 TDCi 100 ps, 125 ps 2.0 TDCi 136 ps 2.2 TDCi 175 ps	5.06→	E7078 (E7078R E7079L)	G8201  G8202 	MK323 PK290 ⁰	 	E2071	G2224			 
178011	 (+) 	5.06→		C2506 (C2506R C2507L)				C1506			

I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 = 
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 = 
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =  + 

GRANADA

177002	Granada	71→ 85		R2604 ¹				R2602 AK201 I8	LA458 I4		
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GRANADA

177002	Granada	71→ 8.77		R2604 ¹				R2602 AK201 I8	LA458 I4		
177002	Granada	9.77→ 85		R2604 ¹				R2602 AK201 I8	LA458 I4 I9		

GRANADA 85→

 FORD Scorpio											
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KA (RB_)

170025	1.0, 1.3	9.96→ 10.98		G16258	MK055 PK097			23879		MK126	
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MC... =



MK... =



PK... =



FORD



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

170031	1.0, 1.3	10.98→ 3.00		G16258	MK055 PK097			23902		MK126	1/1
170034	1.0, 1.3, 1.6	4.00→ 4.03		G16258	MK055 PK097			23935		MK126	1/1
170020	1.0, 1.3, 1.6	4.03→ 08		G7301	MK055 PK097			23935		MK126	1/1
				G7302							

KA 08→

170019	1.2, 1.3 TDCi	08→		G7305	MK095 PK148			G1083		PK332 ⁰	1/1
				G7306							

SPORTKA

170020	1.3, 1.6	4.03→ 08		G7301	MK055 PK097			23935		MK126	1/1
				G7302							

STREETKA

170037	1.6	12.02→ 4.03			MK055 PK097			23935		MK126	1/1
170020	1.6	4.03→ 7.05		G7301	MK055 PK097			23935		MK126	1/1
				G7302							

KUGA

170201	2.5, 2.0 TDCi (=) (4 x 2) (=) (4 x 4)	08→	E4652 (E4652R E4653L)		MK282 PK156			E7807		PK174	1/1
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MAVERICK

179011	Maverick	93→ 6.96	D5474					D8003			1/1
179013	Maverick 2 	7.96→ 03	D5474					D8003			1/1
179014	Maverick 4 	7.96→ 03	D5491					D8003			1/1

MONDEO I

175001	1.6i 16 V, 1.8i 16 V, 2.0i 16 V, 2.5i 24 V, 1.8 TD (=) (4 x 2) (-)  SP/Si (-) 	1.93→ 8.96	E4486	11648	MK015 PK059			E4493	G16672	MK128 PK061	1/1
175003	1.6i 16 V, 1.8i 16 V, 2.0i 16 V, 2.5i 24 V, 1.8 TD (=) (4 x 2) (+)  SP, Si (-) 	1.93→ 8.96		G16649	MK015 PK059				G16671	MK128 PK061	1/1





FORD

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
175009	1.8i 16 V, 2.0i 16 V (=) (4 x 4) (-) Si (-)	1.95→ 8.96	E4486	11648	MK015 PK059		E4493	G16672	PK061	
175008	1.8i 16 V, 2.0i 16 V (=) (4 x 4) (-) Si (-)	1.95→ 8.96		G16649	MK015 PK059			G16671	PK061	

MONDEO I CLIPPER

175002	1.6i 16 V, 1.8i 16 V, 2.0i 16 V, 2.5i 24 V, 1.8 TD (=) (4 x 2)	4.93→ 8.96	E4486	11648	MK015 PK059		E5308	G52020	I36	
175010	1.8i 16 V, 2.0i 16 V (=) (4 x 4)	1.95→ 8.96	E4486	11648	MK015 PK059			G52020	I36	

MONDEO II

175011	1.6i, 1.6i 16 V, 1.8i, 2.0i, 2.5i 24 V 125 kW, 1.8 TD (-)	8.96→ 11.00	E4585	16721	MK015 PK059		E4493	G16672	MK128 PK061	
175012	1.6i, 1.6i 16 V, 1.8i, 2.0i, 2.5i 24 V 125 kW, 1.8 TD (+)	8.96→ 11.00			MK015 PK059			G16671	MK128 PK061	

MONDEO II CLIPPER

175013	1.6i, 1.6i 16 V, 1.8i, 2.0i, 2.5i 24 V 125 kW, 1.8 TD	8.96→ 11.00	E4585	16721	MK015 PK059		E5308	G52020	I36	
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MONDEO III

175014	1.6 16 V, 2.0 16 V, 2.0 16 V Di, 2.0 16 V TDDi, 2.0 TDCi, 2.5 V 6 24 V (+)	10.00→ 5.03	E4971	16430	MK151 PK098		E4972	16431	MK311 PK099	
175014	1.6 16 V, 2.0 16 V, 2.0 16 V Di, 2.0 16 V TDDi, 2.0 TDCi, 2.5 V 6 24 V 1.8 SCi 2.2 TDCi, 3.0 V 6 (+) (-) 18" Wheels	5.03→ 07 6.03→ 07 9.04→ 07	E4971	16430	MK151 PK098		E4972	16431	MK311 PK099	
175004	1.6 16 V, 2.0 16 V, 2.0 16 V Di, 2.0 16 V TDDi, 2.0 TDCi, 2.5 V 6 24 V 1.8 SCi 2.2 TDCi, 3.0 V 6 (=) 18" Wheels (+)	5.03→ 07 6.03→ 07 9.04→ 07	E4971	16430	MK151 PK098				MK311 PK099	

MONDEO III CLIPPER

175015	1.6 16 V, 2.0 16 V, 2.0 16 V Di, 2.0 16 V TDDi, 2.0 TDCi, 2.5 V 6 24 V, 1.8 SCi, 2.2 TDCi, 3.0 V 6 (+)	12.00→ 07	E4971	16430	MK151 PK098		E5101	43120	I36	
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MONDEO IV

178007	1.6 Ti, 2.0 (+) (+) (-)	3.07→	E7076 (E7076R E7077L)	G8198 G8199 	MK323 PK292		E2071	G2224	I36	
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MC... =



MK... =



PK... =



FORD



MONROE		REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
		ADVENTURE				ADVENTURE		LA		
178006	2.3, 2.5, 1.8 TDCi, 2.0 TDCi (+) ND (-)	3.07→	E7078 (E7078R E7079L)	G8201 G8202 	MK323 PK292		E2071	G2224	I36	
178013	 (+)	3.07→	C2504 (C2504R C2505L)					C1504		

PUMA



170026	Puma	6.97→ 8.98	G16262	MK055			23889		MK126 PK018	
170032	Puma	8.98→ 02	G16262	MK055			23903		MK126 PK018	

SCORPIO



178001	Scorpio (=) (4 x 2) (-) 24 V	85→ 2.91	16512	MK013 ¹ PK060			G22660	LA355		
178002	Scorpio (=) (4 x 2) (-) 24 V	2.91→ 95	G16581	MK013 ¹			G22660	LA355		
178004	Scorpio	95→ 8.98	G16815 G16816 				43091	LA355		

SCORPIO



178003	Scorpio	92→ 95	G16581	MK013 ¹						
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SIERRA



174001	 (=) (4 x 2) (-) XR 4i	82→ 5.84	R11031	PK008			R2644			
174004	 (=) (4 x 2) (-) 2.8i (-) 2.9i (-) XR 4i (-) XR 4 X 4 (-) RS Cosworth	6.84→ 93	11077 G16150 	MK016 PK008			R2644			
174007	2.8i, 2.9i (=) (4 x 2)	6.84→ 93	G16150	MK016 PK008			43060 			
174009	2.0 (=) (4 x 4)	90→ 93					G22693			

SIERRA



174003	Sierra (=) (4 x 2)	82→ 5.84	R11031	PK008			R3410 AK222 I50	LL855 ¹ AK222 I50		
174006	Sierra (=) (4 x 2)	6.84→ 93	11077	MK016 PK008			R3410 AK222 I50	LL855 ¹ AK222 I50		
174011	Sierra (=) (4 x 4)	6.84→ 93					R3410 AK222 I50	LL855 ¹ AK222 I50		



FORD

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

SIERRA XR 4i

174002	Sierra XR 4i (=) (4 x 2)	3.83 → 5.84						43060				o/o
174005	Sierra XR 4i (=) (4 x 2) (-) XR 4 X 4 (-) RS Cosworth	6.84 → 93		G16150	PK008			43060				o/o
174009	XR 4i XR 4 x 4	6.84 → 87 87 → 93			MK016			G22693				o/o

SIERRA

174008	PE 45	88 →		11154								o/o
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S-MAX

178006	2.0, 2.3, 2.5, 1.8 TDCi, 2.0 TDCi, 2.2 TDCi (+) (-)	5.06 →	E7078 (E7078R E7079L)	G8201 G8202 	MK323 PK290 ⁰			E2071	G2224	136		o/o
178011	 (+)	5.06 →		C2506 (C2506R C2507L)				C1506				o/o

TAUNUS

173004	1300 55 PS 1600 72 PS, 88 PS 2000 90 PS 2300 108 PS	9.70 → 82		R2617				R1568				o/o
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TAUNUS

173006	Taunus	9.70 → 82		R2617				R1568				o/o
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TOURNEO CONNECT

179018	65 Series, 700 Series (=) 550, 625 kg	9.02 → 13		V4302	MK306			V1168				o/o
179019	80 Series, 900 Series (=) 725, 750, 825 kg	9.02 → 13		V4303	MK306			V1168				o/o

TRANSIT

206002	FT 909, FT 1100	65 → 8.70						V1012				o/o
206002	12, 17, 22 cwt (=) 106"	65 → 8.70						V1012				o/o
179005	FT 125, FT 130, FT 150, FT 175 (=) 3 m (118")	9.70 → 77		V2019				V2018				o/o
179004	FT 75, FT 100 (=) 2,69 m (106")	9.70 → 77		V2019				V2020				o/o
179005	FT 75, FT 100, FT 125, FT 130, FT 150, FT 175	9.70 → 77		V2019				V2018				o/o
179004	80, 100, 120 (=) 2,69 m (106")	78 → 85		V2019				V2020				o/o
179005	100 L, 130, 160, 190 (=) 3 m (118")	78 → 85		V2019				V2018				o/o

MC... =



MK... =



PK... =



FORD



		REFLEX		ORIGINAL		LL		LA	
		ADVENTURE							
179005	100, 120 (=) 2,69 m (106") 100 L, 130, 160, 190 (=) 3 m (118")	78→ 85		V2019			V2018		
179004	 (=) 2,69 m (106") (=) 3 m (118")	9.70→ 77 78→ 10.85		V2019			V2020		
179005	 (=) 3 m (118") (=) 2,69 m (106")	9.70→ 77 78→ 10.85		V2019			V2018		
179006	80, 100, 115, 120 (=) 2,82 m	11.85→ 9.91		V4401			V1070		
179007	100 L, 130, 160, 190 (=) 3,02 m, 3,47 m	11.85→ 9.91		V1073			V1070		
179003	80, 100, 115, 120 (=) 2,835m	9.91→ 8.94		V4408	MK111		V2074		
179008	130 (=) 3,570 m	9.91→ 8.94		V4409	MK111		V2076		
179009	190 (=) 3,570 m	9.91→ 8.94		V4409	MK111		V2075		
179010	100 L, 150 L, 190 L (=) 3,570 m 150 S (=) 2,835m	9.91→ 8.94 9.91→ 8.94		V4409	MK111		V2073		
179003	80, 100 S, 120 (=) 2,835m (=) 800kg/1200 kg	8.94→ 3.00		V4408	MK111		V2074		
179012	150 S (=) 2,835m (=) 1500 kg	8.94→ 3.00		V4408	MK111		V2073		
179010	100 L, 150 L, 190 L (=) 3,570 m (=) 1000 kg, 1500 kg, 1900 kg	8.94→ 3.00		V4409	MK111		V2073		
179008	130 (=) 3,570 m (=) 1300 kg	8.94→ 3.00		V4409	MK111		V2076		
179009	190, 190 EF (=) 3,570 m (=) 1900 kg	8.94→ 3.00		V4409	MK111		V2075		

TRANSIT

179016	260, 280, 300, 330, 350 (=)	1.00→ 6.06		V4502	MK201 PK189 PK089 ¹		V1146		
179015	260, 280, 300, 330, 350 (=)	1.00→ 6.06		V4502	MK201 PK189 PK089 ¹		V1145		
179017	260, 280, 300, 330, 350 (=)	1.00→ 6.06		V4502	MK201 PK189 PK089 ¹		V1147		





FORD US

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

179001	350 E 7.06→ (-) 3,2 L Engine		V4509	MK318 PK293⁰		V1181			
179021	260 S, 280 M, 280 S, 300 M, 300 S, 330 L, 330 M, 330 S, 350 L, 350 M 7.06→ (=) (-) 3,2 L Engine		V4508	MK318 PK293⁰		V1179			
179022	300 M, 300 S, 330 L, 330 M, 330 S, 350 E, 350 L 7.06→ (=) (-) 3,2 L Engine		V4508	MK318 PK293⁰		V1180			
179023	350 L Floor Cabin 7.06→ (=) (-) 3,2 L Engine		V4509	MK318 PK293⁰		V1179			
179002	300 L, 300 M, 330 L, 330 M, 350 E, 350 L, 350 M 7.06→ (=) (-) 3,2 L Engine		V4509	MK318 PK293⁰		V1147			
179001	300 S, 330 S, 430 E 7.06→ (=) (-) 3,2 L Engine		V4509	MK318 PK293⁰		V1181			
179001	350 L 7.06→ (=)		V4509	MK318 PK293⁰		V1181			
179001	300 M, 300 S, 330 L, 330 M, 330 S, 350 E, 350 L, 350 M, 430 E, 430 L, 430 M 7.06→ (=) (-) 3,2 L Engine		V4509	MK318 PK293⁰		V1181			

TRANSIT CONNECT

179018	65 Series, 700 Series 9.02→ 13 (=) 550, 625 kg		V4302	MK306		V1168			
179019	80 Series, 900 Series 9.02→ 13 (=) 725, 750, 825 kg		V4303	MK306		V1168			

FORD (USA)**MUSTANG, MUSTANG II**

910201	85→ 93 (-) SVO/GT (-) LX (-) Handling Package					5847ST			
910202	85→ 93 (+) Handling Package (-) SVO, GT, LX					5845ST			
910202	GT 85→ 93					5845ST			
910201	LX 85→ 93 (-) 5.0L (302) Engine					5847ST			
910202	LX 85→ 93 5.0 L (302) Engine					5845ST			
910203	94→ 04 (-) GT, Cobra	71962				5968ST			
910204	GT 94→ 04	71963 ¹				5968ST			
910204	Cobra 94→ 98	71963 ¹				5968ST			

MC... =

MK... =

PK... =

FORD US



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

910205	Cobra	99→ 04	71963 ¹						
000000		05→							

PROBE

233005	GL & LX (-) PRC (Progr. Ride Contr.)	89→ 92		11545 AK051 I16	MC112			11546 AK051 I16	MC112
233007		93→ 97	E4865 (E4865R E4866L)	11738 11739	MC112			E4975	MC112

FORD TRUCK (USA)

AEROSTAR Mini Van

910101	Aerostar (=) (4 x 2)	86→ 88	37058						
910102	Aerostar (=) (4 x 2)	89→ 97	37058					37061	
910103	Aerostar (=) (4 x 4)	90→ 97						37061	

BRONCO / FULL SIZE

915001	Bronco	78→ 79						34958	
915002	Bronco (-) Quad. Susp.	80→ 96		34729					
915002	Bronco (=) Quad. Susp.	80→ 96		34729 2 X	Forward Afterw.				

BRONCO II

915004	Bronco II	83→ 1.89		34729 34899 ¹ I17				34963 I48	
915005	Bronco II	2.89→ 9.89		34729				34963 I48	
915006	Bronco II	90	37015					34963 I48	

ESCAPE / MAVERICK

915105	2.0, 2.3, 3.0 (=) (4 x 2) (=) (4 x 4)	01→	71593 71594					37217	
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EXPLORER

915101	Explorer (=) (4 x 2), (=) (4 x 4)	91→ 11.94	37015					37035	
915103	Explorer (=) (4 x 2)	95→ 01	37177 ¹					37035	
915102	Explorer (=) (4 x 4) (-) Automatic Ride Control	95→ 01	37122					37035	





GMC TRUCK

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

915104	Explorer (=) (4 x 2) (=) (4 x 4)	02→ 03	71321					71322					
915108	Explorer (=) (4 x 2) (=) (4 x 4)	04→ 05	71398ST					71322					

EXPLORER SPORT

915103	Explorer Sport (=) (4 x 2) 2	01→ 03	37177 ¹					37035					
915102	Explorer Sport (=) (4 x 4)	01→ 03	37122					37035					

EXPLORER SPORT TRAC

915103	Explorer Sport Trac (=) (4 x 2)	01→ 04	37177 ¹					37035					
915102	Explorer Sport Trac (=) (4 x 4)	01→ 06	37122					37035					

FREIGHT ROVER COMMERCIALS (GB)**SHERPA**

081005	200 Series 200-230-250-280	83→						V2036 ¹					
081007	300 Series 285-310-350 (=) 290 cm												
	300 Series 285-310 (=) 320 cm	83→											

GAZ → VOLGA (RUS)**GLAS → BMW****GMC TRUCK (USA)****G MODELS (incl. Rally, Vandura) Van 1/2 Ton**

965101	G 1500 Series (=)	70		34839				R1000					
965102	G 1500 Series (=) I Beam Suspension	70						R1000					
965101	G 1500 Series	71→ 77		34839				R1000					
965104	G 1500 Series	78→ 95		34839				34910					

G MODELS (incl. Rally, Vandura) Van 3/4 Ton

965101	G 2500 Series (=) (+/-)	70		34839				R1000					
965102	G 2500 Series (=) I Beam Suspension	70						R1000					

MC... =

MK... =

PK... =

GMC TRUCK



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

965101	G 2500 Series (+/-) HD	71→ 77		34839					
965104	G 2500 Series (+/-) HD	78→ 95		34839					

G MODELS (incl. Rally, Vandura) Van 1 Ton

965101	G 3500 Series (-) Chopped Van	70→ 77		34839					
965109	G 3500 Series (=) Chopped Van	75→ 78		34839					
965104	G 3500 Series (-) Chopped Van	78→ 91		34839					
965109	G 3500 Series (=) Chopped Van	79→ 95		34839					
965109	G 3500 Series (-) Chopped Van	92→ 95		34839					

SAVANA (incl. Rally, Vandura) Van 3/4 Ton

965117	2500 Series (-) GVW 8600	96→ 02		34741					
965116	2500 Series (=) GVW 8600	96→ 02		34741					
965120	2500 Series	03→ 06							

SAVANA (incl. Rally, Vandura) Van 1 Ton

965116	3500 Series (=)	96→ 02		34741					
965113	3500 Series (=)	96→ 02		34741					
965120	3500 Series (=)	03→ 06							
965010	3500 Series (=)	03→ 06							

YUKON

965103	Yukon (=) (4 x 2) 4	00→	911178MM						
965103	Yukon (=) (4 x 4), (=) AWD 4 (New) (-) Denali (-) Z 55 Autoride Suspension (-) ZW 7 Premium Smooth Ride Susp. (Nivomat)	00→ 06	911178MM						
965106	Yukon (=) (4 x 4), (=) AWD 4 (New) (+) ZW 7 Premium Smooth Ride Susp. (Nivomat) (-) Z 55 Autoride Suspension	00→	911178MM						





HONDA

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

YUKON XL **1/2 Ton**

965103	1500 Series (=) (4 x 2), (=) (4 x 4), (=) (AWD) (-) Denali (-) Z 55 Autoride Suspension (-) ZW 7 Premium Smooth Ride Susp. (Nivomat)	00→ 06	911178MM					911166MM					
965106	1500 Series (=) (4 x 2), (=) (4 x 4), (=) (AWD) (+) ZW 7 Premium Smooth Ride Susp. (Nivomat) (-) Z 55 Autoride Suspension	00→ 06	911178MM										

HANOMAG HENSCHEL COMMERCIALS (D)**F SERIES**

159003	F 40, F 46	71→		V2017					V2017				
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HILLMAN (GB)**MINX**

104001	Minx	1.67→ 10.70							R1004				
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HONDA (J)(GB)(USA)**ACCORD / VIGOR**

184001	Type SJ 810 4	76→ 7.78		R11037 ¹									
184001	Type SJ 342, SJ 343, SJ 542, SJ 543, SJ 820, SJ 830	8.78→ 8.81		R11037 ¹									
184003	Type SY Type AC, AD	9.81→ 5.83 6.83→ 5.85		R11071					R11067				
184005	Type CA 4, CA 5	6.85→ 89		R3740					R3739				
184004	1800 CB 1 2000 CB 3	90→ 93		23765	MK129				23766		MK226		
184007	2200 CB 7 - 4 WS	90→ 93		23765	MK129								
184008	2.0 CC 7 2.0 16 V CC 1	93→ 1.96 92→ 93		23794	MK129				23795		MK226		
184012	1800 CC 7, CE 7 2000 CC 7, CE 8 2.2 V Tec CE 9	1.96→ 98		23863 23864 	MK129				23862		MK226		
184013	2.0 T Diesel CF 1	1.96→ 98		23865 23866 	MK129				E1188 ¹ 23867		MK226		
184014	1.6 CG 7 1.8 CG 8 2.0 CG 9 2.0 D CH 2	99→ 02		G23940	MK129				23941		MK129		
	(-) Type -R												

MC... =



MK... =



PK... =



HONDA



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

ACCORD / VIGOR

184008	2.0 16 V CC 1	92→ 93		23794	MK129			23795			
184011	2.0 CD 9	94→ 9.98		23813	MK129			23808			
	2.2 CD 7			23814							
184015	2.0 CG 4 2.3 VTi CG 3 (-) 3.0 V 6	10.98→ 02	E1266					E1265			

ACCORD / VIGOR

184010	Type CA 4, CA 5, Aerodeck	6.85→ 89		R3740				R3739			
184006	Type CB 8	91→ 93		23765	MK129						
184009	Type CE 1, CE 2, Aerodeck	94→ 98		23813	MK129			23808			
				23814							

ACCORD VII

184002	2.0, 2.4, 2.2 D (=) (4 x 2) (+/-) 	03→ 09	E1349		MK129 PK336 ⁰			E1347			MK129 PK294 ⁰ 
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ACCORD VII

184016	2.0, 2.4, 2.2 D (+/-) 	03→ 09	E1349		MK129 PK336 ⁰			E1348			MK129 PK294 ⁰ 
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ACCORD VIII

184017	2.0, 2.4, 2.2 D	09→	72562ST		MK129			72563ST			MK129 
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CIVIC / BALLADE 73→ 01

182002	1500 SE	76→ 79									
110010	 OS	79→ 83		10013				10014			
								10015			
100001	1200 AL, AM 1300 AG, AJ 1500 AH, AK	84→ 8.87		11072	!5 PK065			R3729			
182016	1200 EC 7, ED 1 1300 EC 8 1400 EC 9, ED 2 1500 ED 6, ED 3 1600 ED 7, ED 4	9.87→ 1.89		23747	MK129			23748		MK129	
	ch.no. ...S000001→ ...S100001										
182010	1200 EC 7, ED 1 1300 EC 8 1400 EC 9, ED 2 1500 ED 6, ED 3 1600 ED 7, ED 4	1.89→ 91		R3759	MK129			23760		MK129	
	ch.no. ...S100001 →										





HONDA

			REFLEX		ORIGINAL			REFLEX		ORIGINAL	LL			
			ADVENTURE					ADVENTURE			LA			
1600 (=) (4 x 4) ch.no. ...S100001→ ..S200001	EE 5	1.89→ 90				MK129							MK129	
1600 (=) (4 x 4) ch.no. ...S200001 →	EE 5	90→ 11.91				MK129							MK129	
1300 1500 1600 1600 2 , 4	EG 3 EG 4, EG 8 EG 5, EG 6 EG 9, EH 9	10.91→ 11.95	E1024 (E1024R E1025L)	23787 	MK129			23782				MK129		
				23788 										
1300 1500 1600 1600 2 , 4	EG 3 EG 4, EG 8 EG 5, EG 6 EG 9, EH 9	10.91→ 11.95	E1024 (E1024R E1025L)	23787 	MK129			23748				MK129		
				23788 										
1400 1500 1600 1800 5	MA 8, MB 2 MA 9, MB 3 MB 1, MB 4 MB 6	95→ 01	E1024 (E1024R E1025L)	23787 	MK129			E1141	23826			PK179		
				23788 										
1.4i 1.4iS 1.5iLS 1.6iSR 3 , 4	EJ 9 EJ 9 EK 3 EK 1	96→ 01	E1179	23858	MK129			E1180	23859					
1.6 VTi 3 , 4	EK 4	96→ 01	E1181		MK129			E1182						
2.0i TD 5	MB 7	97→ 01	E1271 (E1271R E1272L)	23942 	MK129			E1269	23944			PK179		
				23943 										

CIVIC / BALLADE 2 94 → 01

182015	1500 EJ 1	94 → 96	E1024 (E1024R E1025L)	23787	MK129				23782				MK129	
	1600 EJ 2			23788										
	1600 EJ 2			23788										
182018	1.6iLS EJ 6	96 → 01	E1179	23858	MK129				E1180	23859				
	GLi EJ 6			23858										
	1.6iSR EJ 8			23858										
182020	VTi EJ 8	96 → 99	E1181	23942	MK129				E1182					
	(-) EX (EJ 7)			23943										
	1.6 VTi EM 1			23943										
182020	VTi EM 1	99 → 01	E1181	23942	MK129				E1182					
	(-) EX (EJ 7)			23943										
	VTi EM 1			23943										

CIVIC CRX / BALLADE CRX 84 → 01

100001	1500 CRX AF	84 → 87		11072	MK129				R3729					
	1600 CRX AS			11072										
	1600 CRX AS			11072										
182016	1600 CRX ED 9	88		23747	MK129				23748				MK129	
	ch.no. ...S000001 → ...S100001			23747										
	1600 CRX ED 9			23747										
182010	1400 CRX EE 6	90 → 92		R3759	MK129				23760				MK129	
	ch.no. ...S200001 →			R3759										
	1600 CRX ED 9 DOHC			R3759										
182013	ch.no. JHME93700 S100001 →	89 → 92		R3759	MK129				23748				MK129	
	1600 CRX ED 9 SOHC			R3759										
	ch.no. JHME93600 S100001 →			R3759										

MC... =



MK... =



PK... =



HONDA



MONROE	REFLEX	ORIGINAL	i		
	ADVENTURE				

MONROE	REFLEX	ORIGINAL	LL	i	
	ADVENTURE		LA		

182015	1600 CRX ESi EH 6	E1024 (E1024R E1025L)	23787	MK129	
	1600 CRX VTi EG 2		23788		
	92 → 01				

		23782			
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CIVIC / BALLADE

182005	Civic/Ballade	80 → 83		10013	
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		R1014			
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CIVIC

182006	Aerodeck 1.4i, 1.4iS, 1.4iSR 1.5i, 1.5iLS 1.6iSR, 1.6iLS, 1.6iES 1.8 VTi		23847		
	2.0 TD, 2.0i TDS, 2.0i TDi, 2.0i TDLS		23848		
	98 → 01				

	E1269	23944		PK179	
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CIVIC SHUTTLE / BALLADE SHUTTLE

182011	1400 EE 1 (=) (4 x 2) 1500 EE 2 (=) (4 x 2) 1600 EE 4 (=) (4 x 4)			MK129	
	ch.no. ...S100001 → ...S200001				
	89				

182012	1400 EE 1 (=) (4 x 2) 1500 EE 2 (=) (4 x 2) 1600 EE 4 (=) (4 x 4)			MK129	
	ch.no. ...S200001 →				
	90 → 94				

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CIVIC 3 01 → 06

182009	1.4, 1.5, 1.6 (-) SP	01 → 06	16471	MC114 PK106	
			16472		
182017	1.7 D (-) SP	01 → 06	16473	MC116 PK106	
			16474		

		23971		MK129 PK107	
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		23971		MK129 PK107	
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CIVIC 5 01 → 06

182019	1.4, 1.5, 1.6	01 → 06	16471	MC114 PK106	
			16472		
182021	1.7 D	01 → 06	16473	MC116 PK106	
			16474		
182021	2.0 (+/-) SP	01 → 06	16473	MC116 PK106	
			16474		

		23970		MK129 PK107	
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		23970		MK129 PK107	
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		23970		MK129 PK107	
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HONDA

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA**CIVIC** 01→06

182009	1.4, 1.5, 1.6	01→02		16471 16472	MC114 PK106			23971		MK129 PK107	
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CIVIC 2 01→06

182009	1.6i, 1.7i, 1.7 VTEC	01→02		16471 16472	MC114			23971		MK127	
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CIVIC 06→11

182022	1.4, 1.6, 1.8, 2.0, 2.2 CTDi (-) Type R	06→11		G8169 G8170	MK354 PK098			G1098			
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CIVIC 06→12

182024	1.6, 1.8, 1.3 Hybride	06→12	72286ST ⁰ 72287ST ⁰					5609ST ⁰			
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CONCERTO

186001	Concerto	90→96	E4411 (E4411R E4412L)	11549 11550				E1141	R3769		
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CR-V I

188003	2.0 (RD 1) (=) (4 x 4)	97→02	D7005		MK129			D7006		MK129	
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CR-V II

188005	2.0	02→04	72143ST 72144ST		MK220R ⁰ MK221L ⁰			71380		MK129	
188006	2.0	05→06						71380		MK129	
188006	2.2 CTDi	05→06						71380		MK129	

CR-V III

188007	2.0, 2.4, 2.2 D (+/-) Xeon Headlights	10.06→	72491ST 72492ST		MK360			72643ST ⁰		MK129	
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MC... =



MK... =



PK... =



HONDA



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

HR-V

188002	1.6 (GH 1) (=) (4 x 2) 1.6 (GH 2) (=) (4 x 4) 99→	D0007 (D0007R D0008L)				D7001				1 0
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INTEGRA / QUINT

100001	Integra/Quint 85→ 4.89	11072 + AK216				R3729				1 0
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JAZZ II / FIT (GD)

182008	1.2, 1.4, 1.5, 1.3 DSi 02→ 04	G7271 G7272	PK155			23968				1 0
182014	1.2, 1.4, 1.5 04→ 08	G7275 G7276	PK155			23968				1 0

JAZZ III / FIT (GE)

182023	1,3 iVtec, 1,5 iVtec (=) (4 x 2) 08→	G7415 ⁰ G7416 ⁰	MK336 PK155			G1138				1 0
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LEGEND

185001	Type HS 86→ 88					S4231 ¹	11115 ¹			1 0
185003	Type KA 7 91→ 96					23790				1 0

LEGEND

185003	Type KA 8 91→ 96					23790				1 0
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LOGO

182501	Logo 99→					23938				1 0
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PRELUDE

183002	Type AB (-)	83→ 87			MK129	R11067				1 0
183003	Type BA (-) 4 WS	88	R3740	MK129				MK172 ¹		1 0
183003	Type BA (-) 4 WS	89→ 92	R3740	MK129				MK172 ¹		1 0
183005	Type BB 1 Type BB 2 Type BB 3	92→ 97		MK129		23804		MK226		1 0
183006	2.0 Type BB 9 2.2 Si Type BB 5 2.2 VTi Type BB 6 2.2 VTi-R Type BB 6 2.2 VTi-4 WS Type BB 8 (-) 2.2 VTiS type BB 6	97→ 00		MK129		23804		MK226		1 0





HYUNDAI

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

QUINTET

183007	Type SU-TE-TL-TS	80→ 85		10013					
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SHUTTLE / ODYSSEY

188001	Type RA 1, RA 3	95→		23874 			23871		
				23875 					

STREAM

188004	1.7, 2.0	6.01→ 02	E4634 (E4634R E4635L)		MC114		E1324		
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HUMBER (GB)

SCEPTRE

104001	MK III	74→ 76					R1004		
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HYUNDAI (KO)

ACCENT / EXCEL / PONY / VERNA

190005	 (-) HD (-) SP	7.94→ 5.97	E4334 (E4334R E4335L)	11236 11237 	MC212 MK209 PK143		E4010 (E4010R E4011L)	10049 10050 	MC212 MK222 PK008	
190007	 (-) HD (-) SP	6.97→ 9.99	E4334 (E4334R E4335L)	11236 11237 	MC212 MK209 PK144		E4036 (E4036R E4037L)	G15060 G15061 	MC212 MK222 PK143	
190013		10.99→ 05	E4729 (E4729R E4730L)	11339 11340 	MC212 MK210		E4036 (E4036R E4037L)	G15060 G15061 	MC212	

ACCENT / VERNA

190001	1.4, 1.6, 1.5 D	05→ 10.10	72297 72298 		MK001 MK337 !79 PK183		5621ST	PK297 ⁰	
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!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

ATOS / AMICA / SANTRO

190009	Atos/Santro (-) 	11.97→ 10.98			MC212 MK266 PK182			G22709			
190010	Atos/Santro	10.98→		G16312 	MC212 MK267 PK182			G22709			
				G16313 							

ATOS PRIME / AMICA

190010	1.0, 1.1	9.99→		G16312	MC212 MK267 PK182			G22709				
				G16313								

COUPE / TIBURON (RD)

190006	1.6, 2.0	96→ 02		16244 	MC212 MK227			G16248 		MC212 MK211R MK212L	
				16245 				G16249 			

COUPE / TIBURON (GK)

190025	1.6, 2.0, 2.7	2.02→ 12.08		G7380 				G7382 			
				G7381 				G7383 			

GALLOPER

190008	Galopper (=)	8.97→	D8492					D8493			
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GETZ

190016	1.1 12 V, 1.3 12 V, 1.6 16 V, 1.5 TD 02→			R7613 	MK210 PK183			G21659			
				G16363 ¹ 							
				R7614 							
				G16364 ¹ 							

GRANDEUR

192015	2.7, 3.3, 2.2 CRDi	6.05→ 12.11			MK338						
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H 100, PORTER

192003	FD Series 2.4, 2.5 D, 2.5 TD, 2.6 D	93→		V1114				V1115			
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HYUNDAI

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

H 100, PORTER

192011	FD Series 2.4, 2.5 D, 2.6 TD (-) 1.25 T	5.96→		V1184					
192011	FD Series 2.4, 2.5 D, 2.6 TD (=) 1.25 T	5.96→		V1185					

H 200 / H 1

190012	 (=)	6.97→ 1.08		V1143					
	 (=)	6.97→ 1.08							
190027		2.08→							

i 10

190019	1.1, 1.1 D	08→		G7023 G7024	MC212 PK337 ⁰				
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i 20

	1.2, 1.4, 1.6, 1.1 D, 1.4 D, 1.6 D	08→							
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i 30

190022	1.4, 1.6, 2.0, 1.6 CRDi, 2.0 CRDi ch.no. KMH (=) Orig. (KR)	5.07→ 12		G7338 G7339	MK001 MK332 !79 PK295				
190021	1.4, 1.6, 2.0, 1.6 CRDi, 2.0 CRDi ch.no. TMA (=) Orig. (CZ)	10.08→ 12							

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

iX 35

192014	1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 2)	8.09→		G8176 G8177					
192015	1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 4)	8.09→		G8176 G8177					

LANTRA, ELANTRA, AVANTE

241008	Type J 1	10.90→ 11.95		G16555	MC212 MK109				
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MC... =

MK... =

PK... =

HYUNDAI



				REFLEX ADVENTURE	ORIGINAL			REFLEX ADVENTURE	ORIGINAL	LL LA		
	Type J 2	11.95→ 8.00	16244 	MC212 MK227 PK143				G16248 		MC212		
			16245 		G16249 			MK211R MK212L				
1.6, 1.8, 2.0, 2.0 D Type XD	8.00→ 06		G16351 	MC212 MK227 PK183				71406ST 		MK211R MK212L		
			G16352 		71407ST 							
1.6, 2.0, 2.0 D	06→ 10	72305ST 		MK332				5622ST				
		72306ST 										

MATRIX

190015	1.6, 1.8, 1.5 TD	5.01→ 9.04			16361		MC212 MK227 PK346 ⁰		G7298		MK211R MK212L	
					16362				G7299			
190015	1.6, 1.8, 1.5 TD	9.04→			16361		MC212		G7298		MK211R MK212L	
					16362				G7299			

PONY, EXCEL

190003	1200, 1400	77→ 84							R1014			
190002	1300, 1500 Excel ch.no. KMH...	8.85→ 7.89		MR977			I10		23404			

PONY, EXCEL

190004	Pony, Excel ch.no. KMHV...	8.89→ 6.94		G16167 11167			MC212 MK230 PK073		23442			
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PONY

190003	Pony								R1014			
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SANTA FE (SM)

190017	Santa Fe (=) (4 x 2), (=) (4 x 4)	01→ 3.06		71435			MK213 PK344 ⁰		D8020		MK316 PK296 ⁰	
				71436								

SANTA FE (CM)

190020	Santa Fe (=) (4 x 2), (=) (4 x 4)	3.06→		G8150			MK304 PK160		G2122			
				G8151								





HYUNDAI

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

SATELLITE / H 1 / STAREX

190011	SWB 7 Seater SWB 9 Seater (=)  (=) (4 x 2)	6.97→ 05		V1143				V1144											
190012	LWB 9 Seater (=)  (=) (4 x 2)	6.97→ 05		V1143				V1149											

SCOUPE

190004	Scoupe	3.90→ 96		G16167 11167	MC212 MK230 PK073			23442											
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SOLARIS

190026	1.4, 1.6	11.10→						G2223											
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SONATA I (Y-2)

192001	1.8, 2.0, 2.4, 3.0 ch.no. KMHBF...	10.88→ 6.93		16681	MC212 MK247			R3776 ¹				MK281							
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SONATA II / MARCIA (Y-3)

192002	1.8, 2.0, 2.4, 3.0 ch.no. KMHDF... ch.no. KMHCF...	6.93→ 6.98		16734	MC212 MK214			23810				MK281							
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SONATA III / SONICA (EF)

192005	2.0, 2.4, 2.5 ch.no. KMHEN... ch.no. KMHEN...	6.98→ 4.00		71599	MK215			23961											
192004	2.0, 2.4, 2.5 ch.no. KMHEN... ch.no. KMHEN...	4.00→ 4.01		71599	MK215			71326				MK215							
192007	2.0, 2.7 ch.no. KMHEN... ch.no. KMHEN...	4.01→ 04		71417	MK215			71326				MK215							

SONATA V (NF)

192013	2.4, 3.3, 2.0D	5.05→ 10		G9503	MK338 PK347 ⁰			G2134											
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STELLAR

173004	Stellar	83→ 12.86		R2617				R1568 43009 HD											
191002	Stellar	12.86→ 12.89		MR241															

TERRACAN

190018	2.9 CRDi, 3.5 V 6	01→		D8014				D8015											
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TRAJET

192006	2.0, 2.7 V 6, 2.0 CRDi	9.99→		G8093 G8094	PK344 ⁰			23974											
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MC... = MK... = PK... = 

HYUNDAI



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

TUCSON

192010	2.0, 2.0 CRDi, 2.7	05 → 07	72219ST 	MC114 PK160		72221 			MC114 MK211R MK212L PK160	
			72220ST 			72222 				

XG / GRANDEUR

192005	XG 25, XG 30	12.98 → 4.00	71599				23961			
192008	XG 25, XG 30	4.00 → 11.02	71599			71326				
192009	XG 25, XG 30	11.02 → 3.05	71364ST			71326				

INNOCENTI (I)

90, 120, MINI

071002	1.0, 1.3 (+/-) De Tomaso (-) 3 Cyl.	74 → 82		R2045			G21531 R1531			
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ELBA

FIAT Elba										
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MILLE

165405	1000 SPi	94 → 95		11152	MC110			11530		
165401	1.7 D	94 → 95		11108	MC110			11530		

MILLE CLIP

071003	1.0, 1.4	94 → 95					R1608 G21637			
071003	1.7 D	94 → 95					R1608 G21637			

ISUZU (J)

D-MAX, RODEO

204002	2.5 D	57, 74, 85, 100, 120 kW	6.03 → 6.12	D9009 ^o		D9011 ^o				
	3.0 D	120 kW								
	(=) (4 x 2)									
	(+)									
	(+)									
	(-) Hi-Lander, High Ride									





ISUZU

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
204003	2.5 D Hi-Lander, High Ride 57, 85, 100, 120 kW	6.03→ 6.12	D9008⁰			D9010⁰				
	3.0 D Hi-Lander, High Ride 120 kW (=) (4 x 2) (+)									
204001	2.5 85, 100 kW 3.0 100, 120 kW	6.03→ 6.12	32336MM			D9010⁰				
	(=) (4 x 4) (+)									

ELF

202001	TL 20 Series	70→ 74	V1016							
202001	TL 60 Series (=)	70→	V1016							
202001	TL 10, TL 30 Series	70→	V1016							
202001	TL 40, TL 50 Series (=)	70→	V1016							
202001	TL 20 Series (=)	74→	V1016							

FLORIAN 117

200001	PA 10, PA 20	67→ 68	V1063							
200001	PA 20 V PA 20, PA 30, PA 90, PA 95	67→ 68→ 81	V1063							

GEMINI

201001	PF 50 PF 60	74→ 79 77→ 79	G22609 R2609 ¹				R1566			
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LIGHT ELF

203001	KA 20, KA 40, KA 50	68→	V1016				V1001			
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MD 27

202004	MD 27		V2078				V1150			
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MIDI

058005	WFR Series (=) (4 x 2)	80→ 89	V1038				V1012			
206002	WSF Series (=) (4 x 4)	11.83→ 89					V1012			

PICK UP

052001	KB 2, KBD 2 Series (=) (4 x 2)	80→ 7.86	D2113			D8004				
	KB 4, KBD 4 Series (=) (4 x 4) (=) , (=)									
204003	KB 2, KBD 2 Series (=) (4 x 2) (=) , (=)	8.86→				D8004				

MC... =



MK... =



PK... =



ISUZU



			REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
			ADVENTURE				ADVENTURE		LA		
KB 4, KBD 4 Series (=) (4 x 4) (=)  , (=) 	8.86→		D2113				D8004				
TFR Series (=) (4 x 2)	4.88→ 00			V1087				V1088			
TFS Series (=) (4 x 4)	4.88→ 96			V1053				V1088			

TROOPER

052001	UBS Series (=) (4 x 4) (=)  , (=) 	83→ 10.86	D2113					D8004					
204002	UBS Series (=) (4 x 4) (=)  , (=) 	11.86→ 91	D5464					D4464					
271504		92→	D5473					D4479					

IVECO COMMERCIALS (D)(I)

DAILY

209001			V1055	Orig. no 8587219				V1056			Orig. no 4829235 8586273 93800199 93804339		
	30-8, 35-8, 35-10, 40-8, 40-10, 45-10, 49-10	→ 12.89	V1079	4829233 93803675 93803892							4829235		
				93803675 93803892									

DAILY S2000

209012	29 L Series, 35 S Series (=) 	5.99→	V1502	Orig. no 500368632 500389134 500389136 500389837 500389839 504043715 504043879				V2135			Orig. no 500389135 500389841 504043881 504064549		
209012	29 L Series, 35 S Series (=)  (Parabolic) 	5.99→	V1502	500368632 500389134 500389136 500389837 500389839 504043715 504043879				V2135			500368633 500368634 500376000 500376001		
209003	29 L Series, 35 S Series (=) 	5.99→	V1502	500368632 500389134 500389136 500389837 500389839 504043715 504043879				V2136			500378189 500378190 504043882		
209013	35 C Series, 40 C Series (=) Triangle Susp. 	5.99→	V1502	500368632 500389134 500389136 500389837 500389839 504043715 504043879				V2515			500368636 500369631 500389137 500398555 504043716 504043880		
209014	35 C Series, 40 C Series (=) Multi Link Susp. 	5.99→	V2516	500367642 500369632 504043717 504043883 504088408 504088409				V2515			500367032 500369633 504043718 504043884		
209014	50 C Series	5.99→	V2516	500367642 500369632 504043717 504043883 504088408 504088409				V2515			500367032 500369633 504043718 504043884		
209002	65 C Series	11.01→	V2518	500377618 504014873				V2515			500377620 500377633		





JAGUAR / DAIMLER

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	

DAILY S2000

209012	40 C Series, 50 C Series (=) Multi Link Susp. (=)	5.99→		V2516	Orig. no 500367642 500369632 504043717 504043883 504088408 504088409			V2515	Orig. no 500367032 500369633 504043718 504043884	
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NEW DAILY

209004	30-8, 35-8, 35-10, 40-8 (=)	1.89→		V1102	Orig. no 4829234 8574216 93826662			V1103	Orig. no 4835372 4835373 4835375 4850528	
209008	35.8, 35.10, 40.10 (=) ch.no. 5973717 →	1.89→		V1102	4829234 8574216 93826662			V2110	93826664 98449030	

TURBODAILY

209009	30-10, 35-10, 35-12 (=)	1.89→		V1102 ND	Orig. no 93826662			V1103	Orig. no 4835372 4835373 4835375 4850528	
209010	35-10, 35-12, 40-10, 40-12 (=) ch.no. 5973717 →	1.89→		V1102 ND	93826662			V2110	93826664 98449030	
209007	45-10, 45-12, 49-10, 49-12 (=)	1.89→		V1055 HD	8587219			V1103	4835372 4835373 4835375 4850528	
209011	59-12 (=)			V1172	98415332			V2515	4854829 93826663	

JAGUAR / DAIMLER (GB)**E TYPE**

211001	E Type (-) V 12	62→ 75						R3350 (2X)		
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MK SERIES

212001	420 G Daimler Sovereign MK X 3.8 Litres, 4.2 Litres 420 Saloon S Type 3.4 Litres, 3.8 Litres	66→ 72 66→ 69 61→ 66 66→ 72 64→ 66						R3351 (2X)		
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S TYPE

213007	2.5 V 6, 3.0 V 6, 4.0 V 8, 4.2 V 8	10.98→ 1.02	E5612					E5613	136	
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X TYPE

213008	2.0 V 6, 2.5 V 6, 3.0 V 6	01→	E7051							
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MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

XJ TYPE

213003	XJ 6	68→ 10.86							
	Daimler Sovereign	69→ 84							
	XJ 12	72→ 2.93		43027			43013		
	Sovereign V 12	72→ 2.93					(2X)		
	Daimler Double-Six	72→ 2.93							

XJ TYPE (XJ 40)

213004	XJ 6	10.86→ 3.94							
	XJ 12	3.93→ 3.94							
	Sovereign	10.86→ 3.94							
	Daimler	10.86→ 3.94		43067			G55008	136	
	Daimler Double Six	3.93→ 3.94							
→ ch.no. 696458									
(-) 									
213006	XJ 6								
	XJ 12								
	Sovereign								
	Daimler			43067				136	
	Daimler Double Six	4.94→ 11.94							
ch.no. 696459 →									
(-) 									

XJ TYPE (X 300)

213005	XJ 6								
	XJ 12								
	Daimler								
	Daimler Double Six	9.94→ 9.97		E5044			E5606	136	
	(-) XJR 4.0 SC								
(-) 									
(-) 									

XJ 8 (X 308)

213002	3.2, 4.0	9.97→ 3.03					E5606	136	
	(-) 								

XJS, XJSC

213001	3.6, 4.0, 5.3	75→ 3.96		43027			43013	(2X)	136
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JEEP (USA) (ALSO WILLYS)

CHEROKEE

920101	Cherokee	76→ 83		34958			34958		
920102	Cherokee XJ	84→ 90	37026				37027	MA765	
920103	Cherokee XJ (-) Grand Cherokee	91→ 01	37083				37027	MA765	
920104	Grand Cherokee ZJ (-) Up Country Suspension	93→ 98	37081				37082		
920105	Grand Cherokee ZJ Up Country Susp.	93→ 98	D4001				D4002		





JEEP

MONROE						JEEP					
REFLEX						REFLEX					
ADVENTURE						ADVENTURE					
ORIGINAL						ORIGINAL					
LL						LL					
LA						LA					
i						i					
920106	Grand Cherokee WJ	99→ 04	37161				37162				010
	(-) Up Country Suspension										
920111	Grand Cherokee WK	05→	71377ST				911278MM				010

COMANCHE (MJ Series)

920202	Comanche (=) (4 x 4)	86	37026								010
920202	Comanche	87→ 90	37026								010
920203	Comanche	91→ 92	37083								010

COMPASS

900117		07→ 10	72367ST 				72401ST				
			72368ST 								

LIBERTY

920110	 KJ	02→ 08	71577				37203				010
920110	 KK	08→ 12	71577				37203				010

PATRIOT

900117		07→ 10	72367ST 				72401ST				
			72368ST 								

UNIVERSAL JEEP (CJ Series)

920301	CJ 5, CJ 6	73→ 75		R1004				R1041			010
920302	CJ 5, CJ 6, CJ 7	76→ 81		R1004				R1000			010
920303	CJ 5, CJ 6, CJ 7	82→ 86		34958				R1000			010

WAGONEER

920101	Wagoneer	76→ 83		34958				34958			010
920102	Wagoneer XJ (-) Grand Wagoneer	84→ 90	37026				37027		MA765		010
920101	Grand Wagoneer	84→ 91		34958				34958			010

WRANGLER

328105	YJ	87→ 95	37120				37121				010
328106	TJ	96→ 06	37026				37135				010

JEEP EBRO (E)

MC... =



MK... =



PK... =



JEEP EBRO



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

JEEP

215001	Bravo, CJ 3, CJ 6		R1014				R1041				
215002	Comando S, VJ		R1041				R1000				

KIA (KO)

CARENS I / RONDO (FC)

220508	1.8, 2.0 (+/-)	99→ 7.02	G16343				G16331				
			G16344				G16332				

CARENS III / RONDO (UN)

190024	1.6, 2.0, 2.0 CRDi	06→ 12	71135ST								
			71136ST								

CARNIVAL / SEDONA

220511	2.5 V 6, 2.9 D	8.99→ 10.01	G8401								
			G8402								
220514	2.4, 2.5 V 6, 2.7, 2.7 V 6, 2.9 CRDi, 2.9 TD, 3.5	11.01→ 8.06	G8401								
			G8402								
220521	2.2 CRDi, 2.7 V 6, 2.9 CRDi, 3.8 V 6	8.06→	G8214								
			G8215								

CEE'D 3, 5 5

220519	1.4, 1.6, 2.0, 1.6 D, 2.0 D ED	10.06→ 7.09	G8165								
			G8166								
220520	1.4, 1.6, 2.0, 1.6 D, 2.0 D ED	8.09→ 2.12									
220527	1.4, 1.6, 1.4 D, 1.6 D JD	3.12→	G8216 ⁰								
			G8217 ⁰								

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =



									KIA	
	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL			
	ADVENTURE				ADVENTURE		LA			

CERATO / SPECTRA (LD)

220517	1.5, 1.6, 2.0, 1.5 D, 2.0 D	2.04→ 12.09		G7314						
				G7315						
				G7312						
				G7313						

CERATO (TD)

220522	1.6, 2.0	1.10→		G7384						
				G7385						
				G2222						

CERATO (TD)

220523	1.6, 2.0	1.10→		G7384								
				G7385								
												

CLARUS / CREDOS

220504	Clarus	96→		11779	MC112			11781		MC112	
				11780				11782			

MAGENTIS / OPTIMA

192004	2.0, 2.4, 2.5, 2.7	12.00→ 9.05	71599				71326			
190024	2.0, 2.4, 2.7, 2.0 D	10.05→ 09	71135ST		MK001		G1094		<u>PK300</u> ⁰	
			71136ST							

PICANTO

220516	1.0, 1.1, 1.1 CRDi (BA)	4.04→ 11		G7025	MC212 MK363 ⁰ PK337 ⁰			G1102		PK298	
				G7026							
220526	1.0, 1.0 Bi-Fuel, 1.2 (TA) (+) 	5.11→		G7106 ⁰	PK337 ⁰			G1102			
				G7107 ⁰							

PRIDE

220509	Pride	2.96→		11357	MC212					
				11358						
				R3897						

KIA



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

PRIDE WAGON

220509	Pride Wagon	98→	11357	MC212		R3897			
			11358						

RETONA

220506	2.0, 2.0 D	99→	D7007 (D7007R D7008L)			D7004			
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RIO

220512	1.3, 1.5	4.00→ 7.02	72120	MK284		23969			
			72121						
220515	1.3, 1.5	7.02→ 05	72246ST	MK285R MK286L		G1081			
			72247ST						
190001	1.4, 1.6, 1.5 D	05→	72297	MK001 MK337 I79		5621ST		PK297 ⁰	
			72298						

I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

SEPHIA

220501	1.6 (-)	K20N, K20R	93→ 10.95	11204	MC212		11206	MC112	
				11205					
220505	1.6	K20N, K20R	10.95→ 2.96	11300	MC212 MK231		11302	MC112	
	1.5	K280, K282	10.96→ 10.97						
	1.6	K24J, K24L	10.96→ 10.97						
	1.8	K26X, K26Y	10.96→ 10.97	11301					
	(+)						11303	MK233R MK234L	

SEPHIA / LEO

220503	1.5 1.8 (-)	K26S, K26V K284, K286	97→ 5.98	11300	MC212 MK231		11206	MC112 MK233R MK234L	
				11301					
220505	1.5 1.8 (+)	K26S, K26V K284, K286	97→ 5.98	11300	MC212 MK231		11302	MC112	
				11301					
							11303	MK233R MK234L	



SEPHIA / SHUMA / MENTOR

220507	1.5 (+/-)	FBFSP6#, FDFBP6# 98 → 1.99			G16341 G16342 	MC112 MK232 PK117	 			G16331 G16332 	MC112 MK233R MK234L PK117	
220508	1.5 (+/-)	FBFSP6#, FDFBP6# 1.99 → 6.00			G16343 G16344 	MC112 MK232 PK117	 			G16331 G16332 	MC112 MK233R MK234L PK117	

SEPHIA / SHUMA

220507	1.5 1.6 1.8 (+/-)	FXASP6#, FXADP6# FXASR6#, FXADR6# FXASB6#, FXAGB6# 9.97 → 1.99			G16341 G16342 	MC112 MK232 PK117	 			G16331 G16332 	MC112 MK233R MK234L PK117	
220508	1.5 1.6 1.8 (+/-)	FXASP6#, FXADP6# FXASR6#, FXADR6# FXASB6#, FXAGB6# 1.99 → 2.01			G16343 G16344 	MC112 MK232 PK117	 			G16331 G16332 	MC112 MK233R MK234L PK117	

SEPHIA II / SHUMA II / MENTOR II / SPECTRA

220510	1.6 (+/-)	FBFSR6#, FBFD6# 6.00 → 5.01			MC112	 			G16331 G16332 	MC112	
	1.6 (+/-)	FBFSR6#, FBFD6# 5.01 →			MC112	 					

SEPHIA II / SHUMA II / MENTOR II / SPECTRA

220510	1.5 1.6 1.8 (+/-)	FXASP6#, FXADP6# FXASR6#, FXADR6# FXASB6#, FXAGB6# 2.01 → 5.01			MC112	 			G16331 G16332 	MC112	
	1.5 1.6 1.8 (+/-)	FXASP6#, FXADP6# FXASR6#, FXADR6# FXASB6#, FXAGB6# 5.01 →			MC112	 					

SORENTO I (JC)

220513	Sorento FY (-)	4.02 → 9.06			D8026 (D8026R D8027L)	MK216 PK338 ⁰	 			D8028	
220518	Sorento FY (-)	9.06 → 10.09			D8026 (D8026R D8027L)	MK216 PK338 ⁰	 				

SORENTO II (XM)

220525	2.4, 2.0 CRDi, 2.2 CRDi, 2.4 Bi-Fuel (-) (-)	11.09 →			G8406 G8407 	 			G2122	
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KIA



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

SPORTAGE (K00)

220502	Sportage	9.94→ 12.98	D7841		MK217		D7699				
220506	Sportage	1.99→ 04	D7007 (D7007R D7008L)				D7004				

SPORTAGE (JE)

192010	2.0 16 V, 2.0 CDRi, 2.7 Orig. Rep. Korea	9.04→ 4.07	72219ST 		MC114 PK160		72221 			MC114	
			72220ST 				72222 			MK211R MK212L PK160	

SPORTAGE (SL)

220523	1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 2)	6.10→	G8176 				G1149				
			G8177 								
220524	1.6, 2.0, 1.7 CRDi, 2.0 CRDi (=) (4 x 4)	6.10→	G8176 				G1151				
			G8177 								

LADA (RUS)

110, 111, 112

370002	2110..., 2111..., 2112...	1.95→ 3.04	E3452	MG274	MK192		E2045	26529			
370005	2110..., 2111..., 2112...	3.04→	E3452	MG274	110 MK192		E2045	26529			
					MK192						

2123, CHEVY NIVA

370004	2123, Chevy Niva	02→	D7010				D8025				
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KALINA

370006	1.4, 1.6 1118	10.04→ 11		G8178 ⁰ 			E2045	26529			
				G8179 ⁰ 							

KALINA

370007	1.4, 1.6 1119	06→					E2045	26529			
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KALINA

370007	1.4, 1.6 1117	07→					E2045	26529			
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LANCIA

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA**LARGUS**

326003	1.6	06→ 13		G7369				G1137			
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NIVA

372002	2121 (=) (4 x 4)	78→	D2599					D2563			
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OKA, VINNI, MISHKA, DINARA

370003	1111	90→		MG886				G22701 ¹			
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PRIORA

370007	1.6 VAZ 2170	07→						E2045 26529			
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PRIORA

370007	1.6 VAZ 2172 Coupé	07→						E2045 26529			
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370007	1.6 VAZ 2172	07→						E2045 26529			
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PRIORA

370007	1.6 VAZ 2171 Universal	07→						E2045 26529			
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SAMARA, DIVA, FORMAN, SAGONA

371001	2108..., 2109..., 21099..., 2113, 2114, 2115...	84→ 1.03	E3440	MG225	MK191 PK052			E2026 26529 26524 ¹			
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371003	2108..., 2109..., 21099..., 2113, 2114, 2115...	1.03→	E3440	MG225	!10 MK191 PK052			E2026 26529 26524 ¹			
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VAZ, NOVA, SHIGULI

370001	2101..., 2102..., 2103..., 2104..., 2105..., 2106..., 2107...	70→	E1148	G22599				E1149 G22563			
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LANCIA (I)**A 112**

032003	A 112	80→ 12.86			MC110			R11001			
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DEDRA

220005	1.6 i.e	89→ 93		16547	MC110 MK007 PK032			E1030 23430			
220004	1.8 i.e, 2.0 i.e, 2000 Turbo, 2.0 Turbo ds	89→ 93		16547	MC110 MK007 PK032			E1030 23430			
220004	1580 SPI 1580 MPI 8 V	94→ 99		16547	MC110 MK007 PK032			E1030 23430			

MC... =

MK... =

PK... =

LANCIA



			REFLEX	ORIGINAL			REFLEX		ORIGINAL	LL		
			ADVENTURE				ADVENTURE	LA				
1580 MPI 16 V	94→ 99	E4590	G16725	Orig. no 46528690 MC110 MK007 PK032		E1030	23430					
1750 MPI 1750 16 V 85 kW	94→ 99		16547	MC110 MK007 PK032		E1030	23430					
1750 16 V 97 kW	94→ 12.97		G16668	MC110		E1030	23430					
1750 16 V 97 kW	12.97→ 99	E4590	G16725	46528698 MC110 MK007 PK032		E1030	23430					
2000 MPI	94→ 99		16547	MC110 MK007 PK032		E1030	23430					
2000 16 V	94→ 12.97		G16531	MC110 MK007 PK032		E1030	23430					
1930 TD	94→ 12.97		16547	MC110 MK007 PK032		E1030	23430					
1930 TD	12.97→ 99	E4590	G16725	46528698 MC110 MK007 PK032		E1030	23430					

DEDRA

220018	1580 SPI 1580 MPI 8 V	94→ 99		16547	MC110 MK007 PK032		E1258					
220006	1580 MPI 16 V	94→ 99	E4590	G16725	Orig. no. 46528690 MC110 MK007 PK032		E1258					
220010	1750 MPI 1750 16 V 85 kW	94→ 99		G16668	MC110		E1258					
220010	1750 16 V 97 kW	94→ 12.97		G16668	MC110		E1258					
220006	1750 16 V 97 kW	12.97→ 99	E4590	G16725	46528698 MC110 MK007 PK032		E1258					
220018	2000 MPI	94→ 99		16547	MC110 MK007 PK032		E1258					
220010	2000 16 V (=) (4 x 2), (=) (4 x 4)	94→ 12.97		G16668	MC110		E1258					
220010	1930 TD	94→ 12.97		G16668	MC110		E1258					
220006	1930 TD	12.97→ 99	E4590	G16725	46528690 MC110 MK007 PK032		E1258					

DELTA I (831AB0)

220001	1300, 1500	80→ 82			MC110 PK005						PK057	
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DELTA I, PRISMA (831AB0)

220001	1300, 1500, 1600, Diesel	83→ 1.86			MC110 PK005						PK057	
220002	1.0, 1.3, 1.5, 1.6, 1.6i, 1.6 Turbo, 1.6 Diesel, 1.6 Turbo Diesel (=) (4 x 2)	2.86→ 6.87		G16104	MK058 ¹ PK005			16105			PK057	





LANCIA

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

220003	1.0, 1.3, 1.5, 1.6, 1.6i, 1.6 Turbo, 7.87→ 93 1.6 Diesel (=) (4 x 2)		G16104	MC110 MK058 ¹ PK005			16105	PK057	
220003	1.6 Turbo Diesel (=) 1.9, 2.0 Turbo Diesel (=) (4 x 2)	7.87→ 93	G16104	MC110 PK005			16105	PK057	

DELTA II (836)

220005	1400, 1600, 1800	93→ 99	16547	MC110 MK007 PK032		E1030	23430		
220007	1.9 Turbo Diesel	93→ 99	G16666	MC110 MK007		E1030	23430		
220014	1600 16 V 1800 16 V	96→ 99	G16531	MC110 MK007 PK032		E1030	23430		
220009	2000 16 V (-) Turbo (HF) (-) GT (-) HPE (-)	93→ 99	G16531	MC110 MK007 PK032			42057		
220008	2000 16 V Turbo HF 2000 16 V Turbo HF LS 2000 16 V Turbo HPE HF (-)	93→ 99		MC112 MK007			42057		
220011	2000 16 V GT 2000 16 V HPE (-)	93→ 96 95→ 96				E1258			
220012	2000 16 V GT 2000 16 V HPE (-)	96→ 99		MC110		E1030	23430		

DELTA III (844)

220019	1.4 T-Jet 16 V, 1.6 D	09→	E7117 ⁰	MK302 PK334 ⁰		E1307	23963	PK108	
220020	1.8 Di T-Jet 16 V, 147 kW, 1.9 D, 2.0 D	09→		MK302 PK334 ⁰		E1307	23963		

KAPPA

222000	2.0 IE, 2.4 IE, 2.4 TD, 3.0 V 6 → Ricambi No.2050295 (-)	10.94→ 96	E4607	MC112		E4611			
222001	2.0 IE, 2.4 IE, 2.4 TD, 3.0 V 6 Ricambi No.2050296→ → Ricambi No. 2087505 (-) (-) 2.0 IE Turbo	96→	E4607	MC112		E4611			
222003	2.0 IE, 2.4 IE, 2.4 TD, 3.0 V 6 Ricambi No. 2087506→ (-) (-) 2.0 IE Turbo	→ 10.01	E4607	MC112		E4637			
222000	2.0 IE Turbo → Ricambi No.2087505 (-)	96→	E4607	MC112		E4611			
222003	2.0 IE Turbo Ricambi No.2087506→ (-)	→ 10.01	E4607	MC112		E4637			

MC... =

MK... =

PK... =

LANCIA



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

KAPPA

222002	Kappa	96→10.01	E4607		MC112						
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LYBRA

220016	1.6 16 V, 1.8 16 V	99→	E4952		MC110 MK048 PK090		E1281				
220017	2.0 20 V, 1910 JTD, 2400 JTD	99→	E4953		MC212 MK048		E1281				

LYBRA

220016	1.6 16 V, 1.8 16 V	99→	E4952		MC110 MK048 PK090		E1281			I36	
220017	2.0 20 V, 1910 JTD, 2400 JTD	99→	E4953		MC212 MK048		E1281			I36	

MUSA

162004	1.2, 1.4	10.03→	E7027		MK095 PK161		E1333				
162004	1250 MJTD, 1.3 JTD, 1.9 JTD	10.03→	E7027		MK095 PK161		E1333				

PHEDRA

220050	2.0 16 V, 3.0 V 6, 2.0 JTD, 2.2 JTD	02→	E7014 (E7014R E7015L)		MC212 MK048		E2059				
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THEMA

160101	10.84→ 92 (-) 8.32 (-) 2.0ie 84→88 (-) 2.0ie 8V 88→92 (-)			16518	I36 MC112 MK061 ¹ PK007 PK009 ¹		E4422	16538		I36 MK116 PK007 PK009 ¹	
160101	2.0ie (+) 2.0ie 8 V (=)	84→ 88 88→ 92		16518	I36 MC112 MK060 PK007 PK009 ¹		E4422	16538		I36 MK116 PK007 PK009 ¹	
160101	92→ 94 (-) 8.32 (-)			16518	I36 MC112 MK061 ¹ PK007 PK009 ¹		E4422	16538		I36 MK116 PK007 PK009 ¹	

VOYAGER

900309	3.6, 2.8 D (-)	9.11→	71128ST				37290ST				
900311	3.6, 2.8 D (+)	9.11→	71128ST						58648ST		

Y 10

033001	Y 10 (=) (4 x 2) (+/-) Turbo	85→ 93		G16212 G16213 	MC210 MK028 PK013			R3420		PK127	
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LAND ROVER

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

033002	Y 10 (=) (4 x 4)	85→ 93		G16212	MC210 MK028 PK013			R3439	PK127	OIO
				G16213						
033003	Y 10 (=) (4 x 2)	93→ 11.95		G16212	MC210 MK028 PK013			23448		OIO
				G16213						
033004	Y 10 (=) (4 x 4)	93→ 1.95		G16212	MC210 MK028 PK013			23449		OIO
				G16213						

Y

033005	1.2 (=)	12.95→ 9.03	E4352	G16243	MC110 MK050		E5074	43103		OIO
	1.1 (=) (4 x 2)									
033005	1.2 (=)	12.95→ 9.03	E4352	G16243	MC110 MK050		E5074	43103		OIO
	1.4 (=) (4 x 2)									

YPSILON

162004	1.2, 1.4, 1.3 Multijet	03→	E7027		PK161		E1333			OIO
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ZETA

122501	Zeta → vet.no. 7609 (-) HD	94→ 9.97	E4519	11679	MC112 MK048		E5061	42056		OIO
125010	Zeta (+) HD → vet.no. 7609	94→ 9.97		V4201	MC112 MK048			V5006		OIO
122502	Zeta vet.no. 7609 → (-) HD	9.97→ 02	E4519	11679	MC112 MK048			26662		OIO
125012	Zeta (+) HD vet.no. 7609 →	9.97→ 02		V4201	MC112 MK048			V2510		OIO

LAND ROVER (GB)(E)

DISCOVERY

104011	Discovery	89→ 94	D6419				D6440			OIO
104010	Discovery	94→ 99	D6437				D6643			OIO
104013	Discovery (-) Active Roll (-)	99→ 05	D8351				D8348			OIO

MC... =

MK... =

PK... =

LAND ROVER



MONROE						REFLEX ORIGINAL LL i					
						ADVENTURE ORIGINAL LA i					
104014	Discovery (+) Active Roll (-)	99→ 05	D8350								
104015	Discovery (+) (-) Active Roll	99→ 05	D8351								
104016	Discovery (+) (+) Active Roll	99→ 05	D8350								

DISCOVERY

104004	Discovery	89→ 99		R3256							
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FREELANDER

104017	1.8, 2.0 D 3 , 5	98→ 10.00	D0003 (D0003R D0004L)		MC114 MK312					MC114	
104018	1.8, TD 4, 2.5 V 6 3 , 5	10.00→ 10.06	D0401 (D0401R D0402L)		MC114 MK312					MC114 MK310	

LAND ROVER

104001	Land Rover	48→ 49						R1004			
104002	Land Rover	49→ 53		R1004				R1004			
104003	Land Rover (=) 86"	53→ 56									
	Land Rover Series I, II, IIA, IIB, III (=) 88"	56→ 83									
	Land Rover (=) 107"	53→ 58	D6415					D4044			
104005	Land Rover (+) (-)	53→ 58									
	Land Rover Series II, IIA, IIB, III (=) 109"	58→ 84	D6415					D6615			
104006	90, 110, 130 Defender	83→	D6628					D6629			
104008	1300 (=) ORIG		D4044					D6615			





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

LAND ROVER ⊕

104004	Land Rover (=)  86"	53→ 56							
	Land Rover Series I, II, IIA, IIB, III (=)  86"	56→ 83							
	Land Rover (=)  107"	53→ 58							
	(+/-) 								
	Land Rover (=)  109"	53→ 58		R3256	⊕	⊥			
	Land Rover Series II, IIA, IIB, III (=)  109"	58→ 84							
	Land Rover (=)  119"								

RANGE ROVER

104007	Range Rover → ch.no. GA417084 (-) 	70→ 89	D6419			⊥	D6420		LA338	⊥
104011	Range Rover ch.no. GA417085 → (-) 	89→ 94	D6419			⊥	D6440			⊥
104009	Range Rover (+) 	8.92→ 94	D8641			⊥	D8642			⊥
104011	Range Rover Classic (-) 	94→ 96	D6419			⊥	D6440			⊥
104009	Range Rover Classic (+) 	94→ 96	D8641			⊥	D8642			⊥
104012	Range Rover (+) 	94→ 02	D8644			⊥	D8645			⊥
104019	Range Rover L322	02→ 12					D4004			⊥

RANGE ROVER ⊕

104004	Range Rover Range Rover Classic	70→ 94		R3256	⊕	⊥				
	Range Rover (+) 	94→ 02			⊕	⊥				

SANTANA (E)

104003	Santana 88 2.5 DC 2500 DC		D6415			⊥	D4044			⊥
104005	Santana 109, 119 2.5 DL, DE 3.5 DL 2500 DL 3500 DL		D6415			⊥	D6615			⊥

LDV COMMERCIALS (GB)

MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

CONVOY

228002	2.5, 2.5 TD	4.96 → 4.06		V2143			V7007 ⁰		
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CUB

228001	2.3 D	9.98 →		G16610		MC112	V1002		
				G16611					

LEXUS (J)**ES**

930103	ES 250	90 → 92	71859							
			71860							
930102	ES 300	92 → 94					71680 ¹			
							71681 ¹			
930101	ES 300	95 → 96	71979 ¹				71680 ¹			
			71980 ¹				71681 ¹			
930104	ES 300 (-) Adaptive Variable Suspension	97 → 02	71678ST ¹				71680 ¹			
			71679ST ¹				71681 ¹			
436008	ES 300 (-) Adaptive Variable Suspension	03	71490				71492			
			71491				71493			

LS

930105	LS 400 (-)	90 → 94	71317 ¹				71318 ¹			
930106	LS 400 (-)	95 → 00	71317 ¹							
	LS 430 (-)	01 → 06								

RX

930108	RX 300 (=) (4 x 2)	99 → 00				72103ST				
						72104ST				





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

930109	RX 300 (=) (4 x 4)	99→ 00						71498ST 				
								71499ST 				
930110	RX 300 (=) (4 x 2)	01→ 03	72101ST 					72103ST 				
			72102ST 					72104ST 				
930111	RX 300 (=) (4 x 4)	01→ 03	72101ST 					71498ST 				
			72102ST 					71499ST 				
930112	RX 330 (=) (4 x 2)	04→ 06	72211ST 					72213ST 				
			72212ST 					72214ST 				
930113	RX 330 (=) (4 x 4)	04→ 06	72211ST 					72215ST 				
			72212ST 					72216ST 				
930112	RX 350 (=) (4 x 2) (-)	07	72211ST 					72213ST 				
			72212ST 					72214ST 				
930113	RX 350 (=) (4 x 4) (-)	07	72211ST 					72215ST 				
			72212ST 					72216ST 				
930114	RX 350 (=) (4 x 2) (-)	08→ 10	72211ST 									
			72212ST 									
930115	RX 350 (=) (4 x 4) (-)	08→ 10	72211ST 									
			72212ST 									

SC

930107	SC 300, SC 400, SC 430	92→ 00	71538					71539				
	SC 300, SC 400, SC 430	01→ 06										

LEYLAND (GB)→ FREIGHT ROVER (GB)**LONDON TAXIS INT. (GB)**

MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

LONDON CAB

610001	Black Cabs S Plus	88→							
610002	Fairway Cab	89→		R3838 ¹					

MAZDA (J)(EU)

121 ORIG

239001	DA	86→ 91		11119	MC212 MK102			R3751			
239002	DB	91→ 12.96	E4316	11166	MC212 MK102		E1123	R3780			

121 ORIG

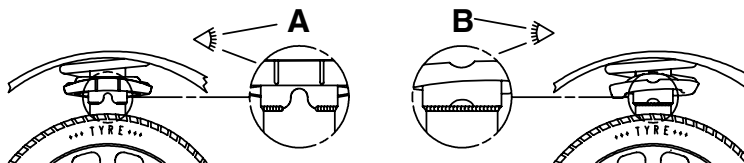
170018	1250, 1300 (=)	96→ 10.98		16227	MK055 PK022		E1162	23839		MK126 PK018	
170013	1250, 1300 (=)	96→ 10.98	E4328	16226	MK055 PK022		E1162	23839		MK126 PK018	
170018	1.8 D (=)	96→ 10.98		16227	MK055 PK022		E1162	23839		MK126 PK018	
170013	1.8 D (=)	96→ 10.98	E4328	16226	MK055 PK022		E1162	23839		MK126 PK018	
170029	1250, 1300 (=)	10.98→		16227	MK055 PK022		E1239	23901		MK126 PK018	
170027	1250, 1300 (=)	10.98→	E4328	16226	MK055 PK022		E1239	23901		MK126 PK018	
170029	1.8 D (=)	10.98→		16227	MK055 PK022		E1239	23901		MK126 PK018	
170027	1.8 D (=)	10.98→	E4328	16226	MK055 PK022		E1239	23901		MK126 PK018	

2

170036	1.25 Si, 1.4 TSi, 1.4 TRSi, 1.6 TRSi, 1.03→ 12.03 1.4 CDVi Si, 1.4 CDVi TSi, 1.4 CDVi TRSi		G16383 	¹⁶⁵ round spring (A)	MK183 PK168			43125		PK078	
170038	1.25 Si, 1.4 TSi, 1.4 TRSi, 1.6 TRSi, 1.04→ 7.07 1.4 CDVi Si, 1.4 CDVi TSi, 1.4 CDVi TRSi		G16384 	¹⁶⁵ oval spring (B)	MK183 PK168			43125		PK078	
170023	1.3, 1.5, 1.4 CDVi, 1.6 CDVi	8.07→	G7401 ⁰ 		MK352 PK291			44001		PK078	
			G7402 ⁰ 								



165



3

231014	1.3i, 1.3 Si, 1.3 TSi, 1.6 TSi, 2.0 TRSi, 1.6 CDVi TSi, 1.6 CDVi TRSi (-) Speed/MPs (-) (4 x 4)	04→ 6.09		G8803 					
				G8804 	MK282 PK156		23992	MK376 ⁰ PK078	
231016	1.6, 2.0, 1.6 CDVi, 2.2 CDVi (+) ND (=) (4 x 2) (-) Russia (-) Columbia	6.09→ 13		G8803 					
				G8804 	MK282 PK156		G1167		

323

231006	1.1, 1.3, 1.5 (=) (4 x 2) ch.no. ..BD...	10.80→ 9.85		R11040	MC212 MK248 PK058			11261 		MC212 MK249	
								11260 		PK018 PK025 ¹	
231007	1.1, 1.3, 1.5, 1.6, 1.7 D (=) (4 x 2) ch.no. ..BF...	5.85→ 7.89		R11040	MC212 MK248 PK058			11085 		MC212 MK249	
	4 (-)							11086 		PK018 PK025 ¹	
231005	1.3, 1.6, 1.7 D, 1.8 (=) (4 x 2) ch.no. ..BG...	6.89→ 6.94	E4246	11148	MC212 MK255 PK058			E4244 (E4244R E4245L)		MC112 MK256 PK072	
	4 (-)							11133 			
231009	1.3, 1.5, 1.7 Turbo Diesel, 1.8, 2.0 D (=) (4 x 2) ch.no. ..BA...	4.94→ 5.98	E4348 (E4348R E4349L)	11230 	MC212 MK257 PK120			E4350 (E4350R E4351L)		MC112 MK370R ⁰ MK371L ⁰	
	4 ch.no. ..BA...			11231 				11233 		PK134	
231010	1.3, 1.5, 1.8, 2.0 D, 2.0 Turbo Diesel (=) (4 x 2) → ch.no. ..BJ1#####304194	5.98→ 00		G16318 				G16320 			
	4			G16319 	MK315 PK120			G16321 		MC112 PK119	
231011	1.3, 1.5, 1.8, 2.0 D, 2.0 Turbo Diesel (=) (4 x 2) ch.no. ..BJ1#####304194→ ..BJ1#####400000	00→ 11.00		G16345 				G16320 			
	4			G16346 	MC112 MK315 PK120			G16321 		MC112 PK119	
231012	1.3, 1.6, 1.8, 2.0 Turbo Diesel (=) (4 x 2) ch.no. ..BJ 1.##### 400 001 →	10.00→ 03		G16345 				G16347 			
	4 (-) 2.0 (-)			G16346 	MC112 MK315 PK120			G16348 		MC112 PK134	
231013	2.0 16 V (=) (4 x 2) ch.no. ..BJ 1.##### 400 001 →	10.00→ 03						G16347 			
	4				MK315			G16348 		MC112 PK134	



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

323

231006	1.1, 1.3, 1.5 (=) (4 x 2) ch.no...BD...	8.80 → 9.85		R11040	MC212 MK248 PK058		11261 11260	MC212 MK249 PK025 ¹	
231007	1.1, 1.3, 1.5, 1.6, 1.7 D (=) (4 x 2) ch.no...BF... 3  , 5  (-) 	5.85 → 7.89		R11040	MC212 MK248 PK058		11085 11086	MC212 MK249 PK018 PK025 ¹	
231005	1.3, 1.6, 1.7 D, 1.8 (=) (4 x 2) ch.no...BG... 3  , 5  (-) 	6.89 → 6.94	E4246	11148	MC212 MK255 PK058	E4244 (E4244R E4245L)	11133 11134	MC112 MK256 PK072	

323 F

231009	1.3, 1.5, 1.8 (=) (4 x 2) ch.no...BA... 5  (-) 2.0 V 6	4.94 → 7.98	E4348 (E4348R E4349L)	11230 11231	MC212 MK257 PK120	E4350 (E4350R E4351L)	11232 11233	MC112 MK370R ⁰ MK371L ⁰ PK134	
231010	1.3, 1.5, 1.8, 2.0 D, 2.0 Turbo Diesel (=) (4 x 2) → ch.no...BJ1####304194 5 	5.98 → 00		G16318 G16319	MK315 PK120		G16320 G16321	MC112 PK119	
231011	1.3, 1.5, 1.8, 2.0 D, 2.0 Turbo Diesel (=) (4 x 2) ch.no...BJ1####304194 → ..BJ1####400000 5 	00 → 11.00		G16345 G16346	MC112 MK315 PK120		G16320 G16321	MC112 PK119	
231012	1.3, 1.6, 1.8, 2.0 Turbo Diesel (=) (4 x 2) ch.no...BJ1#### 400 001 → 5  (-) 2.0 (-) 	10.00 → 03		G16345 G16346	MC112 MK315 PK120		G16347 G16348	MC112 PK134	
231013	2.0 16 V (=) (4 x 2) ch.no...BJ1#### 400 001 → 5 	10.00 → 03			MK315		G16347 G16348	MC112 PK134	

323 C, 323 P

231009	1.3, 1.5, 1.7 Turbo Diesel, 1.8, 2.0 D (=) (4 x 2) ch.no...BA... 3 	4.94 → 9.00	E4348 (E4348R E4349L)	11230 11231	MC212 PK120	E4350 (E4350R E4351L)	11232 11233	MC112 MK370R ⁰ MK371L ⁰ PK134	
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323

231002	1.3, 1.4 FA 4 TV → ch.no. 504906 1.3, 1.4 FA 4 UV → ch.no. 528946	78 → 79				R1121			
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MAZDA

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
231004	1.3, 1.4 FA 4 TV ch.no. 504907 → 1.3, 1.4 FA 4 UV ch.no. 528947 → 1.3, 1.4 FA 4 T 6 80 → 86						R1121			
231008	1.5, 1.6, 1.7 D ch.no. ..BW.. 1.86 → 10.95		R11040	MC212 PK058						

5 (CR19)

231015	1.8, 2.0, 2.3, 1.6 CiTD, 2.0 CDVi (+) (=) (4 x 2) 05 → 10		G8805 G8806 	MK282 PK156	 		43129	MK376 ⁰ PK078	
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5 (CW)

231015	1.8, 2.0, 1.6 CiTD (+) (-) 6.10 →		G8805 G8806 	MK282 PK156	 		43129	MK376 ⁰ PK078	
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6 (GG)

234501	1.8 Si, 1.8 TSi, 2.0 TSi, 2.3 TRSi, 2.02 → 2.04 2.0 CDVi (-)		G23101	MK357 PK158			23980		
234501	1.8 Si, 1.8 TSi, 2.0 TSi, 2.3 TRSi, 2.04 → 08 2.0 CDVi (-)		G23101	MK358 PK157			23980		

6 SPORTS@WAGON

234501	1.8 Si, 1.8 TSi, 2.0 TSi, 2.3 TRSi, 2.02 → 2.04 2.0 CDVi (=) (4 x 2) (-)		G23101	MK357 PK158			23980	I36	
234501	1.8 Si, 1.8 TSi, 2.0 TSi, 2.3 TRSi, 2.04 → 08 2.0 CDVi (=) (4 x 2) (-)		G23101	MK358 PK157			23980	I36	
	2.3 TRSi (=) (4 x 4) 2.02 → 2.04			PK158				I36	
	2.3 TRSi (=) (4 x 4) 2.04 → 08			PK157				I36	

6 (GH)

234502	1.8, 2.0, 2.5, 2.0 CiTD, 2.2 CiTD 08 → 13		G1155 ⁰ G1156 ⁰ 		 		G1157 ⁰		
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626, MONTROSE

233002	1.6 CB 2 NS → ch.no. 525068 1.8 CB 2 VS → ch.no. 502902 2.0 CB 2 MS → ch.no. 543879 10.78 → 6.79						42021		
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MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

233003	1.6 CB 2 NS ch.no. 525069 →	7.79 → 8.82	MR860				42021		
	1.8 CB 2 VS ch.no. 502903 →								
233004	2.0 CB 2 MS ch.no. 543880 →	9.82 → 5.87	R11055 ¹ 	MC112 MK103 ¹ PK041			R11069 	MC112 MK250R MK251L PK030	
	GB 1								
233005	GC 1	6.87 → 8.91	R11054 ¹ 	MC112 MK252 PK040			11546	MC112 MK253 PK041	
233006	GD 1	8.91 → 97	E4865 (E4865R E4866L)	MC112 MK254 PK114			E4867	11740	MC112 MK173R MK174L
	(-) 4 WS								
233008	1.8, 2.0, 2.0 D, 2.5 GE 1	4.97 → 7.99	G16760 	MC112 MK339 PK115			G16762 	MC112 PK006	
	(=) (4 x 2)								
233010	2.0 tD	8.99 → 02	G16761 	MC112 MK339			G16763 	MC112 PK006	
	(-)								

626

233001	626 GV 12	3.88 → 97	11545	MC112					
233009	(=) (4 x 2)	4.97 → 7.99	G16760 	MC112 MK339					
	(-)								
233011	1.8 16 V, 2.0 16 V, 2.5 V 6 24 V, 2.0 tD	8.99 → 02	G16761 	MC112 MK339					
	(-)								

929

236007	929 → ch.no. HB 540489	10.81 → 12.84		MC212				PK018	
236007	(-)	1.85 → 11.86		MC212				+PK018	
	ch.no. HB 540490 →								
236008	4 Cyl.	12.86 → 5.89	11810 ¹	MC212			23753 ¹		
	ch.no. HC12..100001 → HC12..200001								
236009	(-)	6.89 → 91		MC212			23753 ¹		
	(-) 6 Cyl.								
236009		ch.no. HC12..200001 →							
	(-)								





MAZDA

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

1500, 1800

200001	1500, 1800	66→ 72		V1063					
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1500, 1800

200001	1500, 1800	66→ 72		V1063					
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B SERIES

238001	B 1600 BNA	70→ 76		V1063					
238001	B 1600, B 1800, B 2000	→ 85		V1063					
238003	B 1600, B 2000, B 2200 (=) (4 x 2) 	85→ 3.96		V1053			V1035		
238002	B Series (=) (4 x 2)	3.96→		V1119			V1117		
238009	B Series (=) (4 x 4)	3.96→		V1119			V1118		
238016	BT 50 (=) (4 x 2) (=) S (=) L (-) High Rider	06→ 12	D0031				D0033		
238017	BT 50 (=) (4 x 2) (=) L (+) High Rider	06→ 12	D0032				D1102		
238017	BT 50 (=) (4 x 4)	06→ 12	D0032				D1102		

CX 7

234101	2.3, 2.5, 2.2 D	07→ 12	72493ST 				37313ST		
			72494ST 						

DEMIO

170035	1.3, 1.5 (-)	5.98→ 03		11324 			23959		
				11325 	MC212 PK051				

E SERIES

238004	E 1600 Type BA 2 N 9	78→ 84		V1063			V1002		
238005	E 2200	78→ 84		V1063			V1005		
238006	E 1400 (=) (4 x 2)	84→ 97		V1021			V2503		
238006	E 1800, E 2000, E 2200 (=) (4 x 2) (=)	84→ 97		V1021			V2503		
238006	E 1800, E 2000, E 2200 (=) (4 x 2)	84→ 97		V1021			V2503		

MC... =

MK... =

PK... =

MAZDA



			REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
			ADVENTURE				ADVENTURE		LA		
E 1400, E 1800, E 2000, E 2200 (=) (4 x 2) (=)	84→ 97		V1021				V1005				
E 1400, E 1800, E 2000, E 2200 (=) (4 x 2) 	84→ 97		V1021				V1005				
E 2000, E 2200 (=) (4 x 2)	97→		V1124				V1120				
E 2000, E 2200 (=) (=) (4 x 2) 	97→		V1124								
E 2000, E 2200 (=) (=) (4 x 2) 	97→		V1124				V1122				
E 2000, E 2200 (=) (4 x 4)	97→		V1123				V1120				
E 2000, E 2200 (=) (=) (4 x 4) 	97→		V1123								
E 2000, E 2200 (=) (=) (4 x 4) 	97→		V1123				V1122				

MPV

234004	3.0 V 6, 2.5 TD LV (=)	9.88→ 8.99	71913		MC212		37075					
234003	2.0 16 V, 2.5 V 6 LW (=)	9.99→ 7.00	71439ST 		PK024		26667					
			71440ST 									
234009	2.0, 2.3, 2.0 Di, 2.5 V 6, 3.0 V 6 LW (=)	8.00→ 06	71459 				26667					
			71460 									

MX 3

237001	1.6, 1.8 (-)	91→ 00	71929		MC112 MK218		71930			MC112 MK228 PK121	
237001	1.6, 1.8 (+)	91→ 00	71929 + AK075		MC112 MK218		71930 + AK075			MC112 MK228 PK121	

MX 5 / MIATA

234002	1.6, 1.8 Type NA (+/-)	89→ 98	71285		MK219		71245			MK219	
234007	1.6, 1.8, 1.9 Type NB (-)	1.98→ 10.05	71342ST				71343ST				
234008	1.6, 1.8, 1.9 Type NB (+)	1.98→ 10.05					71343ST				
234010	1.8, 2.0 (-)	3.05→	72495ST				72496ST				





MERCEDES BENZ

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	

MX 6

233007	GE 1 (-) 4 WS	91→	E4865 (E4865R E4866L)	11738 11739	MC112	E4975			MC112
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PREMACY

234005	1.8, 2.0 D	3.99→ 7.01	G16322 G16323			G16426 G16427			PK139
234006	1.8, 2.0 D	7.01→	G16349 G16350		MC112	G16426 G16427			PK139

TRIBUTE

915105	2.0, 2.3, 3.0 (=) (4 x 2) (=) (4 x 4)	01→	71593 71594			37217			
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XEDOS

234001	Xedos 6	6.92→ 00	G16673 G16674		MC112	G16680			MC112
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MERCEDES BENZ (D)**123 SERIES (W 123)**

151010	200, 230, 250, 280, 280 E, 200 D, 220 D, 240 D, 300 D	76→ 84	E5017	43009		E5306	53005		
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123 SERIES (W 123)

150003	200, 230, 250, 280, 280 E, 200 D, 220 D, 240 D, 300 D	76→ 84		R1592 ¹					
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123 SERIES (C 123)

151010	230 C, 230 CE, 280 C, 280 CE	76→ 84	E5017	43009		E5306	53005		
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123 SERIES (C 123)

150003	230 C, 230 CE, 280 C, 280 CE	76→ 84		R1592 ¹					
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123 SERIES (W 123)

154003	200 T, 230 T, 230 TE, 250 T, 280 TE, 240 TD, 300 TD	78→ 85	E5017	43009					
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MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

MONROE	REFLEX	ORIGINAL	LL	i	
	ADVENTURE		LA		

124 SERIES (W 124)

153014	200, 200 E, 230 E, 260 E, 300 E, 320 E, 400 E, 200 D, 250 D, 250 Turbo D, 300 D, 300 Turbo D (-) 4-Matic (-) Sportline (-) HD	84→ 93	E4410 AK217 !49	16511 AK217 !49	MK063 PK034		E5016	43071	LL817	!36	
153004	 (+) Sportline (+) HD	→ 93		16565 AK217 !49	MK063 PK034			43074		!36	
153002	260 E, 300 E, 300 D, 300 D Turbo (=) (4 x 4) (+) 4-Matic	86→ 93					E5016	43071	LL817		

124 SERIES (C 124)

153001	200 CE, 220 CE, 230 CE, 300 CE, 320 CE (-) Sportline (-) HD	87→ 93	E4410 AK217 !49	16511 AK217 !49	MK063 PK034		E5016	43071	LL817	!36	
153004	 (+) Sportline (+) HD	87→ 93		16565 AK217 !49	MK063			43074			

124 SERIES (A 124)

153006	230 CE, 300 CE, 320 CE (-) Sportline	91→ 93		16687	MK063		E5016	43071			
153007	124 Series (+) Sportline	91→ 93		16687	MK063			43074			

124 SERIES (S 124), (W 124)

154004	200 T, 230 TE, 280 TE, 300 TE, 320 TE, 200 TD, 250 TD, 300 TD Turbo (-) Sportline (-) 4-Matic (-) HD	85→ 93	E4410 AK217 !49	16511 AK217 !49	MK063 PK034						
153005	124 Series (+) Sportline (+) HD	85→ 93		16565 AK217 !49	MK063						

190 SERIES (W 201)

152001	190, 190 E 1.8, 2.0, 2.3, 2.6 190 D 2.0 D, 2.5 D, 2.5 TD (-) 2.3-16/2.5-16 (-) Sportline	83→ 8.93	E4402 AK217 !49	G16507 AK217 !49	MK063 MK062 ¹ PK034		E5011	43070	LL817		
152002	190 Series (+) Sportline	83→ 8.93		G16564 AK217 !49	MK063 MK062 ¹ PK034			43073			

A KLASSE (W 168)

150002	A 140, A 160, A 160 CDI A 170 CDI A 190 A 210 (=)  , (=)  Elegance, Avantgarde, Classic, Sport	6.97→ 8.04 3.98→ 8.04 6.99→ 8.04 3.02→ 8.04	E4390	G16277	MK150 !53		E5090	43112			
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MERCEDES BENZ

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

I53

MK150 = MK + PK

A KLASSE (W 169)

150005	A 150, A 160, A 170, A 200, A 200 T, A 160 CDi, A 180 CDi, A 200 CDi	04→ 12	E7093 ⁰	G8114	MK378 ⁰ PK170		E5116	43130			
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B KLASSE (W 245)

150006	B 150, B 160, B 170, B 200, B 200 T, B 180 CDi, B 200 CDi	05→ 11.11	E7099 ⁰		MK378 ⁰ PK170		E5116	43130			
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C KLASSE (W 202)

152003	C 180, C 200, C 220, C 230, C 240, C 200 D, C 220 D, C 250 D (-) (-) Esprit (-) (-)	93→ 00	E5026	43080			E5027	43081		I36	
152006	C 280, C 250 TD, C 200 CDi, C 220 CDi (-) (-) Esprit (-) (-)	93→ 00	E5055	43089			E5027	43081		I36	
152007	C 180, C 200, C 220, C 230, C 240, C 200 D, C 220 D, C 200 CDi, C 220 Ci (+) Esprit	93→ 00	E5092				E5029			I36	
152004	C 280, C 250 TD (+) Esprit	93→ 00					E5029			I36	
152005	C 180, C 200, C 220, C 230, C 240, C 200 D, C 220 D, C 250 D, C 200 CDi, C 220 CDi (+) (+)	93→ 00	E5052				E5053				

C KLASSE (S 202), (T 202)

152008	C 180, C 200, C 230, C 240, C 280, C 220 D, C 250 TD, C 200 CDi, C 220 CDi (-) (-) Esprit (-) (-)	96→ 01	E5055	43089			E5053			I36	
152007	C 180, C 200, C 230, C 240, C 280, C 220 D, C 250 TD, C 200 CDi, C 220 CDi (+) Esprit	96→ 01	E5092				E5029			I36	
152005	C 180, C 200, C 230, C 240, C 280, C 220 D, C 250 TD, C 200 CDi, C 220 CDi (+) (+)	93→ 01	E5052				E5053			I36	

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

C KLASSE (W 203)

152012	C 180, C 230, C 240, C 280, C 320, 5.00→ 07 C 350, C 200 CDi, C 200 CGi, C 220 CDi, C 270 CDi, C 320 CDi, C 180 Kompr., C 200 Kompr., C 230 Kompr. (-) 4-Matic (-)  (-)  (-) 	E4630		MK198 PK339 ⁰		E5098			
152016	C 180, C 230, C 240, C 280, C 320, 5.00→ 07 C 350, C 200 CDi, C 200 CGi Kompr., C 220 CDi, C 270 CDi, C 320 CDi, C 180 Kompr., C 200 Kompr. (+)  (-) 4-Matic (-)  (-) 	E4632		MK198 PK339 ⁰		E5108			

C KLASSE (CL 203) Sportcoupé

152013	C 180, C 230, C 320, C 350, 3.01→ C 200 CDi, C 220 CDi, C 220 CGi Kompr., C 160 Kompr., C 180 Kompr., C 200 Kompr., C 230 Kompr. (-) 	E4631		MK198		E5111			
152015	C 180, C 230, C 320, C 350, 3.01→ C 200 CDi, C 200 CGi Kompr., C 220 CDi, C 160 Kompr., C 180 Kompr., C 200 Kompr., C 230 Kompr. (+) 	E4632		MK198		E5108			

C KLASSE (S 203)

152012	C 180, C 240, C 320, C 200 CDi, 01→ 07 C 220 CDi, C 270 CDi, C 180 Kompr., C 200 Kompr. (-)  (-)  (-) 	E4630		MK198 PK339 ⁰		E5098			
152016	C 180, C 240, C 320, C 200 CDi, 01→ 07 C 220 CDi, C 270 CDi, C 180 Kompr., C 200 Kompr. (+)  (-)  (-) 	E4632		MK198 PK339 ⁰		E5108			

C KLASSE (W 204)

152017	C 180 CGi, C 200 CGi, C 230, 07→ 14 C 250 CGi, C 300, C 350 CGi, C 180 CDi, C 200 CDi, C 220 CDi, C 250 CDi, C 350 CDI (+)  (+/-) Kompressor (+/-) Blue Efficiency (-) 4-Matic (-) 	E4654 (E4654R E4655L)		MK280 PK301		E5117		MK377 ⁰ PK340 ⁰	
152019	 07→ 14 (+) 		C2508 (C2508R C2509L)			C1510 (C1510R C1511L)			





MERCEDES BENZ

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	
		LA		

C KLASSE (S 204)

152017	C 180 CGI, C 200 CGI, C 250 CGI, 07→ 14 C 300, C 350, C 180 CDi, C 200 CDi, C 220 CDi, C 250 CDi, C 350 CDi (+) (+/-) Kompressor (+/-) Blue Efficiency (-) 4-Matic (-)	E4654 (E4654R E4655L)	MK280 PK301	E5117	MK377 ⁰ PK340 ⁰	
152018	07→ 14 (-)	C2508 (C2508R C2509L)		C1508 (C1508R C1509L)		

CLK (C 208)

152009	CLK 200, CLK 320, CLK 430, 97→ 02 CLK 200 Kompr., CLK 230 Kompr. (-)	E5081	!36	E5082	!36	
152010	CLK 320, CLK 200 Kompr., 97→ 02 CLK 230 Kompr. (+)	E5052	!36	E5053	!36	

CLK (A 208)

152011	CLK 200, CLK 320, 98→ 03 CLK 200 Kompr., CLK 230 Kompr.	E5081	!36	E5053	!36	
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CLK (C 209)

152014	CLK 200, CLK 240, CLK 280, 4.02→ CLK 320, CLK 350, CLK 500, CLK 200 CGI, CLK 220 CDi, CLK 270 CDi, CLK 200 Kompr., CLK 320 CDi (-) (-)	E4630	!36 MK198 PK339 ⁰	E5107	!36	
152015	CLK 200, CLK 240, CLK 280, 4.02→ CLK 320, CLK 350, CLK 500, CLK 200 CGI, CLK 220 CDi, CLK 320 CDi, CLK 270 CDi, CLK 200 Kompr. (+) (-)	E4632	!36 MK198 PK339 ⁰	E5108	!36	

CLK (A 209)

152012	CLK 200, CLK 240, CLK 280, 4.02→ CLK 320, CLK 350, CLK 500, CLK 200 CGI, CLK 320 CDi, CLK 200 Kompr. (-) (-)	E4630	!36	E5098	!36	
152015	CLK 200, CLK 240, CLK 280, 4.02→ CLK 320, CLK 350, CLK 500, CLK 200 CGI, CLK 320 CDi (+) (-)	E4632	!36	E5108	!36	

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

MONROE	REFLEX	ORIGINAL	LL	i	
	ADVENTURE		LA		

E KLASSE (W 124), (V 124)

153014	E 200, E 220, E 280, E 320, E 200 D, E 250 D, E 250 D Turbo, E 300 D, E 300 D Turbo (-) E 280 - E 250 D (V124) (-) E 420 (-) E 500 (-) Sportline (-) 4-Matic (-) HD	93→ 95	E4410 AK217 !49	16511 AK217 !49	MK063 PK034		E5016	43071	LL817	!36	
				16565 AK217 !49	MK063 PK034			43074		!36	
154004	E 250 D long (V 124) E 280 long (V 124) E 500 (W 124)	93→ 95	E4410 AK217 !49	16511 AK217 !49	MK063 PK034						
153004	(+) Sportline (+) HD	93→ 95		16565 AK217 !49	MK063			43074			
153002	E 300, E 300 D Turbo (+) 4-Matic	93→ 95					E5016	43071	LL817		

E KLASSE (C 124)

153014	E 200 C, E 220 C, E 320 C (-) Sportline (-) HD	6.93→ 6.97	E4410 AK217 !49	16511 AK217 !49	MK063 PK034		E5016	43071	LL817	!36	
				16565 AK217 !49	MK063 PK034			43074		!36	
153004	E 200 C, E 220 C, E 320 C (+) Sportline (+) HD	6.93→ 6.97		16565 AK217 !49	MK063			43074			

E KLASSE (A 124)

153006	E 200, E 220, E 300, E 320 (-) Sportline	6.93→ 3.98		16687	MK063		E5016	43071			
153007	E 200, E 220, E 300, E 320 (+) Sportline	3.93→ 3.98		16687				43074			

E KLASSE (S 124)

154004	E 200, E 220, E 280, E 320, E 250 D, E 300 D, E 300 D Turbo (-) Sportline (-) 4-Matic (-) HD	93→ 96	E4410 AK217 !49	16511 AK217 !49	MK063 PK034						
153005	E Klasse (+) Sportline (+) HD	93→ 96		16565 AK217 !49	MK063						

E KLASSE (W 210)

153003	E 200, E 240, E 280, E 320, E 420, E 430, E 220 D, E 250 D, E 250 TD, E 290 TD, E 300 D, E 50 AMG (+) ND (-) E 300 TD (-) Avantgarde (-) 4-Matic (-) T (-) T	95→ 02	E5067	43096			E5068	43097		!36	
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MERCEDES BENZ

		MONROE		REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
				ADVENTURE				ADVENTURE		LA		
153008	E 200 CDi, E 220 CDi, E 230, E 270 CDi, E 320 CDi (+) ND (-) Avantgarde (-) 4-Matic (-) (-)	95→	02	E5067	43096			E5073			!36	
153008	E 250 D (+) ND (=) (-) Avantgarde (-) 4-Matic (-) (-)	95→	02	E5067	43096			E5073			!36	
153009	E 200, E 230, E 240, E 280, E 320, E 420, E 430, E 220 D, E 220 CDi, E 250 D, E 250 TD, E 270 CDi, E 290 TD, E 300 D, E 320 CDi, E 50 AMG Avantgarde (-) 4-Matic (-)	95→	02	E5071				E5072			!36	
153010	E 200, E 230, E 240, E 280, E 320, E 420, E 430, E 220 D, E 220 CDi, E 250 D, E 250 TD, E 270 CDi, E 290 TD, E 300 D, E 320 CDi, E 50 AMG (+) SP (-) 4-Matic (-)	95→	02	E5069				E5070			!36	

E KLASSE (S 210), (T 210)

153011	E 200, E 230, E 240, E 280, E 320, E 420, E 430, E 220 CDi, E 250 D, E 250 TD, E 270 CDi, E 290 TD, E 300 TD, E320 CDi (-) SP (-) (-) (-) Avantgarde (-) 4-Matic	96→	03	E5067	43096							
153012	E 200, E 230, E 240, E 280, E 320, E 420, E 430, E 220 CDi, E 250 D, E 250 TD, E 270 CDi, E 290 TD, E 300 TD, E320 CDi (+) SP (-) Avantgarde (-) 4-Matic (-) (-)	96→	03	E5069								
153013	E 200, E 230, E 240, E 280, E 320, E 420, E 430, E 220 CDi, E 250 D, E 250 TD, E 270 CDi, E 290 TD, E 300 TD, E320 CDi Avantgarde (-) 4-Matic (-) SP (-) (-)	96→	03	E5071								

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

E KLASSE (W 211)

154015	E 200 NGT, E 240, E 280, E 320, E 350, E 500, E 200 CDi, E 200 CGI, E 220 CDi, E 270 CDi, E 280 CDi, E 320 CDi, E 400 CDi, E 200 Kompr. 02→ 09 (+) Classic & Standard Susp. (+) Classic & Comfort Susp. (+) Elegance (+) Avantgarde & Comfort Susp. (-)  (-) ADC  (-) 4-Matic	E7501		MK325		E5113			
	E 200 NGT, E 240, E 280, E 320, E 350, E 500, E 200 CDi, E 200 CGI, E 220 CDi, E 270 CDi, E 280 CDi, E 320 CDi, E 400 CDi, E 200 Kompr. 02→ 09 (+) Avantgarde & Standard Susp. (+) Avantgarde & Sport Susp. (+) Classic & Sport Susp. (-)  (-) ADC  (-) 4-Matic	E7501		MK325		E5114			

E KLASSE (S 211)

154017	E 200 NGT, E 240, E 280, E 320, E 350, E 500, E 200 CDi, E 220 CDi, E 270 CDi, E 280 CDi, E 320 CDi, E 200 Kompr. 03→ 09 (+) Classic & Standard Susp. (+) Classic & Comfort Susp. (+) Elegance (+) Avantgarde & Standard Susp. (+) Avantgarde & Comfort Susp. (-)  (-) ADC  (-) 4-Matic	E7501		MK325 PK303		E1346			
	E 200 NGT, E 240, E 280, E 320, E 350, E 500, E 200 CDi, E 220 CDi, E 270 CDi, E 280 CDi, E 320 CDi, E 200 Kompr. 03→ 09 (+) Classic & Sport Susp. (+) Avantgarde & Sport Susp. (-)  (-) ADC  (-) 4-Matic	E7501		MK325 PK303		E1350			

E KLASSE (W 212)

154019	E 200, E 250, E 300, E 350, E 500, E 200 CDi, E 220 CDi, E 250 CDi, E 300 CDi, E 350 CDi 1.09→ (=) (4 x 2) (+)  (+)  (-)  (-)  (-)  (-) 					E5120 ⁰		MK377 ⁰	
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MERCEDES BENZ

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
154020	E 200, E 250, E 300, E 350, E 500, 1.09→ E 200 CDi, E 220 CDi, E 250 CDi, E 300 CDi, E 350 CDi (=) (4 x 4) (+) (+) (-) (-) (-) (-)					E5120⁰			MK377⁰	

E KLASSE (S 212)

154021	E 200, E 250, E 300, E 350, E 500, 1.09→ E 200 CDi, E 220 CDi, E 250 CDi, E 300 CDi, E 350 CDi (=) (4 x 2) (+) (+) (-) (-) (-) (-)								MK377⁰	
154022	E 200, E 250, E 300, E 350, E 500, 1.09→ E 200 CDi, E 220 CDi, E 250 CDi, E 300 CDi, E 350 CDi (=) (4 x 4) (+) (+) (-) (-) (-) (-)								MK377⁰	

G SERIES

157001	230 G, 230 GE, 280 GE, 240 GD, 2.79→ 90 250 GD, 300 GD (W460) (=) (4 x 4)	D6630				D6631				
157002	230 GE, 300 GE, 250 GD, 300 GD, 90→ 350 GD (W463) (=) (4 x 4)	D6636				D6637				

GLK KLASSE (X 204)

157006	GLK 280, GLK 300, GLK 350, 6.08→ 14 GLK 200 CDi, GLK 220 CDi, GLK 250 CDi, GLK 320 CDi, GLK 350 CDi (+/-) 4-Matic (-) (-) (+/-) (-)	D0413⁰				D2654⁰			MK377⁰	
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MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

MB SERIES

159106	MB 90 MB 100 (=) ORIG	→ 5.84 → 5.84		V1047 ¹					
	MB 130 (=) ORIG								
	MB 90, MB 100, MB 120 (=) ORIG	5.84→		V1051		V2042			
159107	MB 140, MB 160, MB 180 (=) ORIG	5.84→		V1052		V2014 ¹			

M KLASSE (W 163)

157004	230, 320, 430, 350, 500 270 CDi (=) (4 x 4) (-) 55 AMG	98→ 05	D8017					
157005	400 CDi (=) (4 x 4)	01→ 05	D8018					

M KLASSE (W 164)

157007	ML 350, ML 500, ML 280 CDi, ML 300 CDi, ML 320 CDi, ML 350 CDi, ML 420 CDi, ML 450 CDi (-)	05→ 11						
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S SERIES (W 126)

151010	280 S, 280 SE, 280 SEL, 380 SE, 380 SEL, 500 SE, 500 SEL, 300 SD Turbo Diesel	80→ 85	E5017	43009				
151010	260 SE, 300 SE, 300 SEL, 420 SE, 420 SEL, 500 SE, 500 SEL, 560 SEL	85→ 91	E5017	43009				

S SERIES (W 126), (C 126)

151010	380 SEC, 500 SEC (W 126)	81→ 85	E5017	43009				
156001	420 SEC, 500 SEC, 560 SEC (C 126)	85→ 92	E5017	43009				

S SERIES (W 140)

151008	300 SE, 300 SEL 400 SE, 400 SEL 500 SE, 500 SEL (W 140) (-)	91→ 93	E5054	43087				
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S SERIES (C 140)

151009	500 SEC, 600 SEC (-)	92→ 93		43087				
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MERCEDES BENZ

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

S KLASSE (W 140)

151008	S 280, S 320, S 420, S 500, S 300 Turbo Diesel, S 350 Turbo Diesel (-) (-) HD	93→ 99	E5054	43087				E5313	53015		I36		
151009	S 600 (-) (-) HD	93→ 99		43087				Ø	Ø	Ø			

S KLASSE (V 140)

151009	S 320, S 320 L S 420, S 420 L S 500, S 500 L S 600, S 600 L (-) HD (-)	93→ 99		43087				Ø	Ø	Ø			
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S KLASSE (C 140)

151005	CL 420, CL 500, CL 600, S 420, S 500, S 600 (-) (-) HD	93→ 99		43087					53015		I36		
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SL SERIES (R 107), (C 107)

156003	280 SL, 280 SLC 300 SL 380 SL, 380 SLC 350 SL, 350 SLC 420 SL 450 SL, 450 SLC 500 SL, 500 SLC 74→ 85 85→ 89 80→ 85 71→ 81 85→ 89 74→ 81 80→ 89			43001				E5306	53005		I36		
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SL SERIES **R 129**

156006	SL 280, SL 320, SL 500 300 SL, 300 SL-24 ch.no. F054768 → (-) SL 600	93→ 01		16705		I36					I36		
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SLK (R 170)

156009	200, 200 K, 230 K 96→ 04	E5083					E5084						
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SLK (R 171)

156010	SLK 200 K, SLK 300, SLK 350 (-) SP	04→ 11	E4656 ⁰				E5118						
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MC... =



MK... =



PK... =



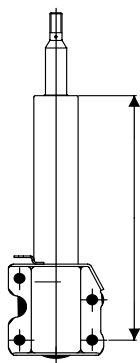


MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

SPRINTER

157003	200 Series (B 901, B 902)	95→ 06		V4503	I67 MK277 PK123			V1116		
	300 Series (B 903)			V4507	I67 MK277 PK123					
461103	400 Series (B 904)	95→ 06		V4503	I67 MK277 PK123			V1166		
				V4507	I67 MK277 PK123					
461104	3 T, 3,5 T (=) (4 x 2) (B 906)	06→		V4510	MC114 MK287 PK302			V1177		
461105	5 T (=) (4 x 2) (B 906)	06→		V4511	MC114 MK287 PK302			V1178		

I67



X=319,5 : V4503

OE

901 320 02 30 901 320 18 30 903 320 02 30
901 320 03 30 901 320 20 30 903 320 03 30
901 320 08 30 901 320 21 30 903 320 05 30
901 320 13 30 901 320 22 30 2D0 413 029
901 320 14 30 901 320 29 30 2D0 413 029 B
901 320 15 30 903 320 01 30

X=345,5 : V4507

OE

904 320 07 30 904 320 16 30 904 320 25 30
904 320 08 30 904 320 18 30 904 320 26 30
904 320 13 30 904 320 19 30 2D0 413 029 A
904 320 14 30 904 320 23 30

V KLASSE (638/2)

156008	V Klasse (+)	96→ 03		G16727	MK112 PK006			43127		
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VANEO

150004	1.6, 1.9, 1.7 CDi	02→ 06			MK150 I53			43131		
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I53

MK150 = MK + PK

VIANO (W 639)

156004	3.0, 3.2, 3.7, 2.0 CDi (80 kW, 85 kW), 2.2 CDi (110 kW), 3.0 CDi (150 kW) (=) (4 x 2) (+/-)	9.03→ 6.10		G8403				V5007		
156004	3.5 (=) (4 x 2) (+/-) → ch.no. 3603471	9.07→ 6.10		G8403				V5007		
156011	3.5 (=) (4 x 2) (+/-) ch.no. 3603472 →	7.10→		V4516 ⁰				V5007		





MERCEDES BENZ

		REFLEX		ORIGINAL			REFLEX		ORIGINAL	LL			
		ADVENTURE					ADVENTURE			LA			
2.0 CDi (100 kW), 2.2 CDi (120 kW), 3.0 CDi (165 kW) (=) (4 x 2) (+/-)  		7.10→		V4516 ⁰				V5007					
2.0 CDi 4-Matic, 2.2 CDi 4-Matic (=) (4 x 4) (+/-)  		7.05→						V5007					

VITO (W 638)

156007	638	96→ 03		V4301	MK112 PK006			V1501				
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VITO Bus, Familiar, VITO Mixto, Van (W 639)

156004	119, 122, 123, 109 CDi, 111 CDi, 115 CDi, 120 CDi (=) (4 x 2) (+/-)	9.03→ 8.10		G8403				V5007				
156004	126 (3.5) (=) (4 x 2) (+/-)	9.03→ 8.10		G8403				V5007				
	→ ch.no. 3603471											
156011	126 (3.5) (=) (4 x 2) (+/-)	8.10→		V4516 ⁰				V5007				
	ch.no. 3603472 →											
156011	110 CDi, 113 CDi, 116 CDi, 122 CDi (=) (4 x 2) (+/-)	9.10→		V4516 ⁰				V5007				
156012	109 CDi 4x4, 111 CDi 4x4, 115 CDi 4x4 (=) (4 x 4) (+/-)	9.07→						V5007				

W 107

156002	230 SL 250 SL 280 SL	63→ 66 67→ 81 68→ 71						R2030		I36		
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W 108, W 109, W 111

151001	250 S, 250 SE 300 SE 280 S, 280 SE, 280 SEL (W 108)	65→ 8.72 65→ 67 68→ 8.72		R2029				R2030		I36		
151001	300 SEL (W 109)	65→ 67		R2029				R2030		I36		
151001	220 B, 220 SE, 220 SB, 220 SEB (W 111)	60→ 65		R2029				R2030		I36		

W 108, W 111

150003	220 B, 220 SB, 220 SEB (W 111)	60→ 65		R1592 ¹								
150003	230 S, 250 S, 250 SE, 300 SE (W 108)	65→ 67		R1592 ¹								
	250 S, 280 S, 280 SE, 280 SEL (W 108)	68→ 8.72										

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

W 110

150001	170, 170 DA, 170 DE, 170 VA, 170 VB						R1014						
151001	190 C, 190 DC 200, 230, 200 D	62→ 65 65→ 67		R2029			R2030						

W 110

150003	220	56→ 61		R1592 ¹									
150003	190 C, 190 DC 200, 230, 200 D	62→ 65 65→ 67		R1592 ¹									

W 110 **Universal Kombi**

154001	190 C, 190 Dc 200, 230, 230 S, 200 D	61→ 65 65→ 67		R2029									
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W 111 **S-Series**

151001	220 SEB, 250 SE, 280 SE	61→ 71		R2029			R2030			I36			
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W 111 **S-Series**

151001	280 SE	69→ 71		R2029			R2030			I36			
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W 114, W 115

151002	230/6 230/4, 240 D, 240 D 3.0 (W 115)	1.68→ 76 73→ 76		43001									
151002	200, 220, 200 D, 220 D (W 115) 250 (W 114) 280 E (W 115)	1.68→ 76 73→ 76 73→ 76		43001									
151003	220 D 240 D (=)	68→ 79 73→ 77		43001									

W 114, W 115

150003	200, 220, 200 D, 220 D (W 115) 250 (W 114) 280 E (W 115)	1.68→ 76 73→ 76 73→ 76		R1592 ¹									
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W 114, W 115

151002	250 C, 250 CE (W 114) 280 C, 280 CE (W 115)	73→ 76		43001									
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W 114, W 115

150003	250 C, 250 CE (W 114) 280 C, 280 CE (W 115)	73→ 76		R1592 ¹									
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MERCEDES BENZ

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA**W 115** **Universal Kombi**

154002	220, 220 D 230/4, 240 D	68→ 73→	78 78		43001				53005			
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W 116 **S-Series**

151004	280 SE, 280 SEL, 350 SE 450 SE, 450 SEL	9.72→ 3.73→	80 80		43009				53005		!36	
151004	280 S	9.72→	80		43009				53005		!36	

W 116 **S-Series** ⊕

150003	280 S	9.72→	80		R1592 ¹	⊕						
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MERCEDES BENZ COMMERCIALS (D)(E)**BUS**

159003	O 309, O 319 B, O 319 D		V2017					V2017				
			1300018M	⊕								
	O 303		1300018M	⊕								
159004	O 302 Type 201, 202, 206, 207, 211, 212, 220, 222, 230 Type 231, 232, 240, 241, 250, 251, 252, 261, 262 Type 270, 271, 272, 280, 281, 282, 290, 291, 292		V2059 ¹					V2060				
	O 305 E City Bus O 305 G O 307 Type 050, 051, 055, 307		1300018M	⊕								

UNIMOG

159002	U 34/411, U 40/421, U 45/421		V2038					V2038				
159009	U 54/403, U 66/403, U 70/406, U 80/416, U 90/416, U 100/416, 404 S		V2058					V2058				
159110	MB Track 65/70 MB Track 700/800		V2058									
159007	L 207 D, L 208, L 209 D, L 210 Type 601 308, 310, L 307 D, L 309 D Type 602		V1036					V1066				
159003	L 319 D, L 319 B, L 405, L 406, L 406 D, L 408, L 409 Type 309	61→	V2017					V2017				

MC... =



MK... =



PK... =



MERCEDES BENZ COMMERCIALS



REFLEX						REFLEX					
ADVENTURE						ADVENTURE					
ORIGINAL						ORIGINAL					
LL						LL					
LA						LA					
i						i					
159001	L 407 D, L 409 D, L 410 Type 611						V1112				oio
	L 408 G, L 409, L 410 Type 309.000→.026 LK 408 G, LK 409, LK 410 Type 309.040, .041, .044 LKO 406 DG, LKO 407 D Type 309.130→.135 LKO 408 G, LKO 409 Type 309.030→.035 LF 408 G Type 309.054, .055 L 408 DG Type 309.300→.303, .311→.316, .324→.326						V1095				oio
159022							V1095				oio
159010	LF 408 G, LF 409, LF 410 ch.no. 309056..148037→309056..185439 ch.no. 309059..148037→309059..185439						V1095				oio
159022	LF 408 G, LF 409, LF 410 ch.no. 309056..185440→309056..275292 ch.no. 309059..185440→309059..275292						V1095				oio
159022	LF 408 G, LF 409, LF 410 ch.no. 309050..005094→309050..148036 ch.no. 309050..526087→						V1095				oio
159010	LF 408 G, LF 409, LF 410 ch.no. 309050..148037→309050..526086						V1095				oio
159008	LF 406 D, L 408 D, L 508 D, L 508 DG, L 613 Type 310						V2021				oio
159022	L 508 DG Type 309.400→.405, .411→.416, .424→.427, .429 LK 508 DG Type 309.440, .441, .442, .444, .445						V1095				oio
159022	L 608 D Type 310.300, .305, .311→.316, .324→.327, .329 Type 310.400, .405, .411→.416, .424→.427, .429 LK 608 D Type 310.340→.345, .440→.445						V1095				oio
159101	LP 608, LP 709 → ch.no. 314051.4282707 → ch.no. 314053.4282707 LP 608 → ch.no. 314055.4282707 → ch.no. 314060.4282707 LPS 608, LPS 709 → ch.no. 314063.4282707 LPK 608, LPK 709 → ch.no. 314072.4282707 LPKO 608, LPKO 709 → ch.no. 314077.4282707 LPKF 608, LPKF 709 → ch.no. 314081.4282707 → ch.no. 314083.4282707 LPO 608, LPO 709 → ch.no. 314085.4282707 → ch.no. 314087.4282707						V2021				oio





MERCEDES BENZ

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA

159102

LP 608, LP 709

ch.no. 314051.4282708 →

LP 608

ch.no. 314055.4282708 →

ch.no. 314060.4282708 →

LPS 608, LPS 709

ch.no. 314063.4282708 →

LPK 608, LPK 709

ch.no. 314072.4282708 →

LPKO 608, LPKO 709

ch.no. 314077.4282708 →

LPKF 608, LPKF 709

ch.no. 314081.4282708 →

ch.no. 314083.4282708 →

LPO 608, LPO 709

ch.no. 314085.4282708 →

ch.no. 314087.4282708 →

LPS 608

ch.no. 314062.4282708 →

159013

LT 608 D Type 310.100**LPL 608, LPL 709**Type 314.251, .252,
.253**LPLS 608, LPLS 709**

Type 314.263

V2021

OIO

V1095

OIO

159011

LPS 709**609 D** Type 668.001, .002,
.003, .041, .042,
Type 668.061, .062,
.063**709 D** Type 669.001, .002,
.003, .041, .0042
Type 669.061, .062,
.063**711 D** Type 669.302, .303,
.362, .363

→ 2.87

V1089

OIO

V2302

OIO

159014

609 D Type 668.001, .002,
.003, .041, .042
Type 668.061, .062,
.063**709 D** Type 669.001, .002,
.003, .041, .042
Type 669.061, .062,
.063**711 D** Type 669.302, .303,
.362, .363

3.87→

V1089

OIO

V2303

OIO

159012

614 D

V1089

OIO

159012

609 D, 611 D, 614 D

V1089

OIO

159011

809 D Type 670.001, .002,
.003, .041, .042
Type 670.061, .062,
.063**811 D** Type 670.302, .303,
.362, .363

→ 2.87

V1089

OIO

V2302

OIO

MC... =



MK... =



PK... =



MERCEDES BENZ COMMERCIALS



		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
159014	809 D Type 670.001, .002, .003, .041, .042 Type 670.061, .062, .063 Type 669.001, .002, .003, .041, .042 Type 690.061, .062, .063 811 D Type 670.302, .303, .362, .363 3.87→		V1089				V2303			
159022	L 613 D Type 313		V1095				V1095			
159017	809 DT						V2303			

MERCURY (USA)

SABLE

980101		86→ 2.94	71780 AK052 ¹ I16				71781 AK050 ¹ I16			
980103		3.94→ 95	71780 AK052 ¹ I16				71616 AK050 ¹ I16			
991301		96→ 06	71615 AK068 I16				71616 AK050 ¹ I16			

SABLE

980102		86→ 2.94	71780 AK052 ¹ I16							
980102		3.94→ 95	71780 AK052 ¹ I16							
980105		96→ 06	71615 AK068 I16							

MG (GB)

MG F

275001	1.6 16 V, 1.8 16 V, 1.8 VVC 16 V	3.95→ 01		R1646				R1647		
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MG TF

1.6, 1.8	02→ 05									
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MINI AUSTIN, ROVER (GB)→ AUSTIN, ROVER (GB)

MINI (GB)

MINI COOPER, MINI ONE

066000	Cooper, Cooper S, One, One D R 50, R 52, R 53 (+/-)	9.01→ 3.02					E1325	23989		
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MITSUBISHI

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
066001	Cooper, Cooper S, One, One D R 50, R 52, R 53 (+/-)	3.02→ 10.06	E7040 (E7040R E7041L)	G16493 G16494 	MK197 PK004		E1325	23989		
066002	Cooper, Cooper D, One, One D R 56, R 57 (-)	10.06→	E7082 (E7082R E7083L)	G8095 G8096 	MK359 PK004		E1363	G1086		
066003	Cooper, Cooper D, One, One D R 56, R 57 (+)	10.06→	E7082 (E7082R E7083L)		MK359 PK004		E1363			
066003	Cooper S R 56, R 57 (+/-)	10.06→	E7082 (E7082R E7083L)		MK359 PK004		E1363			

MINI CLUBMAN

066002	1.4 One, 1.6 One, 1.6 Cooper, 1.6 Cooper S, 1.6 S JCW, 1.6 One D, 1.6 Cooper D, 2.0 Cooper D, 2.0 Cooper SD R 55 (-)	07→	E7082 (E7082R E7083L)	G8095 G8096 	PK004		E1363	G1086		
066003	1.4 One, 1.6 One, 1.6 Cooper, 1.6 Cooper S, 1.6 S JCW, 1.6 One D, 1.6 Cooper D, 2.0 Cooper D, 2.0 Cooper SD R 55 (+)	07→	E7082 (E7082R E7083L)		PK004		E1363			

MITSUBISHI (J) (NL)

ASX / OUTLANDER SPORT / RVR

2.0, 1.8 TD, 2.0 TD (=) (4 x 2) (=) (4 x 4)	2.10→			MK333						
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CANTER

249503	FB, FE		V1084				V1085			
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CARISMA

243000	1.6, 1.6 16 V, 1.9 TD	5.95→ 4.97		G16286 G16287 	MC212 PK044			23827	PK081	
243002	1.6 16 V, 1.9 TD	5.97→ 2.99		G16286 G16287 	MC212 PK044			23827	PK081	
243001	1.8, 1.8 GDi (-) MSX	5.95→ 2.99	E4558 (E4558R E4559L)	16688 16689 	MC212 PK044			23827	PK081	
243003	1.6 16 V, 1.8 GDi, 1.9 TD (-)	3.99→		G16768 G16769 	MC212 MK245 PK044			23907	PK081	

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

CELESTE

245001	1400, 1600, 2000 A72, A73, A78	75→ 81		MR937				R1014				
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COLT / MIRAGE

190002	1200, 1400 A151A, A152A, A153A, A155A, A156A	78→ 8.82		MR977				23404				
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COLT

190002	1200 A151A, A155A 1400 A152A, A150A	9.82→ 84		MR977				23404				
241002	Turbo A152A	3.82→ 84						23404				

COLT MK II

241003	1200 C15 1500 C12 1600 Turbo C13 1800 D C14	84→ 5.86		11066	MC212 MK108			R3413				
241004	1200 C15 1300 C11 1500 C12 1600 Turbo C13 1800 D C14	6.86→ 88		11103	MC212 PK042			R3413				
241003	1500 C12 1600 Turbo C13 (=) S	6.86→ 88		11066	MC212			R3413				

COLT MK III

241008	C 50 Series (+/-) Van	88→ 92		G16555	MC212 MK109 PK043			R3758				
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COLT MK IV

241006	1.3 GL CA1AMNDR... 1.3 GLi CA1AMNDE... 1.3 ELi CA1AMNME...	12.91→ 5.95 12.91→ 5.95 12.94→ 5.95	E4249 (E4249R E4250L)	11170 11171	MC212 MK091			E1038	R3784			
241009	1.3 GL CA1AMNDR... 1.3 GLi CA1AMNDE... 1.3 ELi CA1AMNME... 1.3 GLXi CA1AMNJE...	6.95→ 12.96 6.95→ 12.96 6.95→ 12.96 12.94→ 12.96			Orig. no MR223173 MR223174 MR223175 MR223176			E1038	R3784			
241006	1.6 CA4A...	12.91→ 12.96	E4249 (E4249R E4250L)	11170 11171	MC212 MK091			E1038	R3784			
241007	1.8 GTi CA5	12.91→ 12.96			MC212 MK091			E1038	23784			
241006	1.6 (=) (4 x 4) CC4	9.94→ 12.96	E4249 (E4249R E4250L)	11170 11171	MC212 MK091			E1038	R3784			



								MITSUBISHI			
REFLEX				REFLEX				LL			
ADVENTURE				ADVENTURE				LA			
ORIGINAL				ORIGINAL				i			

COLT MK V

241001	1.3 1.5 1.6	CJ1 CJ2 CJ4	11.95→ 6.97	E4353 (E4353R E4354L)	G16246	MC212 MK245		E1038	23784			
	(-) 	G16247										
241005	1.3 1.5 1.6	CJ1 CJ2 CJ4	6.97→ 6.03 6.97→ 5.00 6.97→ 6.03		G16379	MC212 MK245		E1038	23784		MK175	
	(-) 	G16380										

COLT MK VI

241010	1.1, 1.3, 1.5, 1.5 Di-D	4.04→		G7365				G1099		PK304	
	Z3#			G7366							
	(-) 										
(-) SP											

CORDIA, TREDIA

246001	Tredia 1400 A211A	82→ 87	16508	MC212			23404			
	Tredia 1500 A214									
	Cordia, Tredia 1600 A212A									
	(=) (4 x 2)									
246001	Cordia, Tredia 1600 Turbo A212	82→ 87	16508	MC212			23404			
	Cordia, Tredia 1800 Turbo A213									
	(=) (4 x 2)									

TREDIA

246003	Tredia 1800	3.85→ 87			MC212			23404			
(=) (4 x 4)											

ECLIPSE

247004	2000 (D 32 A)	96→ 99		R3878				R3877			
247005		00→ 05		72147ST⁰							
				72148ST⁰							

GALANT COLT

247001	1300, 1500	69→ 73		MR937							
A50 Series											

GALANT COLT

247002	1300, 1500	69→ 73		MR937				R1000			
A51, A52, A53, A54V											

GALANT, SIGMA, LAMBDA, SAPPORO

247001	1600, 1850, 2000	73→ 76		MR937							
A110 Ser. A112H, A115H											

MC... =



MK... =



PK... =



MITSUBISHI


			REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
			ADVENTURE				ADVENTURE		LA		
1600, 1850 A120A A130A Ser.	76→ 80		MR937								
2000 A120A A130A Ser.	76→ 80		MR937	Orig. no MB002020							
				MB002077							
1600 L, GL, GLX A161A 1800 L, GL, GLX A162A 2000 GLX A163A 2000 Sapporo A163	81→ 84		MR937								
1600 EL, GL, GLX E11 1800 Turbo 2000 GLS E15 2000 Turbo E15 2400 GLS E16 1800 GL, GLX E14 Turbo Diesel E14	84→ 9.87			MC212 PK044			R3742				
(-) (-)											
1600 E31A 1800 E32A 2000 E33A 1800 TD E34A	10.87→ 93		11534	MC212 MK165 PK044			R3742		MK175		
(=) (4 x 2) (-) (-) 4 WS											
1.8 E52 2.0 TD E57	93→ 97	E1081	R3811			E1087	R3801		MK175		
(-) (-)											
2.0 E54-E55-E57-E75 (=) (4 x 2), (=) (4 x 4) (+/-) 4 WS (-) (-) (-) 2.5 V 6 (E88)	93→ 97	E1081	R3811			E1087	R3801		MK175		
2.0 EA2A 2.5 EA5A 2.0 TD EA6A 2.4 GDi	10.96→ 04	E1215	R3887			E1213	R3885		!36		

GALANT, SIGMA, LAMBDA, SAPPORO


247002	1600 A112V 1600, 1850, 2000 A121V, A123V 1600, 2000 A161V, A163V 2300 Turbo D A167V	73→ 76 76→ 80 80→ 84 83→ 84			MR937				R1000				
248006	2.0 EA2W 2.5 EA5W 2.0 TD EA6W 2.4 GDi	10.96→ 04	E1215	R3887				E1213	R3885		!36		





MONROE

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

GRANDIS

249504	2.4 NA4W	6.03→		G8145					
	2.0 D NA8W			G8146					
	(-) 1								

L 200 (K_T)

249501	1600 K11T	86→ 96		V1109					
	2000 K12T								
	2000 K62T								
	2500 D K14T								
	2500 D K64T								
	(=) (4 x 2)								
249502	2000 K22T	86→ 96		D2653					
	2500 D K24T								
	2000 K32T								
	2600 K33T								
	2500 TD K34T								
	(=) (4 x 4)								
249505	2400 K75T	96→ 06		D4482					
	2500 TD K74T								
	(=) (4 x 4)								

L 200 (KB_T)

249506	2.5 D KB4T	12.05→		D8975					
	(=) (4 x 4)								

L 300

058004	1600 L032P, L062P	→ 10.86		V1038					
	2300 D L068P								
	2300 D L038P								
	(=) (4 x 2)								
058004	1600 L032P	→ 10.86		V1038					
	2300 D L038P								
	(=) (4 x 2)								
241503	1600 L032P	→ 10.86		V1038					
	(=) (4 x 2)								
241507	1800 L035G	4.83→ 10.86		V1038					
	(=) (4 x 4)								
	2000 L037G	5.85→ 10.86							
	(=) (4 x 4)								
241504	1600 L032P	11.86→		V1038					
	(=) (4 x 2)								
241505	2500 D L039P	11.86→		V1041					
	(=) (4 x 2)								

MC... =

MK... =

PK... =

MITSUBISHI


	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

241506	1600 P02V, P12V	11.86→	V1042		V2502	
	2000 P03V, P13V					
	2000 P03W					
	2500 D P05V, P15V					
	2500 D P05W					
241508	(=) (4 x 2)					
	2000 P23V, P24V	11.86→	V1029		V1029	
	2000 P23W					
	2400 D P24W					
	(=) (4 x 4)					

L 400

246013	2000 (PA 3 V, PB 3 V)	95→	R3464		V1148	
	2500 (PA 5 V, PB 5 V)					
	(=) (4 x 2)					
	(=)					

LANCER (A7_)

242001	1200 A75	73→ 2.79	MR937	Orig. no MB002080 MT400703		R1014	
	1400 A72			MB001670 MB001671			
	1600 A73			MT400701			
	2000 A70, A71			MT002060			
			MG843				

LANCER (A7_)

242002	1400 A71, A72, A75	73→ 2.79	MR937	Orig. no MB002080 MT400703		R1004	
				MB001670 MB001671			
				MT400701			
				MT002060			
			MG843				

LANCER (A17_)

242003	1200 A171	3.79→ 12.79	MR937	Orig. no MB001672		R3413	
	→ ch.no. 6102532			MB002190			
	1400 A172						
	→ ch.no. 6503419						
	1600 A174						
242003	→ ch.no. 6402713						
	1200 A171			MB001672			
	ch.no. 6102533 →			MB002190			
	1400 A172						
	ch.no. 6503420 →						
	1600 A174	80→ 10.82	MG843				
	ch.no. 6402714 →						

LANCER "F"

190002	1200 A155A	9.82→ 84	MR977		23404	
	1400 A156A					

LANCER III (C1_)

241003	1200 C15	84→ 5.86	11066	MC212 MK108		R3413	
	1500 C12						
	1800 D C14						





MITSUBISHI

			REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
			ADVENTURE				ADVENTURE		LA		
1200	C15										
1500	C12										
1800 D	C14										
(-) 		6.86→ 88		11103	MC212 PK042				R3413		
1500	C12	6.86→ 88		11066	MC212				R3413		
(=) 											

LANCER III (C1_V)

244001	1500 C12V 1800 D C14V (=) (4 x 2)	84 → 5.86		11066	MC212 MK108				G21041 R1041			
244002	1500 C12V 1800 D C14V (=) (4 x 2) (-)	6.86 → 88		11103	MC212				G21041 R1041			
244001	1500 C12V (=) (4 x 2) (-)	6.86 → 88		11066	MC212				G21041 R1041			

LANCER IV (C6_)

241008	C 60 Series	89 → 92		G16555	MC212 MK109 PK043				R3758			
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LANCER MK V (CB / D_A)

241006	1.3 GL CB1ASNDR... 1.3 GLi CB1ASNDE... 1.3 ELi CB1ASNME... 1.5 GLX CB2ASKJR...	12.91 → 5.95 5.92 → 5.95 5.92 → 5.95 12.91 → 5.95	E4249 (E4249R E4250L)	11170 11171	MC212 MK091		E1038	R3784				
241009	1.3 GL CB1ASNDR... 1.3 GLi CB1ASNDE... 1.3 ELi CB1ASNME... 1.3 GLXi CB1ASNJE... 1.5 GLX CB2ASKJR...	6.95 → 10.96 6.95 → 12.96 6.95 → 12.96 12.94 → 12.96 6.95 → 10.96			Orig. no MR223173 MR223174 MR223175 MR223176		E1038	R3784				
241006	1.6 CA4A... 2.0 D CB8A...	12.91 → 12.96 5.92 → 12.96	E4249 (E4249R E4250L)	11170 11171	MC212 MK091		E1038	R3784				
241007	1.8 GTi CB5	5.92 → 12.96			MC212 MK091		E1038	23784				
241006	1.6 CD4 (=) (4 x 4)	5.92 → 11.93	E4249 (E4249R E4250L)	11170 11171	MC212 MK091		E1038	R3784				

LANCER MK V (CB_W)

244003	1600 CB4W 2000 D CB8W (=) (4 x 2)	6.92 → 6.03	E4249 (E4249R E4250L)	11170 11171	MC212		E1055					
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LANCER MK VI (CK_)

241001	1.3 CK1 1.5 CK2 (-) 2000 T (4 x 4) (-)	11.95 → 6.97	E4353 (E4353R E4354L)	G16246 G16247	MC212		E1038	23784				
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MC... =



MK... =



PK... =



MITSUBISHI


	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

241005	1.3	CK1	6.97→ 6.03		G16379	MC212		E1038	23784			OT
	1.5	CK2	6.97→ 6.03									
	1.6	CK4	12.97→ 6.03									
	(-) 2000 T (4 x 4)											
	(-)											

LANCER (CS_A, CS_W)

242004	1.3	CS1A	6.03→ 3.07	72142ST		PK305		71379ST				
	1.6	CS3A, CS3W										
	2.0	CS9A, CS9W										
	(+) ND (=) (4 x 2)											

LANCER (CY_A), LANCER SPORTBACK (CX_A)

241011	1.5, 1.8, 2.0, 2.0 D (=) 16" Wheels		1.08→		G8137	MK333 PK342 ⁰		G1125		MK288	
					G8138						
241012	1.5, 1.8, 2.0, 2.0 D (=) 18" Wheels		1.08→		G8135	MK333 PK342 ⁰		G1124		MK288	
					G8136						

OUTLANDER I

249007	2.0i	CU2W	2.03→ 5.04	72418ST		MK333 PK305		71146ST		MK288	
	2.4i	CU5W									
249008	2.0i	CU2W	6.04→ 11.06	72418ST		MK333 PK305		71147ST		MK288	
	2.4i	CU5W									

OUTLANDER II

249010	2.0i CW4W (-) Russia		2.07→ 8.13		72437ST	MK333 PK342 ⁰					
					72438ST						
249010	2.0i CW4W (+) Russia		2.07→ 8.13		72437ST	MK333 PK342 ⁰					
					72438ST						
249010	2.4i CW5W (=) 5 Seater (=) LHD (-) Russia		9.09→ 8.13		72437ST	MK333					
					72438ST						
249009	2.4i CW5W (=) 7 Seater (=) LHD (-) Russia		2.07→ 8.09		72437ST	MK333		37310ST			
			9.09→ 8.13								
	2.4i CW5W (=) 5 Seater (+) Russia		2.07→ 8.13								
			9.09→ 8.13								
	3.0i CW6W 2.0 D CW8W		2.07→ 8.13								
			2.07→ 8.09								
	2.0 D CW8W (=) 7 Seater (=) LHD		9.09→ 8.13		72438ST						
	2.2 D CW7W		2.07→ 8.13								





MITSUBISHI

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

249010	2.0 D CW8W (=) 5 Seater (=) LHD	9.09→ 8.13	72437ST		MK333				
			72438ST						

OUTLANDER SPORT / ASX / RVR

2.0, 1.8 TD, 2.0 TD	9.13→			MK333					
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PAJERO, MONTERO, SHOGUN

249001	L 042 G, L 043 G, L 044 G, L 047 G, 1.83→ 91 L 048 G, L 049 G, P 25 L		D6424				D4441		
249002	L 141 G, L 144 G, L 146 G, L 149 G, 1.88→ 91		D6424				D8427		
249003	V 21, V 24, V 41, V 44, V 46 (-) 3.0 V 6 (-) 3.5 V 6	91→ 99	D5470				D5471		
249005	V 64 W, V 65 W, V 68 W, V 74 W, V 75 W, V 78 W	9.99→ 07	D8005				D7003		

PAJERO PININ, MONTERO i O

249006	H 66 W, H 67 W H 77 W	9.99→ 00→					D7002		
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PAJERO SPORT

249004	Pajero Sport 2.5 D K 94 W Pajero Sport 3.0 K 96 W	99→	D5470				D6442		
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PAJERO IV (4 x 4)

249005	3.0 V93W 3.8 V87W, V97W 3.2 D V88W, V98W	07→	D8005				D7003		
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RVR / ASX / OUTLANDER SPORT

2.0, 1.8 TD, 2.0 TD	9.13→			MK333					
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SIGMA

247003	3.0 V 6 F16A (-) 3.0 V 6	91→	G16403	MC212 +PK010					
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SPACE GEAR (L 400)

246007	2000 GLi, GLX (PA 3 W) 2400 GLSi (PA 4 W) 2500 GLXi TDi (PA 5 W)	95→	R3464						
246013	2500 (PC 5 W) (=) (4 x 2) (=) (4 x 2)	95→	R3464				V1148		

MC... =

MK... =

PK... =

MITSUBISHI


MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

SPACE RUNNER

246004	1800 2.0 D	N 11 W N 18 W	6.91→ 8.99		16575	MC212		E1054				$\frac{1}{0}$
	(=) (4 x 2)											
246014	1800 (=) (4 x 4)	N 21 W	6.91→ 8.99					E1054				$\frac{1}{0}$
246019	2000 2400	N 63 W N 64 W	9.99→					E1345				$\frac{1}{0}$
	(=) (4 x 2)											

SPACE STAR

246008	1.3 (-) $\frac{1}{1}$		9.98→ 7.99	E4391 (E4391R E4392L)		MC212 MK245		E1238				$\frac{1}{0}$
246016	1.3 (-) $\frac{1}{1}$		7.99→ 5.00	E4391 (E4391R E4392L)		MC212 MK245		E1302				$\frac{1}{0}$
246010	1.8 GDI (-) $\frac{1}{1}$		9.98→ 7.99	E4896 (E4896R E4897L)		MC212 MK245		E1238				$\frac{1}{0}$
246017	1.8 GDI (-) $\frac{1}{1}$		7.99→ 5.00	E4896 (E4896R E4897L)		MC212 MK245		E1302				$\frac{1}{0}$
246011	1.8 GDI (+) $\frac{1}{1}$		9.98→ 7.99			MC212 MK245						$\frac{1}{0}$
246018	1.3, 1.8 GDi, 1.9 D 1.6 (-) $\frac{1}{1}$		6.00→ 4.01→	E4987 (E4987R E4988L)		MC212 MK245		E1302				$\frac{1}{0}$

SPACE WAGON

246005	Space Wagon D 04 W D 05 V, D 05 W D 09 V, D 09 W (=) (4 x 2)		84→ 4.91		16508	MC212			23404			$\frac{0}{0}$
246006	Space Wagon D 08 W (=) (4 x 4)		2.85→ 4.91			MC212			23404			$\frac{0}{0}$
246004	Space Wagon N 31 W, N 33 W, N 34 W, N 35 W, N 38 W (=) (4 x 2) (-) $\frac{1}{1}$		5.91→ 6.98		16575	MC212 MK110		E1054				$\frac{1}{0}$
246014	Space Wagon N 41 W, N 43 W (=) (4 x 4)		5.91→ 6.98					E1054				$\frac{1}{0}$
246012	Space Wagon N 83 W, N 84 W (=) (4 x 2)		7.98→					E1345				$\frac{1}{0}$
246012	Space Wagon N 94 W (=) (4 x 4)		7.98→					E1345				$\frac{1}{0}$

MOCAR (P)→ UMM (P)

MOSKVITCH (RUS)

ALEKO

250601	Aleko	86→		MG273					26441 ¹			$\frac{1}{0}$
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NISSAN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

NECKAR (I)→FIAT (I)(RA)(BR)

NISSAN (J)(EU)

100 NX

262018	1.6, 2.0	B13	91→ 95	E4344 (E4344R E4345L) AK058 I16	11143	MC112 PK036		E4255 (E4255R E4256L)	11159		MC112 PK053	
					11144				11160			

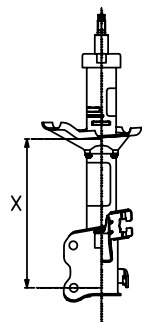
200 SX

264003	S 13	9.88→ 94						23762				
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ALMERA I (N 15)

263501	1.4, 1.6, 2.0 D, 2.0 GTi	7.95→ 7.97	E4360 (E4360R E4361L)	G16255	I29	MC112 MK105 MK166 ¹ PK136		E1177	23852		MK131	
				G16256								
263502	1.4, 1.6, 2.0 D, 2.0 GTi	8.97→ 4.00	E4374 (E4374R E4375L)	G16265	I29	MC112 MK105 MK166 ¹ PK136		E1224	23892		MK131	
				G16266								

I29



9.95→7.97 X=214mm → E4360, G16255, G16256

8.97→4.00 X=244mm → E4374, G16265, G16266

ALMERA II (N 16)

263509	1.5, 1.8, 2.2 Di ORIG (J)	4.00→ 7.00	E4719 (E4719R E4720L)	G16297	MC112 MK307						MK298	
				G16298								
263510	1.5, 1.8, 2.2 Di ORIG (J)	8.00→ 2.01		G7201	MC212 MK307						MK298	
				G7202								
263508	1.5, 1.8 1.5 dCi, 2.2 Di, 2.2 dCi ORIG (J)	3.01→ 06		G7201	MC212 MK307 PK308			E1292	23934		MK298 PK306	
				G7202								

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

ALMERA II (N 16 E)

263504	1.5, 1.8, 2.2 Di ORIG.	2.00 → 8.00	E4719 (E4719R E4720L)	G16297 	MC112 MK307		E1292	23934	MK298	
263508	1.5, 1.8, 1.5 dCi, 2.2 Di, 2.2 dCi ORIG.	9.00 → 06		G7201 	MC212 MK307 PK308		E1292	23934	MK298 PK308	

ALMERA CLASSIC (B 10)

1.6 16 V	06 →									
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ALMERA TINO

263507	1.6, 1.8, 2.2 D	5.00 → 11.00			MK301		E1288			
263507	2.0 16 V	5.00 → 11.00			MK301		E1288			
263505	1.6, 1.8, 2.2 D	11.00 →	E4715 (E4715R E4716L)		MK301 PK310		E1288		MK298	
263506	2.0 16 V	11.00 →	E4717 ¹ (E4717R E4718L)		MK301 PK310		E1288		MK298	

BLUEBIRD U

267003	160 B, 180 B 810 180 BSSS (=) (=)	7.76 → 80		MR961				23734		
267005	160 B, 180 B 810 (=) (=)	7.76 → 80		MR961						
267006	1600, 1800, 2000, 2.0 D 910 (=) (=)	80 → 83		MR981				23734		
267006	1600, 1800, 2000, 2.0 D 910 (=) (=)	80 → 83		MR981				23734		
267010	U11 (=) (=) (-)	11.83 → 1.86			MC212			MR219	PK053	
267011	T12 T72 (-)	12.85 → 12.90 9.88 → 12.90		11526 11527 	MC112 MK090			MR226	PK053	

BLUEBIRD U

267003	180 B (=) (=)	7.76 → 80		MR961				23734		
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NISSAN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

BLUEBIRD U

267005	160 B, 180 B 810 (=) 	7.76 → 80		MR961					
261502	1800, 2000, 2.0 D 910 (=)  (=) 	80 → 83		MR981					
267009	1800, 2000, 2.0 D 910 (=)  (=) 	2.82 → 83		MR981			G21041 R1041		
267010	 U11 (=)  (=)  (-) 	11.83 → 1.86			MC212		MR219	PK053	
267011	 U11 (=)  (=)  (-) 	1.86 → 12.90		11526 11527	MC112 MK090		MR226	PK053	

BUS

266517	60/6 D, 70/6 D	9.89 →					V6019 ¹		
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CABALL

264502	Caball C 240 Caball H 240 W HQC 240 VWN GC 240 W GHQC 240 W	67 → 69 →					V1002		
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CAB, NAVARA, KING CAB

262503	520, 521, 620	65 → 78	D2113				D7561		
262505	720 Series (=) (4 x 2) 720 Series (=) (4 x 4) King Cab	10.79 → 8.85 10.79 → 12.81	D7648				D7561		
262506	720 Series (=) (4 x 4) King Cab	1.82 → 8.85	D7648				D8004		
262504	GD 21 (=) (4 x 2)	9.85 → 1.98	D2113				D4463		
262510	MD 21 (=) (4 x 4)	9.85 → 1.98	D4462				D4463		
262504	D 22 (=) (4 x 2)	2.98 → 7.05	D2113				D4463		
262512	D 22 (=) (4 x 4)	2.98 → 7.05	D4486				D8487		

CABSTAR

241508	A 320, A 321	69 → 76					V1029		
264505	F 22	83 →		V1086			V2062		

MC... = MK... = PK... = 



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

CABSTAR E (TL)

322011	75.28 (=) 1-1	10.98 → 10.06		V1108		1/0		V1133			1/0
264501	75.28 (=) 1-1	10.98 → 10.06		V1132		1/0		V1133			1/0
322012	90.32, 110.35, 120.35 (=) 1-1	10.98 → 10.06		V1108		1/0		V1183			1/0
322013	90.32, 110.35, 120.35 (=) 1-1	10.98 → 10.06		V1182		1/0		V1183			1/0
322013	110.45, 120.45 (=) 1-1	10.98 → 10.06		V1182		1/0		V1183			1/0

CABSTAR (F24M)

322011	28.11	10.06 →		V1108		1/0		V1133			1/0
322012	32.11, 35.11, 35.13, 35.15, 45.13, 45.15	10.06 →		V1108		1/0		V1183			1/0

CHERRY / PULSAR

261001	100 A E10	71 → 75	S	S				R3277			1/0
261002	100 A F II F10 120 A F II F10	75 → 78			Orig. no 54302M3012 54302M3811 54303M3012 54303M3811			R3277			1/0
261002	100 A, 120 A N10	79 → 81						R3277			1/0
261004	1300, 1500, 1700 D N12 (-) Turbo	82 → 86		R11039	MC212 PK024			23295 R3295 ¹			1/0
262013	N13 (=) (4 x 2)	86 → 91		11097 AK058 I16	PK036			E4342 (E4342R E4343L) 11099 11098		MC112	1/0

CHERRY / PULSAR

261001	120 A E10	73 → 75	S	S				R3277			1/0
261002	140 A F II F10	75 → 78			Orig. no 54302M3012 54302M3811 54303M3012 54303M3811			R3277			1/0
261002	120 A N10	79 → 81						R3277			1/0
261006	1300, 1500, 1700 D N12 (-) Turbo	82 → 86		R11039	MC212 PK024			23295 R3295 ¹			1/0

CHERRY EUROPE

001501	1.2, 1.5 Alfa 33 Susp.	8.83 → 85		11093 ¹ 11094 ¹				23295 R3295 ¹			1/0
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CLIPPER

264504	Clipper 662 H, 663 H	69 →						V1001			1/0
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NISSAN

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA**ECHO MICRO**

264502	Echo Micro	69→						V1002				
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ECOT-T SERIES

266508	ECOT-T 100.35, 100.45	4.96→		V1136				V1127				
266514	ECOT-T 100.56	4.96→		V1128				V1127				
266515	ECOT-T 135.60, 135.75, 135.80	4.96→		V1138 ¹								

FAIR LADY

261502	280 ZX, 280 ZX 2+2 S130	6.78→ 8.81		MR981								
267006	280 ZX, 280 Turbo S130	9.81→ 8.83		MR981				23734				

F SERIES

041009	F 275	1.78→ 1.83		V1027 ¹								
266503	F 275	1.83→		V1027 ¹				V1028				
041009	F 350			V1027 ¹								
041010	F 350 Chassis			V1044				V1045				

INTERSTAR

272504	Interstar (=)	02→		V2079				V2514				
272503	Interstar (=)	02→		V2079				V2513				
272502	Interstar (=)	02→		V2079				V2512				
272501	Interstar (=)	02→		V2079								

JUKE

	1.6 (=) (4 x 2) 69 kW, 86 kW 1.6 (=) (4 x 2) (=) (4 x 4) 140 kW, 147 kW 1.5 dCi (=) (4 x 2) 10→											
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KUBISTAR

329301	1.2, 1.6 16V, 1.5 dCi (=) (4 x 2) (+) (=) (=) CUN	8.03→		11285	MC114 MK100 PK066			43107				
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MC... =



MK... =



PK... =



NISSAN



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

329302	1.2, 1.6 16V, 1.5 dCi (=) (4 x 2) (+) ND (=) (=) CU+	8.03→		11285	MC114 MK100			G55022		
329303	1.2, 1.6 16V, 1.5 dCi (=) (4 x 2) (+) HD (=)	8.03→		11285	MC114 MK100 PK066					

LAUREL

267005	180 L, 200 L, 260 L, 280 L C130	72→ 77		MR961						
267005	180 L, 200 L, 240 L, 260 L, 280 L C230	78→ 80		MR961						
267003	180 L, 200 L, 240 L, 280 L C31 (+/-) Diesel	81→ 85		MR961				23734		
269007	180 L, 200 L, 240 L, 280 L C32 (=) (=)	85→ 89		MG222				23734		

LAUREL

267005	180 L, 200 L, 260 L, 280 L C130	72→ 77		MR961						
267005	180 L, 200 L, 240 L, 260 L, 280 L C230	78→ 80		MR961						
267005	180 L, 200 L, 240 L, 280 L C31 (+/-) Diesel	81→ 85		MR961						

L SERIES

041008	L 35	1.79→ 2.86		V1071				V1045		
042001	L 35 L 45 L 35.08, L 35.09 L 50.09	2.86→ 10.82→ 5.88→ 5.88→ 7.95		V1071				V1127		
266508	L 45.08	7.93→ 7.95		V1136				V1127		
266508	L 45.08	7.95→		V1136				V1127		
042001	L 50.09	7.95→		V1071				V1127		
042002	L 35 F L 45 F L 35.08 F, L 45.08 F L 35.09 F, L 50.09 F	2.86→ 10.82→ 5.88→ 5.88→		V1071						
266511	L 60.09 L 80, L 80 F L 70.09, L 80.09 F L 80.09, L 80.14	5.88→ 4.96 4.85→ 5.88→ 6.88→ 4.96						V6019 ¹		

MAXIMA QX

262509	A 32 (-)	10.94→ 5.00		G16793 G16794 	MC114 MK137			E1211		MK131
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NISSAN

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
262513	CA 33	1.00→ 7.00	71418 		MK301					
			71419 							
262514	CA 33	8.00→	71461 		MK301					
			71462 							

MICRA / MARCH

260001	K10	83→ 92	E4282 	R11068 	MC212 MK158 PK023		E1093	R3735		PK027	
260002	K 11 (+/-)	92→ 7.00	E4004 (E4004R E4005L)	10026 	MC212 MK265		E1094	R3445			
				10027 							
260003	K 11 (+/-)	7.00→ 1.03		10058 	MC212 MK265		E1094	R3445			
				10059 							
260005	1.0 16 V, 1.2 16 V, 1.4 16 V, 1.5 dCi	1.03→ 10		G7292 	MK347 MK263R MK264L I79			23972		PK154	
	K 12			G7293 	PK153						

MICRA C+C / MARCH

1.4 16 V, 1.6 16 V	8.05→			PK153					PK154	
K 12										

MURANO

179025	3.5 (+) (=) (4 x 4)	11.04→	72267ST 		MK301		37282ST 911282MM ¹				
			72268ST 								

NAVARA

262515	2.5 dCi D40 (=) (4 x 2) (=) (4 x 4)	7.05→	D8070 				D7017				
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NOTE

260004	1.4, 1.6, 1.5 dCi E 11	3.06→		G7309 	MC212 MK347 MK263R MK264L I79			23972			
				G7310 	PK153						
260004	1.5 dCi E 11	7.08→		G7309 	MC212			23972			
				G7310 	MK347 MK263R MK264L I79						

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

PATHFINDER

179020	2.5 dCi, 4.0 R51 (=) (4 x 2) (=) (4 x 4)	05→	D8069		MK355		D8068				
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PATROL

262502	160	80→ 6.82	D4436				D4437				
262502	160 (=) ORIG	6.82→ 3.89	D4436				D4437				
262502	260 (=) ORIG	10.84→ 3.89	D4436				D4437				
262508	160/743 (NMISA) 260/743 (NMISA)	4.89→	D4470				D8333				

PATROL GR

262507	Y 60 (=) , (=)	8.87→ 9.97	D4468				D4469				
262511	Y 61 (=) , (=)	10.97→	D8483				D4484				

PRAIRIE

266001	Prairie M10 (=) (4 x 2)	82→ 88	R11039		MC212 PK024						
266002	Prairie M11 (=) (4 x 2)	10.88→ 7.94					MG243				

PRIMASTAR

265504	1.9 DCi, 2.0, 2.5 DCi	6.02→	V4504		MK181 PK116		V1167				
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PRIMERA

267501	1.6 L, LX, SLX P 10 (=) (4 x 2)	2.90→ 5.96	23770		PK062		E4228 (E4228R E4229L)	16197 		MC112 PK063	
267502	2.0i LX, SLX, SGX P 10 (=) (4 x 2)	2.90→ 5.96	23771		PK062			G16551 		MC112 PK063	
267503	2.0 e GT P 10 (=) (4 x 2)	2.90→ 5.96	23771		PK062			G16552 		MC112 PK063	
								G16553 ¹ 		MC112 PK063	
								G16554 ¹ 		MC112 PK063	





NISSAN

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
2.0 D P 10 (=) (4 x 2) 2.90→ 5.96		23771	PK062			E4228 (E4228R E4229L)	16197 		MC112 PK063	
						16198 				
1.6, 1.8, 2.0, 2.0 TD P 11 E (=) (4 x 2) (-) GT/SRi 6.96→ 02	E1192	23872	PK062			E1189	23868			
GT, SRi P 11 E (=) (4 x 2) 6.96→ 1.02	E1193		PK062				23869			
1.6, 1.8, 2.0, 1.9 DCi, 2.2 DCi, 2.5 P 12 E (=) (4 x 2) 1.02→	E4735 (E4735R E4736L)	G16353 	MK301			E1305	23962		MK298	
		G16354 								

PRIMERA

267505	1.6, 2.0 LX, SLX, LD, LXD	5.90→ 98		16183 ¹ 16184 ¹ 	MC112 MK242 PK008			23435	LA486 ¹			
267508	1.6, 2.0, 2.0 D WP 11 E	1.98→ 1.02	E1192	23872	PK062			23895				
267509	1.6, 1.8, 2.0, 1.9 DCi, 2.2 DCi, 2.5 WP 12 E	1.02→	E4735 (E4735R E4736L)	G16353 G16354 	MK301		E1305	23962			MK298	

QASHQAI

267601	1.6, 2.0, 1.5 dCi, 2.0 dCi	10.06→ 12.09	D0023 (D0023R D0024L)		MK347 MK334R MK335L I79 PK307		D7018				PK309	
267602	1.6, 2.0, 1.5 dCi	1.10→	D0025 (D0025R D0026L)		MK347 MK334R MK335L I79 PK307		D7018				PK309	
267601	2.0 dCi	1.10→	D0023 (D0023R D0024L)		MK347 MK334R MK335L I79 PK307		D7018				PK309	

QASHQAI +2

267602	1.6, 2.0, 1.5 dCi, 2.0 dCi (-) Russia (-) Ukraine	8.08→	D0025 (D0025R D0026L)		MK347 MK334R MK335L I79 PK307		D7018				PK309	
267603	1.6, 2.0, 1.5 dCi, 2.0 dCi (+) Russia (+) Ukraine	8.08→	D0025 (D0025R D0026L)		MK347 MK334R MK335L I79 PK307						PK309	

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

SERENA

268501	1.6 L, LX 2.0 D L, LX, SLX 2.3 D L, LX, SLX C 23 M (=)	7.92→	E4452 (E4452R E4453L)	G16612 G16613 	MC112		E1031	23443			
268502	2.0 2.0 D SGX 2.3 D SGX C 23 M (=)	7.92→ 6.96 7.92→ 7.92→		G16610 G16611 	MC112			23444			
268503	2.0 (=)	6.96→ 00		G16610 G16611 	MC112			23893			

SILVIA

262010	S 110	8.79→ 84		MR972							
264002	S 12	84→ 4.88		MR981							

SKYLINE

267005	2000 GT C10	68→ 72		MR961							
268002	1800 C10	68→ 72		MR961				R3216			
267005	200 KGT, 240 KGT C110	72→ 77		MR961							
267005	160 K C110 180 K C10	72→ 77		MR961							

SKYLINE

267005	1800 C10 160 K, 180 K C110	68→ 72 72→ 77		MR961							
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STANZA

265001	1600, 1700 D, 1800 T11	82→ 87		MR995 ¹				MR996 ¹			
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SUNNY

262003	1200 B110	70→ 74		MR834							
262005	120 Y B210	73→ 75		MR834							
262009	120 Y B210	76→ 78									





NISSAN

				REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
				ADVENTURE				ADVENTURE		LA		

120 Y	B310				MR972		
140 Y	B310	78→	81				
1300, 1500, 1700 D		82→	86	R11039	MC212 PK024		
B11							
	B12, N13	86→	91	11097	MK104 PK036		
(=) (4 x 2)				AK058			
(-)				!16			
1.4	N14			E4344			
2.0 D	N14	91→	95	(E4344R E4345L) AK058	MC112 MK105 PK036		
				!16			
				11143			
				11144			
				AK058			
				!16			
1.6	N14			E4344			
(=) (4 x 2)				(E4344R E4345L) AK058	MC112 PK036		
2.0	N14	91→	95	!16			
				11143			
				11144			
				AK058			
				!16			

	23295						
	R3295 ¹						
E4342							
(E4342R E4343L)				MC112 PK058			
11099							
11098							
11145							
E4346							
(E4346R E4347L)				MC112 MK130 PK035			
11146							
11159							
E4255							
(E4255R E4256L)				MC112 MK130 PK053			
11160							

SUNNY

262003	1200	B110	70→ 74		MR834									
262003	120 Y	B210	73→ 75		MR834									
262010	140 Y	B310	78→ 81		MR972									
261004	1300, 1500, 1700 D B11		82→ 86		R11039	MC212 PK024				23295 R3295 ¹				
262013	B12 (=) (4 x 2) (-)		86→ 91		11097 AK058 I16	MK104 PK036			E4342 (E4342R E4343L)	11099 11098 		MC112 PK058		

SUNNY

262013	N13 (=) (4 x 2) (-)		86→ 91		11097 AK058 I16	MK104 PK036			E4342 (E4342R E4343L)	11099 11098 		MC112 PK058		
262017	1.4 2.0 D	N14 N14	91→ 95	E4344 (E4344R E4345L) AK058 I16	11143 11144 AK058 I16	MC112 MK105 PK036			E4346 (E4346R E4347L)	11145 11146 		MC112 MK130 PK035		
262018	1.6 (=) (4 x 2) 2.0	N14 N14	91→ 95	E4344 (E4344R E4345L) AK058 I16	11143 11144 AK058 I16	MC112 PK036			E4255 (E4255R E4256L)	11159 11160 		MC112 MK130 PK053		

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

SUNNY

262004	120 Y	B210	73→ 75		MR834					
104001	120 Y	B210	76→ 78					R1004		
262010	140 Y (=) 	B310	78→ 81		MR972					
261006	1300, 1500, 1700 D (=) 	B11	82→ 86		R11039	MC212 PK024		23295 R3295 ¹		
262012	1300, 1500, 1700 D (=) 	B11	83→ 86		R11039	MC212 PK024				
262013	 B12 (=) (4 x 2) (-) 		86→ 91		11097 AK058 !16	MK104 PK036		E4342 (E4342R E4343L)	11099 11098	MC112
262019	Sunny Y10 (=) (4 x 2)		91→	E4344 (E4344R E4345L) AK058 !16	11143 11144 AK058 !16	MC112 MK105 PK036		23434		

SUNNY

262004	1200	B110	70→ 74		MR834			R1004		
262011	120 Y, 140 Y (=) 	B310	78→ 81		MR834			G21041 R1041		
262012	Sunny (=) 	B11	83→ 91		R11039	MC212 PK024				

SUNNY

262004	1200	B120	70→ 74		MR834			R1004		
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SUNNY EXCELLENT

267005	1400	B110	71→ 2.73		MR961					
262009	1400	B210	3.73→ 78							

SUNNY EXCELLENT

262015	1400	B110	71→ 2.73		MR961			R1101		
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TERRANO I / PATHFINDER

179011	WD 21 (-) 		87→ 93	D5474				D8003		
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NISSAN

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	
		LA		

TERRANO II

179013	R 20 Hard Top (=) 2	2.93→	D5474						
179014	R 20 Wagon (=) 4	2.93→	D5491						

TIIDA / VERSA

261007	1.5, 1.6, 1.8, 1.8 Flex-Fuel, 1.5 dCi 04→ 12		GT7279 ⁰ 						
			GT7280 ⁰ 						

TRADE

266503	2.0 (=) ORIG		V1027 ¹	Orig. no 4405013-1					
266504	2.8 (=) ORIG	→ 3.93	V1044	440518-0					
041010	2.8 (=) ORIG	→ 3.93	V1044	4400229-0					
266507	Trade 3.0, Trade 100	6.94→ 3.97	V1130						
266518	Trade 100	3.97→							
	Trade 100 Double Cabin	9.97→							
266519	Trade 3.0 Chassis, Trade 100 Chassis	4.93→	V1130						

URVAN

241508	E 20								
266502	E 23	80→ 10.86	V1042						
266506	E 24	11.86→ 5.97	V1062						

VANETTE

265501	C 120	1.79→ 6.87	V1057						
265501	C 220 (=) ORIG	4.87→	V1057						
265502	GC 22 (=)	9.86→ 1.95	V1060						
265503	GC 22 (=)	9.86→ 12.95	V1060						

VANETTE CARGO / CARGO COMBI

268501	1.6 L, LX 2.0 D L, LX, SLX 2.3 D L, LX, SLX C 23 M (=)	94→	E4452 (E4452R E4453L)	G16612 G16613 	MC112				
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MC... =

MK... =

PK... =

NISSAN



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

268502	2.0 2.0 D SGX 2.3 D SGX	94→		G16610	MC112		23444		
	C 23 M (=)			G16611					

VIOLET

262010	140 J, 160 J A10 (+/-) SSS	5.77→ 81		MR972					
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VIOLET

262010	160 J A10 (+/-) SSS	5.77→ 81		MR972					
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VIOLET

263005	160 J A10	5.77→ 81		MR972			R1000		
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X-TRAIL

179024	2.0i, 2.5i, 2.2 dCi T30	01→ 07	D0019 (D0019R D0020L)		MK301		D0021 (D0021R D0022L)		PK311
329501	2.0, 2.5, 2.0 dCi T31, T31R	9.07→	D0027 (D0027R D0028L)		MK347 MK334R MK335L I79		D7019		

I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

OLTCIT (RO)→ CITROËN (F)(E)

OPEL, VAUXHALL (D) (GB)

ADAM

270050	1.2, 1.4, 1.0 TD	12→		G7413 ⁰			G1181 ⁰		
				G7414 ⁰					

AGILA (H 00)

270011	1.0, 1.1, 1.2, 1.3 CDTi (=) (4 x 2) (+/-)	00→ 8.07		15062			G21658		PK169
				15063	MK367 ⁰ PK312				





OPEL, VAUXHALL

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

AGILA

414008	1.0, 1.2, 1.3 D	9.07→		G7273	MK368 ⁰ PK343 ⁰			G1131 G1062 ¹	
				G7274					

ANTARA

134013	2.4, 3.2, 2.0 CDTi, 2.2 CDTi (=) (4 x 2) (=) (4 x 4)	8.06→	D0409 ⁰ (D0409R D0410L)		PK341 ⁰		D8079		!36	
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ASCONA A

274001	Ascona-A	70→ 8.75						R1569		
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ASCONA A

274001	Voyage	70→ 8.75						R1569		
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ASCONA B

273002	Ascona-B	9.75→ 8.81		G22609 R2609 ¹				R1569		
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ASCONA C

274002	Ascona-C → ch.no. F 1003026 → ch.no. F 5000000 → ch.no. F 6000000	8.81→ 85		MR993	PK004			R1598		
274003	Ascona-C ch.no. F 1003027 → ch.no. F 5000001 → ch.no. F 6000001 →	85→ 88		MR217	PK004			R1598		

ASTRA

271006		80→ 84	MR253	MG253	PK004			R1598		
271021	 → ch.no. J 2791967 → ch.no. J 5273427 (-) GTE	84→ 7.88	MR253	MG253	MK037 PK004			R1598		
271010	GTE, GTE 16 V → ch.no. J 2791967 → ch.no. J 5273427	84→ 7.88	MR253	MG253	MK037 PK004					
271015	 ch.no. J 2791968 → ch.no. J 5273428 → (-) GTE	8.88→ 91	MR253	MG253	MK037 PK004		E1003	R1622 G52019		
271014	GTE, GTE 16 V ch.no. J 2791968 → ch.no. J 5273428 →	8.88→ 91	MR253	MG253	MK037 PK004			G52019		

ASTRA CARAVAN

058001		80→ 84	MR253	MG253	PK004			R2632 ¹		
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MC... =

MK... =

PK... =

OPEL, VAUXHALL



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

058002		84→ 91	MR253	MG253	MK037 PK004		E1043	R2655	LA476	
058003	Astra Max	6.90→	MR253	MG253	PK004			R2661		

ASTRA F

271020	 (-) GT (-) GSi	91→ 98	E3404	MR258 MG259 	MK039 PK005 MK039 PK005	 	E1003	R1622 43076 		
271017	GT, GSi	91→ 98	E3404	MG259 	MK039 PK004		E1003	43076 		

ASTRA F CLASSIC

271020	1.4i, 1.6i, 1.6i 16 V (-) GT (-) GSi	98→ 02	E3404	MR258 MG259 	MK039 PK005 MK039 PK005	 	E1003	R1622 43076 		
271017	GT, GSi	98→ 02	E3404	MG259 	MK039 PK004		E1003	43076 		

ASTRA F CARAVAN

271019	Caravan, Van	9.91→ 1.98	E3404	MR258	MK039 PK005		E1043	R2655	LA476	
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ASTRA F CARAVAN CLASSIC

271019	1.4i, 1.6i, 1.6i 16 V, 1.4 Comfort	98→ 05	E3404	MR258	MK039 PK005		E1043	R2655	LA476	
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ASTRA F

271016	 (-) GSi	91→ 97	E3404	MR258	MK039 PK005		E1003	R1622		
271018	GSi	91→ 98		MG259	MK039 PK004			43076		

ASTRA G

271022	1.2, 1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 1.7 DTi, 1.7 tD (+) (-)	2.98→ 05	E4882 (E4882R E4883L)	G16766 G16767 	MC112 MK343 MK149 !79 PK075	 	E1248	23908	LA496	
271023	2.0 16 V, 2.2 16 V, 2.0 Di, 2.0 DTi, 2.0 tD (+) (-)	2.98→ 05	E4908 (E4908R E4909L)	G16770 G16771 	MC112 MK343 MK149 !79 PK075	 	E1248	23908	LA496	
271026	1.2, 1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 2.0 16 V, 2.2 16 V, 1.7 DTi, 1.7 tD, 2.0 Di, 2.0 DTi, 2.0 tD, 2.2 DTi (+) , (+) (+)	2.98→ 05	E4908 (E4908R E4909L)	G16770 G16771 	MC112 MK343 MK149 !79 PK075	 	E1294	23947		





OPEL, VAUXHALL

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

ASTRA G CARAVAN

271024	1.2, 1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 1.7 DTi, 1.7 tD (+) , (+/-) Van	2.98→ 05	E4882 (E4882R E4883L)	G16766 	MC112 MK343 MK149 I79		E1338	23982	LA496	
				G16767 	PK075					
271025	1.2, 1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 1.7 DTi, 1.7 tD (+) , (+) (+/-) Van	2.98→ 05	E4908 (E4908R E4909L)	G16770 	MC112 MK343 MK149 I79		E1338	23982	LA496	
				G16771 	PK075					
271025	2.0 16 V, 2.2 16 V, 2.0 Di, 2.0 DTi, 2.98→ 2.2 DTi (+) , (+) , (+) (+/-) Van	05	E4908 (E4908R E4909L)	G16770 	MC112 MK343 MK149 I79		E1338	23982	LA496	
				G16771 	PK075					

ASTRA G

271026	1.6 16 V, 1.8 16 V, 2.2 16 V, 2.2 DTi (-) 2.0 T	3.00→	E4908 (E4908R E4909L)	G16770 	MC112 MK343 MK149 I79		E1294	23947	
				G16771 	PK075				

ASTRA G

271022	1.6 16 V, 1.8 16 V	3.01→ 06	E4882 (E4882R E4883L)	G16766 	MC112 MK343 MK149 I79		E1248	23908	
				G16767 	PK075				
271026	2.2 16 V, 2.2 Di, 2.2 DTi	3.01→ 06	E4908 (E4908R E4909L)	G16770 	MC112 MK343 MK149 I79		E1294	23947	
				G16771 	PK075				

I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

ASTRA H, ASTRA H GTC

271011	1.4 16 V, 1.6 16 V (+) , (+) , (+) (-)	04→ 10	E7045 (E7045R E7046L)	G8001 	MC112 PK164		E1338	23982	LA496	
				G8002 						
271012	1.8 16 V, 1.6 Turbo, 1.3 CDTi, 1.7 CDTi, 1.9 CDTi (+) , (+) , (+) (-)	04→ 10	E7047 (E7047R E7048L)	G8003 	MC112 PK164		E1338	23982	LA496	
				G8004 						
	2.0 Turbo 16 V	04→ 10			PK164					

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

ASTRA H CARAVAN

271027	1.4 16 V, 1.6 16 V (+)  , (+)  , (+)  (-) 	04→ 10	E7045 (E7045R E7046L)	G8001 	MC112 PK164	 	E1352	23994		 
				G8002 						
271028	1.8 16 V, 1.3 CDTi, 1.7 CDTi, 1.9 CDTi (+)  , (+)  , (+)  (-) 	04→ 10	E7047 (E7047R E7048L)	G8003 	MC112 PK164	 	E1352	23994		 
				G8004 						
	2.0 Turbo 16 V	04→ 10			PK164					

ASTRA H

271011	1.4 16 V, 1.6 16 V 76 kW, 77 kW	05→ 10	E7045 (E7045R E7046L)	G8001 	MC112 PK164	 	E1338	23982		 
				G8002 						
271012	1.6 16 V 85 kW→, 1.6 Turbo, 1.8 16 V, 1.9 CDTi	05→ 10	E7047 (E7047R E7048L)	G8003 	MC112 PK164	 	E1338	23982		 
				G8004 						

ASTRA J

271101	1.4, 1.6, 1.3 CDTi, 1.7 CDTi, 2.0 CDTi (+)  , (+)  (-) 2.0T OPC/VXR	12.09→		G8195 ⁰ 		 		G1154		 
				G8196 ⁰ 						
					MK381 ⁰					

BELMONT

271006	Belmont → ch.no. J 2791967 → ch.no. J 5273427	86→ 88	MR253	MG253	MK037 PK004			R1598		 
134004	Belmont ch.no. J 2791968 → ch.no. J 5273428 →	88→ 91	MR253	MG253	MK037 PK004			E1003	R1622	 

BLITZ

051004	Blitz (Bedford CF)	74→		V2049				V2048		 
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CALIBRA

273501	2.0i (=) (4 x 2), (=) (4 x 4)	90→ 98		MG247	MK038 PK004			23431		 
273502	2.0i 16 V, 2.5 V 6 (=) (4 x 2), (=) (4 x 4)	90→ 98		MG247	MK038			23431		 

CAMPO / BRAVA

204004	TFR Series (=) (4 x 2)	92→ 96		V1087				V1088		 
204005	TFS Series (=) (4 x 4)	92→ 96		V1053				V1088		 

CARLTON / OMEGA

276006		78→ 82		MR970	PK005			R1566		 
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OPEL, VAUXHALL

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

276009	Diesel	83→ 86		MR975	PK005			R1566			
276006	Petrol	83→ 86		MR970	PK005			R1566			

CARLTON / OMEGA

276008	Carlton/Omega	78→ 86		MR970	PK005			G21582			
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CAVALIER / VECTRA (4 x 2)

273002		75→ 8.81		G22609 R2609 ¹				R1569			
274002	 → ch.no. F 1003026 → ch.no. F 5000000 → ch.no. F 6000000	9.81→ 85		MR993	PK004			R1598			
274003	 ch.no. F 1003027 → ch.no. F 5000001 → ch.no. F 6000001 →	85→ 88		MR217	PK004			R1598			

CAVALIER / VECTRA

441001	 → ch.no. F 1003026 → ch.no. F 5000000 → ch.no. F 6000000	83→ 85		MR993	MK004 PK004						
441002	 ch.no. F 1003027 → ch.no. F 5000001 → ch.no. F 6000001 →	85→ 88		MR217	MK004 PK004						

CHEVETTE

271004	Chevette	76→ 84		G22609 R2609 ¹				R1566			
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CHEVETTE

271005	Chevette 3 , 5	75→ 84		G22609 R2609 ¹							
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CHEVETTE

271005	Chevette	76→ 84		G22609 R2609 ¹							
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COMBO

058003	Kadett E Combo	85→ 93	MR253	MG253	MK037 PK004			R2661			
270004	Corsa B Combo Van & Tour	94→ 01	E4364	G16203	MC212 MK017 PK004			R2661			
270009	Corsa C Combo Van, Tour (-)	10.01→ 12	E4723 (E4723R E4724L)	G16327 G16328 	MK343 MK149 I79 PK173			23964			
270010	Corsa C Combo (+) Van, Tour	10.01→ 12		G16329 G16330 	MK343 MK149 I79 PK173			23964			

MC... =

MK... =

PK... =



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 = 
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 = 
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = 

COMBO TOUR

[illegible]

COMBO CARGO

162252	1.4, 1.4 Gas, 1.3 CDTi, 1.6 CDTi, 2.0 CDTi (=)  750 kg, 900 kg	12→		G8208 ⁰ 				G1171				oil
				G8209 ⁰ 								
162251	1.4, 1.4 Gas, 1.3 CDTi, 1.6 CDTi, 2.0 CDTi (=)  1000 kg	12→		G8208 ⁰ 				G1171				oil
				G8209 ⁰ 								

COMMODORE

276001	2.2, 2.5	67→ 72	V1063		R3216	
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COMMODORE B

276003	2.5, 2.8	72→ 77		V1063				R1566			
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COMMODORE C

276006	2.5 S	78→ 82	MR970	PK005		R1566	
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CORSA A, CORSA B / NOVA

270001	Corsa-A, Nova (-) GSi	83→ 93	E4364	G16203 R11050 ¹	MC212 MK017 PK004		E1095	23456			
270002	Corsa-A, Nova GSi	88→ 93		G16203 R11050 ¹	MC212 MK017 PK004		E1095	23456			
270005	Corsa-B (-) GSi/Sport	93→ 11.00	E4364	G16203	MC212 MK017 PK004		E1095	23456			
270006	Corsa-B (+) SP Corsa-B GSi	93→ 11.00	E4364	G16203	MC212 MK017 PK004		E1095	23456			

CORSA C

270003	1.0, 1.2, 1.3 CDTi, 1.7 Di 9.00→ 06 (-)  (-) 	E4723 (E4723R E4724L)	G16327 	MK343 MK149 I79	 	E1299	G22711				
			G16328 	PK173							





OPEL, VAUXHALL

MONROE				REFLEX		ORIGINAL	i	↶	REFLEX		ORIGINAL	LL	i	↶
				ADVENTURE					ADVENTURE			LA		
1.4, 1.8, 1.7 DTi, 1.7 CDTi (-) SP (-) HD				9.00→	06	E4723 (E4723R E4724L)	G16327 ↶ G16328 ↶	MK343 MK149 !79 PK173	↶ ↶	E1300	22712			↶ ↶
1.0, 1.2, 1.4, 1.8, 1.3 CDTi, 1.7 Di, 1.7 DTi, 1.7 CTi (+) SP				9.00→	06		G16329 ↶ G16330 ↶	MK343 MK149 !79 PK173	↶ ↶	E1300	22712			↶ ↶
1.0, 1.2, 1.4, 1.8, 1.3 CDTi, 1.7 Di, 1.7 DTi, 1.7 CDTi (+) HD				9.00→	06	E4723 (E4723R E4724L)	G16327 ↶ G16328 ↶	MK343 MK149 !79 PK173	↶ ↶	E1300	22712			↶ ↶

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

CORSA D

270012	1.0, 1.2, 1.4, 1.3 CDTi, 1.7 CDTi, 1.2 LPG, 1.4 LPG (+)	06→		E7068 (E7068R E7069L)	G8063 G8064 	MK305 PK140		E1354	G1037		MK384R ⁰ MK385L ⁰ PK018	
000000	1.6 Turbo OPC/VXR	06→										
000000	1.0, 1.2, 1.4, 1.3 CDTi, 1.7 CDTi (+)	06→										

FRONTERA

271502	Frontera Sport (=) 2	91→	9.95	D5472				D4441				
271501	Frontera (=) 4	91→	9.95	D5472				D4478				
271506	Frontera (=) 2	9.95→	99	D5482				D5483				
271506	Frontera (=) 4	9.95→	99	D5482				D5483				
271503	Frontera 2	99→		D8496				D5495				
271507	Frontera 4	99→		D8497				D5494				

GT

271003	GT 1100, 1900	68→	73					R1101				
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MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

INSIGNIA

276014	1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 7.08→ 2.0 CDTi (=) (4 x 2) (+) (-) OPC (-) SRi (-) (-)	E7088 (E7088R E7089L)		MC112 MK328 PK187		E7809			
276013	1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 7.08→ 2.0 CDTi (=) (4 x 4) (+) (-) OPC (-) SRi (-) (-)	E7088 (E7088R E7089L)		MC112 MK328 PK187					
276013	1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 7.08→ 2.0 CDTi (=) (4 x 2) (+) (+) (+) SRi (-) OPC (-) (-)	E7088 (E7088R E7089L)		MC112 MK328 PK187					
276013	1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 7.08→ 2.0 CDTi (=) (4 x 4) (+) (+) (+) SRi (-) OPC (-) (-)	E7088 (E7088R E7089L)		MC112 MK328 PK187					

INSIGNIA SPORTS TOURER

276015	1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 7.08→ 2.0 CDTi (=) (4 x 2) (+) (+) (+) (+) SRi (-) OPC (-) (-)	E7088 (E7088R E7089L)		MC112 MK328 PK187		E7810			
276013	1.6, 1.8, 1.6 T, 2.0 T, 2.8 V 6, 7.08→ 2.0 CDTi (=) (4 x 4) (+) (+) (+) (+) SRi (-) OPC (-) (-)	E7088 (E7088R E7089L)		MC112 MK328 PK187					





OPEL, VAUXHALL

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

KADETT C

271004	Berlina, Special, SR Aero	9.73→ 76→	79 79		G22609 R2609 ¹						R1566				
271005	City	75→	79		G22609 R2609 ¹										

KADETT C

271004		9.73→	79		G22609 R2609 ¹						R1566				
271013	GT/E Rally	75→ 77→	79 79		G22609										

KADETT C

271005	Caravan	9.73→	79		G22609 R2609 ¹										
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KADETT D

271008		79→	84	MR253	MG253	PK004				R1598					
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KADETT D

058001		79→	84	MR253	MG253	PK004				R2632 ¹					
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KADETT E

271021	 → ch.no. J 2791967 → ch.no. J 5273427 (-) GSi	84→	7.88	MR253	MG253	MK037 PK004				R1598					
271010	GSi, GSi 16 V → ch.no. J 2791967 → ch.no. J 5273427	84→	7.88	MR253	MG253	MK037 PK004									
271015	 ch.no. J 2791968 → ch.no. J 5273428 → (-) GSi	8.88→	91	MR253	MG253	MK037 PK004		E1003	R1622 G52019 						
271014	GSi, GSi 16 V ch.no. J 2791968 → ch.no. J 5273428 →	8.88→	91	MR253	MG253	MK037 PK004			G52019						

KADETT E

271007	 (-) GSi	→	91	MR253	MG253	MK037 PK004		E1003	R1622						
271009	GSi, GSi 16 V	→	91	MR253	MG253	MK037 PK004			G52019						

KADETT E

058002	Caravan	84→	91	MR253	MG253	MK037 PK004		E1043	R2655	LA476					
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MC... =

MK... =

PK... =



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

KADETT E

058003	Combo	85→ 93	MR253	MG253	MK037 PK004			R2661			
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MANTA

273001		70→ 8.75						R1566			
273002	 (-) GT/E-GSi	9.75→ 88		G22609 R2609 ¹				R1569			
271013	GT/E, GSi	9.75→ 88		G22609							

MERIVA MK I

270009	1.4 16 V, 1.6, 1.6 16 V, 1.8 16 V, 1.3 CDTi, 1.7 DTi, 1.7 CDTi	03→ 10	E4723 (E4723R E4724L)	G16327 G16328 	MK343 MK149 !79 PK173	 		23964			
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!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

MERIVA MK II

170014	1.4, 1.4 T, 1.3 CDTi, 1.7 CDTi, 1.4 LPG (+)	3.10→	E7111 (E7111R E7112L)					E1369 ⁰			
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MIDI

058005	Midi (=) (4 x 2)	85→		V1038				V1012			
206002	Midi (=) (4 x 4)	85→						V1012			

MOKKA

134100	1.4, 1.6, 1.8, 1.7 D (=) (4 x 2) (+)	12→						D7025 ⁰			
134101	1.4, 1.8, 1.7 D (=) (4 x 4) (+)	12→						D7024 ⁰			

MONTEREY

271504	Monterey	92→ 3.95	D5473					D4479			
271505	Monterey	4.95→ 97	D8478					D4479			
271508	Monterey	98→	D8498					D8485			





OPEL, VAUXHALL

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

MONZA

279001	Monza	78→ 87		MR975	PK005						
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MOVANO MK I

272504	Movano (=)	99→		V2079				V2514			
272503	Movano (=)	99→		V2079				V2513			
272502	Movano (=)	99→		V2079				V2512			
272501	Movano (+)	99→		V2079							

NOVA

	Corsa/Nova										
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OMEGA ('78→ '86)

	Carlton/Omega										
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OMEGA

277001	 (-) 3.0i (-) 3000 (-) Lotus (-)	9.86→ 94	E4421	11528	MC212 MK065 PK064		E5305	R3425	LA356		
277004	3.0i 3.0i 24 V (-)	9.87→ 94 10.89→ 94	E4421		MC212 MK065 MK066 ¹ PK064		E5305		LA356		
277002	3000 3000 24 V (-)	9.86→ 94 89→ 94			MC212 MK065 MK066 ¹ PK064		E5305		LA356		
277007	2.0, 2.2 16 V (-)	94→	E4507	16656	MC212 MK065 PK064		E2011	25478	LA360		
277008	2.2 DTi, 2.5 DT, 2.5 DTi, 2.5 TD, 2.5 V 6, 2.6 V 6, 3.0 V 6, 3.2 V 6 (-)	94→	E4508	G16657	MC212 MK065 MK066 ¹ PK064		E2011	25478	LA360		

OMEGA

277003	 (-) 3.0i (-)	9.86→ 94	E4421	11528	MC212 MK065 PK064			R3426	LA357		
277005	3.0i (-)	3.87→ 94	E4421		MC212 MK065 MK066 ¹ PK064			R3426	LA357		
277009	2.0, 2.2 16 V (-)	94→	E4507	16656	MC212 MK065 PK064		E2012	25479	LA361		
277010	2.2 DTi, 2.5 DT, 2.5 DTi, 2.5 TD, 2.5 V 6, 2.6 V 6, 3.0 V 6, 3.2 V 6 (-)	94→	E4508	G16657	MC212 MK065 MK066 ¹ PK064		E2012	25479	LA361		

MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

RASCAL

411001	Rascal		V4001				V1077		
			V4002						
411004	Super Carry, TMDBM3		V4001				V1096 ¹		
			V4002						

REKORD A, B, C

276001	Rekord-A, Rekord-B, Rekord-C	63→ 72		V1063				R3216			
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REKORD D

276003	(-) Diesel	71→ 76		V1063				R1566			
276004	2.1 Diesel	72→ 76		V1063				R1569			

REKORD D

276003	Sprint	71→ 76		V1063				R1566			
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REKORD D

276005	Caravan	72→ 76		V1063				G21582			
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REKORD E

276006	(-) Diesel	77→ 82		MR970	PK005			R1566			
276007	Diesel	77→ 82		MR970	PK005			R1569			
276006	(-) Diesel	83→ 86		MR970	PK005			R1566			
276009	Diesel	83→ 86		MR975	PK005			R1566			

REKORD E

276008	Caravan	77→ 86		MR970	PK005			G21582			
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ROYALE, SENATOR

279001	Royale/Senator	78→ 82		MR975	PK005						
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ROYALE, SENATOR

278001		78→ 87		MR975	PK005						
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OPEL, VAUXHALL

		REFLEX		ORIGINAL			REFLEX		ORIGINAL	LL			
		ADVENTURE					ADVENTURE			LA			
	9.87→ 95	E4421	11528	MC212		E5305	R3425	LA356					
(-) 3.0i 24 V (-)													
3.0i 24 V (-)	1.88→ 95	E4421		MC212		E5305		LA356					

SIGNUM

276010	1.8, 2.2, 3.2 V 6, 2.0 DTi, 2.2 DTi (+) → ch.no. 41999999 (-)	03→	8.04	E7020 (E7020R E7021L)	16475 16476 	MC112 MK342 MK208 !79 PK164		E5105	43124			
276002	3.0 V 6 CDTi (+) → ch.no. 41999999 (-)	03→	8.04			PK164		E5105	43124			
276002	2.0 T (+) → ch.no. 41999999 (-)	03→	8.04			MK342 MK208 !79 PK164		E5105	43124			
	2.0 T, 2.2, 3.2 V 6, 2.2 DTi, 3.0 V 6 CDTi (+) , (+) → ch.no. 41999999	03→	8.04			MK342 MK208 !79 PK164						
276012	1.8, 2.2, 3.2 V 6, 2.0 DTi, 2.2 DTi (+) ch.no. 51000001 → (-)	9.04→		E7049 (E7049R E7050L)	G8009 G8010 	MC112 MK342 MK208 !79 PK164		E5105	43124			
276002	3.0 V 6 CDTi (+) ch.no. 51000001 → (-)	9.04→				PK164		E5105	43124			
276002	2.0 T (+) ch.no. 51000001 → (-)	9.04→				MK342 MK208 !79 PK164		E5105	43124			
	2.0 T, 2.2, 3.2 V 6, 2.2 DTi, 3.0 V 6 CDTi (+) , (+) ch.no. 51000001 →	9.04→				MK342 MK208 !79 PK164						

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

SINTRA

272002	Sintra (-)	97→	99	71661				37156				
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MC... =

MK... =

PK... =



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

TIGRA

270005	Tigra (-)	95→ 00	E4364	G16203	MC212 MK017 PK004		E1095	23456			
270006	Tigra (+)	95→ 00	E4364	G16203	MC212 MK017 PK004		E1095	23456			

TIGRA TwinTop

270008	1.4, 1.8, 1.3 CDTi (=)	6.04→ 09		G16329 	MK149 PK173			22712			
				G16330 							
270013	1.4, 1.8, 1.3 CDTi (=)	6.04→ 09		G16329 	MK149 PK173						
				G16330 							

VECTRA ('75→ '88)

Cavalier/Vectra										
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VECTRA A

274501	1.4, 1.6, 1.8, 2.0i, 1.7 D, 1.7 TD (=) (4 x 2) (+/-) GT (-) 2000 16 V (-) 2.5 V 6	88→ 95		MG247	MK038 PK004		E1003	R1622			
								43076 			
274502	1.8, 2.0i, 2000 16 V (=) (4 x 4) (-) Turbo	89→ 95		MG247	MK038 PK004		E5305	R3425	LA356		
274502	2000 16 V (=) (4 x 2) → ch.no. NV199999 → ch.no. N1999999 → ch.no. N5999999	89→ 92		MG247	MK038 PK004		E5305	R3425	LA356		
274503	2000 16 V (=) (4 x 2) ch.no. P1000001 → ch.no. P5000001 → ch.no. P7000001 →	93→ 95		MG247	MK038 PK004		E1003	R1622			
274504	2.5 V 6 (=) (4 x 2)	93→ 95		MG247	MK038 PK004		E1003	43076			





OPEL, VAUXHALL

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	
		LA		

VECTRA B

274505	10.95→ 12.96 → ch.no. T1086823 → ch.no. T5106453 → ch.no. T7534368 (-) 2.5 V 6	E4888 (E4888R E4889L)	G16757 G16758	MC212 MK343 MK149 I79 PK075		E1164	23840			
274506	2.5 V 6 (+) ND → ch.no. T1086823 → ch.no. T5106453 → ch.no. T7534368	E4890 (E4890R E4891L)	G16764 G16765	MC212 MK343 MK149 I79 PK075		E1164	23840			
274507	12.96→ 3.02 (+) ND ch.no. T1086824 → ch.no. T5106454 → ch.no. T7534369 → (-) 2.5 V 6/2.6 V 6/3.2 V 6/2.2 D	E4888 (E4888R E4889L)	G16757 G16758	MC212 MK343 MK149 I79 PK075		E1199	23876		PK128	
274508	2.5 V 6, 2.6 V 6, 2.2 D (+) ND ch.no. T1086824 → (-) 3.2 V 6	E4890 (E4890R E4891L)	G16764 G16765	MC212 MK343 MK149 I79 PK075		E1199	23876		PK128	
274509	Vectra-B (+) SP ch.no. T1086824 → (-) 2.5 V 6/2.6 V 6/3.2 V 6/2.2 D	E4890 (E4890R E4891L)	G16764 G16765	MC212 MK343 MK149 I79 PK075						
274511	2.5 V 6, 2.6 V 6, 2.2 D (+) SP ch.no. T1086824 → (-) 3.2 V 6	E4901 (E4901R E4902L)		MC212 MK343 MK149 I79 PK075						
274510	Vectra-B (+) HD 12.96→ 3.02	E4901 (E4901R E4902L)		MC212 MK343 MK149 I79 PK075		E1199			PK128	

VECTRA B

274507	97→ 03 (+) ND (-) 2.5 V 6/2.6 V 6/2.2 D	E4888 (E4888R E4889L)	G16757 G16758	MC212 MK343 MK149 I79 PK075		E1199	23876		I36 PK128	
274508	2.5 V 6, 2.6 V 6, 2.2 D (+) ND 97→ 03	E4890 (E4890R E4891L)	G16764 G16765	MC212 MK343 MK149 I79 PK075		E1199	23876		I36 PK128	
274509	Vectra-B (+) SP (-) 2.5 V 6/2.6 V 6/2.2 D (-) HD 97→ 03	E4890 (E4890R E4891L)	G16764 G16765	MC212 MK343 MK149 I79 PK075					I36	
274511	2.5 V 6, 2.6 V 6, 2.2 D (+) SP 97→ 03	E4901 (E4901R E4902L)		MC212 MK343 MK149 I79 PK075						
274510	97→ 03 (+) HD	E4901 (E4901R E4902L)		MC212 MK343 MK149 I79 PK075		E1199			I36 PK128	

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

VECTRA C

276010	1.6, 1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi, 3.0 CDTi (+) → ch.no. 41999999 → ch.no. 48999999 (-)	4.02 → 8.04	E7020 (E7020R E7021L)	16475 	MC112 MK342 MK208 !79 PK164		E5105	43124			
				16476 							
276011	1.6, 1.8, 2.2 (+) , (+) → ch.no. 41999999 → ch.no. 48999999	4.02 → 8.04	E7020 (E7020R E7021L)	16475 	MC112 MK342 MK208 !79 PK164						
				16476 							
276012	1.9 CDTi, 2.0 DTi, 2.2 DTi, 3.0 CDTi (+) , (+) → ch.no. 41999999 → ch.no. 48999999	4.02 → 8.04			MK342 MK208 !79 PK164						
276012	1.6, 1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi, 3.0 CDTi (+) ch.no. 51000001 → (-)	9.04 → 09	E7049 (E7049R E7050L)	G8009 	MC112 MK342 MK208 !79 PK164		E5105	43124			
				G8010 							
276012	1.6, 1.8, 2.2 (+) , (+) ch.no. 51000001 →	9.04 → 09			MK342 MK208 !79 PK164						
276012	1.9 CDTi, 2.0 DTi, 2.2 DTi, 3.0 CDTi (+) , (+) ch.no. 51000001 →	9.04 → 09			MK342 MK208 !79 PK164						

VECTRA C GTS

276010	1.6, 1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi (+) → ch.no. 41999999 → ch.no. 48999999 (-)	4.02 → 8.04	E7020 (E7020R E7021L)	16475 	MC112 MK342 MK208 !79 PK164		E5105	43124			
				16476 							
276010	3.0 V 6 CDTi (+) → ch.no. 41999999 → ch.no. 48999999 (-)	4.02 → 8.04	E7020 (E7020R E7021L)	16475 	MK342 MK208 !79 PK164		E5105	43124			
				16476 							
276012	2.0 T, 2.2, 3.2 V 6, 2.2 DTi, 3.0 V 6 CDTi (+) , (+) → ch.no. 41999999 → ch.no. 48999999	4.02 → 8.04			MK342 MK208 !79 PK164						
276012	1.6, 1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi (+) ch.no. 51000001 → (-)	9.04 → 09	E7049 (E7049R E7050L)	G8009 	MC112 MK342 MK208 !79 PK164		E5105	43124			
				G8010 							
276012	3.0 V 6 CDTi (+) ch.no. 51000001 → (-)	9.04 → 09	E7049 (E7049R E7050L)	G8009 	MK342 MK208 !79 PK164		E5105	43124			
				G8010 							
276012	2.0 T, 2.2, 3.2 V 6, 2.2 DTi, 3.0 V 6 CDTi (+) , (+) ch.no. 51000001 →	9.04 → 09			MK342 MK208 !79 PK164						





OPEL, VAUXHALL

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

VECTRA C

276010	1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi (+) → ch.no. 41999999 (-)	7.03→ 8.04	E7020 (E7020R E7021L)	16475 16476 	MC112 MK208 PK164		E5105	43124			
276010	3.2 V 6 (+) → ch.no. 41999999 (-)	7.03→ 8.04	E7020 (E7020R E7021L)	16475 16476 	MC112 MK208 PK164		E5105	43124			
276010	3.0 V 6 CDTi (+) → ch.no. 41999999 (-)	7.03→ 8.04	E7020 (E7020R E7021L)	16475 16476 	PK164		E5105	43124			
	1.8, 2.0 T, 2.2, 3.2 V 6, 2.2 DTi, 3.0 V 6 CDTi (+) , (+) → ch.no. 41999999	7.03→ 8.04			MK208 PK164						
276012	1.8, 2.0 T, 2.2, 1.9 CDTi, 2.0 DTi, 2.2 DTi (+) ch.no. 51000001 → (-)	9.04→ 09	E7049 (E7049R E7050L)	G8009 G8010 	MC112 MK208 PK164		E5105	43124			
276002	3.2 V 6 (+) ch.no. 51000001 → (-)	9.04→ 09			PK164		E5105	43124			
276012	3.0 V 6 CDTi (+) ch.no. 51000001 → (-)	9.04→ 09	E7049 (E7049R E7050L)	G8009 G8010 	PK164		E5105	43124			
	1.8, 2.0 T, 2.2, 3.2 V 6, 2.2 DTi, 3.0 V 6 CDTi (+) , (+) ch.no. 51000001 →	9.04→ 09			PK164						

VICEROY

276006	Viceroy	80→ 82		MR970	PK005			R1566			
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VICTOR, VX, VENTORA

274001	FE Series → ch.no. CY 199999	72→ 2.74						R1569			
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VIVARO

265504	2.0, 1.9 Di, 1.9 DCi, 1.9 DTi, 2.5 DTi 2.00→ X 83		V4504	MK181 PK116			V1167				
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MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE								

ZAFIRA MK I

272001

1.6 16 V, 1.8 16 V, 2.0 16 V, 2.2 16 V, 2.0 Di, 2.0 DTi, 2.2 DTi (-) (-) 2.0 T	1.99→ 05	E4963 (E4963R E4964L)	G16790 G16791 	MC112 MK343 MK149 !79 PK075	
		E1293	23915	LA496	

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

ZAFIRA MK II

272004

272005

272003

1.6, 1.8, 2.0, 2.2, 1.7 CDT, 1.9 CDTi 7.05→ 12 (+) (-) (-) (Panoramic)		E7047 (E7047R E7048L)	G8003 G8004 	MC112 PK164	
1.6, 1.8, 2.0, 2.2, 1.7 CDT, 1.9 CDTi 7.05→ 12 (+) (-)				PK164	
1.6, 1.8, 2.0, 2.2, 1.7 CDT, 1.9 CDTi 7.05→ 12 (+) (+) (Panoramic) (-)				PK164	
1.6, 1.8, 2.0, 2.2 7.05→ 12 (+) (-) (-) (Panoramic)		E7047 (E7047R E7048L)	G8003 G8004 	MC112 PK164	

PEGASO COMMERCIALS (E)**75 SERIES (J4)**

550004

75.28, 75.32, 75.35, 75.40, 75.46, 75.50		V1026	
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100 SERIES (J4)

550004

100.28, 100.32, 100.35, 100.40, 100.46, 100.50		V1026	
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PEUGEOT (F)**104**

380002

S A31 ch.no. 5852872 → GL 6 Export ch.no. 5675806 → 5852671 GLS	80→ 85→		11502	MC112 PK006	
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PEUGEOT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

104

380006	GL	A01	9.76→	85						
		ch.no. 5534419 →								
	SL 5, GL 6	543A11	9.76→	85						
		ch.no. 7070748 →								
	S	A31	3.79→	84						
	SR	A21	3.79→	85						
	GR	A11	3.79→	85						
	Sundgau		78→	80						
	GL 6 Export									
		ch.no. 5675806 → 5852671								

104

380002	ZA	S11	4.78→							
		ch.no. 5684442 →								
	ZL	C11	4.78→	86						
		ch.no. 5684484 →								
	Z	S11	81→							
		ch.no. 5684068 →								
	ZS	C31	4.78→	86						
		ch.no. 5684068 →								
	Style Z		83→							
	ZR		3.79→	84						

104

380007	ZA		77→							
		ch.no. 5534419 →								
	ZL	C01, C11	77→	86						
		ch.no. 5534419 →								
	ZS	C12, C31	77→	86						
		ch.no. 5534419 →								
	ZS 2		4.78→							
	Style Z		83→							
	ZR		4.78→							
	Z	S11	4.78→							

106

380101	954 cc									
	1124 cc									
	1527 cc Diesel									
	TUD 5									
		91→	96							
		→ ch.no. S50265608								
	(-) HD									
	(-) Entreprise									
380101	954 cc									
	1124 cc									
	1527 cc Diesel									
	TUD 5									
		91→	96							
		ch.no. S50265609 →								
	(-) HD									
	(-) Entreprise									
380102	1360 Carb.									
	TU 32									
	1360 Mono Inj.									
	TU 3 M									
	1360 Multi Inj.									
	TU 3 FJ									
	1580 Multi Inj.									
	TU 5 JP									
	TU 5 J 2									
	1360 Diesel									
	Entreprise									
		91→	96							
		→ ch.no. S50265608								
	(-) HD									
	(-) Rallye TU 2 J 2									

MC... =

MK... =

PK... =



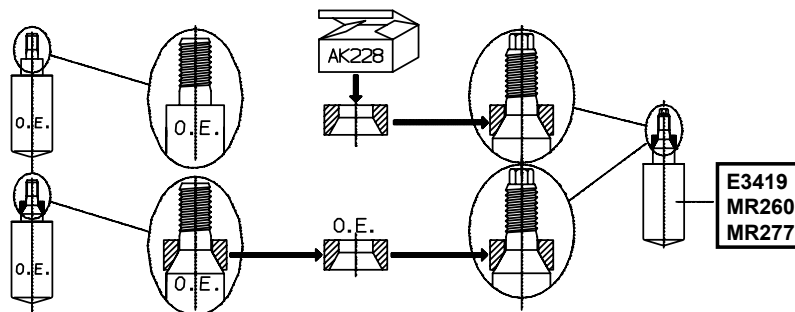
MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

380102	1360 Carb. TU 32								
	1360 Mono Inj. TU 3 M								
	1360 Multi Inj. TU 3 FJ								
	1580 Multi Inj. TU 5 JP TU 5 J 2	E3419 AK228 !1	MR260 AK228 !1	MK010 PK006		42051			OIO
	1360 Diesel Entreprise ch.no. S50265609 → (-) HD (-) Rallye TU 2 J 2	91→ 96							
380103	1360 Multi Inj.+ Cat. TU 3 FM	91→ 96							
	106 (+) HD → ch.no. S50265608	91→ 96	E3419 AK228 !1	MR260 AK228 !1	MK008 PK006	E5047			OIO
380103	1360 Multi Inj.+ Cat. TU 3 FM	91→ 96							
	106 (+) HD ch.no. S50265609 →	91→ 96	E3419 AK228 !1	MR260 AK228 !1	MK010 PK006	E5047			OIO
380106	1294 Inj. Rallye TU 2 J 2 → ch.no. S50265608	91→ 96		MR260 AK228 !1	MK008 PK006		42051		OIO
380106	1294 Inj. Rallye TU 2 J 2 ch.no. S50265609 →	91→ 96		MR260 AK228 !1	MK010 PK006		42051		OIO

106 S 2

380101	954 cc, 1124 cc	96→	E3419 AK228 !1	MR260 AK228 !1	MK010 PK006	E5003	42043		OIO
380103	1360 cc, 1580 cc, Diesel (-) Rallye (-) GTi (-) 16 V	96→	E3419 AK228 !1	MR260 AK228 !1	MK010 PK006	E5047			OIO
	Rallye, 16 V, GTi	96→		MR277 AK228 !1	MK010				OIO
380102	Entreprise	96→	E3419 AK228 !1	MR260 AK228 !1	MK010 PK006		42051		OIO

!1





PEUGEOT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

107

380150	1.0, 1.4 Hdi	05→		G7019 G7020	MK351 PK178			G1075	PK333 ⁰	
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204, 304

381002	204, 304	3.70→ 6.72		MR927						
381005	204 304	7.72→ 76 7.72→ 8.77		MR927					I31	
381006	304 ch.no. 4031501 →	8.77→		MR839					I31	

204, 304

381002	304 S	3.70→ 76		MR927						
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204, 304

381004	304	3.70→ 6.72		MR927						
381005	304 S	7.72→ 74		MR927						

205

382007	 (-) CT/CTi/GTi (-) Rally (-) Turbo Diesel (-) Gentry	83→ 98	E4404	11505	MK011 PK006			E5001	R2647 42041	
382010	GTi 1.6, 1.9	84→ 98		16751 16752	MK011 PK006				42041	
382005	Ralley	88→ 98			MK011 PK006				42041	
382006	Turbo Diesel Gentry	91→ 98		11557 11558	MK011 PK006			E5001	42041	

205

382002	CT	86→ 99	E4404	11505	MK011 PK006			E5001	42041	
382003	CTi	86→ 99		11522	MK011 PK006			E5001	42041	

205 ENTREPRISE

382001	1.1, 1.4	83→ 90		11505	MK011 PK006				42041	
382008	1.8 D	83→ 90		11505	MK011 PK006				42053	

MC... =



MK... =



PK... =





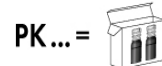
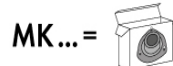
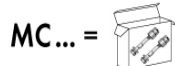
MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

205 FOURGONNETTE

382009	1.8 D → ch.no. 25434222	3.94→		11522					
383007	1.8 D ch.no. 25434223 →	3.94→							

206, 206+

382501	1.1i (-) Stabilizer Bar (-) HD (-) Entreprise	9.98→	E4880 (E4880R E4881L)	16749 16750 	MK143R MK144L MK145R MK146L !3 PK085		43108		
382502	1.1i (+) Stabilizer Bar (-) HD (-) Entreprise	9.98→	E4880 (E4880R E4881L)	16749 16750 	MK143R MK144L MK145R MK146L !3 PK085	E5086	43109		
382510	1.4i, 1.4 HDi, 1.9 D 1.6i 65 kW (-) HD (-) Entreprise	9.98→ 9.98→ 12.00		G16446 G16447 	MK143R MK144L MK145R MK146L !3 PK085	E5086	43109		
382508	1.6 16 V XT (-) HD (-) Entreprise	12.00→	E4985 (E4985R E4986L)	16440 16441 	MK143R MK144L MK145R MK146L !3 PK085		43122		
382509	1.6 16 V XS 2.0 S 16, GTi (-) HD (-) Entreprise	12.00→ 4.99→	E4985 (E4985R E4986L)	16440 16441 	MK143R MK144L MK145R MK146L !3 PK085	E5103			
382506	1.6 HDi, 2.0 HDi (-) HD (-) Entreprise	9.99→	E4985 (E4985R E4986L)	16440 16441 	MK143R MK144L MK145R MK146L !3 PK085	E5086	43109		
382503	1.1i, 1.6i, 1.9 D Entreprise (-) 1.4 HDi (-) HD	9.98→		G16446 G16447 	MK143R MK144L MK145R MK146L !3 PK085		43110		
382503	1.4 HDi Entreprise → OrgN. 09190 (-) HD	9.98→		G16446 G16447 	MK143R MK144L MK145R MK146L !3 PK085		43110		
382507	1.4 HDi Entreprise OrgN. 09191→ (-) HD	9.98→		G16446 G16447 	MK143R MK144L MK145R MK146L !3 PK085		43122		
382504	206 (+) HD	9.98→		16438 16439 	MK143R MK144L MK145R MK146L !3 PK085		43111		



I3

BERLINE		ENTREPRISE	
MK143R, MK144L 	MK145R, MK146L 	MK143R, MK144L 	MK145R, MK146L
1.1 TU1JP ⊖, +Stab.Bar	1.1 TU1JP ⊖, no Stab.Bar 1.1 TU1JP ⊖, HD		
1.4 TU3JP⊖			
1.6 TU5JP			
1.6 16 V TU5JP4			
2.0 16 V EW10J4			
1.9D DW8, DW8B			1.9 D DW8, DW8B
2.0D DW10TD		2.0 D DW10TD	
HdI DV4TD 5	HdI DV4TD 3		HdI DV4TD

206 CC

382505	206 CC	00→	E4973 (E4973R E4974L)				E5099				
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206 SW

382511	1.1, 1.4 XS, 1.4 HDi (-) HD	02→		G16446 	MK143R MK144L		E5104	43123			
382512	1.6 XS, 2.0 GTi, 1.6 HDi, 2.0 HDi (-) HD	02→	E4985 (E4985R E4986L)	16440 	MK143R MK144L		E5104	43123			

207

382513	1.4, 1.4 16 V (+) ND	2.06→	E7084 (E7084R E7085L)	G8097 	I74 Ø 47mm MK001 MK321 I79 PK150		E7806	G2108			
382514	1.4 HDi (+) ND → OrgN. 10933	2.06→	E7086 (E7086R E7087L)	G8099 	I74 Ø 51mm MK001 MK321 I79 PK150		E7806	G2108			
382515	1.4 HDi (+) ND OrgN. 10934→ 11500		E7084 (E7084R E7085L)	G8097 	I74 Ø 47mm MK001 MK321 I79 PK150		E7806	G2108			
382513	1.4 HDi (+) ND OrgN. 11501→		E7086 (E7086R E7087L)	G8099 	I74 Ø 51mm MK001 MK321 I79 PK150		E7806	G2108			

PEUGEOT



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

382514	1.6 16 V, 1.6 HDi (+) ND	2.06→	E7086 (E7086R E7087L)	G8099	!74 Ø 51mm MK001 MK321 !79 PK150		E7806	G2108			OIO
				G8100							
382516	1.6 16 V Turbo, RC, VTi (+) ND	2.06→	E7086 (E7086R E7087L)	G8099	!74 Ø 51mm MK001 MK321 !79 PK150						
				G8100							

207 SW



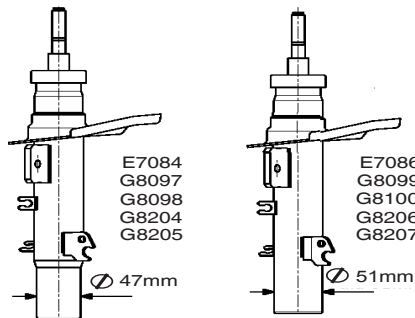
382513	1.4, 1.4 16 V (+) ND	6.07→	E7084 (E7084R E7085L)	G8097	MK001 MK321 !79 PK150		E7806	G2108			OIO
				G8098							
382514	1.6 16 V, 1.6 HDi (+) ND	6.07→	E7086 (E7086R E7087L)	G8099	MK001 MK321 !79 PK150		E7806	G2108			OIO
				G8100							
382516	1.6 16 V RC (+) ND	2.07→	E7086 (E7086R E7087L)	G8099	MK001 MK321 !79 PK150						
				G8100							

207 CC



382515	1.6 16 V, 1.6 HDi (+) ND	2.07→	E7084 (E7084R E7085L)	G8097	¹⁷⁴ Ø 47mm MK001 <u>MK321</u> ¹⁷⁹		E7806	G2108				OIO
				G8098	PK150							
			E7086 (E7086R E7087L)	G8099	¹⁷⁴ Ø 51mm MK001 <u>MK321</u> ¹⁷⁹							
				G8100	PK150							
382517	1.6 16 V Turbo, RC, VTi (+) ND	2.07→	E7084 (E7084R E7085L)	G8097	¹⁷⁴ Ø 47mm MK001 <u>MK321</u> ¹⁷⁹						OIO	
				G8098	PK150							
			E7086 (E7086R E7087L)	G8099	¹⁷⁴ Ø 51mm MK001 <u>MK321</u> ¹⁷⁹							
				G8100	PK150							

!74



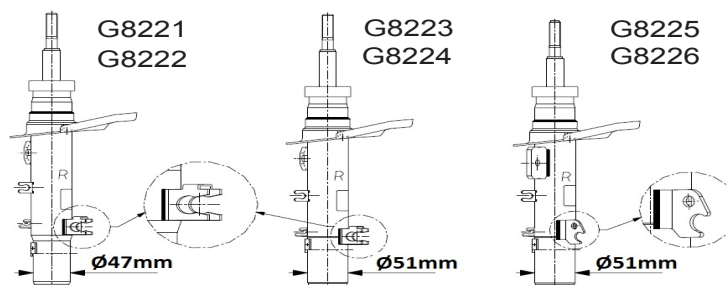
!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

208

382600	1.0 Vti, 1.2 Vti, 1.4 Vti, 1.6 Vti, 1.6 Gti, 1.4 HDi, 1.6 HDi (=) Susp. Type 1 (=) Susp. Type 1	12→		G8221 ⁰ 	!82 Ø 47mm MK382 ⁰ 		G1177 ⁰			
				G8222 ⁰ 						
382600	1.6 Gti, 1.4 HDi (=) Susp. Type 2 & 3 (=) Susp. Type 3	12→		G8221 ⁰ 	!82 Ø 47mm MK382 ⁰ 		G1177 ⁰			
				G8222 ⁰ 						
382601	1.6 Gti, 1.4 HDi (=) Susp. Type 3 (=) Susp. Type 3	12→		G8223 ⁰ 	!82 Ø 51mm MK382 ⁰ 		G1177 ⁰			
				G8224 ⁰ 						
382602	1.6 Gti, 1.4 HDi (=) Susp. Type 4 (=) Susp. Type 4	12→		G8225 ⁰ 	!82 Ø 51mm MK382 ⁰ 		G1177 ⁰			
				G8226 ⁰ 						
382603	1.6 Gti, 1.4 HDi (=) Susp. Type 5 (=) Susp. Type 5	12→		G8225 ⁰ 	!82 Ø 51mm MK382 ⁰ 	E7806				
				G8226 ⁰ 						

!82



305

384001	GL, GR, SR, GLS GLD, GRD S, SRD → ch.no. 8870212	77→ 82 79→ 82 81→ 82		MR839			R6522 ¹			
384002	GL, GR, SR, GLS, GLD, GRD, SRD ch.no. 8870212 → 8897000	82→ 6.82		MR839			R6519			

PEUGEOT



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE						LA		

384003

384003	GL 1127/1290/1472 cc GR 1127/1290 cc GLS 1472 cc SR 1472 cc GLD, GRD, SRD ch.no. 8987001 →	7.82→ 88 7.82→ 88 7.82→ 88 7.82→ 86 7.82→ 88		11504	MK011 PK006		R6519			
	GR, SR 1580 cc ch.no. 9524001 → GT 1580 cc ch.no. 8987001 → GL, S 5, Aut. 1580 cc ch.no. 9370001 → GT 1905 cc ch.no. 9524001 → GTX 1905 cc ch.no. 9370001 →	86→ 88 83→ 88 85→ 88 86→ 88 85→ 88		11504	MK011 PK006		R6523			

305 FOURGONNETTE

384005

384005	305 → ch.no. 8987000	78→ 6.82		MR839			R6528	⊗	!52	
384006	305 ch.no. 8987001 →	7.82→ 89		11504	MK011 PK006		R6528	⊗	!52	

306

383001

383001	1124 TU 1 M	93→ 2.97	E7062 (E7062R E7063L)	R8001	MK097/098 !39 PK006		42054			
				R8002						
383002	1360 TU 3 M 1360 TU 32 (-) 175-70-13" (-) 175-65-14"	93→ 2.97	E7062 (E7062R E7063L)	R8001	MK097/098 !39 PK006		42053			
				R8002						
122014	1360 TU 3 M 1360 TU 32 (=) 175-70-13" (=) 175-65-14"	93→ 2.97	E7062 (E7062R E7063L)	R8001	MK097/098 !39 PK006		E5001 42058			
				R8002						
122014	1587 TU 5 JP 1761 XU 7 JP 1900 D XUD 9 1900 TD XUD 9 TE 1700 D XUD 7	93→ 2.97	E7062 (E7062R E7063L)	R8001	MK097/098 !39 PK006		E5001 42058			
				R8002						
383006	2.0 XU 10 J 2 2.0 16 V XU 10 J 4	93→ 2.97	E4957 (E4957R E4958L)	G16422	MK097/098 !39 PK006		E5001 42058			
				G16423						
383005	(+) HD	94→ 2.97			MK097/098 !39		E5001 42058			





PEUGEOT

				MONROE		REFLEX ADVENTURE	ORIGINAL			REFLEX ADVENTURE	ORIGINAL	LL LA		
383009	1360 (-) HD	TU 32	2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006					42053			oio
383009	1360 (-) 175-70-13" (-) HD	TU 3 JP	2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006					42053			oio
122014	1360 (=) 175-70-13" (-) HD	TU 3 JP	2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	PK006					E5001	42058		oio
122014	1580 1580 1761 1761 1700 D 1900 D 1900 TD 2.0 HDi (-) HD	TU 5 JP XU 5 JP XU 7 JP XU 7 JP 4 XU D 7 XU D 9 XU D 9 TE DW 10 TD	2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006					E5001	42058		oio
122014	1998 1998 (-) HD	XU 10 J 4 R XU 10 J 4 RS	2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006					E5001	42058		oio
383014	 (+) HD		2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006					42041			oio
383010	 (+) SP		2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006					42054			oio

139

MK098:	MK097:
TU, XU, XUD →2.97	TU, XU, XUD →2.97
HD,	HD,
ex Sport, Cabrio	
	Sport, Cabrio →2.97
	ALL ex TU 2.97→
TU 2.97→	TU 2.97→
	Entreprise, Cabrio 2.97→

306

122014	 (-) HD	94→ 2.97	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006	E5001	42058			oio
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MC... =



MK... =



PK... =



PEUGEOT



		REFLEX		ORIGINAL	i		REFLEX		ORIGINAL	LL	i		LA	
		ADVENTURE					ADVENTURE			LA				
383005	(+) HD	94→ 2.97			MK097/098 139									
122014	1360 TU 3-2 1360 TU 3 JP 1580 TU 5 JP 1580 XU 5 JP 1761 XU 7 JP 1761 XU 7 JP 4 1900 D XU D 9	2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006	 								
383010	1998 XU 10 J 4 R 1900 TD XU D 9 TE 2.0 HDi DW 10 TD	2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006	 				42054				
383014	(+) HD	2.97→ 01	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006	 				42041				
306														
383006	306	93→ 2.97	E4957 (E4957R E4958L)	G16422 G16423	MK097/098 139 PK006	 				42058				
122014	306	2.97→	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006	 				42058				
306														
383014	306 (-) HD	2.97→	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006	 				42041				
383014	306 (+) HD	2.97→	E7062 (E7062R E7063L)	R8001 R8002	MK097/098 139 PK006	 				42041				
306														
383008	Entreprise	94→ 2.97		R8001 R8002	MK097/098 139	 				42058				
383015	Entreprise	2.97→		R8001 R8002		 				42058				



!39

MK098:		MK097:	
TU, XU, XUD	->2.97	TU, XU, XUD	->2.97
HD,		HD,	
ex Sport, Cabrio			
		Sport, Cabrio	->2.97
		ALL ex TU	2.97->
TU	2.97->	TU	2.97->
		Entreprise, Cabrio	2.97->

307

383501	1.4, 1.6 16V, 2.0 16 V, 1.4 HDi, 1.6 HDi, 2.0 HDi (+)	3.01→ 03	E4755 (E4755R E4756L)	G7265	MC112 MK196 PK124		E2056	25504	LA495	MK205 PK131	
383502	1.4, 1.6 16V, 2.0 16 V, 1.4 HDi, 1.6 HDi, 2.0 HDi (+)	3.01→ 03		G7267	MC112 PK124		E2057			MK205 PK131	
383501	1.4, 1.6 16V, 2.0 16 V, 1.4 HDi, 1.6 HDi, 2.0 HDi (+)	03→ 07	E4755 (E4755R E4756L)	G7265	MC112 MK196 PK124		E2056	25504	LA495	MK205 PK131	
383502	1.4, 1.6 16V, 2.0 16 V, 1.4 HDi, 1.6 HDi, 2.0 HDi (+)	03→ 07		G7267	MC112 PK124		E2057			MK205 PK131	

307 SW

383503	1.6 16V, 2.0 16 V, 1.6 HDi, 2.0 HDi (+)	3.01→ 03	E4755 (E4755R E4756L)	G7265	MC112 MK196 PK124		E2058	25505	LA495	MK205 PK131	
383502	1.6 16V, 2.0 16 V, 1.6 HDi, 2.0 HDi (+)	3.01→ 03		G7267	MC112 PK124		E2057			MK205 PK131	
383503	1.6 16V, 2.0 16 V, 1.6 HDi, 2.0 HDi (+)	03→ 07	E4755 (E4755R E4756L)	G7265	MC112 MK196 PK124		E2058	25505	LA495	MK205 PK131	
383502	1.6 16V, 2.0 16 V, 1.6 HDi, 2.0 HDi (+)	03→ 07		G7267	MC112 PK124		E2057			MK205 PK131	

307 CC

383504	1.6, 2.0, 2.0 HDi	03→	E4755 (E4755R E4756L)	G7265	MC112 MK196 PK124		E2060			PK131	
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MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

308

383505	1.4, 1.6, 1.6 HDi (-) (-) 1.6 Turbo	07→ 13		G7329 	MK001 MK322 !79		E2074	G2217	PK131	
				G7330 	PK124					
383507	1.6 Turbo (-) GTi (147 kW)	07→ 13		G8127 	MK001 MK322 !79				PK131	
				G8128 	PK124					
383508	2.0 HDi (-)	07→ 13		G8127 	MK001 MK322 !79		E2074	G2217	PK131	
				G8128 	PK124					

308

383506	1.4, 1.6, 1.6 HDi (-)	08→ 13		G7329 	MK001 MK322 !79		E2075	G2218	PK131	
				G7330 	PK124					
383509	1.6 Turbo, 2.0 HDi (-) (-) GTi (147 kW)	08→ 13		G8127 	MK001 MK322 !79		E2075	G2218	PK131	
				G8128 	PK124					

308 CC

383507	1.6, 1.6 Turbo, 2.0i, 2.0 HDi (-) GTi (147 kW)	09→ 13		G8127 	MK001 MK322 !79				PK131	
				G8128 	PK124					

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

309

385001	 (-) GTi	85→ 89		11522 	MK011 PK006		E5001	R2647		
								42058 		
385001	 (-) GTi (-) 1.9 (-) Turbo Diesel	89→ 94		11522 	MK011 PK006		E5001	R2647		
								42058 		
382004	GTi (-) 16 V	86→ 94		11509 	MK011 PK006			42041		
				11510 						
385002	1.9 Turbo Diesel	89→ 94		11509 	MK011 PK006		E5001	42058		
				11510 						



PEUGEOT

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	

385003	GTi 16 V	89→ 94		G16605 G16606	MK011			42041			
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403

386001	403	59→ 66						R5410			
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404

386001	404	60→ 64						R5410			
386001	404	65→ 66						R5410			
386003	404 ch.no. 5065744 →	66→ 75		MR904				R5410			

404 **FAMILIAL, COMMERCIAL**

386006		67→ 76		MR904							
386007	U 8, U 10	66→ 76		MR904				R5433			

405 **(4 x 2)**

387001	 (-) GRi/SRi/Mi 16 (-) HD (-) T 16	87→ 7.92	E4407	11548	MK019 PK006			E5006	43063		
387004	GRi, SRi, Mi 16	87→ 7.92	E4407		MK019 PK006				43065		
387005	 (-) SRi/STi/Mi 16 (-) T 16 (-) HD	7.92→ 96		11616	MK012 PK006			E5006	43063		
387004	SRi, STi, Mi 16	7.92→ 96	E4407		MK012 PK006				43065		
387008	405 (+) HD			11434					43065		

405 **(4 x 4)**

387003	GR x 4, SR x 4, Mi 16 x 4	89→ 7.92	E4407	11548	MK019 PK006						
387006		7.92→		11616	MK012 PK006						

405 **(4 x 2)**

387001	 (-) HD (-) Entreprise	88→ 93	E4407	11548	MK019 PK006			E5006	43063		
387001	 (+) HD Entreprise	88→ 93	E4407	11548	MK019 PK006			E5006	43063		
387005		93→		11616	MK012 PK006			E5006	43063		

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

405 (4 x 4)

387003	405	→ 93	E4407	11548	MK019 PK006					
387006	405	93→		11616	MK012 PK006					

406

387007		95→ 05	E4886 (E4886R E4887L)	11753 11754 	MK115 PK087			E2029	R6652	LA492	MK186 PK103	
387012	2.1 TD, 2.0 HDi, 2.2 HDi, 3.0 V 6	95→ 05	E4886 (E4886R E4887L)	11753 11754 	MK115 PK087			E2029	R6652	LA492	MK186 PK103	
387011		95→ 05	E4869 (E4869R E4870L)					E2033	R6653	LA492	MK186 PK103	

406

387009	406 (-)	97→ 05	E4886 (E4886R E4887L)	11753 11754 	MK115 PK087			E2038			MK186	
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406

387010		96→ 05	E4886 (E4886R E4887L)	11753 11754 	MK115 PK087			E2033	R6653		PK103	
387013	2.1 TD, 2.0 HDi, 2.2 HDi	96→ 05	E4886 (E4886R E4887L)	11753 11754 	MK115 PK087			E2033	R6653		PK103	
387014		96→ 05	E4869 (E4869R E4870L)					E2033	R6653		PK103	

407

387002	1.6 HDi → OrgN. 10401 1.7, 1.8, 2.0 (+) 16" Wheels (-)	6.04→	E2061	26669	MK319 PK188			E2064	26671		PK313	
387002	1.6 HDi → OrgN. 10401 1.7, 1.8, 2.0 (+) (-) 17" Wheels	6.04→	E2061	26669	MK320 PK188			E2064	26671		PK313	
387015	1.6 HDi OrgN. 10402→ 2.2, 2.0 HDi, 2.2 HDi (+) 16" Wheels (-)	6.04→	E2062	26670	MK319 PK188			E2064	26671		PK313	



PEUGEOT

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
387015	1.6 HDi OrgN. 10402→ 2.2, 2.0 HDi, 2.2 HDi (+) 17" Wheels (-)	6.04→	E2062	26670	<u>MK320</u> <u>PK188</u>		E2064	26671	<u>PK313</u>	
	2.7 HDi, 3.0 (+) (-)	3.04→			<u>MK324</u>					

407 SW

387002	1.6 HDi → OrgN. 10401 1.7, 1.8, 2.0 (+) 16" Wheels (-)	6.04→	E2061	26669	<u>MK319</u> <u>PK188</u>		E2064	26671	<u>PK313</u>	
	1.6 HDi → OrgN. 10401 1.7, 1.8, 2.0 (+) 17" Wheels (-)	6.04→	E2061	26669	<u>MK320</u> <u>PK188</u>		E2064	26671	<u>PK313</u>	
387015	1.6 HDi OrgN. 10402→ 2.2, 2.0 HDi, 2.2 HDi (+) 16" Wheels (-)	6.04→	E2062	26670	<u>MK319</u> <u>PK188</u>		E2064	26671	<u>PK313</u>	
	1.6 HDi OrgN. 10402→ 2.2, 2.0 HDi, 2.2 HDi (+) 17" Wheels (-)	6.04→	E2062	26670	<u>MK320</u> <u>PK188</u>		E2064	26671	<u>PK313</u>	
387015	2.7 HDi, 3.0 (+) (-)	6.04→			<u>MK324</u>					

407

	2.2, 2.0 HDi (+) 16" Wheels (-)	05→			<u>MK319</u> <u>PK188</u>	
	2.2, 2.0 HDi (+) 17" Wheels (-)	05→			<u>MK320</u> <u>PK188</u>	
	2.7 HDi, 3.0, 3.0 HDi (+) (-)	6.04→			<u>MK324</u>	

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

504

388001	GL, Ti GLD → ch.no. 2181356	68→ 70→ 76		MR916					$\frac{1}{0}$
388002	GLD, Ti ch.no. 2181357 → GL ch.no. 2181356 → 3972015	76→ 80 76→ 85		MR205					$\frac{1}{0}$
388003	GL ch.no. 3972016 →	85→		MR999	PK024				$\frac{1}{0}$
388004	L, LD → ch.no. 2181356	73→ 76		MR916					$\frac{1}{1}$
388005	L, LD ch.no. 2181357 → SRD GR, SR, GRD → ch.no. 3972015	76→ 80 80→ 83 80→ 85		MR205					$\frac{1}{1}$
388006	GR, SR, GRD ch.no. 3972016 →	85→		MR999	PK024				$\frac{1}{1}$

504

388001	504 → ch.no. 2085065	68→ 76		MR916					$\frac{1}{0}$
388002	504 ch.no. 2085066 →	76→ 83		MR205					$\frac{1}{0}$

504 FAMILIAL, COMMERCIAL

388007	L, LD, GL, GLD → ch.no. 2181356	72→ 76		MR916					$\frac{0}{0}$
388008	GL, GLD L, LD, GR, GRD ch.no. 2181357 → 2972015	76→ 80 76→ 85		MR205					$\frac{0}{0}$
388009	 ch.no. 3972016 →	85→		MR999	PK024				$\frac{0}{0}$

504

388010	504 → ch.no. 3610000	79→ 82							$\frac{0}{0}$
388011	504 ch.no. 3610001 → 3972015	82→ 5.85		MR208 (M12)					$\frac{0}{0}$
388012	504 ch.no. 3972016 →	5.85→		MR261 (M14)					$\frac{0}{0}$

505

388003	GL, GR, SR, STi, Turbo Injection, GLD, GRD, SRD, SRD Turbo → ch.no. 1469621	79→ 83		MR999	PK024				$\frac{1}{0}$
388003	GL, SL, GR, SR, Ti, STi, GTi, GLD, GRD, SRD, SRD Turbo, GTD Turbo, GRD Turbo ch.no. 1469622 → 1845000 Turbo Injection ch.no. 1469622 → 1887751	83→ 85 83→ 86		MR999	PK024				$\frac{1}{0}$



PEUGEOT

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
389001	GL, SL, GR, SR, GTi, GLD, GRD, SRD, SRD Turbo, GTD Turbo, GRD Turbo ch.no. 1845001 → Turbo Injection ch.no. 1887751 → (-)	86→		MR223	MK001 PK007			R5418		
389002	Turbo Injection ch.no. 1965001 → (+) V 6	86→ 87→			MK001 PK024			R5418		

505

389003	GL, GLD	82→ 83		MR205				R5447		
389004	GR, SR, GRD, SRD GL, GTi, GLD, GTD Turbo → ch.no. 1845000	82→ 86 84→ 86		MR999	PK024			R5447		
389005	GL, GR, GTi, GLD, GRD, GTD, GTD Turbo, GRD Turbo ch.no. 1845001 →	86→		MR223	MK001 PK007			R5447		

508, 508 SW

389006	1.6, 1.6 HDi, 2.0 HDi, 2.2 HDi (+) (-) 2.0 Hybrid	11→	E7102 (E7102R E7103L)		MK329R ⁰ MK330L ⁰			E2078	PK313	
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604

388003	SL, Ti, STi Turbo Diesel → ch.no. 6648440	74→ 3.82 77→ 3.82		MR999	PK024			R5418		
388002	Ti, STi, GRD, SRD, Turbo Diesel ch.no. 6648441 →	4.82→ 86		MR205				R5418		

605

380501	 (-) Turbo Diesel (-)	89→ 7.94	E4439 (E4439R E4440L)		MK005 PK087			E5020		
380501	Turbo Diesel	89→ 7.94	E4439 (E4439R E4440L) + AK242		MK005 PK087			E5020		
380502	 (-) (-)	7.94→ 99	E4576 (E4576R E4577L)		MK005 PK087			E5020		

607

380504	2.0, 2.2, 3.0 V 6, 2.0 HDi, 2.2 HDi (-) 3.0 V 6 (-) 2.7 HDi (-)	3.00→	E4959 (E4959R E4960L)		MK182			E5614		
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806

122501	806 → vet.no. 7609 (-)	94→ 9.97	E4519	11679	MC112 MK269R MK270L PK122			E5061	42056	
125010	806 (+) → vet.no. 7609	94→ 9.97		V4201	MC112 MK269R MK270L			V5006		

MC... =



MK... =



PK... =



PEUGEOT



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

122502

806	9.97→ 02	E4519	11679	MC112 MK269R MK270L PK122		26662			
806	9.97→ 02		V4201	MC112 MK269R MK270L		V2510			

807

220050

2.0, 2.2, 3.0, 2.0 HDi, 2.2 HDi	02→	E7014 (E7014R E7015L)		MK269R MK270L		E2059			
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1007

121501

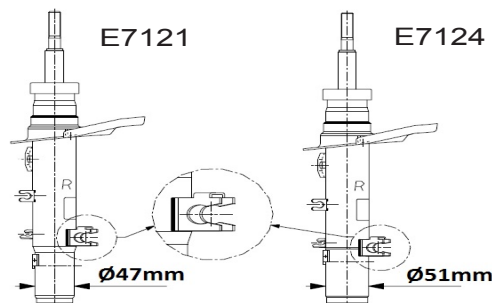
1.4, 1.4 16 V, 1.6, 1.6 16 V, 1.4 Hdi, 1.6 Hdi	05→	E4995 (E4995R E4996L)	G16449 G16450	MK001 PK348 ⁰		E1318	23966		
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2008

382700

1.2 Vti, 1.6 Vti, 1.4 HDi, 1.6 HDi (=) Susp. Type 1	12→	E7121 ⁰ (E7121R E7122L)		I83 Ø 47mm		E1371 ⁰			
1.2 Vti, 1.6 Vti, 1.4 HDi, 1.6 HDi (=) Susp. Type 2	12→	E7121 ⁰ (E7121R E7122L)		I83 Ø 47mm		E1371 ⁰			
1.2 Vti, 1.6 Vti, 1.4 HDi, 1.6 HDi (=) Susp. Type 2	12→	E7124 ⁰ (E7124R E7125L)		I83 Ø 51mm		E1371 ⁰			
1.2 Vti, 1.6 Vti, 1.4 HDi, 1.6 HDi (=) Susp. Type 3	12→	E7124 ⁰ (E7124R E7125L)		I83 Ø 51mm		E1371 ⁰			

I83



3008

383601

1.6, 1.6 D, 2.0 D	09→	E7106 ⁰ (E7106R E7107L)		PK124		E2079		PK131	
2.0 Hybrid	09→	E7106 ⁰ (E7106R E7107L)		PK124					

4007

249009

2.2, 2.4 D	07→	72437ST 72438ST		MK333 PK342 ⁰		37310ST			
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222

MC... =



MK... =



PK... =





PEUGEOT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

4008

387100	2.0, 1.6 HDi, 1.8 HDi	12→			MK333														
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5008

389101	1.6, 1.6 D, 2.0 D	09→	E7108⁰ (E7108R E7109L)		PK124			E2080											
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BIPPER Tepee

122011	1,4, 1.4 HDi	2.08→		G8107	MC212			G1090			PK335⁰								
				G8108	MK313R MK314L PK140														

BIPPER

122011	1,4, 1.4 HDi	12.07→		G8107	MC212			G1090			PK335⁰								
				G8108	MK313R MK314L PK140														

BOXER **94→06**

125006	Boxer (=) (4 x 2) (=) (4 x 4) (=) 1000 kg	94→06		V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074			V2506											
125007	Boxer (=) (4 x 2) (=) (4 x 4) (=) 1400 kg	94→06		V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074			V2507											
125009	Boxer (=) (4 x 2) (=) (4 x 4) (=) 1800 kg	94→06		V4410				V2509											
125008	Boxer (=) (4 x 2) (=) (4 x 4)	94→06		V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074			V2508											

!44

->12.01 :

MK047 =

MK147R =
MK148L

1.02-> :

MK308R
MK309L

! MK147R = MK148L = : -> Ch. No. #15616153
MK147R = MK148L = : Ch. No. # 15616154 ->

MC... =



MK... =



PK... =



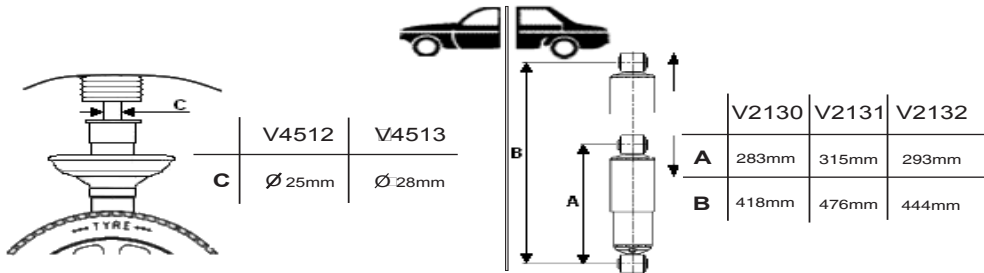


MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

BOXER 4.06→

125013	12 Q, 14 Q, 16 Q, 20 Q	4.06→	V4512	!69 MK308R MK309L PK285		V2130	!69	
			V4513	!69 MK308R MK309L PK285		V2131	!69	
						V2132	!69	

!69



EXPERT

125010	1580, 2000 16 V, 1867 D, 1905 D, 1905 TD, 2000 JTD (+) ND → vet.no. 7609		V4201	MC112 MK048 PK122		V5006		
125012	1580, 2000 16 V, 1867 D, 1905 D, 1905 TD, 2000 JTD (+) ND vet.no. 7609→ 9793		V4201	MC112 MK048 PK122		V2510		
125005	2000, 2000 JTD (+) ND, (+) HD vet.no. 9793 →	10.03→ 06	V4202 V4203	MC112	 	V2510		 
125005	1867 D (+) ND, (+) HD vet.no. 9793→ 10408	10.03→ 5.04	V4202 V4203	MC112	 	V2510		 
125012	1867 D (+) ND vet.no. 10408 →	5.04→ 06	V4201	MC112 MK048 PK122		V2510		
125011	2.0 16 V, 1.6 HDi, 2.0 HDi  Tepee,  , 	07→	G8167 G8168	MK269R MK270L	 	V2517		 

J SERIES

125002	J 5 → ch.no. 0244300 (-) 	81→ 85		Orig. no 520193 4439223		V2027	Orig. no 520629 520635	
125003	J 5 ch.no. 0244301 → (-)  (-)  Fourgon 180	85→ 94	V4407	520313 7569730 PK074		V2027	520629 520635	
160306	J 5  Fourgon 180 ch.no. 0244301 → (=)  1800 kg	85→ 94				V2301	520663	
125003	J 5  (-)  1800kg (180)	85→ 87	V4407	520313 7569730 PK074		V2027	520652	





PEUGEOT

				REFLEX		ORIGINAL			REFLEX		ORIGINAL	LL			
				ADVENTURE					ADVENTURE			LA			
J 5				87→	94		V4407	520313 7569730 PK074			V2037		520659		
J 7 Fourgon				66→	80		V2041				V1030				
J 9 Fourgon → ch.no. 4161496				79→	86		V2041				V1030				
J 9 Fourgon ch.no. 4161497 →				87→	94		V2044				V1030				

PARTNER, RANCH (5F), (5)

122015	1.1 TU1MF 1.4 TU3JP 1.8 D XUD7 1.9 D XUD9A 2.0 HDi DW10TD (+) (=) (4 x 2)	5.96→	11.02		R8001 	MK001 MK097/098 !77 PK006			43104			
122025	1.6 TU5JP (+) (=) (4 x 2)	5.96→	11.02		G8007 	MK001 MK097/098 !77 PK006			43104			
122025	1.1 TU1JP 1.4 TU3JP 1.6 TU5JP 1.6 TD DV6TED 1.9 D DW8B 2.0 HDi DW10TD (+) (=) (4 x 2)	11.02→	08		G8007 	MK001 MK097/098 !77 PK006			43104			
122026	Electric Engine SA 18	11.02→	08		R8001 							

!77

MK001 =		MK001 =	
MK098 =		MK097 =	
TU, XU, XUD	→2.97	TU, XU, XUD	→2.97
HD,		HD,	
		ALL ex TU	2.97→
TU	2.97→	TU	2.97→

PARTNER Tepee

122027	1.6i, 1.6 HDi (-) (-) extra seat	4.08→			G7323 	MK196 PK124			G1119			
122028	1.6i, 1.6 HDi (-) (+) extra seat	4.08→			G7323 	MK196 PK124			G1118			

MC... =

MK... =

PK... =

PEUGEOT



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

PARTNER

122029	1.6i, 1.6 HDi (=) 600 kg (-) HD	4.08→		G7323 	MK196 PK124			G1117		
				G7324 						
122028	1.6i, 1.6 HDi (=) 800 kg, 1000 kg (-) HD	4.08→		G7323 	MK196 PK124			G1118		
				G7324 						

PLYMOUTH (USA)

NEON

900107	PL	95→ 99	71959 AK037 !16				71960 AK028 !16 !60			
900105	PL	00→ 01	71580				71579ST 			
							71578ST 			

VOYAGER

CHRYSLER US										
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POLONEZ (PL)

ATU, ATU PLUS

293004	1.5, 1.6 GLE, GLi 1.4 GLi 1.9 GLD	8.95→		23316				23466		
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CARO, CARGO

293001	1.5, 1.6 GLE, GLi 1.4 GLi 1.9 GLD	8.93→ 2.95		G23264			S1106 ¹			
293002	1.5, 1.6 GLE, GLi 1.4 GLi 1.9 GLD	3.95→		23316			S1106 ¹			

CARO PLUS

293004	1.5, 1.6 GLE, GLi 1.4 GLi 1.9 GLD	2.97→		23316				23466		
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														PORSCHE	
REFLEX		ORIGINAL			REFLEX		ORIGINAL	LL							
ADVENTURE					ADVENTURE			LA							

FSO

293001	1.5, 1.6, 1.4i, 1.9 D	78→ 7.93		G23264			S1106 ¹				
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TRUCK

293003	Truck			G23264				G21041			
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POLSKI FIAT (PL)

126 P, 127 P, 132 P

165004	126 P			R1584				R2608			
166001	127 P			R11025	MC110			R11001			
169001	132 P			G23264				G23265			

PONTIAC (USA)

FIREBIRD

439001	Firebird (+/-) Trans Am	70→ 81		5801ST							
940102	Firebird (+/-) Trans Am & GTA	82→ 92		71728 AK041 I16	MC116		5867ST				
940103	Firebird (+/-) Trans Am	93→ 02		71290ST			5867ST				

TRANSPORT

960501	Transport (-) 	90→ 96		71820	MC116		37071		MA809		
960502	Transport (+)  (+/-) SE	90→ 96		71820	MC116				MA809 AK016 I15		
960503	Transport (-) 	97→ 98		71661			37156		MA824 AK029 I46		
960504	Transport (+)  (+/-) SE	97→ 98		71661					MA824		

PORSCHE (D)

924 SERIES

303001	924, 924 Turbo, 924 Carrera GT	76→ 85		MR969							
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944 SERIES

303001	944 2.5	6.81→ 6.86		MR969							
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MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

PORTARO (P)→ ARO (R)

PROTON (MA)

300 SERIES, PERSONA COMPACT, SATRIA

241001	313	C 96	97→	E4353 (E4353R E4354L)	G16246 	MC212 		E1038	23784		
	315	C 97			G16247 						
375003	316	C 98	97→	E4588 (E4588R E4589L)		MC212 		E1038	23784		

400 SERIES, PERSONA, WIRA

375002	Persona 1500 415		1.94→ 11.95	E4249 (E4249R E4250L)		Orig. no MB891-703 MB891-704 MC212		E1038	23784		
	C 97										
241007	Persona 1600 416		1.94→ 11.95			MB891-745 MB891-746 MC212		E1038	23784		
	C 98										
241001	413	C 96	12.95→	E4353 (E4353R E4354L)	G16246 	MC212 		E1038	23784		
	415	C 97			G16247 						
375003	416	C 98	12.95→	E4588 (E4588R E4589L)		MC212 		E1038	23784		
	418 420 D	C 99 C 95									

PUCH (A)→ MERCEDES BENZ (D)

RANGER (B)



1000 SERIES, 2000 SERIES

276001	1700, 1900, 2500	70→ 71		V1063		$\frac{1}{\bigcirc}$		R3216			$\frac{1}{\bigcirc}$
276003	1700, 1900, 2500, 2800	72→ 79		V1063		$\frac{1}{\bigcirc}$		R1566			$\frac{1}{\bigcirc}$

RENAULT

R 9

TX, GTX, TXE L 42 F veh.no D 000526 → L 426 veh.no D 003951 → veh.no H 005601 →	86 → 90	11036	PK029 MK001 MC212		R3741	
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L 426

XX XXX XXX

H005601

RENAULT (E) P. 225

R 4, R 6

320001	R 4, R 4 S Modelos ancianos				$\frac{1}{0}$		R2577			$\frac{0}{1}$
320002	R 4 Berlina Modelos nuevos R 4 F R 6		23248 R3248		$\frac{1}{0}$		R2577			$\frac{0}{1}$
320007	R 4 F 6		23248 R3248		$\frac{1}{0}$					$\frac{0}{1}$

R 5, R 7

321001	R 5 (-) Copa R 7		23248 R3248		$\frac{1}{0}$		R3702			$\frac{1}{0}$
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RENAULT



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

R 12

326004	R 12	→ 4.72						R3725			
326002	R 12	5.72→		R6326				R3725			

R 14

327003	R 14	78→						R3702			
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R 18

329001	Gasoline			R6517				R3307			
329002	Diesel	→ 5.83		R6518				R3307			
329003	Diesel, Turbo	5.83→		R6515				R3307			

RENAULT (F) (TR) P. 225

B SERIES

323501	B 70 B 90	1.83→ 9.95		V2313				V2314			
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CAPTUR

329601	0.9 TCe, 1.2 TCe, 1.5 dCi	12→	<u>D0501</u> ⁰					<u>D7023</u> ⁰			
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CLIO I

321501	1.1 1.2 1.4 (-) 1.4 	90→ 7.97	E4220	11190	!12 MC212 MK018 PK066		E5015	43072		
			E4221	11191	!12 MC212 MK018 PK066					
321501	1.4 (+) 	90→ 7.97	E4220	11190	!12 MC212 MK020 PK066		E5015	43072		
			E4221	11191	!12 MC212 MK020 PK066					
321502	1.7 1.8 (-) 16 V (-) RSi 1.9 D	90→ 7.97	E4221	11191	MC212 MK020 PK066		E5015	43072		
321503	1.8 16 V	90→ 7.97		G16192				43077		

230

MC... =



MK... =



PK... =



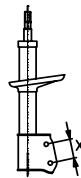


RENAULT

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
321504	1.8 RSi	90→ 7.97	G16193	MC212 MK018 PK066						
321505	1.2	7.97→ 9.98	E4220	!12 MC212 PK066		E5015	43072			
	1.4		E4380	!12 MC212 PK066						
321506	1.8 (-) RSi 1.9 D	7.97→ 9.98	E4380	MC212 PK066		E5015	43072			
321508	Electric	7.97→ 9.98	E4380	MC212 PK066						

!12

CLIO I	90→12.93	1.94→7.97	7.97→98
X=52	E4220 / 11190 Orig. N°.: 7700808490 7700816045 7700823130 7700828680	E4220 / 11190 Orig. N°.: 7700838084	E4220 / 11190 Orig. N°.: 7700838084
	E4221 / 11191 Orig. N°.: 7700808491 7700808492 7700816046 7700823129 7700823131 7700828681 7700828682	E4221 / 11191 Orig. N°.: 7700838083 7700838087 7700838086	
X=54			
X=58			E4380 Orig. N°.: 7700423726 7700423727



CLIO II (F), (TR)

321509	1.1, 1.2, 1.2 Bi-Fuel	9.98→ 6.05	E4382	11272	MC212 MK100 PK066		E1233	23896		
321510	1.2 16 V 1.4, 1.4 16 V	9.98→ 6.05	E4383	11273	MC212 MK100 PK066		E1233	23896		
	1.6, 1.6 16 V, 1.6 Hi-Flex 1.9 D, 1.9 dTi, 1.5 dCi									
321511	1.4, 1.6, 1.9 dTc (+)	9.98→ 6.05	E4727							

CLIO III

321514	1.0, 1.2, 1.2 16 V, 1.4 16 V, 1.6 16 V, 1.5 dCi (-)	6.05→ 12	G7277	MC212 MK347 MK263R MK264L !79 PK153		E1360	G1067	PK314	
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CLIO III Grandtour (KR0/1_)

321514	1.0, 1.2, 1.2 16 V, 1.4 16 V, 1.6 16 V, 1.5 dCi (-)	11.07→ 12	G7277	MC212 MK347 MK263R MK264L !79 PK153		E1360	G1067		
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MC... =



MK... =



PK... =



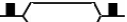


MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

CLIO IV

321517	0.9, 1.2, 1.5 dCi (-) SP (-) 	10.12→		G7277	MC212 MK347 MK263R MK264L !79 PK153		G1176		
321518	0.9, 1.2, 1.5 dCi (+) SP	10.12→					G1183⁰		

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 = 
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 = 
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =  + 

CLIO IV Grandtour

321515	0.9, 1.2, 1.5 dCi (-) SP (-) 	10.12→		G7277	MK347 MK263R MK264L !79 PK153		G1183⁰		
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!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 = 
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 = 
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =  + 

DUSTER

326005	1.6, 1.5 D (=) (4 x 2) (+) 	08→		G7372	MK300 PK286		G1153		
326006	1.6, 1.5 D (=) (4 x 2) (+) 	08→		G7373	MK300 PK286		G1153		
326010	1.6, 1.5 D (=) (4 x 4) (+) 	08→		G7372	MK300 PK286		G7386		
326011	1.6, 1.5 D (=) (4 x 4) (+) 	08→		G7373	MK300 PK286		G7386		

ESPACE I (J 11 / P 23)

323101	J 112 Petrol → veh.no. T 005812	7.84→ 11.84					E5002	42045	
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RENAULT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

323102	J 112 Petrol veh.no. T 005813 → T 036434 J 115 Diesel → veh.no. T 020896 J 117 Petrol Inj. → veh.no. T 003258 S 112 Petrol → veh.no. T 000620 S 115 Diesel → veh.no. T 000841 11.84 → 12.87									
323103	J 112 Petrol veh.no. K 000001 → veh.no. T 036435 → J 115 Diesel veh.no. T 020897 → J 116 Petrol Inj. veh.no. K 000001 → veh.no. T 000001 → J 117 Petrol Inj. veh.no. T 003259 → S 112 Petrol veh.no. T 000621 → S 115 Diesel veh.no. T 000842 → 1.88 → 91									

ESPACE II (J 63 / P 36)

323104	Espace 2 (-) 3.0 V 6 (-) 91 → 96									
323103	3.0 V 6 (-) 91 → 96									
323110	Espace 2 (+) 91 → 96									

ESPACE III (J 66 / P 52)

323106	2.0, 2.0 16 V (+/-) (=) 2,7m 96 → 02									
323107	1.9 dTi, 2.2 dT, 2.2 dCi 3.0, 3.0 V 6 (+/-) (=) 2,7m 96 → 02									

GRAND ESPACE III (J 66 / D 66)

323108	2.0, 2.0 16 V 1.9 dTi, 2.2 dT, 2.2 dCi 3.0, 3.0 V 6 (+/-) (=) 2,9m 97 → 02									
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ESPACE IV, GRAND ESPACE IV

323111	2.0 16 V, 2.0 T 16 V, 3.5 V 6, 1.9 dCi, 2.2 dCi, 3.0 dCi (-) 10.02 → 11.05									
323105	2.0 16 V, 2.0 T 16 V, 3.5 V 6, 1.9 dCi, 2.2 dCi, 3.0 dCi (-) 11.05 →									

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

EXPRESS, EXTRA

322005	Utilitaire, Express, Extra, Rapid F 40 (-) CU+	85→ 10.96		11088	MC212 MK021 PK033			43058			
322007	Utilitaire, Express, Extra, Rapid (=) CU+ (=) 775 kg	91→ 10.96		11088	MC212 MK021 PK033			G55014			
322009	Utilitaire, Express, Extra, Rapid F 40 (-) CU+	10.96→ 8.98		11257	MC114 MK021 PK033			43058			
322010	Utilitaire, Express, Extra, Rapid (=) CU+ (=) 775 kg	10.96→ 8.98		11257	MC114 MK021 PK033			G55014			

FUEGO

329006	TL, GTL R 1360, R 1361 GTS, GTX R 1362, R 1363 Turbo Diesel R 1366 Turbo R 1365	80→ 85 82→ 85 84→ 85		R6515				R3294			
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JEEP

920303	CJ 5, CJ 6, CJ 7 (+/-) Renegade Laredo	82→ 86		34958				R1000			
920102	Cherokee (XJ)	84→ 90	37026				37027		MA765		
328105	YJ Wrangler, Laredo	87→ 95	37120				37121				

KANGOO (KC0/1_)

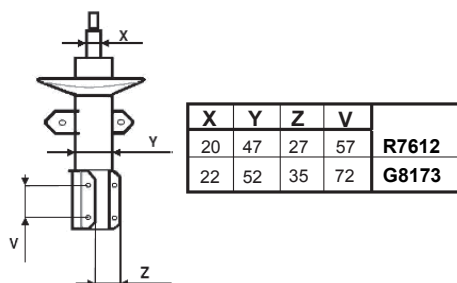
329301	1.2, 1.2 16V, 1.4, 1.6 16 V, 1.5 dCi, 1.9 D 55, 1.9 D 65, 1.9 dCi, 1.9 dTi (=) (4 x 2) (=) 580 kg (-) CU+ (-) HD (-) Pampa (4 x 2)	9.97→ 08		11285	MC114 MK100 PK066			43107			
329302	1.4, 1.6 16 V, 1.5 dCi, 1.9 D 55, 1.9 D 65, 1.9 dCi, 1.9 dTi (=) (4 x 2) (=) 750 kg (-) HD (-) Pampa (4 x 4)	9.97→ 08		11285	MC114 MK100			G55022			
329303	1.2, 1.2 16V, 1.4, 1.6 16 V, 1.5 dCi, 1.9 D 55, 1.9 D 65, 1.9 dCi, 1.9 dTi (=) (4 x 2) (=) 750 kg (+) HD (-) Pampa (4 x 4)	9.97→ 08		11285	MC114 MK100 PK066						



KANGOO (KW0/1_)

329304	1.6, 1.5 D (=) 2313mm	10.07→		R7612 ⁰	I76 Z=27mm MK347 MK326 I79 PK315		G1105			OIO
				G8173 ⁰	I76 Z=35mm MK347 MK326 I79 PK315					
329305	1.6, 1.5 D (=) 2697mm (=) 3081mm	10.07→		R7612 ⁰	I76 Z=27mm MK347 MK326 I79 PK315		G1104			OIO
				G8173 ⁰	I76 Z=35mm MK347 MK326 I79 PK315					

I76



KOLEOS

329501	2.5, 2.0 dCi	08→	D0027 (D0027R D0028L)		MK347 MK334R MK335L I79		D7019			OIO
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I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

LAGUNA

320106	1.8, 2.0 → veh.no. 950421 (-) HD	94→ 96	E4495	11654	MC116 MK154R MK155L PK029		E5309	G52023		OIO
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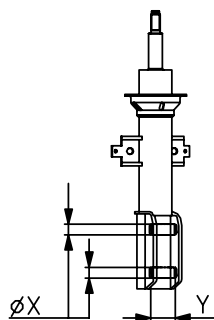


MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	
		LA		

320113	1.8, 2.0 8 V, 84 kW veh.no. 950421 → (-) AUT (-) HD 1.6	96→12.00	E4495	11654	Orig. no. 7700830491 7700830492 I23 MC116 MK154R MK155L PK029		E5309	G52023		OIO
				11743	7700830490 I23 MC114 MK154R MK155L PK029					
320106	1.8, 2.0 8 V, 84 kW veh.no. 950421 → (+) AUT (+) HD (-) HD	96→12.00	E4495	11654	MC116 MK154R MK155L PK029		E5309	G52023		OIO
320107	2.2 D, 2.2 dt, 3.0 V 6 2.0 16 V kW 103 (-) HD	94→12.00 96→12.00	E4496	11655	MC116 MK154R MK155L PK029		E5309	G52023		OIO
320106	1.9 dTi, 1.9 dCi	98→12.00	E4495	11654	MC116 MK154R MK155L PK029		E5309	G52023		OIO
320108	(+) HD	94→12.00	E4496	11655	MC116 MK154R MK155L PK029			G52023		OIO

I23



X=16 Y=34	E4495/ 11654 Orig. N°. : 7700830491 7700830492
X=14 Y=24	11743 Orig. N°. : 7700830490

LAGUNA NEVADA

320111	1.8, 2.0 1.6, 1.9 dTi, 1.9 dCi (-) HD	7.95→12.00 99→12.00	E4495	11654	MC116 MK154R MK155L PK029	E5315	G52024	I36	OIO
320112	2.2 D, 2.2 dT, 3.0 V 6	7.95→12.00	E4496	11655	MC116 MK154R MK155L PK029	E5315	G52024	I36	OIO
320112	(+) HD	7.95→12.00	E4496	11655	MC116 MK154R MK155L PK029	E5315		I36	OIO

LAGUNA II

320114	1.6, 1.8, 1.9 dCi, 2.0, 2.0 dCi, 2.2 dCi, 3.0 V 6	10.00→ 08	E4760	G7281 G16326 ¹	MC114 MK185 PK171	E5097	43118		OIO
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RENAULT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

LAGUNA II

320114	1.6, 1.8, 1.9 dCi, 2.0, 2.0 dCi, 2.2 dCi, 3.0 V 6	10.00→ 08	E4760	G7281 G16326 ¹	MC114 MK185 PK171		E5097	43118				oio
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LAGUNA III

320115	1.6, 2.0, 3.5, 1.5 D, 2.0 D, 3.0 D	08→		G8186 ⁰	MK383 ⁰ PK352 ⁰		E5119	43134				oio
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LAGUNA III

	2.0, 3.5, 2.0 D, 3.0 D	08→			MK383 ⁰ PK352 ⁰							oio
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LAGUNA III

320115	1.6, 2.0, 3.5, 1.5 D, 2.0 D	08→		G8186 ⁰	MK383 ⁰ PK352 ⁰		E5119	43134				oio
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LATITUDE

323112	2.0, 2.5, 1.5 dCi, 2.0 dCi, 3.0 dCi	11→		G8182 G8183				G2221				oio
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LOGAN

326001	1.2, 1.4, 1.6, 1.5 dCi (+) ND	04→ 12		G7203	MC212 MK300			23991				oio
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LOGAN MCV

326003	1.2, 1.4, 1.6, 1.5D (+) ND	06→ 12		G7369	MK300			G1137				oio
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LOGAN VAN

326003	1.2, 1.4, 1.6, 1.5D (+) ND	07→ 12		G7369	MK300			G1137				oio
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LOGAN Pick-up

326012	1.2, 1.4, 1.6, 1.5D (+) ND	07→ 12		G7369	MK300			G1158				oio
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MASCOTT

	TRUCK Section											
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MASTER Q SERIES

327102	Master	→ 98		V5501	PK021							oio
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MASTER R SERIES

327101	Master	5.80→ 2.89		V5501	PK021							oio
327103	Master	2.89→ 97		V5502	PK021							oio

MC... =

MK... =

PK... =



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

MASTER R SERIES

327104	RL 7. RC 7.	5.80→ 97					V5003			
327105	RCA.	5.80→ 97					V5005			
327104	RH 9. RJ 9.	5.80→ 97					V5003			

MASTER

272504	Master (=)	10.97→ 10		V2079			V2514			
272503	Master (=)	10.97→ 10		V2079			V2513			
272502	Master (=)	10.97→ 10		V2079			V2512			
272501	Master (=)	10.97→ 10		V2079						

MASTER III

272505	(=)	2.10→					V2146 ⁰			
272506	(=) (+/-) (+/-) incl. Motorhome	2.10→					V2147 ⁰			

MAXITY

322011	110.28	3.07→		V1108			V1133			
322012	110.32, 110.35, 130.35, 150.35, 130.45, 150.45	3.07→		V1108			V1183			

MEGANE I

329201	1.4, 1.4 16 V, 1.6, 1.6 16 V, 2.0, 1.9 D, 1.9 dCi, 1.9 dTi, 1.9 TD (-) 2.0 16V (-) HD	9.95→ 02	E4340	16242	MC114 MK096 PK029		E5065	43095		
329202	2.0 16 V	9.95→ 9.98	E4569		MC114 MK001			43094		
329208	2.0 16 V	10.98→ 02		16795	MC114 MK001			43094		
329207	(+) HD	9.95→ 02	E4370		MC114		E5065			





RENAULT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

MEGANE I CLASSIC

329201	1.4, 1.4 16 V, 1.6, 1.6 16 V, 2.0, 1.9 D, 1.9 dCi, 1.9 dTi (-) 	96→ 03	E4340	16242	MC114 MK096 PK029		E5065	43095			
329207	 (+) 	96→ 03	E4370		MC114		E5065				

MEGANE I COUPE

329205	1.4 16 V, 1.6, 1.6 16 V, 2.0, 1.9 dCi, 1.9 dTi	9.96→ 03	E4340	16242	MC114 MK096 PK029		E5063	43093			
329202	2.0 16 V	9.96→ 9.98	E4569		MC114			43094			
329208	2.0 16 V	10.98→ 02		16795	MC114 MK001			43094			

MEGANE I

329201	1.4 16 V, 1.6, 1.6 16 V (-) 2.0 16 V	2.97→ 03	E4340	16242	MC114 MK096 PK029		E5065	43095			
329206	2.0 16 V	2.97→ 9.98	E4569		MC114 MK001						
329209	2.0 16 V	10.98→ 03		16795	MC114 MK001						

MEGANE I

329210	1.4, 1.4 16 V, 1.6, 1.6 16 V, 1.9 D, 1.9 dCi, 1.9 dTi (-) 	3.99→ 03	E4340	16242	MC114 MK096 PK029		E5611	G55024			
329211	 (+) 	3.99→ 03	E4370		MC114		E5611	G55024			

MEGANE SCENIC, SCENIC I

329204	1.4, 1.4 16 V, 1.6 16 V, 1.8 16 V 1.6 (JAOL) 1.6 (JAOF) (+)  (=) (4 x 2)	1.97→ 8.03 1.97→ 9.99 1.97→ 9.99	E4340	16242	MC114 MK096 PK029		E5609	G55019			
329203	1.6 (JAOF) (=) (4 x 2) (+) 	1.97→ 6.98	E4366	G16259	MC114 MK096 PK029		E5609	G55019			
329204	1.6 (JAOF) (=) (4 x 2) (+) 	7.98→ 9.99	E4340	16242	MC114 MK096 PK029		E5609	G55019			
329203	1.9 D (JAOJ, JAOY) (=) (4 x 2)	1.97→ 8.03	E4366	G16259	MC114 MK096 PK029		E5609	G55019			
329203	1.9 D, 1.9 dTi, 2.0 (FAOJ, FAOK, FAOY, JAOJ) (=) (4 x 2)	1.97→ 6.98	E4366	G16259	MC114 MK096 PK029		E5609	G55019			
329204	1.9 dTi, 1.9 dCi, 2.0 (=) (4 x 2)	7.98→ 8.03	E4340	16242	MC114 MK096 PK029		E5609	G55019			
329225	RX 4 (=) (4 x 4)	01→ 8.03					E1368				

MC... = MK... = PK... = 



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

MEGANE II

329212	1.4 16 V, 1.6 16 V 2.0 16 V 1.5 dCi, 1.9 dCi LM ## (-) HD	03→ 09	E4750	G16387	MK193 PK162		E1319	23967	
329213	1.4 16 V, 1.6 16 V 2.0 16 V 1.5 dCi, 1.9 dCi LM ## (+) HD	03→ 09							

MEGANE II 5

329212	1.4 16 V, 1.6 16 V 2.0 16 V 1.5 dCi, 1.9 dCi BM ##, SM ## (-) HD	02→ 09	E4750	G16387	MK193 PK162		E1319	23967	
329213	1.4 16 V, 1.6 16 V 2.0 16 V 1.5 dCi, 1.9 dCi BM ##, SM ## (+) HD	02→ 09							

MEGANE II 3

329212	1.4 16 V, 1.6 16 V 2.0 16 V 1.5 dCi, 1.9 dCi CM ##, GM ## (-) HD	02→ 09	E4750	G16387	MK193 PK162		E1319	23967	
329213	1.4 16 V, 1.6 16 V 2.0 16 V 1.5 dCi, 1.9 dCi CM ##, GM ## (+) HD	02→ 09							

MEGANE II Coupé-Cabriolet

329212	1.6 16 V 2.0 16 V 1.9 dCi EM ##	03→ 11.08	E4750	G16387	MK193 PK162		E1319	23967	
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MEGANE II GRANDTOUR

329217	1.4 16 V, 1.6 16 V 2.0 16 V 1.5 dCi, 1.9 dCi KM ## (-) HD	03→ 11.08	E4750	G16387	MK193 PK162		23983		
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MEGANE III

329220	1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (-) 2.0 GT	11.08→	E7096	G8149	MK327 PK190		E1365	G1108	
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REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA

MEGANE III COUPE

1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) ND (-) 2.0 GT, 2.0 RS	11.08→			<u>MK327</u> <u>PK190</u>						 
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MEGANE III COUPE-CABRIOLET

1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (-) 2.0 GT	11.08→			<u>MK327</u> <u>PK190</u>						 
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MEGANE III GRANDTOUR

329215	1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) ND (-) 2.0 GT	11.08→	E7096	G8149	MK327 PK190		E1372 ⁰	G1182 ⁰			
329220	1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+) SP (-) 2.0 GT	11.08→	E7096	G8149			E1365	G1108			

MODUS, GRAND MODUS

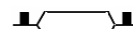
321516	1.2, 1.4, 1.6, 1.5 dCi	04→		G7311	MC212 MK347 MK263R MK264L 179 PK153		E1360	G1067			
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179

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347



MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376



MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372



NOVA

326007	1.4 GLi, 1.4 GT, 1.6 GTi	95→ 00		11036						
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R 4 **ND**, **HD**

320004	R 1120, R 1124	61→ 8.68				$\frac{1}{0}$		R2587				$\frac{0}{T}$
320005	R 1120, R 1123 R 1126	9.68→ 92 2.71→ 92		23248 R3248		$\frac{1}{0}$		R2587				$\frac{0}{T}$
320006	R 1128 GTL	78→ 92		23248 R3248		$\frac{1}{0}$		R2587				$\frac{0}{T}$
320007	Rodeo	73→ 92		23248 R3248		$\frac{1}{0}$						

R 4 FOURGONNETTE **ND**, **HD**

320001	R 2102, R 2106	61→ 8.68				$\frac{1}{0}$		R2577			$\frac{0}{1}$
320002	R 2105, R 2106, R 2109 F 4	9.68→		23248 R3248		$\frac{1}{0}$		R2577			$\frac{0}{1}$
320003	R 2340, R 2370 F 6	75→		R3248		$\frac{1}{0}$		42006			$\frac{0}{1}$

R 4 EQUIPEMENT PISTES

[illegible]

MC... =



MK...=



PK...=





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

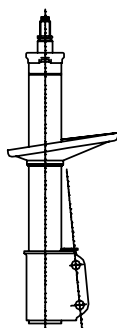
R 5

321001	R 1220, R 1221, R 1222, R 1225, R 1227 L, TL, GTL	2.72→ 79		23248 R3248					
321001	R 1391, R 1395, R 1397, R 1399 L, TL, GTL	80→ 84		23248 R3248					
321001	R 1224, R 1229, R 1394, R 2381, R 2382, R2387 LS, TSX, TX Société	74→ 84		23248 R3248					

R 5 SUPER 5

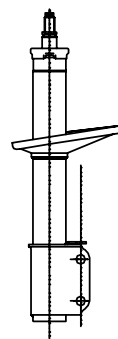
322001	B, C, S (-) GT Turbo	84→ 7.85			MC212 MK021				
322002	B, C, S (-) GT Turbo (-) GTE	8.85→ 5.88	E4207 ¹	11091	MC212 MK021 PK033				
322006	B, C, S (-) GT Turbo (-) GTE	6.88→ 3.95	E4207 ¹	11091	!11 MC212 MK021 PK033				
322003	GT Turbo C405	8.85→ 5.87			MC212 MK021				
322008	GT Turbo C405	6.87→ 8.90			MC212				
322003	GTE C409	87→ 8.91			MC212 MK021				

!11



11122

Orig. No:
7700 786 597
7700 807 873



E4207¹
11091

Orig. No:
7700 732 743
7700 732 744
7702 145 522
7702 145 523
7700 807 874

R 5 SUPER 5

322005	Utilitaire, Express, Extra, Rapid F 40 (-) CU+	85→ 10.96		11088	MC212 MK021 PK033				
322007	Utilitaire, Express, Extra, Rapid (=) CU+ (=) 775 kg	91→ 10.96		11088	MC212 MK021				
322009	Utilitaire, Express, Extra, Rapid F 40 (-) CU+	10.96→ 3.98		11257	MC114				
322010	Utilitaire, Express, Extra, Rapid (=) CU+ (=) 775 kg	10.96→ 3.98		11257	MC114				





RENAULT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

R 6

320006	R 1180, R 1181	68→ 81		23248 R3248						
320007	Rodeo	73→ 87		23248 R3248						

R 9 :

324001	C, TC, GTC, TL, TLE, TSE, GTL, GTE, (+) , TD, GTD, TDE L 421, L 422, L 423, L 424, L 42 J, L 42 S	82→ 90		11036	MC212 MK001 PK029					
324001	TX, GTX, TXE L 42 F → veh.no. D 000525 L 426 → veh.no. D 003950 → veh.no. H 005600	85→ 86		11036	MC212 MK001 PK029					

R 9 :

324002	TX, GTX, TXE L 42 F veh.no. D 000526 → L 426 veh.no. D 003951 → veh.no. H 005601 →	86→ 90		11036	MC212 MK001 PK029					
324002	TX, GTX, TXE L 42 L, L 42 N	10.86→ 90		11036	MC212 MK001 PK029					
324002	GTE L 42 E, B 37 E, C 37 E Turbo L 425	87→ 90 85→ 90		11036	MC212 MK001 PK029					
324002	Turbo B 375 veh.no. D 001344 → C 375 veh.no. D 007887 → veh.no. E 002301 →	86→ 90		11036	MC212 MK001 PK029					

R 11 :

324001	TC, TCE, TL, TLE, TSE, GTC, GTL, TD, GTD, TDE, (+) (-) Kat. B 371, B 372, B 373, B 374, B 37S, B 37 J C 371, C 372, C 373, C 374, C 37S, C 37 J S 371, S 372, S 373, S 374, S 375	83→ 90 84→ 90		11036	MC212 MK001 PK029					
324001	TX, TXE, GTX, (+) (+) Kat. B 37 F → veh.no. D 000645 C 37 F → veh.no. D 000509	85→ 86		11036	MC212 MK001 PK029					

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

324001	TX, TXE, GTX, (+) (+) Kat. B 376 → veh.no. D 043789 → veh.no. H 017726 C 376 → veh.no. D 006418 84→ 86	11036	MC212 MK001 PK029		R3724			
					43047			
324001	Turbo B 375 → veh.no. D 001343 Turbo C 375 → veh.no. D 007886 → veh.no. E 002300 85→ 86 84→ 86	11036	MC212 MK001 PK029		R3724			
					43047			

R 11 :

324002	TX, TXE, GTX, (+) (+) Kat. B 37 F veh.no. D 000646 → B 376 veh.no. D 043790 → veh.no. H 017727 → C 37 F veh.no. D 000510 → C 376 veh.no. D 006419 → 86→ 90	11036	MC212 MK001 PK029		R3741			
324002	TX, TXE, GTX, (+) (+) Kat. 10.86→ 90 B 37 L, B 37 N, C 37 L, C 37 N	11036	MC212 MK001 PK029		R3741			
324002	GTE L 42 E, B 37 E, C 37 E Turbo L 425 87→ 90 85→ 90	11036	MK001 PK029		R3741			
324002	Turbo B 375 veh.no. D 001344 → C 375 veh.no. D 007887 → veh.no. E 002301 → 86→ 90	11036	MC212 MK001 PK029		R3741			

R 12, R 15, R 17 ND

326004	R 12 69→ 4.70				R3725			
326002	R 12 5.70→ 79 R 15 71→ 79 R 17 71→ 79	R6326			R3725			

R 12, R 15, R 17 HD

326004	R 12 69→ 4.70				R3725			
326002	R 12 R 1170, R 1177 5.70→ 79 R 15 71→ 79 R 17 71→ 79	R6326			R3725			

R 12 EQUIPEMENT PISTES

326004	R 12 Equipement Pistes 69→ 9.72				R3725			
326004	R 12 Equipement Pistes 10.72→ 79				R3725			





REFLEX
ADVENTURE

ORIGINAL



REFLEX
ADVENTURE

ORIGINAL

$$\frac{LL}{LA}$$


R 14

327001	L, TL, GTL R 1210 → veh.no. 0345946 LS, TS R 1211 → veh.no. 0007533	76→ 79						R3702			
	L, TL, GTL R 1210, R 1213 veh.no. 0345947 → LS, TS R 1211, R 1212 veh.no. 0007534 →	78→ 83 78→ 83						R3702			

R 16

328001	R 1150, R 1152, R 1154	65→ 79		R3204 ¹	$\frac{1}{0}$		R3205 ¹			$\frac{1}{0}$
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R 18

329001	TL, GTL R 1340 → veh.no. 0552000	→ 84	R6517	$\frac{1}{T}$	R3307			$\frac{1}{T}$
	TS, GTS R 1341 → veh.no. 0559400	→ 84						
	TS, GTS R 1342 veh.no. 0010710→ 0020609	83						
329002	TS, GTS R 1342 → veh.no. 0010709	→ 82	R6518	$\frac{1}{T}$	R3307			$\frac{1}{T}$
	TX, GTX R 1343 → veh.no. 0003200	→ 83						
	TD, GTD R 1344 → veh.no. 0190905	→ 84						
329003	TL, GTL R 1340 veh.no. 0552001 →	84→ 86	R6515	$\frac{1}{T}$	R3307			$\frac{1}{T}$
	TS, GTS R 1341 veh.no. 0559401 →	84→ 86						
	TS, GTS R 1342 veh.no. 0020610 →	83→ 86						
	TX, GTX R 1343 veh.no. 0003201 →	84→ 86						
	TD, GTD R 1344 veh.no. 0190906 →	84→ 86						
	Turbo R 1345	82→ 86						
	Turbo Diesel R 1346	84→ 86						

R 18 **(4 x 2)**

329004	TL	R 1350	→	84	R6517	⊥	R3294	⊥
		→ veh.no. 0122600						
	TS, LS, GTL	R 1351	→	84				
		→ veh.no. 0118200						
	GTS	R 1352	→	83				
		→ veh.no. 0003929						
	Société	R 2350	→	80				
		→ veh.no. 0004600						

MC... =



MK...=



PK...=





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

329005

TX, GTX R 1353 → veh.no. 0002000	→	82	R6518				R3294		
TD, GTD R 1354 → veh.no. 0063219	→	84							
Société R 2354 → veh.no. 0003499	→	83							
TL R 1350 veh.no. 0122601 →	84→	86	R6515				R3294		
TS, LS, GTL R 1351 veh.no. 0118201 →	84→	86							
GTS R 1352 veh.no. 0003930 →	83→	86							
TX, GTX R 1353 veh.no. 0002001 →	83→	86							
TD, GTD R 1354 veh.no. 0063220 →	84→	86							
Turbo R 1355	83→	86							
Turbo Diesel R 1356	84→	86							
Société R 2350 veh.no. 0004601 →	84→	86							
Société R 2354 veh.no. 0003500 →	83→	86							

329006

R 19 :

329101

1237, 1397, 1390, 1870 Diesel	88→	96	E4210	11114	MC212 MK096/142 I45 PK029		E5009	43068						
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R 19 :

329102

1721, 1794 1870 Turbo Diesel	88→ 91→	96 96	E4210	11114	MC212 MK096/142 I45 PK029			43069						
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329103

1764 16 V - 16 S	88→	96						43069						
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I45

MK096 :		MK142 :	
1.4	B53A, B53G, B53H, B535, B537, C53A, C535, C537, L53A, L53G, L53H, L535, L537, S537	1.2	B53W, B530, C53W, C530, L53W, L530, S530
1.7	B53E, B53M, B533, B536, C53E, C53M, C533, L533, L536	1.4	B53P, B531, B532, C53P, C531, C532, L53P, L531, L532
1.8	B53B, B53C, B53F, B53V, B53Y, C53B, C53C, C53F, C53V, C53Y, D53C, D53V, D53Y, L53B, L53C, L53F, 353A, 353C, 353D, 353F, 453A, 453C, 453D, 453F, 453H, 553A, 553C, 553D, 553F, 553H, 553A, 853F		
1.9D	B53i, B53J, B53K, B53T, B53Z, B534, C53i, C53J, C53K, C53T, C53Z, C534, L53i, L53J, L53K, L53T, L53Z, S53i, S53J, S53K, S534		

R 19

329104

R 19 (-) 16 V - 16 S	4.92→	6.96	E4210	11114	MC212 PK029			43069						
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329105

16 V - 16 S	4.92→	6.96						43069						
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RENAULT

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

R 21 (4 x 2)

320101	1.4 TL, GTL	6.88→	94								
	1.7 TL, GTL, TS, GTS, RS, TSE	3.86→	94								
	1.9 SD, GSD Diesel	5.89→	94								
	2.0 TX, GTS, GTX L 48 J	3.86→	94								
320102	1.7 TL (Kat.) L 48 K	3.86→	94								
	2.0 RX, TX, Ti, GTX, TXE, GTS L 483, L 489, L 48 K	3.86→	94								
	2.0 TXi L 48 Q (=) (4 x 2)	5.89→	94								
	2.1 TD, GTD Diesel	3.86→	94								
	2.1 TBD, TDX Turbo Diesel	3.86→	94								
	2.2 RX, GTX, TXE	86→	94								
	(=) 										
320109	1.7 TL (Kat.) L 48 K	3.86→	94								
	2.0 RX, TX, Ti, GTX, TXE, GTS L 483, L 489, L 48 K	3.86→	94								
	2.0 TXi L 48 Q (=) (4 x 2)	5.89→	94								
	2.1 TD, GTD Diesel	3.86→	94								
	2.1 TBD, TDX Turbo Diesel	3.86→	94								
	2.2 RX, GTX, TXE	86→	94								
	(=) 										
320105	2000 Turbo L 485	87→	94								

R 21 (4 x 2)

320101	1.4 TL, GTL, TS, GTS										
	1.7 TL, GTL, TS, GTS, TSE										
	1.9 SD, GSD Diesel										
	2.0 TXE B 48 J	6.89→	6.94								
320102	2.0 TX, GTX, TXi										
	2.0 TXE B 483, B 48 K										
	2.1 TD, GTD Diesel										
	2.1 TBD, TDX Turbo Diesel	6.89→	6.94								
320109	2.0 TX, GTX, TXi										
	2.0 TXE B 483, B 48 K										
	2.1 TD, GTD Diesel										
	2.1 TBD, TDX Turbo Diesel	6.89→	6.94								

R 21 NEVADA (4 x 2)

320103	1.6 RX										
	1.7 TL, TS, GTL, GTS										
	1.9 D, SD, GSD Diesel										
	2.0 RX K 48 J	3.86→	8.94								
320104	2.0 RX K 483										
	2.0 GTX, TXE										
	2.1 D, TD, GTD Diesel, Turbo Diesel										
	2.2 GTX, TXE	3.86→	8.94								

MC... =



MK... =



PK... =



RENAULT



MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	

320110

2.0 RX K 483 2.0 GTX, TXE 2.1 D, TD, GTD Diesel, Turbo Diesel 2.2 GTX, TXE (=)	3.86 → 8.94	11805 	MC116 MK022/023 17 PK028 	46002	
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!7

B481/2/4
B48D/E/F/H/I/J/U
K481/2/3/4/5/8
K48E/F/H/I/J/K/M/N/U
L481/2/3/4/5/8/9/D/E
L48F/H/I/J/K/M/N/R/U/V
S481/2/H
B48C/0/R/V
K48C/0/V
L48C/K
S486/0/V

MK022

B48A/K/P/W/Y
B480/3/6/7/8
K48A/B/K/P/R/S/W
K480/3/6/7/8/9
L48K/P/Q/R/S/V/W/Y
L480/3/6/7/8/9
B48C/0/R/V
K48C/0/V
L48A/C/K/O
S486/0/V

MK023

R 25

322101

(-) V 6 (-) Turbo Diesel	84 → 92	E5604	R6521		E4401	11506	
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V 6 Turbo Diesel	84 → 92	E5604	R6521		E4401	11506	
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SAFRANE (4 x 2)

322501

2.0, 2.2, 2.1 dT 3.0 V 6, 2.5 dT (-)	92 → 10.96	E4868	11741	MC116 MK001 PK029 	E4227	11172	PK083
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2.0, 2.5, 3.0 V 6, 2.2 dT (-)	10.96 → 12.00	E4868	11741	MC116 MK001 PK029 	E4227	11172	PK083
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SANDERO

326001

1.2, 1.4, 1.6, 1.5 dCi	08 →	G7203	MC212 MK300 	23991	
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SANDERO Stepway

326009

1.2, 1.4, 1.6, 1.5 dCi (+)	08 →	G7379	MK300 	G1147	
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SCENIC I, MEGANE SCENIC

329204

1.4, 1.4 16 V, 1.6 16 V, 1.8 16 V 1.6 (JAOL) 1.6 (JAOF) (+) (=) (4 x 2)	1.97 → 8.03 1.97 → 9.99 1.97 → 9.99	E4340	16242	MC114 MK096 PK029 	E5609	G55019	
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1.6 (JAOF) (=) (4 x 2) (+)	1.97 → 6.98	E4366	G16259	MC114 MK096 PK029 	E5609	G55019	
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1.6 (JAOF) (=) (4 x 2) (+)	7.98 → 9.99	E4340	16242	MC114 MK096 PK029 	E5609	G55019	
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1.9 D (JAOK, JAQY) (=) (4 x 2)	1.97 → 8.03	E4366	G16259	MC114 MK096 PK029 	E5609	G55019	
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RENAULT

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
329203	1.9 D, 1.9 dTi, 2.0 (FAOJ, FAOK, FAOY, JAOJ) (=) (4 x 2)	1.97→ 6.98	E4366	G16259	MC114 MK096 PK029		E5609	G55019		
329204	1.9 dTi, 1.9 dCi, 2.0 (=) (4 x 2)	7.98→ 8.03	E4340	16242	MC114 MK096 PK029		E5609	G55019		
329225	RX 4 (=) (4 x 4)	01→ 8.03					E1368			

SCENIC II

329214	1.4 16 V, 1.6 16 V, 2.0 16 V, 1.5 dCi, 1.9 dCi (-)	8.03→ 09	E4749	G7396 ⁰	MK193 PK162		E1331			
329218	1.4 16 V, 1.6 16 V, 2.0 16 V, 1.5 dCi, 1.9 dCi (+)	8.03→ 09	E4751				E1332			

GRAND SCENIC II

329216	Grand Scénic II (-)	04→ 09	E4749	G7396 ⁰	MK193 PK159		E1362			
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SCENIC III

329221	1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+)	09→	E7095		MK327 PK190		E1331			
329222	1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+)	09→					E1332			

GRAND SCENIC III

329224	1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+)	09→	E7095		MK327 PK190		E1367			
329223	1.4, 1.6, 2.0, 1.5 dCi, 1.9 dCi, 2.0 dCi (+)	09→					E1362			

SOLENZA

326008	1.4, 1.9 D	03→ 05		11036						
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SUPER NOVA

326007	1.4	00→ 03		11036						
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SYMBOL I / THALIA I

321512	1.4 8 V (=)	99→ 08		11337	Orig. no 77 00 436 108		E1233	23896		
321510	1.4 16 V (=)	99→ 08	E4383	11273	MC212 MK100 PK066		E1233	23896		
321513	1.5 dCi, 1.6 16 V (=)	99→ 08	E4382	11272	82 00 221 816 82 00 299 816 MC212 MK100 PK066		E1233	23896		
			E4383	11273	77 00 428 438 77 00 428 502 82 00 030 741 82 00 299 817 MC212 MK100 PK066					

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

SYMBOL II / THALIA II

321509	1.2, 1.4	9.08 → 13	E4382	11272	MC212 MK100 PK066		E1233	23896			
			E4382	11272	Orig. no 7700435333 7700839378 8200193013 8200221816 8200238826 8200299816 8200662265 8200737472 MC212 MK100 PK066						
321510	1.6, 1.5 dCi	9.08 → 13	E4383	11273	7700428438 7700428602 7700434925 7702258372 8200030741 8200059508 8200126408 8200193016 8200299817 8200299822 8200662261 8200737473 8200737475 MC212 MK100 PK066		E1233	23896			

TRAFIC P SERIES PROPULSION (4 × 2)

326105	P3.. → veh.no. 0003373		V4402								
	P5.. → veh.no. 000224										
	P64.. → veh.no. 000105	81 → 82	V4404								
326106	P3.. veh.no. 0003374 →	82 → 2.89	V4402								
	P5.. veh.no. 0000225 →	82 → 85									
	P64.. veh.no. 0000106 →	82 → 2.89	V4404								
326107	P8.. 82 → 86										
	P6C. PA.. PC.. 81 → 86 81 → 86 84 →										

TRAFIC T SERIES TRACTION (4 × 2)

326102	T1.. (-)	81 → 2.89									
	T1.. 3.89 → 6.02		V4402								
	T2.. 86 → 6.02										
	T3.. 81 → 6.02										
	T4.. (-)	81 → 2.89									
	(-) T 42., (-) T 46.										
	T42.. → veh.no. 0025720	81 → 12.82	V4404								
	T4.. 3.89 → 6.02										
	T5B.. 3.89 → 6.02										
326103	T46.. veh.no. 0025721 →	1.83 → 2.89									
326101	T1.. 	81 → 2.89	V4402								
	T4.. 	81 → 2.89									
	T5.. 81 → 2.89										
	T53.. 3.89 → 6.02										
	T6.. 83 → 86										
	T7.. 86 → 6.02										
	T9.. 83 → 89		V4404								
	TA.. 81 → 86										
	TB.. 86 → 6.02										
	TE.. 3.89 → 6.02										





RENAULT V.I.

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

TRAFIC V SERIES (4 x 4)

326107	V2..	87→ 88						V2061				
	V3..	3.89→ 6.02										
	V4..	87→ 6.02										
	V5..	85→ 6.02										
	V9..	85→ 88										

TRAFIC

265504	1.9 DCi	6.02→		V4504	MK181 PK116			V1167				
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TWINGO (C06_)

320011	1.1, 1.2	93→ 98	E4399	G16288	MC212 MK018 PK066			E1137	R3805		MK132 PK149	
320012	1.2	98→ 8.00	E4399	G16288	MC212 MK018 PK066			E1137	R3805		MK132 PK149	
320013	1.2 (+/-) HD	8.00→ 07	E4714	G16310	MC212 MK018 PK066			E1280	R3954		MK132 PK149	

TWINGO (CN0_)

320009	1.2, 1.5 dCi (-) Turbo & RS	07→		R7610	MC212 MK100 PK066			G1101				
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VEL SATIS

323109	2.0, 2.0 16 V Turbo, 3.5 V 6, 2.0 dCi, 2.2 dCi, 3.0 dCi (+) ND	6.02→		E7075								
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VOLTIGEUR, GOELETTE

156002	R 2065, R 2086	59→ 65						R2030				
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RENAULT SAMSUNG MOTORS (KR)

SM 5 (L43)

320500	2.0, 2.5 Soft Suspension	10→		G8180				G2221				
				G8181								
320501	2.0, 2.5 Medium Suspension	10→		G8182				G2221				
				G8183								
320502	2.0, 2.5 Heavy Suspension	10→		G8184				G2221				
				G8185								

RENAULT V.I. (F) P. 225

MESSENGER

326201	B 80, B 110, B 120	5.92→ 6.99		V2313	Orig. no 5000390683			V2314			Orig. no 5000393420	
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MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

MIDLINER M 140, M 150, M 160

326232	M 140, M 160 40D		V2307	Orig. no 5010391872			V2103		Orig. no 5010488160	
	M 140 41C (=) 2 HD ch.no. VF640#20810									
	M 140, M 160 40C (=) 1 ch.no. 20702									
	M 140, M 160 40C (=) 2 HD ch.no. 20709									
	M 150 41C (=) 1 ch.no. VF640#20505/20702		V2307	5000453057						
326204	M 150 41C (=) 2 HD ch.no. VF640#20101/20103/20709									
	M 150 41C9 Tractor (=) 2 ch.no. VF640									
	M 150 41D ch.no. 20101/03									
	M 150 41Si CAM=12HV ch.no. VF640									
	M 150 41Si CAM=12JV → 8.97									
	M 160 40G (=) 1									
326226	M 140, M 160 40C (+) HD ch.no. VF640						V2103		5010488160	
	M 140, M 160 40C (+)									
326233	M 150 41VC ch.no. VF640		V2307	5010391872			V2103		5010488160	
326230	M 150 41C CAM=13HV ch.no. VF640#20503/20802/20809						V2103		5010488160	
326226	M 150 41C Rigid (=) 3 (2L32+1L40) ch.no. VF640#20101/20103/20505/20802/ 20809						V2103		5010488160	
	M 150 41C9 Tractor (=) 3 (2L28+1L36) ch.no. VF640#20505/20810									
326230	M 150 41D ch.no. VF640#20802/20809						V2103		5010488160	
326226	M 150 41D (=) 2 ch.no. VF640#20810						V2103		5010488160	
326230	M 150 41Si ch.no. VF640						V2103		5010488160	
326230	M 160 40H						V2103		5010488160	
326224	M 140, M 160 PA 160						V2310 ¹		5000542354	





RENAULT V.I.

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

326226	M 140, M 160 40C (+/-) Refuse Collector M 160 40G (=) 3 (+/-) Refuse Collector					V2103	5010488160	
326225	M 140, M 160 PA 180					V2318 ¹	5000542355	
326205	M 150 41A ch.no. VF640 M 150 41B (=) 2 ch.no. VF640#20702		V2308	5010348433				
326206	M 150 41B (=) 8 ch.no. VF640#20705		V2308 V2309 ¹	5010348433 5010348432				
326203	M 150 41C (=) 1 ch.no. VF640#20503/20702		V2306 ¹	5010294761				
326230	M 150 41C CAM=14HV ch.no. VF640#20503/20802/20809					V2103	5010488160	
326220	M 160 SE, SF 2		V2308	5010348433		V2311 ¹	5010391803	
326228	M 150 41A, 41B (=) 2, 4 ch.no. VF640#20802 M 160 SE, SF (=) 4					V2311 ¹	5010391803	
326208	M 160 SE (=) 6		V2315 ¹	5000542349				
326227	M 160 SE, SF (=) 10, 8+7					V2316 ¹	5000542352	

MIDLINER M 180, M 210, M 230 Ti

326204	M 230 Ti 40C (=) 1 ch.no. 20505/20702 M 180 41A/B (=) 2+2 ch.no. 20802 M 180 41C (=) 1 ch.no. VF640#20505/20702 M 180 41C (=) 2 ch.no. VF640#20101/20103/20709 M 180 41Si CAM=12HV ch.no. VF640 M 180, M 210, M 230 Ti 41C9 Tractor (=) 2 M 180, M 210, M 230 Ti 41D ch.no. 20101/03 M 180, M 210, M 230 Ti 41Si CAM=12JV → 8.97		V2307	Orig. no 5000453057 5010348430 5010391872					
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MC... =



MK... =



PK... =





		REFLEX ADVENTURE		ORIGINAL			REFLEX ADVENTURE		ORIGINAL	LL LA		
326203	M 180 41Si CAM=15JV ch.no. VF640			V2306 ¹	5010294761	⊥ O/T						
326228	M 180, M 210, M 230 Ti 41A/B (=) (4 x 2) (=) 2, 4 ch.no. 20802							V2311 ¹		Orig. no 5010391803		O/T
326205	M 180 41A (=) (4 x 2) ch.no. VF640 M 210, M 230 Ti 41A			V2308	5010348433	⊥ O/T						
326205	M 180 41B (=) 2 ch.no. VF640#20702			V2308	5010348433	⊥ O/T						
326206	M 180, M 210 41B (=) 8 ch.no. VF640#20705 M 230 Ti 41B (=) 8 ch.no. 20705			V2308 V2309 ¹	5010348433 5010348432	⊥ O/T						
326226	M 180, M 210, M 230 Ti 41C (=) 3 ch.no. 20101/03-20505-20802 M 180 41C5 Tractor (=) 3 (2L24+1L35) ch.no. VF640#20505/20802 M 230 Ti 41C9 Tractor (=) 3 ch.no. 20505, 20802							V2103		5010488160		O/T
326230	M 180 41C CAM=14HV ch.no. VF640#20503/20802/20809							V2103		5010488160		O/T
326230	M 180, M 210, M 230 Ti 41C CAM=13JV → 8.97 ch.no. 20503-20802-20809 M 180 41C CAM=13HV ch.no. VF640#20503/20802/20809							V2103		5010488160		O/T
326226	M 180 41C9 Tractor (=) 3 (2L28+1L36) ch.no. VF640#20505/20810							V2103		5010488160		O/T
326230	M 180 41D ch.no. VF640#20802/20809							V2103		5010488160		O/T
326226	M 180 41D (=) 2 ch.no. VF640#20810							V2103		5010488160		O/T
326230	M 180 41Si ch.no. VF640							V2103		5010488160		O/T
326233	M 180 41VC ch.no. VF640			V2307	5010348430	⊥ O/T		V2103		5010488160		O/T





RENAULT V.I.

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

MIDLINER M 200, M 220, M 230, M 250

326204	M 200 40C (=)  1  ch.no. 20505, 20702 M 200, M 220, M 230 40C (=)  2   ch.no. 20709 M 230 40D M 200 40G (=)  1  M 200 40G, 40H (=)  2   M 200 41D ch.no. VF640#20101/20103 M 250 41D ch.no. 20101/03 M 220, M 250 41Si CAM=12JV → 8.97			V2307	Orig. no 5010348430 5010391872				
326226	M 200 40C (+)   ch.no. VF640						V2103	Orig. no 5010488160	
326230	M 200 40H						V2103	5010488160	
326232	M 200 40D			V2307	5010348430 5010391872		V2103	5010488160	
326226	M 200 40C (+/-) Refuse Collector M 200 40G (=)  3  Refuse Collector						V2103	5010488160	
326224	M 200, M 230 PA 160 						V2310 ¹	5000542354	
326225	M 200, M 230 PA 180 						V2318 ¹	5000542355	
326220	M 200 SE, SF 2 			V2308	5010348433		V2311 ¹	5010391803	
326228	M 200 SE, SF (=)  4 						V2311 ¹	5010391803	
326208	M 200 (=)  6 			V2315 ¹	5000542349				
326206	M 200 SF (=)  8 			V2308 V2309 ¹	5010348433 5010348432				
326227	M 200 SE, SF (=)  10, 8+7 						V2316 ¹	5000542352	

MIDLINER S 100, S 110

326221	S 100 SN			V2308 V2309 ¹	Orig. no 5010348432 5010348433		V2310 ¹	Orig. no 5000542354	
326220	S 100, S 110 2 			V2308	5010348433		V2311 ¹	5010391803	
326208	S 100 SK S 110 (=)  6 			V2315 ¹	5000542349				
326207	S 100, S 110 SK  S 110 (=)  6   ch.no. VF6JK			V2312	5000437347				

MC... =



MK... =



PK... =



RENAULT V.I.


	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

326229	S 100 SK (=) 9 6 tonne					V2317 ¹	5000542350	
326227	S 100 SK 7T5 (=) 10 S 110 7T5 (=) 10 S 110 7T5 (=) 10 ch.no. VF6JK					V2316 ¹	5000542352	

MIDLINER S 130, S 150 Ti, S 170

326207	S 130 (=) 6 ch.no. VF6JK		V2312	Orig. no 5000437347	
326227	S 130 7T5 (=) 10 ch.no. VF6JK S 130, S 150 Ti PS ch.no. VF6JN				V2316 ¹ Orig. no 5000542352
326202	S 130, S 150 Ti, S 170 ch.no. VF6JP		V2305¹	5000546892	
326224	S 130, S 150 Ti ch.no. VF6JN S 130, S 150 Ti, S 170 CAR PP ch.no. VF6JP 11 tonne, 13 tonne S 130, S 150 Ti PS10 PS150 (Venezuela) ch.no. VF6JN				V2310 ¹ 5000542354
326222	S 170 Tractor FAB=SH, CAM=LE → 11.84		V2305¹	5000546892	

MIDLINER S 120, S 135

326230	S 120 40H				V2103 Orig. no 5010488160
326204	S 120 40G (=) 1 S 120 40G, 40H (=) 2		V2307	Orig. no 5010348430 5010391872	
326226	S 120 40G (=) 3 Refuse Collector				V2103 5010488160
326229	S 135 40K (=) 9 ch.no. VF640AA#10005/20806 6 tonne				V2317 ¹ 5000542350
326227	S 120, S 135 40K 7T5 (=) 10 ch.no. 10006, 20806 S 135 40K 7T5 (=) 10 ch.no. VF640AA#10006/20806 S 120 SE, SF (=) 10, 8+7				V2316 ¹ 5000542352
326220	S 120 SE, SF 2		V2308	5010348433	V2311 ¹ 5010391803





RENAULT V.I.

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	
		LA		

326228	S 120 SE, SF (=) 4						V2311 ¹		5010391803	OT
326208	S 120 SE (=) 6 S 135 40K CAM=HP → 8.93 (=) 6 ch.no. VF640AA#20706		V2315 ¹	5000542349	OT					
326206	S 120 SF (=) 8		V2308 V2309 ¹	5010348433 5010348432	OT					

MIDLINER S 140, S 150, S 160, S 180

326227	S 140, S 160 40K 7T5 (=) 10 S 140 SE, SF (=) 10, 8+7						V2316 ¹		Orig. no 5000542352	OT
326205	S 150 41A ch.no. VF640AC		V2308	Orig. no 5010348433	OT					
326228	S 150 41A/B (=) 2, 4 ch.no. 20802						V2311 ¹		5010391803	OT
326206	S 150 41B (=) 8 ch.no. VF640AC#20705		V2308 V2309 ¹	5010348433 5010348432	OT					
326203	S 150 41C (=) 1 ch.no. 20503, 20702		V2306 ¹	5010294761	OT					
326204	S 150 40C (=) 1 ch.no. VF640#20505/20702 S 150 41C (=) 1 ch.no. 20505, 20702 S 150 41C (=) 2 ch.no. 20101/03, 20709 S 150, S 180 41D ch.no. 20101/03 S 150, S 180 41Si CAM=12JV → 8.97		V2307	5010348430	OT					
326226	S 150 41C (=) 3						V2103		5010488160	OT
326230	S 150 41C CAM=13JV → 8.97 ch.no. VF640AC#20503 ch.no. VF640AC#20802/20809 S 140 CAT 0096-B						V2103		5010488160	OT
326230	S 150 41C CAM=15JV 9.97→ ch.no. VF640AC#20503/208						V2103		5010488160	OT

MIDLINER S 210, S 220, S 230 Ti, S 250

326204	S 210, S 220, S 230 Ti, S 250 41D ch.no. 20101/03 S 210, S 220, S 230 Ti, S 250 41Si CAM=12JV → 8.97		V2307	Orig. no 5010391872	OT					
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MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

ROVER (GB)

25

186011	1.4, 1.6, 1.8, 2.0 D	99→		16415		E1270	23945		
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45

186007	1.4, 1.6, 1.8, 2.0i, 2.0 D	99→	E1271 (E1271R E1272L)	23942 23943 	 	E1269	23944		
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75

186013	75	99→	E4969 (E4969R E4970L)		PK132	E1301		PK082	
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100 SERIES

071005	100 Series	90→		R1604					
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200 SERIES

100001		84→ 10.89		11072	!6 PK065		R3729		
186001	 (-) 216 GTi (-) 220 GTi (-) 218 D	10.89→ 10.95	E4411 (E4411R E4412L)	11549 11550 	 	E1141	R3769		
100007	216 GTi, 220 GTi, 220 GTi Turbo	10.89→ 10.95	E4411 (E4411R E4412L)			E1141	23826		
100005	218 D	10.89→ 10.95		11621 11622 	 	E1141	R3769		
186004	211, 214, 216, 220 D	11.95→ 99	E4567	11710		E1270	23945		
186005	200 V i, BRM	11.95→ 99		11711					

200 SERIES

186003	 → ch.no. 911247 (-) 220 Turbo	10.92→ 2.96	E4411 (E4411R E4412L)	11549 11550 	 	E1141	R3769		
100002	220 Turbo → ch.no. 911247	10.92→ 2.96	E4411 (E4411R E4412L)			E1141	23826		
186008	 ch.no. 911248 →	3.96→ 99	E4567	11710					





ROVER

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

200 SERIES

186003	214 → ch.no. 911247	10.92→ 2.96	E4411 (E4411R E4412L)	11549 			E1141	R3769			
				11550 							
100005	216 → ch.no. 911247	10.92→ 2.96		11621 			E1141	R3769			
				11622 							
186009	 ch.no. 911248 →	3.96→ 99					E1141	23826			

400 SERIES

186001	414 416 420	10.89→ 95 10.89→ 95 10.89→ 10.92	E4411 (E4411R E4412L)	11549 			E1141	R3769			
				11550 							
100005	420 ch.no. 605482 → (-)	10.92→ 4.95		11621 			E1141	R3769			
				11622 							
100004	420 GSi 420 GSi Turbo (+) ch.no. 605482 →	10.92→ 4.95					E1141				
100005	418 D	10.89→ 4.95		11621 			E1141	R3769			
				11622 							
186006	414 416 (-)	5.95→ 99		23847 				23850			
				23848 							
186007	416 (+) 420 D 420i	5.95→ 99	E1271 (E1271R E1272L)	23942 			E1269	23944			
				23943 							

400 SERIES / TOURER

186001	416 → ch.no. 911247	94→ 2.96	E4411 (E4411R E4412L)	11549 			E1141	R3769			
				11550 							
100005	418 D 420 → ch.no. 911247	94→ 2.96		11621 			E1141	R3769			
				11622 							
186010	 ch.no. 911248 →	3.96→ 99	E4567	11710			E1141	R3769			

600 SERIES

184008	 → ch.no. AM246796	93→ 96		23794				23795			
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MC... =

MK... =

PK... =

ROVER



MONROE		REFLEX ADVENTURE	ORIGINAL	i		REFLEX ADVENTURE	ORIGINAL	LL LA	i	
184012	ch.no. BM246797 → (-) 2.0 Turbo (-) 2.0 D	96→	99	23863						
				23864				23862		
184013	2.0 Turbo 2.0 D ch.no. BM246797 →	96→	99	23865				E1188 ¹	23867	
				23866						

800 SERIES

103001	800 Series	86→	92	R3752 ¹				S4231 ¹ AK220 !50	11115 ¹ AK220 !50				
103002	800 Series	92→	99	R3789					11601			!36	

800 SERIES

103001	800 Series	5.88→	92	R3752 ¹				S4231 ¹ AK221 !50	11115 ¹ AK221 !50				
103002	800 Series	92→	99						11601			!36	
	(-) HD (-) SP			R3789									

MAESTRO, METRO, MONTEGO

AUSTIN Maestro, Metro, Montego													
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MINI

071002	850, 850 Cooper, 850 Cooper "S", 1000, 1100 Special, 1275 GT, 1300	59→	00	R2045					G21531 R1531				
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MINI

071002	Clubman, Countryman	59→	75	R2045					G21531 R1531				
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MINI

071002	1300	92→	95	R2045					G21531 R1531				
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S D 1 SERIES

102001	2000, 2000 SC, 2000 TC P6	64→	76						R3209				
	3500 V 8, P 6	68→	76										

SAAB (S)

90, 93, 96, 99

332003	90 → ch.no. G 6000885	85		R2572				23285 R3285					
332004	90	85→	88					23285 R3285					
	ch.no. G 6000886 →												
330002	93, 93 B			R1064				R1014					
330003	96, 750 GT	60→	79	R1064				R1101					





SAAB

MONROE						REFLEX ORIGINAL LL i					
						ADVENTURE ORIGINAL LA i					
332001	99 (-) Turbo/GLE	67→ 4.78		R2572							1/1
332003	99	5.78→ 85		R2572			23285 R3285				1/1

95, 99

330001	95	60→ 78		R1064							1/1
332001	99	75→ 78		R2572							1/1

600

220001	600	80→			MC110 PK005				PK057		1/1
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900

333001	GL, GLS, GLi	5.78→ 84	E5301 HD	R2631 ¹			E5023 HD	R3285			1/1
333002	EMS, GLE, Turbo, Turbo 16, CD	5.78→ 84	E5301				E5023				1/1
333003	GL, GLS, GLi, C	84→ 93	E5301 HD	G22631 R2631 ¹			E5023 HD	R3285 23285			1/1
333002	900i, GLE, Turbo, Turbo 16, Turbo 16 S, Turbo 16 Aero, Turbo 16	84→ 93	E5301				E5023				1/1

900

333004	2.0 (+) , (+) 2.3, 2.5 (+) (-) 2.0 Turbo (-) (-)	94→ 98	E3444		MK006		E1126				1/1
333005	2.0, 2.3 (+) & (+) 2.0, 2.3 (+) & (+) 2.3 (+) 2.5 (+) & (+) 2.5 (+) 2.5 (+) & (+) 2.0 Turbo (+/-) → ch.no. S2039247 → ch.no. S7022051	94→ 96	E3445		MK006		E1126				1/1

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE						LA		

333006	2.0, 2.3 (+) & (+)	E3445		MK006		E1217			
	2.0, 2.3 (+) & (+)								
	2.3 (+)								
	2.5 (+) & (+)								
	2.5 (+)								
	2.5 (+) & (+)								
	2.0 Turbo (+/-)								
	96 → 98 ch.no. S2039248 → ch.no. S7022052 →								

900

333004	900 → ch.no. S2039247 → ch.no. S7022051	94 → 96	E3444		MK006		E1126			
333004	900 ch.no. S2039248 → ch.no. S7022052 → (-)	96 → 98	E3444		MK006		E1126			
333006	900 (+)	96 → 98	E3445		MK006		E1217			
	ch.no. S2039248 → ch.no. S7022052 →									

9000

334001	 → ch.no. H 1015469 → ch.no. H 8000555	84 → 87		16523	MC112 MK081			43079		I36
334002	 ch.no. H 1015470 → ch.no. H 8000556 → (-) CD/CS	87 → 97		16539	MC112 MK081			43079		I36
334002	CD	88 → 97		16539	MC112 MK081			43079		I36
334002	CS	92 → 12.98		16539	MC112 MK081			43079		I36

9.3

333008	2.0i (+)	98 → 02	E3453		MK006 PK080		E1231		
	2.0i (+)								
	2.2 TiD (+)								
	(-) 2.0 Turbo (-)								
333009	2.0i (+) & (+)	98 → 02	E3454		MK006 PK080		E1231		
	2.0i (+) & (+)								
	2.2 TiD (+) & (+)								
	2.2 TiD (+)								
	2.2 TiD (+) & (+)								
	(-) 2.0 Turbo								





SAAB

		REFLEX		ORIGINAL			REFLEX		ORIGINAL	LL			
		ADVENTURE					ADVENTURE			LA			
2.3i (+)		98→ 02	E3453		MK006 PK080		E1232						
2.0 LPT (+)													
(-) 2.0 Turbo (-)													
2.3i (+) & (+)		98→ 02	E3454		MK006 PK080		E1232						
2.3i (+)													
2.3i (+) & (+)													
2.0 LPT (+) & (+)													
2.0 LPT (+)													
2.0 LPT (+) & (+)													
2.0 Turbo													

9.3

333015	1.8 i, 1.8 t, 2.0 t, 2.0 T, 1.9 TiD, 2.2 TiD (-)	03→	E7022 (E7022R E7023L)		MC112 MK342 MK208 !79 PK318 ⁰		E1329					
333016	1.8, 1.8 t, 2.0 t, 2.0 T, 1.9 TiD, 2.2 TiD (+)	03→	E7022 (E7022R E7023L)		MC112 MK342 MK208 !79		E1330					

9.3

333008	2.0i 2.3i 2.0 LPT 2.0 Turbo	98→ 02	E3453		MK006 PK080		E1231					
333015	1.8 t, 2.0 t, 2.0 T (-)	03→	E7022 (E7022R E7023L)		MC112 MK342 MK208 !79 PK318 ⁰		E1329					
333016	1.8 t, 2.0 t, 2.0 T (+)	03→	E7022 (E7022R E7023L)		MC112 MK342 MK208 !79		E1330					

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = +

9.5

333007	2.0 16 V, 2.3 16 V, 3.0 V 6 24 V Aero 2.3 16 V (-)	97→ 9.01 99→ 9.01	E4619		MK268 PK316		E1223			!36 PK317		
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MC... =

MK... =

PK... =

SAAB



MONROE®		REFLEX ADVENTURE	ORIGINAL			REFLEX ADVENTURE	ORIGINAL	LL LA		
2.0 16 V, 2.3 16 V, 3.0 V 6 24 V Aero 2.3 16 V (+)		97→ 9.01 99→ 9.01		MK268		E1279			I36	
2.0 t, 2.2 TiD, 2.3 t, 2.3 T Aero, 3.0 t V 6, 3.0 TiD (-)		9.01→ 10	E4636	MC112 MK268		E1223			I36	
2.0 t, 2.2 TiD, 2.3 t, 2.3 T Aero, 3.0 t V 6, 3.0 TiD (+)		9.01→ 10		MK268		E1279			I36	

9.5

333013	2.0 16 V, 2.3 16 V, 3.0 V 6 24 V Aero 2.3 16 V (-)	98→ 9.01 99→ 9.01	E4619		MK268 PK316				E1279		I36 PK317	
333012	2.0 16 V, 2.3 16 V, 3.0 V 6 24 V Aero 2.3 16 V (+)	98→ 9.01 99→ 9.01			MK268				E1279		I36	
333014	2.0 t, 2.2 TiD, 2.3 t, 2.3 T Aero, 3.0 t V 6, 3.0 TiD (-)	9.01→ 10	E4636		MC112 MK268				E1223		I36	
333012	2.0 t, 2.2 TiD, 2.3 t, 2.3 T Aero, 3.0 t V 6, 3.0 TiD (+)	9.01→ 10			MK268				E1279		I36	

SANTANA (J)→ SUZUKI (J)

SAVA (E)

J 4

550004	J 4		V1026								
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SAVIEM (F)

SG SERIES

350002	SG 2, SG 3, SG 4 (+)		V2055'								
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SEAT (E)

160006	600 D, 800		R1503						R1554			
160003	850, 133								R2503			

124, 1430

165001	124, 1430		R2559						R3274			
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124, 1430

165002	Familiar		R2559	1 0	E1149	G22563		1 0
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127, FURA

166001	(-) Crono		R11025	MC110	1 0		R11001		1 0
360001	Crono						R11001		

128

167001	128		R11003	MC110	1 0		R11004		1 0
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131

168001	(-) Diesel → 12.78		11002	MC110	1 0		R3274		1 0
168003	Diesel → 12.78						R3274		

131 MIRAFIORI, 131 SUPERMIRAFIORI

168003	(-) 2000 Gasoline (-) Diesel 1.79 → 9.81			MC110	1 0		R3274		1 0
168004	2000 Gasoline → 11.81			MC110					
365005	Diesel (-) 2500 1.79 → 9.81			MC110			R3274		
168003	2500 D 12.80 → 9.81						R3274		
168005	(-) 2500 D 10.81 → 2000 Gasoline 12.81 →		R11026	MC110			R3274		
168009	2500 D 10.81 →		11501	MC110			R3274		

131 MIRAFIORI, 131 SUPERMIRAFIORI

168004	Familiar 1.79 → 9.81			MC110	1 0				1 0
168008	Panorama Familiar (-) Diesel 10.81 →		R11026	MC110					
168012	Panorama Diesel Familiar 10.81 →		11501	MC110					

132

169001	132		G23264	1 0		G23265		1 0
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1200 SPORT, 1430 SPORT

360001	1200 Sport, 1430 Sport			1 0		R11001		1 0
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MC... =



MK... =



PK... =



SEAT



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

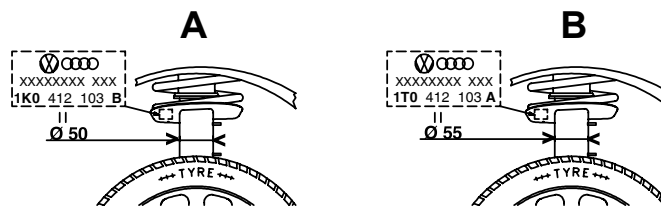
ALHAMBRA

178005	Alhambra	96→	E4562	G16694	MK344 MK067 I79 PK060	E1286	23957			
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ALTEA, ALTEA XL

368006	1.6, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+)	6.04→	E7052		I64 Ø 50mm (A) MK345 MK194 I79 PK163	E1337			MK203 PK319	
			E7053		I64 Ø 55mm (B) MK345 MK194 I79 PK163					
368003	1.6, 2.0 FSi, 1.9 TDi, 2.0 TDi (+)	6.04→	E7054		I64 Ø 50mm (A) MK345 MK194 I79 PK163	E1351			MK203 PK319	
			E7055		I64 Ø 55mm (B) MK345 MK194 I79 PK163					

I64



AROSA

367001	Arosa 3 (-)	2.97→	E4291	11202	MC212 MK344 MK068 I79 PK051	E1236	23898		PK095	
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I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

EXEO, EXEO ST

023056	1.6, 1.8, 2.0 TFSi, 2.0 TDi (+)	3.09→	E2053	26665	MK207 PK175	E1355	G1055		MK297 PK137	
023069	1.6, 1.8, 2.0 TFSi, 2.0 TDi (+)	3.09→	E2067		MK207 PK175	E1356			MK297 PK137	
023059	1.6, 1.8, 2.0 TFSi, 2.0 TDi (+)	3.09→	E2055		MK207 PK175	E1285			MK297 PK137	

IBIZA, CORDOBA

361001		→ 3.86			MC110 MK029		R11065			
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SEAT



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

CORDOBA

361008	Vario (-) 1.9 SDi/TDi	97→	E4355	11250	MC212 MK345 MK156 !79 PK001		E1214	23886		PK049	
361009	Vario 1.9 SDi, 1.9 TDi	97→	E4513	G16577	MC212 MK345 MK156 !79		E1214	23886			

IBIZA

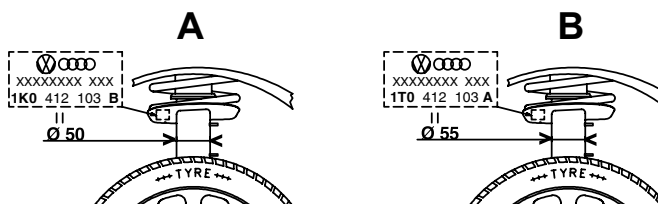
361019	1.2, 1.2 TSi, 1.4, 1.6, 1.2 TDi, 1.4 TDi, 1.6 TDi, 1.9 TDi (+) 	3.08→	E7091	G8109	MK077 PK076		E1274	23950		MK118 PK078	
361023	1.2, 1.2 TSi, 1.4, 1.6, 1.2 TDi, 1.4 TDi, 1.6 TDi, 1.9 TDi (+) 	3.08→	E7097				E1274			MK118	
361024	1.4 TSi FR (150 PS), 1.4 TSi Cupra (180 PS), 2.0 TDi (145 PS) (+)  (+) 	3.08→	E7097		PK076		E1274	23950		MK118 PK078	

LEON

461030	1.4, 1.6, 1.9 SDi (+) 	10.98→ 7.05	E4373	G16264	MK344 MK077 !79 PK076		E1221	23890		MK118 PK078	
023031	1.4, 1.6, 1.9 SDi (+) 	10.98→ 7.05	E4858		MK344 MK077 !79 PK076		E1212			MK118 PK078	
368007	1.8, 2.3, 1.9 TDi (+)  (-) 1.8 Turbo (-) 2.8 V 6	10.98→ 7.05	E4858		MK344 MK077 !79 PK076		E1221	23890		MK118 PK078	
461034	1.8, 2.3, 1.9 TDi (+)  (-) 1.8 Turbo	10.98→ 7.05	E4858		MK344 MK077 !79 PK076		E1222			MK118 PK078	
368008	1.8 Turbo (+/-) 	10.98→ 7.05					E1205			MK118	
461048	1.9 TDi Syncho, (=) (4 x 4)	5.02→ 7.05	E4999				E1261				
461048	2.8 V 6 Cupra 4 (=) (4 x 4)	2.01→ 7.05	E4999				E1261				
368002	1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	7.05→	E7052		!64 Ø 50mm (A) MK345 MK194 !79		E1337	23979		MK203	
			E7053		!64 Ø 55mm (B) MK345 MK194 !79						
368003	1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	7.05→	E7054		!64 Ø 50mm (A) MK345 MK194 !79		E1351			MK203	
			E7055		!64 Ø 55mm (B) MK345 MK194 !79						

!64




179

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 = 
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 = 
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =  + 

MALAGA

363001	Malaga	→ 9.86	S4237 ¹		MC110 MK029			R11065			
361002	Malaga	10.86 → 8.89	E4239 ¹	11095	MC110 MK027 PK047			R11065			
361003	Malaga	9.89 → 12.93		11127	MC212 PK047			R11065			

MARBELLA

161001	Marbella	86 → 3.89		R11038	MC210 MK029 PK012			R3292			
366002	Marbella	4.89 →		R11121	MC210 MK027 PK012			R3292			

Mii

361030	1.0 (-) SP (-) HD	8.11 →						G2165 ⁰			
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PANDA

161001	Panda	80 →		R11038	MC210 MK029 PK012			R3292		PK127	
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RITMO, RONDA

163001	 (-) Crono	→ 12.83		11011	MC110			R11046			
362001	Crono	→ 12.83		11011	MC110						
362002	 (-) Crono	1.84 → 11.88			MC110 MK029			R11046			
362003	Crono	1.84 → 11.88	S4237 ¹		MC110 MK029						

TERRA, TRANS, INCA

161004	Terra Trans	87 → 3.89 85 → 12.96		R11038	MC210 MK029 PK012			R3292			
366001	Terra	4.89 → 12.96		R11121	MC210 MK027 PK012			R3292			
366004	Inca	96 →		11250	MC212 MK344 MK067 179 PK001			R3462			

 MC... = 

 MK... = 

 PK... = 



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

TOLEDO I (1L)

368001	 → ch.no. 1L#ZR054-453 (-) 1.8i GT16V (-) 2.0 GT16V (-) 2.0i 16V kW 110	3.91→ 8.95	E4201	11123	MC212 MK033 PK001		E1008	R3728		MK133 PK017	
				16151 	MC212 MK033 PK001			23976 		MK133 PK017	
461009	1.8i GT16V, 2.0 GT16V → ch.no. 1L#ZR054-453	3.91→ 8.95		16151	MC212 MK033 PK052		E1328 ¹	23976		MK133 PK017	
461022	2.0i 16V → ch.no. 1L#ZR054-453 kW 110	3.91→ 8.95	E4513	G16577	MC212 MK033 PK052		E1328 ¹	23976		MK133 PK017	
368004	 ch.no. 1L#TR000-001 → (-) 2.0 GT (-) 2.0 16V kW 110 (-) 1.9 TDi	9.95→ 3.99	E4355	11250	MC212 MK344 MK067 I79 PK001		E1008	R3728		MK133 PK017	
461022	2.0 16V ch.no. 1L#TR000-001 → kW 110	9.95→ 3.99	E4513	G16577	MC212 MK344 MK067 I79 PK052		E1328 ¹	23976		MK133 PK017	
461020	1.9 TDi ch.no. 1L#TR000-001 →	9.95→ 3.99	E4513	G16577	MC212 MK344 MK067 I79 PK052		E1008	R3728		MK133 PK017	
368005	2.0 GT ch.no. 1L#TR000-001 →	9.95→ 3.99	E4355	11250	MC212 MK344 MK067 I79 PK052		E1328 ¹	23976		MK133 PK017	

TOLEDO II (1M2)

461030	1.4, 1.6, 1.9 SDi (+)	4.99 → 5.06	E4373	G16264	MK344 MK077 I79		E1221	23890	PK078	
PK076										
368007	1.8, 2.3, 1.9 TDi (+) (-) 1.8 Turbo (-) 2.8 V 6	4.99 → 5.06	E4858		MK344 MK077 I79		E1221	23890	PK078	
					PK076					
368008	1.8 Turbo (+) (+)	4.99 → 5.06					E1205			
023031	1.4, 1.6, 1.9 SDi (+)	4.99 → 5.06	E4858		MK344 MK077 I79		E1212		PK078	
PK076										
461034	1.6, 1.8, 2.3, 1.9 TDi (+) (-) 1.8 Turbo	4.99 → 5.06	E4858		MK344 MK077 I79		E1222		PK078	
					PK076					

TOLEDO III (5P2)

368002	1.6, 2.0 FSi, 1.9 TDi, 2.0 TDi (+)	4.04 →	E7052		I64 Ø 50mm (A) MK345 MK194 I79		E1337	23979	MK203	
			E7053		I64 Ø 55mm (B) MK345 MK194 I79					

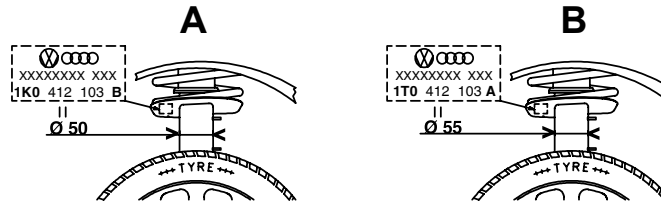




SKODA

			REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
			ADVENTURE				ADVENTURE		LA		
1.6, 2.0 FSi, 1.9 TDi, 2.0 TDi (+) SP			4.04→	E7054			E1351				
				E7055							

I64



I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

SHIGULI (RUS)→ LADA (RUS)

SIMCA (F)(E)→ TALBOT-CHRYSLER-SIMCA (F)(GB)(E)

SINGER (GB)

VOGUE

104001	Vogue	67→ 70						R1004			
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SKODA (CS)

390501	1000, 1000 MB	64→ 69		R1515				R1516			
390502	Octavia	67→ 70		R1515							
390501	100, 105, 110, 120, 130 Series	70→ 83		R1515				R1516			
390501	105, 120 Series	84→ 90		R1515				R1516			
390502	130 Series	85→ 90		R1515							
	Rapide , 130 Rapide	83→ 90		R1515							

CITIGO

361030	1.0 (-) SP (-) HD	8.11→						G2165 ⁰			
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FABIA I

361013	1.0, 1.2, 1.4, 1.4 16 V, 2.0, 1.4 TDi, 1.9 SDi, 1.9 TDi (+) ND	99→ 07	E4997	16451	MK345 MK156 I79 PK012			E1274	23950	MK118 PK095	
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MC... =

MK... =

PK... =

SKODA



MONROE		REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
		ADVENTURE				ADVENTURE		LA		
361014	1.0, 1.2, 1.4, 1.4 16 V, 2.0, 1.4 TDi, 99→ 07 1.9 SDi, 1.9 TDi (+)	E4998		MK345 MK156 !79 PK012		E1309			MK118 PK095	
361015	1.0, 1.2, 1.4, 1.4 16 V, 2.0, 1.4 TDi, 99→ 07 1.9 SDi, 1.9 TDi (+)	E4998		MK345 MK156 !79 PK012		E1308			MK118 PK095	

FABIA I, FABIA I PRAKTIK

361013	1.0, 1.2, 1.4, 1.4 16 V, 2.0, 1.4 TDi, 99→ 07 1.9 SDi, 1.9 TDi (+)	E4997	16451	MK345 MK156 !79 PK012		E1274	23950		MK118 PK095	
361015	1.0, 1.2, 1.4, 1.4 16 V, 2.0, 1.4 TDi, 99→ 07 1.9 SDi, 1.9 TDi (+)	E4998		MK345 MK156 !79 PK012		E1308			MK118 PK095	

FABIA II

361013	1.2, 1.4 16 V, 1.4 TDi, 1.9 TDi 07→ (+)	E4997	16451	MK345 MK156 !79 PK012		E1274	23950		MK118 PK078	
361014	1.2, 1.4 16 V, 1.4 TDi, 1.9 TDi 07→ (+)	E4998		MK345 MK156 !79 PK012		E1309				
361015	1.2, 1.4 16 V, 1.6, 1.4 TDi, 1.6 TDi, 07→ 1.9 TDi (+)	E4998		MK345 MK156 !79 PK012		E1308				

FABIA II

361013	1.2, 1.4 16 V, 1.4 TDi, 1.9 TDi 07→ (+)	E4997	16451	MK345 MK156 !79 PK012		E1274	23950		MK118 PK078	
361015	1.2, 1.4 16 V, 1.6, 1.4 TDi, 1.6 TDi, 07→ 1.9 TDi (+) (+)	E4998		MK345 MK156 !79 PK012		E1308				

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

FAVORIT

390504	Favorit 8.87→ 9.94	E4288	G16130 MG884 ¹	MK069 PK056 !10 MK069 PK056	 	E1119	23821		MK133 PK017	
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FAVORIT

390504	Forman 10.90→ 9.94	E4288	G16130 MG884 ¹	MK069 PK056 !10 MK069 PK056	 	E1119	23821		MK133 PK017	
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FAVORIT

390504	8.91→ 7.95	E4288	G16130 MG884 ¹	MK069 PK056 !10 MK069 PK056	 	E1119	23821			
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SKODA

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

FELICIA

390505	1.3, 1.6 (+/-)  (-) 1.9 D (-) 	94→ 01	E4711	16296 G16263 ¹	MK069 PK071		E1119	23821	MK133 PK017	
390509	1.9 D (+/-)  (-) 	94→ 01	E4711	16296	MK069 PK071		E1119	23821	MK133 PK017	
390512	 (+)  (+/-) 	94→ 01		16296	MK069 PK071			23821	MK133 PK017	

FELICIA

390506	1.3, 1.6 (+/-)  (-) 1.9 D (-) 	94→ 01	E4711	16296 G16263 ¹	MK069 PK071		E1119	23821	MK133	
390510	1.9 D (+/-)  (-) 	94→ 01	E4711	16296	MK069 PK071		E1119	23821	MK133	
390513	 (+)  (+/-) 	94→ 01		16296	MK069 PK071			23821	MK133	

FELICIA

461029	1.3, 1.6, 1.9 D (+/-) 	10.95→ 5.98	E4711	16296	MK069 PK071			R2702		
390514	1.3, 1.6, 1.9 D (+/-) 	5.98→ 01	E4711	16296	MK069 PK071			23933		

OCTAVIA (1U2)

461030	1.4, 1.6, 1.9 SDi (=) (4 x 2) (+) 	9.96→ 06	E4373	G16264	MK344 MK077 I79 PK076		E1221	23890	MK118 PK078	
461031	1.8, 1.8 Turbo, 2.0, 1.9 TDi (=) (4 x 2) (+) 	9.96→ 06	E4593	16731	MK344 MK077 I79 PK076		E1221	23890	MK118 PK078	
023031	 (+)  (=) (4 x 2)	9.96→ 06	E4858		MK344 MK077 I79 PK076		E1212		MK118 PK078	
023046	 (=) (4 x 4) (+)  , (+) 	7.98→ 01	E4858		MK344 MK077 I79 PK076		E1262		MK118 PK078	
023049	 (=) (4 x 4) (+)  , (+)  , (+) 	01→ 06	E4947				E1262		MK118 PK078	

OCTAVIA (1U5)

390515	1.4, 1.6, 1.9 SDi (=) (4 x 2) (-) 	7.98→ 06	E4373	G16264	MK344 MK077 I79 PK076		E1295	23925	MK118 PK078	
390516	1.8, 1.8 Turbo, 2.0, 1.9 TDi (=) (4 x 2) (-) 	7.98→ 06	E4593	16731	MK344 MK077 I79 PK076		E1295	23925	MK118 PK078	

MC... = MK... = PK... = 



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

023031	7.98→ 06 (=) (4 x 2) (+)	E4858		MK344 MK077 !79 PK076		E1212		MK118 PK078	
023046	7.98→ 01 (=) (4 x 4) (+) , (+)	E4858		MK344 MK077 !79 PK076		E1262		MK118 PK078	
023049	01→ 06 (=) (4 x 4) (+) , (+) , (+)	E4947				E1262		MK118 PK078	

OCTAVIA (1Z3)

461035	1.4 MPi, 1.6, 1.6 FSi, 2.0 FSi, 1.6 D, 2.04→ 1.9 TDi, 2.0 TDi (+)	E7029	G16496	!64 Ø 50mm (A) MK345 MK194 !79 PK163		E1337	23979	MK203 MK386 ⁰ PK137 PK354 ⁰ !78	
		E7031	16498	!64 Ø 55mm (B) MK345 MK194 !79 PK163					
023066	1.4 MPi, 1.6, 1.6 FSi, 2.0 FSi, 1.6 D, 2.04→ 1.9 TDi, 2.0 TDi (+)	E7056		!64 Ø 50mm (A) MK345 MK194 !79		E1337	23979	MK203 PK137	
		E7057		!64 Ø 55mm (B) MK345 MK194 !79					
461025	1.4 MPi, 1.6, 1.6 FSi, 1.6 D, 2.04→ 2.0 FSi, 1.9 TDi, 2.0 TDi (+)	E7028	G16495	!64 Ø 50mm (A) MK345 MK194 !79			23987	MK203 PK137	
		E7057		!64 Ø 55mm (B) MK345 MK194 !79					
023064	2.0 RS 1.06→	E7057				E1341		PK137	

OCTAVIA (1Z5)

390503	1.4, 1.6, 1.6 FSi, 1.6 D, 1.9 TDi, 2.04→ 2.0 TDi (=) (4 x 2) (=) (4 x 4) (+)	E7029	G16496	!64 Ø 50mm (A) PK163			23993	MK203 MK386 ⁰ PK137 PK354 ⁰ !78	
		E7031	16498	!64 Ø 55mm (B) PK163					
390507	1.4, 1.6, 1.6 FSi, 1.6 D, 1.9 TDi, 2.04→ 2.0 TDi (=) (4 x 2) (=) (4 x 4) (+)	E7056		!64 Ø 50mm (A)			23993	PK137	
		E7057		!64 Ø 55mm (B)					
461025	1.4, 1.6, 1.6 FSi, 1.6 D, 1.9 TDi, 2.04→ 2.0 TDi (=) (4 x 2) (=) (4 x 4) (+)	E7028	G16495	!64 Ø 50mm (A)			23987	PK137	
		E7057		!64 Ø 55mm (B)					
023065	2.0 RS 1.06→	E7057					23987	PK137	

ROOMSTER

361017	1.2, 1.4, 1.6 06→	E4997		MK345 MK156 !79 PK012		E1212		MK118	
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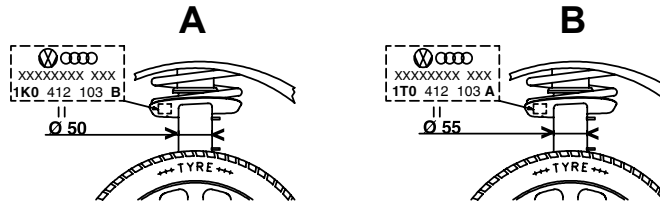




SMART

MONROE						REFLEX ORIGINAL LL i					
						ADVENTURE ORIGINAL LA i					
361018	1.4 TDi, 1.9 TDi	06→	E4998		MK345 MK156 !79 PK012	E1212				MK118	⊥

!64



!79

!78

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

**SUPERB (3U4)**

465031	2.0, 1.8 T, 2.8 V 6, 1.9 TDi, 2.5 TDi (-) HD	01→ 3.08	E2048	26663	MK190	E5087	45007		MK187 PK101	⊥
465028	2.0, 1.8 T, 2.8 V 6, 1.9 TDi, 2.5 TDi (+) HD	01→ 3.08	E2049			E1234			MK187 PK101	⊥

SUPERB (3T4, 3T5)

461040	1.4, 1.8, 2.0, 1.6 D, 1.9 D, 2.0 D (=) (4 x 2) (=) (4 x 4) (+) ND	3.08→	E7031	16498	MK345 MK194 !79 PK163	E1357	G1057		PK137	⊥
461041	1.8, 3.6 V 6, 2.0 D (=) (4 x 2) (=) (4 x 4) (+) SP	3.08→	E7030		PK163	E1357			PK137	⊥

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

YETI

461042	1.2, 1.4, 1.8, 1.6 TDi, 2.0 TDi (+) ND (=) (4 x 2) (=) (4 x 4)	05.09→	E7029	G16496	MK194	E1337	23979			⊥
461043	1.2, 1.4, 1.8, 1.6 TDi, 2.0 TDi (+) HD (=) (4 x 2) (=) (4 x 4)	05.09→	E7028	G16495	MK194					

SMART (D)

MC... =



MK... =



PK... =



SMART



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

CITY-COUPÉ

012000	0.6, 0.7, 08 (=)  Type MC01 (-) Brabus	98→ 01		G7085	MK344			G1080				010
012001	0.6, 0.7, 08 (=)  Type MC01 (-) Brabus	02→ 04		G7086	MK344 PK349 ⁰			G1080		PK350 ⁰		010

FORTWO

012001	0.7, 08 Type 450 (-) Brabus	04→ 07		G7086	MK344 PK349 ⁰			G1080		PK350 ⁰		010
012002	0.7, 08 Type 451 (-) Brabus	07→		G7104 ⁰	MK344			43133				010

FORFOUR

012003	1.1, 1.3, 1.5, 1.5 D (-)  (-)  (-) Brabus	04→ 06		G7363 G7364				G1099		PK304		010
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ROADSTER , ROADSTER COUPÉ

012001	0.7	02→ 07		G7086				G1080				010
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SSANG YONG (KO)

FAMILY

415102	R, RS, RV (=)  (-) 		D7695					D7696 ¹				010
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KORANDO (4 x 4)

415101	K 4 (=)  , (=)  (+/-) 							D7698 ¹				010
415105	KJ	7.96→	D7704					D7640				010

KYRON

415108	2.0 Xdi (=) (4 x 2) (=)  (-) 	5.05→	D1101					D9003				010
415110	2.0 Xdi (=) (4 x 2) (=)  (-) 	5.05→	D1101					D9004				010
415111	2.0 Xdi, 2.7 Xdi (=) (4 x 4) (=)  (-) 	5.05→	D7009					D9003				010
415109	2.0 Xdi, 2.7 Xdi (=) (4 x 4) (=)  (-) 	5.05→	D7009					D9004				010





SUBARU

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	

MUSSO (4 x 4)

415103	Musso (+)	10.93→ 10.95	D8486				
415104	Musso (+)	10.93→ 10.95	D8486				
415104	Musso	10.95→	D8486				

REXTON

415106	3.2, 2.7 Xdi, 2.9 TD (=) (4 x 4)	9.02→ 2.06	D7009				
415107	3.2, 2.7 Xdi, 2.9 TD (=) (4 x 4)	3.06→	D7009				

SUBARU (J)**FORESTER (SF)**

403014	2.0, 2.5	7.97→ 12.99	G16481 	MK167 PK321 ⁰		I36 MK290R MK291L	
			G16482 				
403012	2.0, 2.5	1.00→ 5.02	16483 	MK167 PK321 ⁰		I36 MK290R MK291L	
			16484 				

FORESTER (SG)

403002	2.0, 2.0 Turbo (-)	6.02→ 1.03	G7501 	MK267		G8139 	PK320 ⁰	
			G7502 			G8140 		
403006	2.0, 2.0 Turbo (-)	1.03→ 5.08	G7503 	MK267		G8139 	MK292 PK320 ⁰	
			G7504 			G8140 		

IMPREZA (GFC, GC, GF)

402101	1.6, 1.8, 2.0 (=) (4 x 2) (+/-) (-) (-) GT Turbo	8.92→ 12.00	G16479 	MC114 MK167		G16698 	MC114 MK260	
			G16480 			G16699 		
402102	1.6, 1.8, 2.0 (=) (4 x 4) (+/-) (-) GT-Turbo (-) (-) Outback	8.92→ 12.00	G16479 	MC114 MK167		G16701 	MC114 MK260	
			G16480 			G16702 		

IMPREZA (GD)

402103	1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	10.00→ 12.02	72158ST			72162ST 		
			72159ST			72163ST 		

MC... =

MK... =

PK... =

SUBARU



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

402104	1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	1.03→ 3.07	72427ST 					72416ST 					
			72428ST 					72417ST 					

IMPREZA (GG)

402105	1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	10.00→ 12.02	72410ST 					72414ST 					
			72411ST 					72415ST 					
402106	1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	1.03→ 3.07	72439ST 					72414ST 					
			72440ST 					72415ST 					

IMPREZA OUTBACK

402105		02→ 03	72410ST 					72414ST 					
			72411ST 					72415ST 					
402106		04→ 07	72439ST 					72414ST 					
			72440ST 					72415ST 					

JUSTY

414006	1.3	10.95→ 11.03		16164	MC212 PK054		E4312	16125					
414009	1.3, 1.5 G3X	9.03→ 12.06		G9501 	MC212			G21658					
				G9502 									

LEGACY I

403001	1.6, 1.8, 2.0, 2.2 (=) (4 x 2) (+/-)	1.89→ 6.91	16477 	MK167		G16696 		MC114	
			16478 			G16697 			
403003	1.6, 1.8, 2.0, 2.2 (=) (4 x 2) (+/-)	7.91→ 12.93	16477 	MK167		G16698 		MC114	
			16478 			G16699 			
403004	1.8, 2.0, 2.2 (=) (4 x 4) (+/-) (-)	1.89→ 6.91	16477 	MK167		G16703 		MC114	
			16478 			G16704 			
403005	1.8, 2.0, 2.2 (=) (4 x 4) (+/-) (-)	7.91→ 12.93	16477 	MK167		G16701 		MC114	
			16478 			G16702 			





SUBARU

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

LEGACY II

402101	2.0, 2.2 (=) (4 x 2) (+/-)  (-) 	1.94 → 9.98		G16479 	MC114 MK167			G16698 		MC114 MK258R MK259L	
				G16480 				G16699 			
402102	2.0, 2.2 (=) (4 x 4) (+/-)  (-) 	1.94 → 5.96		G16479 	MC114 MK167			G16701 		MC114 MK258R MK259L	
				G16480 				G16702 			
403009	2.2 (=) (4 x 4) (+/-)  (-) 	6.96 → 9.98		G16479 	MC114 MK167			71612ST 		MK290R MK291L	
				G16480 				71613ST 			
403009	2.5 (=) (4 x 4) (+/-)  (-)  (-) Outback	6.96 → 9.98		G16479 	MC114 MK167			71612ST 		MK290R MK291L	
				G16480 				71613ST 			
403011	2.5 Outback (+/-)  (-) 	95 → 99		G16481 	MK167 PK321 ⁰			71414ST 		MK290R MK291L	
				G16482 				71415ST 			

LEGACY III

403013	2.0, 2.5 (=) (4 x 4) (-) Outback	10.98 → 03		16491 	MC114 MK167			71354ST 		MK289	
				16492 							

LEGACY IV

403007	2.0, 2.5, 3.0 BL (-) Outback (-) 	9.03 → 09		G8141 	MK167 PK322			G2131 		MK289	
				G8142 							
403008	2.0, 2.5, 3.0 BP (=) Outback (-) 	9.03 → 09		G8143 	MK167 PK322			G2132 		MK289	
				G8144 							

L, LEONE, LOYALE (4 x 2)

402002	L, Leone, Loyale 4 	9.84 → 93		11089 				23356 			
				11090 							

L, LEONE, LOYALE (4 x 2)

402002	L, Leone, Loyale 3 	9.84 → 89		11089 				23356 			
				11090 							

MC... = MK... = PK... = 



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

L, LEONE, LOYALE (4 x 2)

402004	L, Léone, Loyale 5	9.84→ 93		11089 			71222				
				11090 							

L, LEONE, LOYALE (4 x 4)

402007	L, Léone, Loyale 4 (-)	9.84→ 86		16157 							
				16158 							
402007	L, Léone, Loyale 4 (-) Turbo (-)	87→ 89		16157 							
				16158 							
402001	Turbo 4 (-)	87→ 89					71222				
402007	L, Léone, Loyale 4	90→ 93		16157 							
				16158 							

L, LEONE, LOYALE (4 x 4)

402007	L, Léone, Loyale 3 (-)	9.84→ 86		16157 							
				16158 							
402008	L, Léone, Loyale 3 (-)	87→ 89		16157 			71222				
				16158 							

L, LEONE, LOYALE (4 x 4)

402007	L, Léone, Loyale 5 (-)	9.84→ 86		16157 							
				16158 							
402008	L, Léone, Loyale 5	87→ 93		16157 			71222				
				16158 							

VIVIO (4 x 2)

404001	Vivio	8.93→ 7.94			MC212					MC212	
404002	Vivio	8.94→			MC212		16224 			MC212	
							16225 				





SUZUKI

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

XT (4 x 2)

402005	XT 2 (-) XT 6 (-)	9.84 → 89						23356				
402003	XT 2 (-) XT 6 (-)	90 → 91		16157 				23356				
402005	XT 6 (-)	9.84 → 91		16158 				23356				

XT (4 x 4)

402003	XT 2 (-) XT 6 (-)	9.84 → 91		16157 				23356				
				16158 								

SUZUKI (J) (H)**ALTO**

411003	0.8 SS 80	10.81 → 9.85			MC212							
411002	0.8 SB 308 (=)	10.85 → 12.87		16181	MC212			G21633				
411005	0.8 SB 308 (=)	1.88 → 2.94		16181	MC212			G21634				
134002	1.0 SH 410	3.94 → 5.02		11234 	MC212			G21638				
				11235 								
411007	1.1 RF 410	6.02 → 9.07		G7286 	MC212			G21641				
				G7287 								

BALENO

414050	SY 413 1300 SY 415 1500 SY 416 1600 SY 418 1800 1.8 GT 1.9 TD (=) (4 x 2) (=) (4 x 4) (-)	95 →	E4336 (E4336R E4337L)	G16238 	MC212			G16240 				
				G16239 				G16241 		MC212		

BALENO

414050	SY 413 1300 (=) (4 x 2) (=) (4 x 4) (-)	96 →	E4336 (E4336R E4337L)	G16238 	MC212			G16240 				
	SY 416 1600 (=) (4 x 2) (=) (4 x 4) (-)	96 →		G16239 				G16241 		MC212		

MC... =

MK... =

PK... =

SUZUKI



MONROE	REFLEX	ORIGINAL	i		
	ADVENTURE				

MONROE	REFLEX	ORIGINAL	LL	i	
	ADVENTURE		LA		

414051	SY 418 1800 1.9 TD (=) (4 x 2) (=) (4 x 4) (-)	96→	E4336 (E4336R E4337L)	G16238 G16239 	MC212 				
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CARRY

411006	ST 90 V	80→ 82						V1077			
412001	ST 90 V	82→ 85						V1077			
411001	SK 408, SK 410	85→		V4001 V4002 				V1077			
411004	SK 408, SK 410 	85→		V4001 V4002 				V1096 ¹			

GRAND VITARA (FT, GT)

413003	Grand Vitara	5.98→ 05	D0202 (D0202R D0203L)		MK356			D7644			
413004	Grand Vitara XL	03→ 05	D0015 (D0015R D0016L)		MK356			D7015			

GRAND VITARA (JT)

413005	1.6, 2.0, 2.4, 2.7, 1.9 D	05→	D0029 (D0029R D0030L)		PK324			D7020			
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IGNIS (FH)

414010	1.3 RG 413/415 (=) (4 x 2)	9.00→ 8.03						G1093			
411008	1.3 RG 413/415 (=) (4 x 4)	9.00→ 8.03						G21658			

IGNIS II

414009	1.3, 1.5 (=) (4 x 2), (=) (4 x 4) (-) 1.3 D Dis	9.03→ 08		G9501 G9502 	MC212 			G21658			
411008	1.3 D Dis	9.03→ 08						G21658			

JIMNY 550, JIMNY 410, JIMNY 413

410002	LJ 80, LJ 80 Q, LJ 80 V		D7029								
410003	SJ 410, SJ 413, SJ 413-4, SJ 413-5, SJ 413-6, SJ 413-7	81→ 87	D7029					D8443			
410004	SJ 413 Samurai (=)	87→	D7029					D7014			
410001	SN 413 Jimny (=)	98→	D7705					D7706			





SUZUKI

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA

LIANA / AERIO

414052	1.3, 1.4, 1.6 (=) (4 x 2) (=) (4 x 4) (-) 1.4 D	01→	72467 						
			72466 		MK340 PK323				
	1.4 D	05→							

SPLASH

414008	1.0, 1.2, 1.3 D	9.07→	G7273 						
			G7274 		PK343 ⁰				
						G1131 G1062 ¹			

SWIFT

414003	1.0 SA 310 (AA 41) 1.0 Turbo SA 310 1.3 SA 413 (AA 51) (=) ORIG(J)	10.83→ 9.86							
				10025	MC112				
414004	1.0 SA 310 (AA 43) 1.0 Turbo SA 310 1.3 SA 314 (AA 53) 1.3 GTi SA 314 (AA 33) 1.3 GXi SA 314 (AA 33) (=) (4 x 2) (=) ORIG(J)	10.86→ 9.88							
				10025	MC112		23447		
414001	1.0 SF 310 (AA 44, AB 44) 1.3 SF 413 (AA 35, AB 35) (=) (4 x 2) ch.no. JSAE...S 00100001→ JSAE...S 00140000 (=) ORIG(J)	2.89→ 92							
				G16124	MC212 MK138 PK054		E4312	16125	
414001	1.3 GTi SF 413 (AA 34) ch.no. JSAE...S 00100001→ JSAE...S 00104275 (=) ORIG(J)	2.89→ 12.89							
				G16124	MC212 MK138 PK054		E4312	16125	
414006	1.3 GTi SF 413 (AA 34) ch.no. JSAE...S 00104276→ JSAE...S 00140000 (=) ORIG(J)	1.90→ 92							
				16164	MC212 MK138 PK054		E4312	16125	
414002	1.3 SF 413 (AA35, AF 35) (=) (4 x 4) (=) ORIG(J)	3.89→ 03							
				16164	MC212 MK138 PK054			16125	
414006	1.0 SF 310 (AA 44, AB 44) 1.3 SF 413 (AA 35, AB 35) (=) (4 x 2) ch.no. JSAE...S 00140001 → (=) ORIG(J)	92→ 03							
				16164	MC212 MK138 PK054		E4312	16125	
414006	1.0 SF 410 (AA 44, AB 44, AH 44) 1.3 SF 413 (AA 35, AB 35, AH 35) ch.no. TSMM... → (=) ORIG(HO)	95→ 05							
				16164	MC212 MK138 PK054		E4312	16125	

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

SWIFT

414006	1.3 1.6	SF 413 (AH 35) SF 416 (AH 14)	89→ 03		16164	MC212 MK138 PK054		E4312	16125				
	(=) (4 x 2) ch.no. JSAE... → (=) ORIG												
414002	1.6	SF 416 (AJ 14)	89→ 03		16164	MC212 MK138 PK054			16125				
	(=) (4 x 4) ch.no. JSAE... → (=) ORIG												
414006	1.0 1.3	SF 410 (AA 44, AB 44, AH 44) SF 413 (AA 35, AB 35, AH 35)	95→ 05		16164	MC212 MK138 PK054		E4312	16125				
	ch.no. TSM... → (=) ORIG												

SWIFT

414006	1.3	SF 413 (AK 35)	9.91→ 03		16164	MC212 MK138 PK054		E4312	16125				
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SWIFT III

414008	1.3, 1.5, 1.6, 1.3 D (=) (4 x 2) (-) GTi	2.05→ 10.10		G7273 					G1131 G1062 ¹				
				G7274 		MK369 PK343 ⁰							
414011	1.3, 1.5 (=) (4 x 4)	2.05→ 10.10		G7342 					G1120				
				G7343 									

SX 4

413100	1.5, 1.6, 2.0, 1.3 D, 1.6 D, 1.9 D, 2.0 D (=) (4 x 2) (-)	6.06→		G7509 					G1116				
				G7510 									
413101	1.6, 1.9 D (=) (4 x 4)	6.06→		G7511 					G1116				
				G7512 									

VITARA / ESCUDO / SANTANA

413001	Vitara (=) S 2	89→ 99		D0201		MK139		D7624					
413002	Vitara (=) L 4	91→ 99		D0201		MK139		D7633					

WAGON R+

410501	1.0 1.2	SR 410 : MA 61 SR 420 : MA 81, MB 81	97→ 5.00		11292 				G21641				
	(=) (4 x 2), (=) (4 x 4)				11293 	MC212							





TOYOTA

			REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL				
			ADVENTURE				ADVENTURE		LA				
1.3, 1.3 DDiS RB 413 : MA 53 (=) (4 x 2) 6.00→				15062				G21658					
				15063								MK367 ⁰ PK312	
													

X-90

413001	1.6 16 V (=) (4 x 2), (=) (4 x 4)	9.95→ 00	D0201		MK139		D7624				
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TALBOT CHRYSLER (GB)→ CHRYSLER (GB)**TALBOT-CHRYSLER DODGE (E)→ CHRYSLER DODGE (E)****TALBOT-CHRYSLER-SIMCA (F)(GB)(E)****SAMBA**

120003	Samba (-) Rally	81→ 86		11502	MC112 PK006			R6512 ¹			
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TAGORA

388003	Tagora	80→ 85		MR999				R5418			
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TALBOT COMMER (GB)→ COMMER (GB)**TALBOT HILLMAN (GB)→ HILLMAN (GB)****TALBOT HUMBER (GB)→ HUMBER (GB)****TALBOT SINGER (GB)→ SINGER (GB)****TALBOT SUNBEAM (GB)→ SUNBEAM (GB)****TOYOTA (J)(GB)(F)(TU)(S)****AURIS**

432013	1.3, 1.4, 1.6, 1.8, 1.4 D, 2.0 D (-) (-) (-) Hybrid	10.06→		G8119		MC117 MK331 PK181			G1095		
				G8120							
432028	2.2 D ADE157 (177 ps) (-) (-)	10.06→		G8119		MC117 PK181			G1097		
				G8120							

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

AVENSIS

435101	1600 AT 220, ZTZ 220	E4877 (E4877R E4878L)	16746	MC115 MK241 PK079		E4989 (E4989R E4990L)	16444	MC115 PK023	
	1800 AT 221, ZTZ 221		16747				16445		
	2000 ST 220								
	2000 D 4 AZT 220								
	2000 D 4D CDT 220								
	2000 td CT 220								
	10.97→ 2.03								
435102	1.6 VVTi, 1.8 VVTi, 2.0 VVTi,		G8091	MK241 PK146			G2119		
	2.0 D-4D, 2.2 D-4D, 2.4 VVTi		G8092						
	T 25								
435104	1.6, 1.8, 2.0, 2.0 D, 2.2 D					E1370 ⁰	G1175 ⁰		
	##T27#								
	11.08→								

AVENSIS VERSO

435103	2000					E1314			
	2400								
	2000 D 4D								
	01→ 06								

AYGO

380150	1.0 VVT-i, 1.4 D	05→	G7019	MK351 PK178			G1075	PK333 ⁰	
			G7020						

CAMRY

436001	1800 SV10	10.82→ 4.85	MG210	MK225 PK121		16056 ¹		MC212 MK177 PK121	
	2000 SV11								
	1800 Turbo Diesel CV10	8.83→ 4.85				16057 ¹			
436001	1800 SV10	5.85→ 9.86	MG210	MK225 PK121		16056 ¹		MC212 MK177 PK121	
	2000 SV11, CV11								
	1800 Turbo Diesel CV10					16057 ¹			
436003	1800 SV20	10.86→ 6.91	MG233	PK024		MG234		MK240 PK023	
	2000 SV21								
	2000 Turbo Diesel CV20								
	(=) (4 x 2)								
436003	2500 V 6 ZV21	89→ 6.91	MG233	PK024		MG234		PK023	
436006	2200 SXV10 3000 V 6 VCV10	6.91→ 8.96	MG255	MK160		MG256		MK176	
			G16660			G16662			
			G16661	MC117		G16663		MC115	





TOYOTA

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

436007	2200	SXV20 MCV20	8.96→ 8.01	16820	MC117		G16822	MC115 MK223	
	3000 V 6			16821			G16823		
436008	2000	ACV31 ACV30 MCV30	8.01→ 7.03	71490	MK224		71492	MK223	
	2400 3000			71491			71493		
436010	2000	ACV31 ACV30 MCV30	8.03→ 1.06	72205ST ⁰			72207ST ⁰		
	2400 3000			72206ST ⁰			72208ST ⁰		
436002	2400	ACV40 V40 Series (-) SE Models	2.06→ 09	72307ST ⁰			72309ST ⁰		
	2500			72308ST ⁰			72310ST ⁰		
436009	2400	ACV40 V40 Series SE Models	2.06→ 09	72307ST ⁰			723084ST ⁰		
	2500			72308ST ⁰			723085ST ⁰		
436002	2400	ACV40 V40 Series SE Models	10→ 11	72307ST ⁰			72309ST ⁰		
	2500			72308ST ⁰			72310ST ⁰		
	2500 3500	V50 Series	11→						

CAMRY

436001	1800	SV10 SV11	10.82→ 4.85 3.83→ 4.85	MG210			16056 ¹	MC212	
	2000						16057 ¹		
436001	1800	SV10 SV11, CV11	5.85→ 9.86	MG210			16056 ¹	MC212	
	2000						16057 ¹		

CAMRY

436005	1800	SV20 SV21	10.86→ 3.92	MG233	PK024		MG235		
	2000 Turbo Diesel CV20								
436004	2200	SXV10 VCV10	3.92→ 8.96	G16660	MC117 MK160		G16662	MC115 MK176	
	3000 V 6			G16661			G16663		
				AK244 I34					

MC... =



MK... =



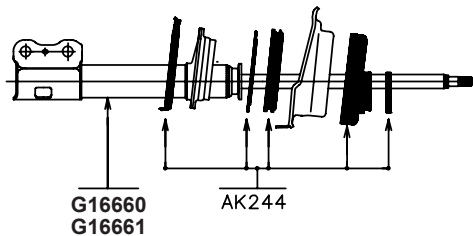
PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

!34



CARINA

434001	1400	TA10	12.70→ 9.75	MR935		R1572	
	1600	TA12	12.70→ 9.75				
	1600	TA14	10.75→ 7.77			42021	
434002	1600	TA40	8.77→ 7.81	MR935		42022	
	1800	TA47					
434003	1600	TA60	8.81→ 9.83	MR935		42022	
	1800	TA62	8.81→ 9.83				
	1800 D	CA60	4.82→ 9.83				

CARINA

434003	1600	TA60	8.81→ 9.83	MR935		42022	
	1800	TA62					

CARINA

434002	1600	TA40	8.77→ 7.81	MR935		42022	
	1800	TA47					
434002	1600	TA60	8.81→ 9.83	MR935		42022	
	1800	TA62	8.81→ 9.83				
	1800 D	CA60	4.82→ 9.83				

CARINA II, CORONA

434005	1600	AT151	10.83→ 5.85	MG885	MK092 PK079		E4253 ¹ (E4253R E4254L)	G16216 	MC212 PK023	
								G16217 		
434006	1800 2000 D	ST150 CT150	10.83→ 5.85	MG270	MK092 PK079		E4253 ¹ (E4253R E4254L)	G16216 	MC212 PK023	
								G16217 		
434007	1600	AT151	5.85→ 12.87	MG885	MK092 PK079		E4253 ¹ (E4253R E4254L)	G16216 	MC212 PK023	
								G16217 		
434008	1800 2000 2000 D	ST150 ST151 CT150	5.85→ 12.87	MG270	MK092 PK079		E4253 ¹ (E4253R E4254L)	G16216 	MC212 PK023	
								G16217 		





TOYOTA

				REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
				ADVENTURE				ADVENTURE		LA		

1500, 1600 AT171	1.88→ 92		MG885	PK079			G16532 		MC115 PK023	
							G16533 			
1800, 2000 ST171	1.88→ 92		MG236	PK079			G16532 		MC115 PK023	
						1800 D 2000 D	CT170	1.88→ 92		G16533 

CARINA II, CORONA

434005	1600 AT151	10.83→	5.85	MG885	MK092 PK079		E4253 ¹ (E4253R E4254L)	G16216			MC212 PK023	
								G16217				
434006	1800 ST150	10.83→	5.85	MG270	MK092 PK079		E4253 ¹ (E4253R E4254L)	G16216			MC212 PK023	
								G16217				
434007	1600 AT151	5.85→	12.87	MG885	MK092 PK079		E4253 ¹ (E4253R E4254L)	G16216			MC212 PK023	
								G16217				
434008	1800 2000	5.85→	12.87	MG270	MK092 PK079		E4253 ¹ (E4253R E4254L)	G16216			MC212 PK023	
	ST150 ST151	8.85→	12.87					G16217				
434009	1500, 1600 AT171	1.88→	92	MG885	PK079			G16532			MC115 PK023	
								G16533				
434010	1800, 2000 ST171	1.88→	92	MG236	PK079			G16532			MC115 PK023	
	1800 D 2000 D	1.88→	92					G16533				

CARINA II, CORONA

434009	1500, 1600 AT171	1.88→	10.92	MG885	PK079			G16532			MC115 PK023	
								G16533				
434010	1800, 2000 ST171	1.88→	10.92	MG236	PK079			G16532			MC115 PK023	
	1800 D 2000 D	1.88→	10.92					G16533				

CARINA E, CORONA (J) Ch. No. JT1... ex

434011	1600 (-)	AT190	2.92→	1.96	E4448 (E4448R E4449L)	G16608		E4446 (E4446R E4447L)	G16596		MC115 PK023	
						G16609			G16597			

MC... =



MK... =



PK... =





MONROE				REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
				ADVENTURE				ADVENTURE		LA		
2000 (-) GTi (-) HD	ST191	2.92→ 5.93	E4448 (E4448R E4449L)	G16608 	MC115 PK079			E4446 (E4446R E4447L)	G16596 		MC115 PK023	
			G16609 	G16597 								
2000 (-) GTi (-) HD	ST191	5.93→ 1.96		MG236	PK079			E4446 (E4446R E4447L)	G16596 		MC115 PK023	
								G16597 				
2000 GTi	ST191	2.92→ 1.96	Ø	Ø				E4446 (E4446R E4447L)	G16596 		MC115 PK023	
								G16597 				
2.0 D (-) HD	CT190	2.92→ 5.93	E4448 (E4448R E4449L)	G16608 	MC115 PK079			E4446 (E4446R E4447L)	G16596 		MC115 PK023	
			G16609 	G16597 								
2.0 D (-) HD	CT190	5.93→ 1.96		MG236	PK079			E4446 (E4446R E4447L)	G16596 		MC115 PK023	
								G16597 				

CARINA E, CORONA (J) Ch. No. JT1...

434014	1600 (+)	AT190	2.92→ 1.96	E4448 (E4448R E4449L)	G16608 	MC115 PK079				G16652 	MC115			
					G16609 					G16653 				
434014	2000 (+) (-) GTi	ST191	2.92→ 5.93	E4448 (E4448R E4449L)	G16608 	MC115 PK079				G16652 	MC115			
					G16609 					G16653 				
434015	2000 (+) (-) GTi	ST191	5.93→ 1.96		MG236	PK079				G16652 	MC115			
										G16653 				
434014	2.0 D (+)	CT190	2.92→ 5.93	E4448 (E4448R E4449L)	G16608 	MC115 PK079				G16652 	MC115			
					G16609 					G16653 				
434015	2.0 D (+)	CT190	5.93→ 1.96		MG236	PK079				G16652 	MC115			
										G16653 				

CARINA E, CORONA (GB) Ch. No. SB1... ex

434011	1600 (-)	AT190	12.92→ 1.96	E4448 (E4448R E4449L)	G16608 	MC115 PK079			E4446 (E4446R E4447L)	G16596 	MC115 PK023			
					G16609 					G16597 				





TOYOTA

				REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
				ADVENTURE				ADVENTURE		LA		
434013	2000 (-) GTi	ST191	12.92→ 12.94		MG236	PK079		E4446 (E4446R E4447L)	G16596		MC115 PK023	
	2.0 D	CT190	8.93→ 12.94						G16597			
434011	Type 3 (-)			E4448 (E4448R E4449L)	G16608	MC115 PK079		E4446 (E4446R E4447L)	G16596		MC115 PK023	
	2000 (-) GTi	ST191	8.93→ 1.96						G16597			
	Type 2 (-)				G16609				G16596			
	2.0 D	CT190							G16597			

CARINA E, CORONA (GB) Ch. No. SB1...

434014	1600 (+)	AT190	12.92→ 1.96	E4448 (E4448R E4449L)	G16608	MC115 PK079			G16652		MC115	
					G16609				G16653			
434015	2000 (-) GTi	ST191	12.92→ 12.94		MG236	PK079			G16652		MC115	
	2.0 D	CT190	8.93→ 12.94						G16653			
434014	(+)	Type 3		E4448 (E4448R E4449L)	G16608	MC115 PK079			G16652		MC115	
	2000 (-) GTi	ST191	8.93→ 1.96		G16609				G16653			
	Type 2 (+)								G16652			
	2.0 D	CT190							G16653			

CARINA E, CORONA (GB) Ch. No. SB1...

434014	2000 TD	CT190	1.96→	E4448 (E4448R E4449L)	G16608	MC115 PK079			G16652		MC115	
	1600	AT190			G16609				G16653			
	1800	AT191										
	2.0 D	CT190										
	2000	ST191										
	(-) GTi											

CARINA E, CORONA (J) Ch. No. JT1...

434014	1600	AT190	11.92→ 2.94	E4448 (E4448R E4449L)	G16608	MC115 PK079			G16652		MC115	
					G16609				G16653			
434015	2000	ST191	11.92→ 1.96		MG236	PK079			G16652		MC115	
									G16653			
434015	2.0 D	CT190	11.92→ 2.94		MG236	PK079			G16652		MC115	
									G16653			
434011	1600	AT190	2.94→ 1.96	E4448 (E4448R E4449L)	G16608	MC115 PK079		E4446 (E4446R E4447L)	G16596		MC115 PK023	
	1800	AT191			G16609				G16597			

MC... =



MK... =



PK... =



TOYOTA


						REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
						ADVENTURE				ADVENTURE		LA		
434013	2.0 D	CT190	2.94 → 1.96	MG236	PK079					E4446 (E4446R E4447L)	G16596 		MC115 PK023	
											G16597 			

CARINA E, CORONA (GB) Ch. No. SB1...

434014	1600	AT190	5.95 →	E4448 (E4448R E4449L)	G16608 	MC115 PK079			G16652 		MC115	
	1800	AT191	1.96 →									
	2000	ST191	5.95 →									
	2000 D	CT190	5.95 →									
	2000 TD	CT190	1.96 →									
					G16609 				G16653 			

CELICA

437003	1600	TA22	12.70 → 9.75						R1572			
434001	1600	TA23	10.75 → 7.77		MR935				42021 HD			
	2000	RA23										
	1600	TA28										
	2000	RA28										
434002	1600	TA40	8.77 → 7.81		MR935				42022			
	2000	RA40										
435002	1600	TA40	8.77 → 7.81		MG982				42022			
	2000	RA40										
434003	1600 LT, ST	TA60	8.81 → 85		MR935				42022			
	(=)											
432020	2000 XT, ST	RA60	8.81 → 8.83		MG982				42022			
	(=)											
435004	2000 XT, ST	RA61	8.81 → 7.85		MG982				G43017			
	2000 GT	RA63	8.81 → 8.83									
	1600 GT, GTS	AA63	8.83 → 7.85									
	2000 GT, ST	SA63	8.83 → 8.84									
	2000 XT, ST	RA65	8.84 → 7.85									
	(=)											
435005	2800 Supra SPR	MA61	12.81 → 5.83		MG201				G43017			
435006	2800 Supra SPR	MA61	6.83 → 12.85						G43017			
435007	1600, 1800, 2000	AT160, ST162	8.85 → 7.87		MG238	MK170 PK026						
	(-) Supra											
435008	1600, 1800, 2000	AT160, ST162	8.87 → 9.89		MG238	MK170 PK026			G16532 		MC115 PK023	
	(-) Turbo (4 x 4) AT165											





TOYOTA

				MONROE		REFLEX ADVENTURE	ORIGINAL	i		REFLEX ADVENTURE	ORIGINAL	LL LA	i	
435009	1600, 2000 AT180, ST182 (-) Turbo (4 x 4) ST185	10.89→ 94			MG244	MK170					G16568 G16569		MC115 MK178	
435010	2000 Turbo (=) (4 x 4) ST185	10.89→ 94			MG244									
435003	1800 AT200	94→ 99			G16677 G16678	MC115 MK293					G16675 G16676		MC115 MK178	
435003	2000 ST202 (-) Super Strut	94→ 99			G16677 G16678	MC115 MK293					G16675 G16676		MC115 MK178	
435011	2000 ST202 (+) Super Strut	94→ 99									G16675 G16676		MC115 MK178	

CELICA

435001	1.8 ZZT23#	00→ 06		72111ST 72112ST		MK296					G2124		MK294	
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COASTER

436102	RU 19, BU 19	2.72→ 7.77			V1002						V1012			
436103	RB 13 RB 10/11 BB 10	8.80→ 4.82 8.77→ 8.80 8.77→ 4.82			V1001						V1012			

COROLLA 5.70→7.81

141001	1.2 KE20	5.70→ 5.78			MR810									
432005	1.2 KE30	8.74→ 7.81			MR810						G21582			
432006	1.6 TE31	3.75→ 4.80			MG982						G21582			
432009	1.3 KE55	5.78→ 7.81			MR810						42022			

COROLLA 5.70→7.81

141001	1.2 KE25 1.4 TE25	5.70→ 7.74 9.70→ 7.74			MR810									
432004	1.6 TE27	3.72→ 3.74			MR935									
432005	1.2 KE35	8.74→ 7.81			MR810						G21582			
432006	1.6 TE37	3.75→ 4.80			MG982						G21582			
432008	1.6 Trueno TE47	8.74→ 2.79			MG982									
432005	1.2 KE50	3.76→ 8.79			MR810						G21582			

MC... =

MK... =

PK... =

TOYOTA


					REFLEX	ORIGINAL							
					ADVENTURE					LL			
									ADVENTURE	ORIGINAL	LA		

1.6	TE51	3.76→ 8.79		MG982		
1.3	KE55	5.78→ 7.81		MR810		

	G21582			
	42022			

COROLLA **8.79→ 10.84**

141003	1.3	KE70	8.79→ 5.83		MR850															
432012	1.6	TE71	8.79→ 5.83		MG982															
141003	1.6	AE71	5.83→ 10.84		MR850															

COROLLA **8.79→ 5.83**

141003	1.3	KE70	8.79→ 5.83		MR850															
432012	1.6	TE71	8.79→ 5.83		MG982															

COROLLA **5.83→ 5.87**

432015	1.3	AE80	5.83→ 5.85		MG885	MK092 PK026														
432018	1.3	AE80	5.85→ 5.87		MG885	MK092 PK026														
432017	1.6 GT	AE82	10.84→ 5.85		MG270	MK092 PK026														
432019	1.6 GT	AE82	5.85→ 5.87		MG270	MK092 PK026														





TOYOTA

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

COROLLA 5.83 → 5.87

432016	1.6 AE86 1.6 GTi AE86 Twin Cam 16 V 	5.83 → 5.87	MG982			42021			
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COROLLA 5.87 → 4.97

432001	1.3 EE90 1.6 AE92 (-) GTi	5.87 → 5.92	E3006 71857 71858	MG882	MC115 MK088 MK087 ¹ PK026	E4251 (E4251R E4252L)	G16106 G16107	MC112 MK179R MK180L PK023	
432022	1.8 D CE90 1.8 D CE92 1.6 GTi AE92	5.87 → 5.92		MG236	MK088 MK087 ¹ PK026	E4251 (E4251R E4252L)	G16106 G16107	MC112 MK179R MK180L PK023	
432025	1.6 AE95 (=) (4 x 4)	10.87 → 5.92		MG242					
432026	1.3 EE100 1.3 EE101 1.6 AE101	5.92 → 4.97	E4276 (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026	E4273 (E4273R E4274L)	G16177 G16178	MC212 MK179R MK180L PK023	
432027	2.0 D CE100	5.92 → 4.97	E4489 (E4489R E4490L)	G16645 G16646	MC115 PK026	E4273 (E4273R E4274L)	G16177 G16178	MC212 MK179R MK180L PK023	

COROLLA 4.97 → 10.01

432002	1.3 EE110 (-) HD	4.97 → 10.01	E4276 (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026		G16267 G16268	MC212 MK179R MK180L PK112	
432003	1.3 EE111 1.6 AE111 (-) HD	4.97 → 10.99	E4276 (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026	E4378 (E4378R E4379L)	G16269 G16270	MC212 MK179R MK180L PK112	
432003	1.4 ZZE111 1.6 ZZE112 (-) HD	10.99 → 10.01	E4276 (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026	E4378 (E4378R E4379L)	G16269 G16270	MC212 MK179R MK180L PK112	
432010	2.0 D CE110 2.0 D CE111 (-) HD	4.97 → 10.01	E4489 (E4489R E4490L)	G16645 G16646	MC115 PK111	E4378 (E4378R E4379L)	G16269 G16270	MC212 MK179R MK180L PK112	
432010	1.9 D WZE110 (-) HD	12.98 → 10.01	E4489 (E4489R E4490L)	G16645 G16646	MC115 PK111	E4378 (E4378R E4379L)	G16269 G16270	MC212 MK179R MK180L PK112	

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

COROLLA 4.97 → 10.01

432002	1.3 EE110	4.97 →	E4276 (E4276R E4277L)	G16175	MC115 MK088 PK026		
	1.3 EE111	4.97 → 10.99		G16176			
	3 , 5		E4276 (E4276R E4277L)	G16175	MC115 MK088 PK026		
	(-)			G16176			
432003	1.6 AE111	4.97 → 10.99	E4276 (E4276R E4277L)	G16175	MC115 MK088 PK026		
	3 , 5			G16176			
	(-)		E4276 (E4276R E4277L)	G16175	MC115 MK088 PK026		
	(-)			G16176			
432003	1.4 ZZE111	10.99 → 10.01	E4276 (E4276R E4277L)	G16175	MC115 MK088 PK026		
	1.6 ZZE112			G16176			
	3		E4276 (E4276R E4277L)	G16175	MC115 MK088 PK026		
	(-) 6G (6 Speed)			G16176			
	(-)		E4276 (E4276R E4277L)	G16175	MC115 MK088 PK026		
	(-)			G16176			
432010	1.4 ZZE111	10.99 → 10.01	E4489 (E4489R E4490L)	G16645	MC115 PK111		
	1.6 ZZE112			G16646			
	3		E4489 (E4489R E4490L)	G16645	MC115 PK111		
	6G (6 Speed)			G16646			
	(-)		E4489 (E4489R E4490L)	G16645	MC115 PK111		
	(-)			G16646			
432010	1.4 ZZE111	10.99 → 10.01	E4489 (E4489R E4490L)	G16645	MC115 PK111		
	1.6 ZZE112			G16646			
	5		E4489 (E4489R E4490L)	G16645	MC115 PK111		
	(-)			G16646			
432010	2.0 D CE110	4.97 → 10.01	E4489 (E4489R E4490L)	G16645	MC115 PK111		
	2.0 D CE111			G16646			
	3 , 5		E4489 (E4489R E4490L)	G16645	MC115 PK111		
	(-)			G16646			
432010	1.9 D WZE110	12.98 → 10.01	E4489 (E4489R E4490L)	G16645	MC115 PK111		
	3 , 5			G16646			
	(-)		E4489 (E4489R E4490L)	G16645	MC115 PK111		
	(-)			G16646			

COROLLA 10.01 → 07

432014	1.3, 1.4, 1.5, 1.8, 1.4 D, 2.0 D, 2.2 D	10.01 →	07	E7008 (E7008R E7009L)	MC296 PK113		
	1.6 Terra ZZE121L- (+) , (+)	10.01 →	07				
	1.6 Sol ZZE121L- (+)	10.01 →	07	E7008 (E7008R E7009L)	MC296 PK113		
	1.6 ZZE121R- (+) ch.no. JT... → (=) ORIG	5.04 →	07				
432021	1.6 Sol ZZE121L- (+) ch.no. JT... → (=) ORIG	10.01 →	07	E7008 (E7008R E7009L)	MC296 PK113		
	(+)						
432024	1.3, 1.4, 1.5, 1.6, 1.8, 1.4 D, 2.0 D, 2.2 D (+) ch.no. NM... → (=) ORIG	1.02 →	07	E7010 (E7010R E7011L)	MC296 PK113		
	(+) ch.no. NM... → (=) ORIG						





TOYOTA

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

COROLLA **11.01→ 07**

432024	1.4, 1.5, 1.6, 1.4 D, 2.0 D 1.8 T Sport ZZE123-	11.01→ 07 11.01→ 5.04	E7010 (E7010R E7011L)	16466 	MK296 PK113		E1312	G21660	MK294 PK326	
				16467 						
432014	1.4, 1.5, 1.6, 1.8, 1.4 D, 2.0 D (+) ch.no. SB... → (=) ORIG	9.02→ 07	E7008 (E7008R E7009L)	16464 	MK296 PK113		E1312	G21660	MK294 PK326	
				16465 						
	1.8 T Sport ZZE123-	5.04→ 07			MK296 PK325				MK294 PK326	

COROLLA **10.06→**

432013	1.4, 1.6, 2.0, 1.4 D E15#	10.06→		G8119 	MC117 MK331 PK146			G1095		
				G8120 						

COROLLA

141002	1.2	KE26V	5.70→ 7.74		MR810						
432007	1.2	KE36V	8.74→ 9.79		MR810				R3216		
432011	1.3	KE70	8.79→ 5.83		MR850				42022		
432020	1.3	KE70	5.83→ 5.87		MG982				42022		
	1.6	AE71	9.83→ 5.87								
	1.6	TE71	9.83→ 5.87								
	1.8 D	CE70	8.81→ 5.87								
432001	1.3 1.6	EE90 AE92	5.87→ 5.92	E3006	MG882	!10 MC115 MK088 MK087 ¹ PK026		E4251 (E4251R E4252L)	G16106 	MC112 MK179R MK180L PK023	
				71857 		MC115 MK088 MK087 ¹ PK026			G16107 		
				71858 							
432022	1.8 D	CE90	5.87→ 5.92		MG236	MK088 MK087 ¹ PK026		E4251 (E4251R E4252L)	G16106 	MC112 MK179R MK180L PK023	
	1.8 D	CE92							G16107 		
432023	1.6 (=) (4 x 4) Escape	AE95	10.87→ 8.95		MG242				42021		
432026	1.3	EE100	5.92→ 4.97	E4276 (E4276R E4277L)	G16175 	MC115 MK088 PK026		E4273 (E4273R E4274L)	G16177 	MC212 MK179R MK180L PK023	
	1.3 1.6	EE101 AE101			G16176 				G16178 		

MC... =



MK... =



PK... =





				REFLEX		ORIGINAL		i		REFLEX		ORIGINAL		LL		i	
				ADVENTURE						ADVENTURE				LA			
432027	2.0 D	CE100	5.92→ 4.97	E4489 (E4489R E4490L)	G16645 G16646	MC115 PK026				E4273 (E4273R E4274L)	G16177 G16178			MC212 MK179R MK180L PK023			
432002	1.3 (-) HD	EE110	4.97→ 10.01	E4276 (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026					G16267 G16268			MC212			
432003	1.3 1.6 (-) HD	EE111 AE111	4.97→ 10.99	E4276 (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026				E4378 (E4378R E4379L)	G16269 G16270			MC212			
432003	1.4 1.6 (-) HD	ZZE111 ZZE112	10.99→ 10.01	E4276 (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026				E4378 (E4378R E4379L)	G16269 G16270			MC212			
432010	2.0 D 2.0 D (-) HD	CE110 CE111	4.97→ 10.01	E4489 (E4489R E4490L)	G16645 G16646	MC115 PK111				E4378 (E4378R E4379L)	G16269 G16270			MC212			
432010	1.9 D (-) HD	WZE110	12.98→ 10.01	E4489 (E4489R E4490L)	G16645 G16646	MC115 PK111				E4378 (E4378R E4379L)	G16269 G16270			MC212			
432014	1.3, 1.4, 1.5, 1.8, 2.0 D, 2.2 D 1.6 I41 (+) ND ch.no. JT... → (=) ORIG J	ZZE121R-	10.01→ 5.04	E7008 (E7008R E7009L)	16464 16465	MK296 PK113				E1312	G21660			MK294 PK327			
432021	1.6 I40 (+) ND ch.no. JT... → (=) ORIG J	ZZE121L-	10.01→ 5.04	E7008 (E7008R E7009L)	16464 16465	MK296 PK113								MK294 PK327			
432024	1.3, 1.4, 1.5, 1.6, 1.8, 1.4 D, 2.0 D, 2.2 D (+) ND ch.no. NM... → (=) ORIG GB		1.02→ 07	E7010 (E7010R E7011L)	16466 16467	MK296 PK113				E1312	G21660			MK294 PK327			

COROLLA VERSO 10.01→

432014	1.4, 1.5, 1.6, 1.8, 2.0 D, 2.2 D E12	10.01→ 2.04	E7008 (E7008R E7009L)	16464 16465	MK296 PK113				E1312	G21660			MK294 PK327			
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COROLLA VERSO 2.04→

432030	1.6, 1.8, 2.0 D, 2.2 D R10, R11	2.04→ 2.09		G8121 G8122	MC117 PK325					G2126						
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TOYOTA

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

CORONA MK I

437001	1500	RT40	9.64 → 1.70						
	1500	RT80	2.70 → 1.71						
	1600	RT81	2.71 → 7.73						
	1600	RT82	2.70 → 1.71						
	1900	RT83	2.71 → 4.72						
	1700	RT84	2.71 → 7.73						
437003	2000	RT85	5.72 → 7.73						
	1600	RT100	8.73 → 8.78						
	1800	RT102	8.73 → 5.79						
437006	2000	RT104	8.73 → 5.79						
	1600	RT130, TT133							
	1800	TT132							
	1900	XT130							
437006	2000	RT132, RT133	9.78 → 12.81						
	(=) ⁽¹³⁾ , (=) ⁽¹⁴⁾								
437006	1500	RT/ST140 Ser.							
	1800	RT/ST140 Ser.							
	1800 D	CT140	1.82 → 12.86						
435006	(=) ⁽¹³⁾								
	1600	RT/TT140 Ser.							
435006	1800	RT/TT140 Ser.							
	2000	RT/TT140 Ser.	1.82 → 12.86						
435006	(=) ⁽¹⁴⁾								

CORONA MK I

437001	1600	RT51	65 → 68						
	1700	RT94	9.70 → 7.73						
	2000	RT95	5.72 → 7.73						
437003	1600	RT110	7.74 → 11.75						
	1800	RT112	8.73 → 9.75						
	2000	RT114	9.75 → 8.78						
437006	1800	TT132							
	2000	RT132, RT133	9.78 → 12.81						
437006	(=) ⁽¹³⁾ , (=) ⁽¹⁴⁾								
	1500	RT/ST140 Ser.							
437006	1800	RT/ST140 Ser.							
	(=) ⁽¹³⁾		1.82 → 12.86						
435006	1600	RT/TT140 Ser.							
	1800	RT/TT140 Ser.							
435006	2000	RT/TT140 Ser.	1.82 → 12.86						
	(=) ⁽¹⁴⁾								

CORONA MK I

437005	1600	RT116	8.73 → 8.78						
	1800	RT117	8.73 → 9.75						
	2000	RT118	9.74 → 8.78						
437001	1600	RT130, TT133							
	1800	TT132							
	2000	RT132, XT130	9.78 → 12.81						
437001	1600	CT/TT140 Ser.							
	1800	CT/TT140 Ser.	1.82 → 12.86						

MC... =

MK... =

PK... =

TOYOTA



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

CORONA MK II

437001	2000	RX12/-22, MX10	1.72 → 11.76						
	2300	MX12, MX22	1.72 → 8.74						
	2600	MX13, MX23	8.74 → 11.76						
							G21582		

CORONA MK II

437005	1600	RT76	1.70 → 9.86						
	1700	RT77	2.70 → 12.71						
	2000	RT28	1.72 → 11.76						
	2300	MX28	8.73 → 8.74						
							R1000		

CRESSIDA

435006	1800	TX30	1.80 → 8.80						
	2000	RX30	12.76 → 8.80						
	2600	MX32	12.76 → 8.80						
438003	1800	TX62	7.81 → 8.82						
	2000	RX60	9.80 → 8.82						
	2200 Diesel	LX60	9.80 → 8.82						
	2800	MX62	9.80 → 8.82						
435005	(=)	I-I							
	1800	TX62							
	2000	RX60, GX60							
	2200 D	LX60	9.82 → 7.84						
435005	(=)	I-I							
	2000	GX61	9.82 → 7.84						
	2800	MX63	12.83 → 7.84						
	(=)	I-I							
438008	2000 24V	GX71							
	2400 D, Turbo Diesel	LX70, LX71							
	2800	MX73	8.84 → 8.86						
	(=)	I-I							

CRESSIDA

437001	2000	RX35							
	2600	MX36	12.76 → 8.80						
438004	2000	RX60, RX62							
	2200 D	LX60							
	2800	MX62	9.80 → 8.82						
	(=)	I-I							
438006	2000	RX60, RX62	9.82 → 7.84						
	2200 D	LX60	9.82 → 7.84						
	2400 Turbo Diesel	LX70	8.84 → 8.86						
	2800	MX62	9.82 → 7.84						
	2800	MX72	8.84 → 8.86						
	(=)	I-I							

CROWN

439002	1900	RS41							
	2000	MS41							
	2300	MS45	65 → 67						
				5801ST					
							R1101		

300

MC... =



MK... =



PK... =





TOYOTA

			REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
			ADVENTURE				ADVENTURE		LA		
439007	2000	RS110	9.79→ 7.83								
	2200 D	LS110	9.79→ 7.83								
	2600	MS111	9.79→ 8.80								
	2800	MS112	9.79→ 7.83								
439008	2000	YS120									
	2500 D	LS120									
	2800	MS122									
	(=)		8.83→ 8.87								

CROWN

439001	2000	MS46	65→ 67	5801ST							
439007	2200 D	LS110	9.79→ 8.81								
	2600	MS111	9.79→ 8.80								
	2800	MS112	8.80→ 7.83								
439008	2800	MS122	8.83→ 8.87								
	(=)										

DYNA 100

432103	YH 81, LH 80		8.85→ 8.95		V1042				V1059		
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DYNA 200, 250, 300, 350, 400

436101	RU 10/12/15		2.69→ 7.77								
	JU 10/12/15		2.69→ 7.77		V1002				V1001		
	BU 10/12/15		2.72→ 7.77								
436102	RU 10 H, RU 15 H		2.69→ 7.77								
	JU 10 H, JU 15 H		2.69→ 7.77		V1002				V1012		
	BU 10 H, BU 15 H		2.72→ 7.77								
436103	HU 15 H		2.72→ 7.77		V1001				V1012		
436104	RU 20/30		8.77→ 8.84								
	JU 20		8.77→ 4.79								
	BU 20/30		8.77→ 11.84								
	HU 30		8.77→ 4.81		V1016				V1012		
	BU 35/36		8.80→ 8.84								
	HU 50		4.82→ 8.84								
436106	BU 85/75		8.87→ 5.95		V1080				V1081		

HI-ACE

430103	LH 10, RH 10 Series		10.67→ 1.77								
	LH 20, LH 30, LH 40 Series		2.77→ 11.82		V1041				V1005		
	RH 20, RH 30, RH 40 Series (-) RH 22/RH 24		2.77→ 11.82								
430105	RH 22		2.77→ 11.82		V1041						
432101	LH 50, LH 60, LH 70 Series										
	YH 50, YH 60, YH 70 Series		12.82→ 1.84		V1037				V1002		
432102	LH 51, LH 61, LH 71										
	YH 50, YH 51, YH 60				V1037				V1020 ¹		
	YH 61, YH 71		1.84→ 8.89								
432104	(=) (4 x 2)										
	YH 56, YH 66										
	LH 56, LH 66		8.86→ 8.89		V1100						
432105	(=) (4 x 4)										
	LH 102, LH 112										
	RZH 102, RZH 103, RZH 112				V1108				V1098		
	RZH 113, RZH 115		8.89→ 95								
	(=) (4 x 2)										

MC... =



MK... =



PK... =



TOYOTA



		REFLEX ADVENTURE	ORIGINAL			REFLEX ADVENTURE	ORIGINAL	LL LA		
432106	LH 108, LH 118 RZH 109, RZH 119 (=) (4 x 4) 8.89→ 95		V1100				V1099			
432107	LXH 12, LXH 22 RCH 12, RCH 13, RCH 22, RCH 23 (=) (4 x 2) 8.95→ 10.99		V1125				V1140			
432108	LXH 18, LXH 28 RCH 18, RCH 19, RCH 28, RCH 29 (=) (4 x 4) 8.95→ 7.99		V1126				V1141			
432109	KLH 12, KLH 22 LXH 12, LXH 22 RCH 13, RCH 19, RCH 23 (=) (4 x 2) 10.99→		V1125				V1171			
432110	KLH 18, KLH 28 LXH 18, LXH 28 RCH 18, RCH 28 (=) (4 x 4) 7.99→		V1126				V1171			

HI-ACE / DYNA 100

432103	YH 81, LH 80 8.85→ 8.95		V1042				V1059			
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HI-LUX

434101	RN 10/13/15/16 RN 20/22/25/27 (=) (4 x 2) 3.68→ 4.72 5.72→ 7.78	D2653								
434102	RN 30/31 LN 30 RN 40/41 LN 40 (=) (4 x 2) 8.78→ 3.84 9.79→ 3.84 8.78→ 3.84 9.79→ 3.84	D2653					R1000			
434103	LN 36/46 RN 36/46 (=) (4 x 4) 3.81→ 3.84 1.79→ 3.84	D8454					D8328			
434104	YN 50/51/52/55 YN 56/57/58 LN 50/51/55/56 RN 50/55 (=) (4 x 2) 8.83→ 7.98	D2653					D7606			
434105	YN 60/62/65/67 LN 60/65 (=) (4 x 4) (=) 8.83→ 7.98	D8454					D4445			
434106	YN 85/90 LN 85/90 (=) (4 x 2) 8.88→ 2.97	D8468					D8004			
434107	YN 106 LN 105 (=) (4 x 4) 8.88→ 8.97	D5467					D8466			
434108	YN 110 LN 110, LN 108 RN 110/106 (=) (4 x 4) 8.88→ 8.97	D6432					D8467			
434111	LN 145, LN 150 (=) (4 x 2) 8.97→ 05	D8468					D8328			





TOYOTA

		REFLEX ADVENTURE	ORIGINAL							
						REFLEX ADVENTURE	ORIGINAL	LL LA		
434112	LN 165, LN 170 RZN 168, RZN 173 (=) (4 x 4)	8.97→ 05	D6432							
434116	KUN 15 (=) (4 x 2)	7.05→	D9001 (D9001R D9002L)							
434117	KUN 25 (=) (4 x 4)	7.05→	D8065							

LAND CRUISER

433101	FJ 40/43/45 Series FJ 42 Series HJ 45 Series BJ 40/43 Series HJ 47 Series BJ 42/45/46 Series	3.69→ 4.86 3.69→ 3.72 4.72→ 7.80 2.74→ 10.84 8.80→ 6.85 8.80→ 10.84	D8440							
433103	HJ 60/61, BJ 60, FJ 60/62 WGG Body Wagon (= Model #J6## G-...)	8.80→ 10.85	D4432							
433104	HJ 60/61, BJ 60, FJ 60/62 WGV Body Van (= Model #J6## V-...)	8.80→ 10.85	D4434							
433105	HJ 60/61, BJ 60, FJ 60/62 WGG Body Wagon (= Model #J6## G-...)	10.85→ 8.87	D4432							
433106	HJ 60/61, BJ 60, FJ 60/62 WGV Body Van (= Model #J6## V-...)	10.85→ 8.87	D4434							
433105	HJ 60/61	8.87→ 12.89	D4432							
433107	BJ 70/71/73 (=)	84→ 12.89	D4434							
433108	BJ 75, HJ 75 (=)	84→ 12.89	D4434							
433109	LJ 70/73, RJ 70/73 (=)	84→ 12.89	D4435							
433111	LJ 70/73/77, RJ 70/73 (=)	90→ 5.93	D6434							
433113	LJ 70/73 RJ 70 Series KZJ 70 Series (=)	5.93→ 4.96	D6438							
433115	HZJ 75, PJZ 75	1.90→ 8.99								
433116	HZJ 71, HZJ 74	8.99→ 8.01	D8016							
433117	HZJ 78	8.99→ 8.01	D8016							
433118	HZJ 79	8.99→ 8.01	D8016							
433112	FJ 80, HDJ 80, HZJ 80 (=)	90→ 1.94	D4473							
433112	FZJ 80, HDJ 80, HZJ 80 (=)	1.94→ 98	D4473							
433102	KZJ 90, VZJ 90	4.96→ 03	D8344							

MC... =

MK... =

PK... =

TOYOTA



MONROE							REFLEX ADVENTURE	ORIGINAL			REFLEX ADVENTURE	ORIGINAL	LL LA		
433114	KZJ 95, VZJ 95	4.96→ 03	D8345								D8343				
433120	HDJ 100, UZJ 100	98→ 08	D8022								D8023			!36	
433119	KDJ 120, KDJ 125 (-)	03→ 10	D8024								D8019				
433121	UZJ 200, VDJ 200, URJ 202 (-)	6.07→	D9012 ⁰								D9013 ⁰				
433122	GRJ 15_, KDJ 15_ Prado	09→									D9014 ⁰				

LITE-ACE

430101	KM 10, KM 11 Series	5.71→ 9.79		V1063							V1001				
430102	KM 20, CM 20 Series (=)	10.79→ 10.85		V1041							V1002				
430103	KM 20, CM 20 Series (=)	10.79→ 10.85		V1041							V1005				
430108	KM 30, KM 31 (=)	11.85→ 8.88		V1142 ¹											
430104	KM 36, CM 35 KM 36, CM 36 (=)	11.85→ 8.88 8.88→ 1.92		V1142 ¹							V2504				
430106	CR 27, KR 27, YR 29 (=)	1.92→		V1111							V1005				

LITE-ACE

430102	KM 20, CM 20 Series	10.79→ 10.85		V1041							V1002				
430108	KM 30, KM 31 KM 30, CM 30 (=)	10.85→ 8.88 8.88→ 1.92		V1142 ¹											
430107	CR 21, KR 21, YR 22 (=)	1.92→		V1111											

LITE-ACE

430101	KM 10, KM 11 Series	5.71→ 9.79		V1063							V1001				
430102	KM 20, CM 20 Series (=)	10.79→ 10.85		V1041							V1002				
430103	KM 20, CM 20 Series (=)	10.79→ 10.85		V1041							V1005				

PASEO

431007	1500 EL54	8.95→		G16253 											
				G16254 	MC115										
											23853				

PIC-NIC

431008	Pic-Nic	97→ 02		G16732 											
				G16733 	MC115										
											23884	LA494			



TOYOTA

REFLEX
ADVENTURE

ORIGINAL

REFLEX
ADVENTURE

ORIGINAL

LL
LA**PREVIA**

439102	TCR 10, 20 (=)	91→ 00	E4537 (E4537R E4538L)	11592 	MC117 MK161 PK121			23314			
439101	TCR 11, 21 (=)	91→ 00	E4537 (E4537R E4538L)	11592 	MC117 MK161 PK121			G22691			
439103	2.4 16 V, 3.0 V 6 2.0 D 4-D (=) (4 x 2)	00→ 02→	E7004 (E7004R E7005L)		MC117			E1313			

PRIUS

439201	1.5 Hybride NHW11 XW10	5.00→ 8.03		G7505 	MK295 PK328			G1126			
439200	1.5 Hybride NHW20 XW20	9.03→ 3.09		G7507 	MK296 PK113			G2123			

RAV 4 I

436107	SXA 10, SXA 11 (-) 235/60 R 16"	4.94→ 1.98	D0801		MK171			D7694			
436105	SXA 10, SXA 11 (-) 235/60 R 16"	4.94→ 4.00	D0009 (D0009R D0010L)		MK171			D7694			

RAV 4 II

436108	ACA 20, ACA 21, ZCA 25, ZCA 26	5.00→ 11.05	D0011 (D0011R D0012L)		MC115 MK171			D7694			
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RAV 4 III

436109	2.0, 2.5, 2.2 D	12.05→		G8117 				G2125			
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4-RUNNER

434109	RN 61	12.87→ 3.89	D6432					D4426			
434110	LN 130, VZN 130	8.89→	D6432					D4432			
434113	RZN 180, RZN 185, VZN 185	11.95→						D7642			

SIENNA

439104	 (-) 8 Passenger Models	03→ 05	72236ST ⁰ 								
			72237ST ⁰ 								

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

STARLET

431001	1000	KP60	2.78→ 10.84	MR837					
	1200	KP62	7.78→ 10.84						
	1300	KP61	8.81→ 85						
431003	1000	EP70	10.84→ 89	MG876	PK055		23312		
	1300	EP71	10.84→ 89						
	1300i Turbo	EP71	86→ 89						
431004	1500 D	NP70, NR70	1.87→ 89	G16161	MC115 PK054		23313		
	1000	EP80							
	1300, 1300i	EP81, EP82							
431009	1500 D	NP80	89→ 4.94	G16162	MC115 PK054				
	1300i Turbo	EP81							
			89→ 4.94						
431005	1000	EP80		G16161	MC115 PK054		E1165 ¹	23315	
	1300, 1300i	EP81, EP82							
	1300i Turbo	EP81							
431006	1500 D	NP80	5.94→ 96	G16162	MC115 PK054				
	1300	EP91	3.96→ 00						

STARLET

431002	1000	KP60V	10.78→ 85	MR837			42022		
	1200	KP62V	10.78→ 8.82						
	1300	KP61V	8.82→ 85						

STOUT

264504	RK 45/47/100/101	60→ 2.79					V1001		
430101	RK 40/40V/43	63→ 69		V1063			V1001		

TERCEL

433004	1300	AL20	5.82→ 8.84	MR870			MC212	
433004	1450	AL21	9.82→ 8.84	MR870			MC212	

TERCEL

433005	1450 (=) (4 x 4)	AL25	9.82→ 4.86	MG867			R1572		
							42021 HD		
433006	1450 (=) (4 x 4)	AL25	5.86→ 88	MG867			42021 HD		





UMM

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

VERSO

430205	1.6 VVTi, 1.8 VVTi, 2.0 D-4d, 2.2 D-4d 09→								
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YARIS / VITZ

430201	1.0 16 V, 1.3 16 V, 1.4 TD (-)	1.99→ 12.05		G16289	MK272 PK133			23910		PK147	
430203	1.5 T-Sport	00→ 12.05	E4721		MK272 PK138		E1287			PK147	
430204	1.0, 1.3, 1.5, 1.8, 1.4 D	1.06→ 12		G7294 	MK272 PK351 ⁰			G1074		PK333 ⁰	
				G7295 							
430204	1.0, 1.3, 1.5, 1.6, 1.8, 1.4 D	12→		G7294 	MK272 PK351 ⁰			G1074		PK333 ⁰	
				G7295 							

YARIS VERSO

430202	Yaris Verso (-) HD 8.99→	E4721		MK272 PK133		E1296			PK147	
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TRIUMPH (GB)

110001	Herald 12/50, 13/60 Vitesse 2 Spitfire MK I, MK II, MK III, MK IV 59→ 71 62→ 68 62→ 80		R3300				R1543			
110002	Vitesse 2 69→ 72		R3300							
110002	GT 6 MK II, MK III 69→ 73		R3300							
110001	GT 6 MK III 73→ 74		R3300				R1543			

ACCLAIM

110010	Acclaim 81→ 84		10013				10014			
							10015			

UMM (P)**UMM**

250501	Alter (=) (4 x 4) 80→ 6.87	D8460								
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VAUXHALL (GB)→ OPEL, VAUXHALL (D) (GB)**VAZ (RUS)→ LADA (RUS)**

MC... =

MK... =

PK... =

VOLGA



	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE								

VOLGA (RUS)

450001	M 21, M 24, 3102, 31029	E1110	23459			E1111	23460		
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VOLKSWAGEN (D)

AMAROK

434114	2.0 TFSi, 2.0 TDi (=) (4 x 2) (=) (4 x 4) (+) ND	9.10→	D0044 ⁰			D9015 ⁰			
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NEW BEETLE, NEW BEETLE CABRIOLET

461034	1.4, 1.6, 1.8 T, 2.0, 2.3 V 5, 1.9 TDi (-) HD (-) USA (-) MEX	98→ 10	E4858		MK344 MK077 I79 PK076	E1222		MK118 PK078	
023031	1.4, 1.6, 1.8 T, 1.9 TDi, 2.0, 2.3 V 5 (+) HD (-) USA (-) MEX	98→ 10	E4858		MK344 MK077 I79 PK076	E1212		MK118	

BORA

461030	1.4, 1.6 (+) ND (-) 4-Motion	10.97→ 5.05	E4373	G16264	MK344 MK077 I79 PK076	E1221	23890	MK118 PK078	
461031	1.8, 1.8 Turbo GTi, 2.0, 2.3, 1.9 SDi, 1.9 TDi (+) ND (-) 4-Motion	10.97→ 5.05	E4593	16731	MK344 MK077 I79 PK076	E1221	23890	MK118 PK078	
023031	 (+) HD (-) 4-Motion	10.97→ 5.05	E4858		MK344 MK077 I79 PK076	E1212		MK118 PK078	
461034	 (+) SP (-) 4-Motion	10.97→ 5.05	E4858		MK344 MK077 I79 PK076	E1222		MK118 PK078	
023013	4-Motion (+) ND → ch.no. 1J-X-999 000	11.98→ 4.99	E4593	16731	MK344 MK077 I79 PK076	E1261			
023048	4-Motion (+) ND ch.no. 1J-X-999 000 →	5.99→ 5.05	E4947			E1261			
023049	4-Motion (+) HD	5.99→ 5.05	E4947			E1262			
023048	4-Motion (+) SP	5.99→ 5.05	E4947			E1261			

BORA

390515	1.4, 1.6 (+) ND (-) 4-Motion	5.99→ 5.05	E4373	G16264	MK344 MK077 I79 PK076	E1295	23925	MK118 PK078	
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VOLKSWAGEN

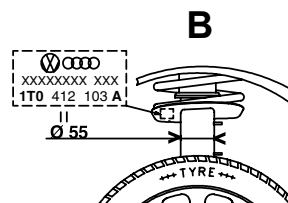
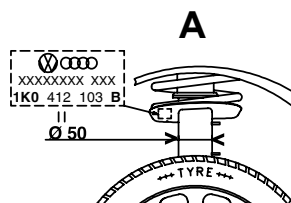
		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
390516	1.8, 1.8 Turbo, 2.0, 2.3, 1.9 SDi, 1.9 TDi (+) (-) 4-Motion	5.99→ 5.05	E4593	16731	MK344 MK077 !79 PK076		E1295	23925	MK118 PK078	
023031	 (+)	5.99→ 5.05	E4858		MK344 MK077 !79 PK076		E1212		MK118 PK078	
023048	4-Motion (+)	5.99→ 5.05	E4947				E1261			
023049	4-Motion (+)	5.99→ 5.05	E4947				E1262			
023048	4-Motion (+)	5.99→ 5.05	E4947				E1261			

CADDY I, II

461003	Pickup	82→ 92		MR826	PK001			R2642		
366004	Caddy, Family	96→ 04		11250	MC212			R3462		
461029	Pickup	6.96→ 04	E4711	16296	PK001			R2702		

CADDY III

461015	1.4, 1.6, 1.9 TDi, 2.0 SDi (+) (+)	3.04→ 8.10		G8005	!64 Ø 50mm (A) MK345 MK194 !79 PK163			23990		
				G8006	!64 Ø 55mm (B) MK345 MK194 !79 PK163					
461015	1.2, 1.4, 1.6, 1.6 TDi, 2.0 TDi, 2.0 SDi (+) (+) (=) (4 x 2) (=) (4 x 4) incl. Maxi	9.10→		G8005	!64 Ø 50mm (A) MK345 MK194 !79 PK163			23990		
				G8006	!64 Ø 55mm (B) MK345 MK194 !79 PK163					

!64

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

CORRADO

461036	16 V, G 60	88→ 12.95	E4414	11541	MC212 MK344 MK067 !79		E1328 ¹	23976		MK133 PK016	
461022	2.9 VR 6	88→ 12.95	E4513	G16577	MC212 MK344 MK067 !79		E1328 ¹	23976		MK133	

CRAFTER

461104	3 T, 3,5 T	06→		V4510	MC114 MK287			V1177			
461105	5 T	06→		V4511	MC114 MK287			V1178			

DERBY

022002	Derby	77→ 86	E3003	MR828	MK034 PK045			R3720		PK016	
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EOS

461049	1.4, 1.6, 2.0, 3.2, 2.0 D (-)	5.06→	E7026		PK163		E1341			PK078	
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FOX

361020	1.2, 1.4, 1.4 Tdi (-) CrossFox	4.05→	E4997	16451	MK345 MK156 !79		E1308			MK118 PK095	
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!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

GOLF I

461001		73→ 5.77	E3002	MR826	MK071 PK001		E1007	R3715		PK015	
461001		6.77→ 8.83	E3002	MR826	MK070 PK001		E1007	R3715		PK015	





VOLKSWAGEN

MONROE						REFLEX ORIGINAL LL i					
						ADVENTURE ORIGINAL LA					
461002	Rabbit (=)	76→ 8.83				E1007	R3715		PK015		
461001	Rabbit (=)	76→ 8.83	E3002	MR826	PK001	E1007	R3715		PK015		

GOLF I

461001		1.79→ 8.93	E3002	MR826	MK070 PK001	E1007	R3715		PK015		
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GOLF II

461004	1.1, 1.3, 1.6, 1.8, Diesel, Turbo Diesel, GTi (-) GTi 16 V (-)	8.83→ 89	E3001	MR873 16151 	MC212 MK033 PK001 MC212 MK033 PK001	E1008	R3728 23976 	LL804	MK133 PK017 MK133 PK017		
461006	GTi 16 V	85→ 89		16151	MC212 MK033 PK001	E1328 ¹	23976		MK133 PK017		
461011	1.3, 1.6, 1.8, Diesel, Turbo Diesel, GTi (+)	8.83→ 89	E3001	MR873	MC212 MK033 PK001		R3775		Orig. no 191513033B MK133 PK017		
461005	Syncro (=) (4 x 4) (-) Rally/Country	86→ 89	E3001	MR873	MC212 MK033		23744		MK133		
461008	1.1, 1.3, 1.6, 1.8, Diesel, Turbo Diesel, GTi (-) GTi 16 V (-) (-) GTi G 60	90→ 11.91	E4201	11123 16151 	MC212 MK033 PK001 MC212 MK033 PK001	E1008	R3728 23976 	LL804	MK133 PK017 MK133 PK017		
461009	GTi 16 V	90→ 11.91		16151	MC212 MK033 PK001	E1328 ¹	23976		MK133 PK017		
461012	1.3, 1.6, 1.8, Diesel, Turbo Diesel, GTi (+)	90→ 11.91	E4201	11123	MC212 MK033 PK001		R3775		191513033B MK133 PK017		
461010	GTi G 60 (-) Syncro	90→ 11.91	E4414	16541	MC212 MK033	E1328 ¹	23976		MK133 PK017		
461007	Syncro (=) (4 x 4) (-) Rally/Country (-)	90→ 11.91	E4201	11123	MC212 MK033 PK001		23744		MK133		

GOLF III

461013	 (+) → ch.no. 1H-SW062538 → ch.no. 1H-SB019475 (-) GTi (-) VR 6 (-) TDi kW 81 (-) Syncro (4 x 4)	11.91→ 7.94	E4202	11163 16151 	MC212 MK033 PK052 MC212 MK033 PK052	E1008	R3728 23976 	LL804	MK133 PK017 MK133 PK017		
461026	 (+) ch.no. 1H-SW062539 → ch.no. 1H-SB019476 → (-) GTi (-) VR 6 (-) TDi kW 81 (-) Syncro (4 x 4)	8.94→ 97	E4355	11250 G16577 	MC212 MK344 MK067 I79 PK001 MC212 MK344 MK067 I79 PK001	E1008	R3728 23976 	LL804	MK133 PK017 MK133 PK017		

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

461022	GTi, GTi 16 V	11.91→ 97	E4513	G16577	MC212 MK344 MK067 I79 PK001		E1328 ¹	23976		MK133 PK017	
461022	VR 6	92→ 97	E4513	G16577	MC212 MK344 MK067 I79 PK001		E1328 ¹	23976		MK133 PK017	
461016	TDi 81 kW	96→ 97	E4513	G16577	MC212 MK344 MK067 I79 PK001		E1008	R3728	LL804	MK133 PK017	
461014	(+) HD → ch.no. 1H-SW062538 → ch.no. 1H-SB019475 (-) Syncro (4 x 4)	8.91→ 7.94	E4513	G16577	MC212 MK033 PK001			R3775		Orig. no 1H0513031B MK133 PK017	
461014	(+) HD ch.no. 1H-SW062539 → ch.no. 1H-SB019476 → (-) Syncro (4 x 4)	8.94→ 97	E4513	G16577	MC212 MK344 MK067 I79 PK001			R3775		1H0513031B MK133 PK017	
461022	(+) SP → ch.no. 1H-SW062538 → ch.no. 1H-SB019475	8.91→ 7.94	E4513	G16577	MC212 MK033 PK001		E1328 ¹	23976		MK133 PK017	
461022	(+) SP ch.no. 1H-SW062538 → ch.no. 1H-SB019476 →	8.94→ 97	E4513	G16577	MC212 MK344 MK067 I79 PK001		E1328 ¹	23976		MK133 PK017	
461017	Syncro (=) (4 x 4) → ch.no. 1H-SW062538 → ch.no. 1H-S-062538 (-) HD	8.91→ 7.94	E4202	11163	MC212 MK033 PK001			23744		MK133	
461027	Syncro (=) (4 x 4) ch.no. 1H-SW062539 → ch.no. 1H-S-062539 → (-) HD	8.94→ 97	E4355	11250	MC212 MK344 MK067 I79 PK001			23744		MK133	
461018	Syncro (=) (4 x 4) (+) HD	8.91→ 97	E4513	G16577	MC212 PK001						

GOLF III

461033	Variant → ch.no. 1H-SW062538 → ch.no. 1H-SB019474 (-) HD (-) VR 6 (-) TDi kW 81	93→ 7.94	E4202	11163	MC212 MK033 PK052		E4006	G15028		PK046	
461032	Variant ch.no. 1H-SW062539 → ch.no. 1H-SB019475 → (-) HD (-) VR 6 (-) TDi kW 81 (-) Syncro (4 x 4)	8.94→ 98	E4355	11250	MC212 MK344 MK067 I79 PK001		E4006	G15028		PK046	





VOLKSWAGEN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

461023	TDi kW 81 VR 6 (-) (-) Syncro	93→ 98	E4513	G16577	MC212		E4006	G15028		PK046	
461018	Variant (+)	93→ 98	E4513	G16577	MC212						

GOLF III

461020	1.6, 1.8, TDi kW 66 2.0, TDi kW 81 93→ 7.94		E4513	G16577	MC212 MK033 PK001		E1008	R3728		MK133 PK017	
461020	1.6, 1.8, TDi kW 66 2.0, TDi kW 81 8.94→		E4513	G16577	MC212 MK344 MK067 I79 PK001		E1008	R3728		MK133 PK017	

GOLF IV

461030	1.4, 1.6 (+) (-) 4-Motion 10.97→ 04		E4373	G16264	MK344 MK077 I79 PK076		E1221	23890		MK118 PK078	
461031	1.8, 1.8 Turbo GTi, 2.0, 2.3, 1.9 SDi, 1.9 TDi (+) (-) 4-Motion 10.97→ 04		E4593	16731	MK344 MK077 I79 PK076		E1221	23890		MK118 PK078	
023031	 (+) (-) 4-Motion 10.97→ 04		E4858		MK344 MK077 I79 PK076		E1212			MK118 PK078	
461034	 (+) (-) 4-Motion 10.97→ 04		E4858		MK344 MK077 I79 PK076		E1222			MK118 PK078	
023013	4-Motion (+) → ch.no. 1J-X-800 000 11.98→ 5.99		E4593	16731	MK344 MK077 I79 PK076		E1261				
023046	4-Motion (+) → ch.no. 1J-X-800 000 11.98→ 5.99		E4858		MK344 MK077 I79 PK076		E1262				
023047	4-Motion (+) → ch.no. 1J-X-800 000 11.98→ 5.99		E4858		MK344 MK077 I79 PK076		E1261				
023048	4-Motion (+) ch.no. 1J-X-800 001 → 6.99→ 04		E4947				E1261				
023049	4-Motion (+) ch.no. 1J-X-800 001 → 6.99→ 04		E4947				E1262				
023048	4-Motion (+) ch.no. 1J-X-800 001 → 6.99→ 04		E4947				E1261				

GOLF IV

390515	1.4, 1.6 (+) (-) 4-Motion 5.99→ 07		E4373	G16264	MK344 MK077 I79 PK076		E1295	23925		MK118 PK078	
390516	1.8, 1.8 Turbo, 2.0, 2.3, 1.9 SDi, 1.9 TDi (+) (-) 4-Motion 5.99→ 07		E4593	16731	MK344 MK077 I79 PK076		E1295	23925		MK118 PK078	

MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE						LA		

390521	(+)	5.99→ 07	E4858		MK344 MK077 !79 PK076		E1295	23925		MK118 PK078	
023031	(+)	5.99→ 07	E4858		MK344 MK077 !79 PK076		E1212			MK118 PK078	
023048	4-Motion (+)	5.99→ 07	E4947				E1261				
023049	4-Motion (+)	5.99→ 07	E4947				E1262				
023048	4-Motion (+)	5.99→ 07	E4947				E1261				

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

GOLF V

461035	1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 10.03→ 09 1.9 TDi, 2.0 SDi, 2.0 TDi (+) (-) GTi (-) 4-Motion	E7029	G16496	!64 Ø 50mm (A) MK345 MK194 !79 PK163		E1337	23979		MK203 MK386 ⁰ PK078 PK353 ⁰ !78	
		E7031	16498	!64 Ø 55mm (B) MK345 MK194 !79 PK163						
023072	1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 12.03→ 09 1.9 TDi, 2.0 SDi, 2.0 TDi (+) (-) GTi (-) 4-Motion	E7056		!64 Ø 50mm (A) MK345 MK194 !79		E1337			MK203	
		E7057		!64 Ø 55mm (B) MK345 MK194 !79						
461025	1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 12.03→ 09 1.9 TDi, 2.0 SDi, 2.0 TDi (+) (-) 4-Motion	E7028	G16495	!64 Ø 50mm (A) MK345 MK194 !79			23987		MK203	
		E7057		!64 Ø 55mm (B) MK345 MK194 !79						
023064	2.0 GTi 10.04→ 09	E7057				E1341				
023064	3.2 R 32 (=) (4 x 4) 4-Motion 11.05→ 09	E7057				E1341				





VOLKSWAGEN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

GOLF V

461035	1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 5.07→ 4.08 1.9 TDi, 2.0 SDi, 2.0 TDi (+) ND (+/-) 4-Motion	E7029	G16496	I64 Ø 50mm (A) MK345 MK194 I79		E1337	23979		
		E7031	16498	I64 Ø 55mm (B) MK345 MK194 I79					
461044	1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 5.07→ 4.08 1.9 TDi, 2.0 SDi, 2.0 TDi (+) SP (+/-) 4-Motion	E7056		I64 Ø 50mm (A) MK345 MK194 I79		E1351			
		E7057		I64 Ø 55mm (B) MK345 MK194 I79					
461045	1.4, 1.4 FSi, 1.6, 1.6 FSi, 2.0 FSi, 5.07→ 4.08 1.9 TDi, 2.0 SDi, 2.0 TDi (+) HD (+/-) 4-Motion	E7028	G16495	I64 Ø 50mm (A) MK345 MK194 I79					
		E7057		I64 Ø 55mm (B) MK345 MK194 I79					

GOLF V PLUS

461024	1.4, 1.4 FSi, 1.6 FSi, 2.0 FSi, 1.05→ 1.9 TDi, 2.0 TDi (+) ND	E7029	G16496	I64 Ø 50mm (A) MK345 MK194 I79 PK163		E1341		MK203 MK386 ⁰ PK078 PK353 ⁰ I78	
		E7031	16498	I64 Ø 55mm (B) MK345 MK194 I79 PK163					
461024	1.4, 1.4 FSi, 1.6 FSi, 2.0 FSi, 1.05→ 1.9 TDi, 2.0 TDi (+) SP	E7029	G16496	I64 Ø 50mm (A) MK345 MK194 I79		E1341		MK203	
		E7031	16498	I64 Ø 55mm (B) MK345 MK194 I79					
461025	1.4, 1.4 FSi, 1.6 FSi, 2.0 FSi, 1.05→ 1.9 TDi, 2.0 TDi (+) HD	E7028	G16495	I64 Ø 50mm (A) MK345 MK194 I79		23987		MK203	
		E7057		I64 Ø 55mm (B) MK345 MK194 I79					

I64

MC... =



MK... =

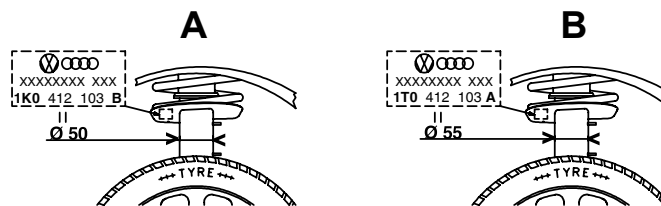


PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		



!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

!78



GOLF VI

461035	1.4, 1.6, 1.6 Bi-Fuel, 1.2 TSi, 1.4 TSi, 1.8 TSi, 1.6 TDi Blue Motion, 2.0 TDi (+) ND (-) GTi /R32 (-) 4-Motion	09→	E7029	G16496	I64 Ø 50mm (A) MK345 MK194 !79 PK163	E1337	23979	MK203 MK386 ⁰ PK078 PK353 ⁰ !78	1/0
			E7031	16498	I64 Ø 55mm (B) MK345 MK194 !79 PK163				
461046	GTi, R32	09→	E7057			E1341	G2101		1/0
023075	1.4, 1.6, 1.6 Bi-Fuel, 1.2 TSi, 1.4 TSi, 1.8 TSi, 1.6 TDi Blue Motion, 2.0 TDi (+) SP (-) GTi /R32 (-) 4-Motion	09→	E7029		I64 Ø 50mm (A) MK345 MK194 !79 PK163	E1337			1/0
			E7057		I64 Ø 55mm (B) MK345 MK194 !79 PK163				





VOLKSWAGEN

		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
461025	1.4, 1.6, 1.6 Bi-Fuel, 1.2 TSi, 1.4 TSi, 1.8 TSi, 1.6 TDi Blue Motion, 2.0 TDi (+) (-) 4-Motion	E7028	G16495	I64 Ø 50mm (A) MK345 MK194 !79 PK163			23987			
		E7057		I64 Ø 55mm (B) MK345 MK194 !79 PK163						

GOLF VI 4-Motion

461035	2.0 TSi, 2.0 TDi (+) (-) GTi /R32	E7029	G16496	I64 Ø 50mm (A) MK345 MK194 !79 PK163		E1337	23979			
		E7031	16498	I64 Ø 55mm (B) MK345 MK194 !79 PK163						
461046	GTi, R32	E7057				E1341	G2101			
461047	2.0 TSi, 2.0 TDi (+) (-) GTi /R32	E7029		I64 Ø 50mm (A) MK345 MK194 !79 PK163		E1337	23979			
		E7057		I64 Ø 55mm (B) MK345 MK194 !79 PK163						
461025	2.0 TSi, 2.0 TDi (+)	E7028	G16495	I64 Ø 50mm (A) MK345 MK194 !79 PK163			23987			
		E7057		I64 Ø 55mm (B) MK345 MK194 !79 PK163						

GOLF VI

461035	1.2 TSi, 1.4, 1.4 TSi, 1.6, 2.0 TSi, 1.6 TDi, 1.9 TDi, 2.0 TDi (+) (-) 4-Motion	E7029	G16496	I64 Ø 50mm (A) MK345 MK194 !79		E1337	23979			
		E7031	16498	I64 Ø 55mm (B) MK345 MK194 !79						
461044	1.2 TSi, 1.4, 1.4 TSi, 1.6, 2.0 TSi, 1.6 TDi, 1.9 TDi, 2.0 TDi (+) (-) 4-Motion	E7056		I64 Ø 50mm (A) MK345 MK194 !79		E1351				
		E7057		I64 Ø 55mm (B) MK345 MK194 !79						

MC... =

MK... =

PK... =

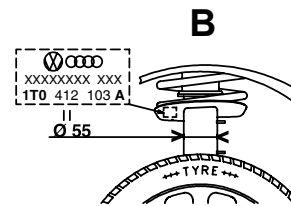
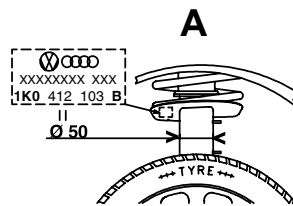


MONROE		REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
		ADVENTURE				ADVENTURE		LA		
461039	1.2 TSi, 1.4, 1.4 TSi, 1.6, 2.0 TSi, 09→ 1.6 TDi, 1.9 TDi, 2.0 TDi (+) HD (-) 4-Motion	E7052		!64 Ø 50mm (A) MK345 MK194 !79			23987			
		E7057		!64 Ø 55mm (B) MK345 MK194 !79						

GOLF VI 4-Motion

461035	1.6 TDi (+) ND 09→	E7029	G16496	!64 Ø 50mm (A) MK345 MK194 !79		E1337	23979			
		E7031	16498	!64 Ø 55mm (B) MK345 MK194 !79						
461044	1.6 TDi (+) SP 09→	E7056		!64 Ø 50mm (A) MK345 MK194 !79		E1351				
		E7057		!64 Ø 55mm (B) MK345 MK194 !79						
461039	1.6 TDi (+) HD 09→	E7052		!64 Ø 50mm (A) MK345 MK194 !79			23987			
		E7057		!64 Ø 55mm (B) MK345 MK194 !79						

!64



!79

!78

MK001, MK202, MK342, MK343,
MK344, MK345, MK346, MK347

MK149, MK208, MK263R, MK264L,
MK271, MK321, MK322, MK376

MK067, MK068, MK077, MK156,
MK194, MK326, MK332, MK334R,
MK335L, MK337, MK372



JETTA

461001		79→ 8.83	E3002	MR826	MK071 PK001		E1007	R3715		PK015	
461004	 (-) GT 16 V (-) Syncro (-) HD	8.83→ 89	E3001	MR873	MC212 MK033 PK001		E1008	R3728	LL804	MK133 PK017	
				16151	MC212 MK033 PK001			23976		MK133 PK017	
461006	GT 16 V	87→ 89		16151	MC212 MK033 PK001		E1328 ¹	23976		MK133 PK017	



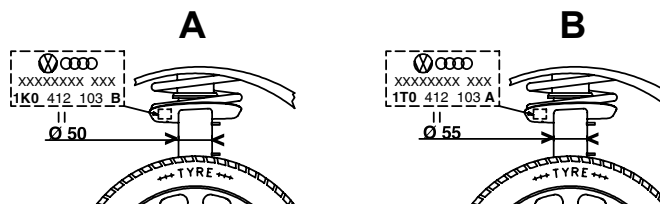


VOLKSWAGEN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

461005	 86→ 89 (=) (4 x 4) (-) 	E3001	MR873	MC212 MK033			23744		MK133	
461011	 8.83→ 89 (+)  (-) Syncro	E3001	MR873	MC212 MK033 PK001			R3775		Orig. no 191513033B MK133 PK017	
461008	 90→ 92 (-) GT 16 V (-) Syncro (-) 	E4201	11123	MC212 MK033 PK001		E1008	R3728	LL804	MK133 PK017	
			16151 	MC212 MK033 PK001			23976 	MK133 PK017		
461009	GT 16 V 90→ 92		16151	MC212 MK033 PK001		E1328 ¹	23976		MK133 PK017	
461007	Syncro (=) (4 x 4) (-) 	E4201	11123	MC212 MK033 PK001			23744		MK133	
461012	 90→ 92 (+)  (-) Syncro	E4201	11123	MC212 MK033 PK001			R3775		191513033B MK133 PK017	
461037	1.4 TSi, 1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	E7029	G16496	I64 Ø 50mm (A) MK345 MK194 I79 PK163		E1341	G2101		MK203 MK386 ⁰ PK078 PK353 ⁰ I78	
		E7031	16498	I64 Ø 55mm (B) MK345 MK194 I79 PK163						
461038	1.4 TSi, 1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	E7029		I64 Ø 50mm (A) MK345 MK194 I79		E1341				
		E7057		I64 Ø 55mm (B) MK345 MK194 I79						
461039	1.4 TSi, 1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) 	E7052		I64 Ø 50mm (A) MK345 MK194 I79		23987				
		E7057		I64 Ø 55mm (B) MK345 MK194 I79						

I64



MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

!79

MK001, MK202, MK342, MK343,
MK344, MK345, MK346, MK347

= 

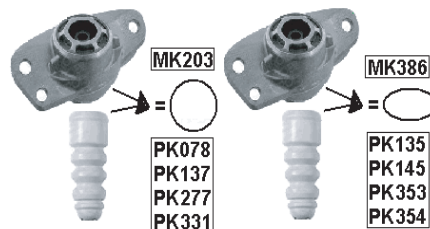
MK149, MK208, MK263R, MK264L,
MK271, MK321, MK322, MK376

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MK067, MK068, MK077, MK156,
MK194, MK326, MK332, MK334R,
MK335L, MK337, MK372

=  + 

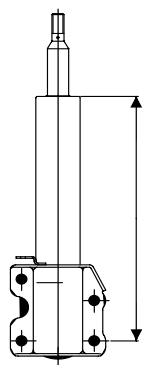
!78



LT SERIES

461101	LT 28, LT 28 D, LT 31, LT 31 D, LT 35, LT 35 D → ch.no. 28 D 007273	75→ 11.82		V2024						
461102	LT 28, LT 28 D, LT 31, LT 31 D, LT 35, LT 35 D ch.no. 28 D 007274 →	12.82→ 12.96		V2024			V2050			
157003	LT 28, LT 32, LT 35	97→ 06		V4503	!67 MK277		V1116			
				V4507	!67 MK277					
461103	LT 45, LT 46	97→ 06		V4503	!67 MK277		V1166			
				V4507	!67 MK277					

!67



X=319,5 : V4503

OE

901 320 02 30 901 320 18 30 903 320 02 30
901 320 03 30 901 320 20 30 903 320 03 30
901 320 08 30 901 320 21 30 903 320 05 30
901 320 13 30 901 320 22 30 2D0 413 029
901 320 14 30 901 320 29 30 2D0 413 029 B
901 320 15 30 903 320 01 30

X=345,5 : V4507

OE

904 320 07 30 904 320 16 30 904 320 25 30
904 320 08 30 904 320 18 30 904 320 26 30
904 320 13 30 904 320 19 30 2D0 413 029 A
904 320 14 30 904 320 23 30

LUPO

367001	1.0, 1.4, 1.4 TDi, 1.4 16 V, 1.7 SDi 2.97→ (-) 1.2 TDi (3 L) (-) 1.4 FSi (-) 1.6 16 V (GTi)	E4291	11202	MC212 MK344 MK068 !79 PK051		E1236	23898	PK095	
461019	1.2 TDi, 1.4 FSi 2.97→	⊗	⊗			E1236	23898	PK095	
461019	1.6 16 V (GTi) 2.97→					E1236	23898	PK095	

320

MC... =



MK... =



PK... =





VOLKSWAGEN

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

PASSAT → 10.96

465026		73→ 80			MK071						
465016	 → ch.no. 32 D 155 757	81→ 3.83	E3403	MR976	MK032 PK001				PK017		
465004	 ch.no. 32 D 155 758 → (-) Syncro (4 × 4)	4.83→ 88	E3403	MR976	MK032 PK001			R3726		PK017	
465008	 → ch.no. 31-P-026 435 (-) 107 PS, 112 PS (-) 16 V (-) Syncro (4 × 4) (-) 2.8 VR 6 (-)  (-) 	88→ 92	E4414	11541	MC212 MK033 PK001		E1016	R3745	LL831	MK229 PK016	
				16541	MC212 MK033 PK001			23745		MK229 PK016	
465006	107 PS, 112 PS, 16 V → ch.no. 31-P-026 435	88→ 92	E4414	16541	MC212 MK033 PK001		E1016	23745	LL831	MK229 PK016	
465007	Syncro (=) (4 × 4) → ch.no. 31-P-026 435 (-) 	89→ 92	E4414	11541	MC212 PK001			R3768		MK229 PK068	
465006	2.8 VR 6 → ch.no. 31-M-320 488	88→ 91	E4414	16541	MC212 MK033		E1016	23745	LL831	MK229 PK016	
465011	2.8 VR 6 ch.no. 31-M-320 489 →	91→ 93		G16607	MC212 PK052		E1016	23745	LL831	MK229 PK016	
465014	 (+)  → ch.no. 31-P-026 435	88→ 93	E4414	11541	MC212 MK033 PK001			R3888		MK229	
465021	1.8, 2.0, 1.9 D, 1.9 TD, 1.9 TDi ch.no. 31-P-026 436 → (-)  (-)  (-) VR 6	93→ 10.96	E4479	11642	MC212 MK344 MK067 I79 PK001		E1016	R3745	LL831	MK229 PK016	
				16642	MC212 MK344 MK067 I79 PK001			23745		MK229 PK016	
465011	2.0 16 V VR 6 ch.no. 31-P-026 436 → (-)  (-) 	93→ 10.96		G16607	MC212 MK344 MK067 I79 PK001		E1016	23745	LL831	MK229 PK016	
465013	Syncro (=) (4 × 4) ch.no. 31-P-026 436 → (-)  (-) 	93→ 10.96		G16607	MC212 MK344 MK067 I79 PK052			R3768		MK229 PK068	
465015	 (+)  ch.no. 31-P-026 436 →	93→ 10.96		G16607	MC212 MK344 MK067 I79 PK052			R3888		MK229	

I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 = 

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 = 

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 = 

MC... =



MK... =



PK... =





	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

PASSAT

023005	Passat	7.73→ 88		R1601						
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PASSAT 10.96→

465001	1.6, 1.8, 2.0, 2.3 V 5, 2.8 V 6, 1.9 TDi (+) → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion	10.96→ 9.99	E2034	26654	MK190 PK088		E5087	45007		MK187 PK101	
465022	2.5 V 6 TDi (+) → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion	8.97→ 9.99	E2034	26654	MK190 PK088		E5087	45007		MK187 PK101	
024003	 (+) → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion	10.96→ 9.99	E2034	26654	MK190 PK088		E5079	45008		MK187 PK101	
465020	 (+) → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion	10.96→ 9.99		26655	MK190 PK088		E1234			MK187 PK101	
465040	1.6, 1.8, 1.9 TDi, 2.0, 2.3 V 5, 2.8 V 6, 2.5 V 6 TDi (+) ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion	9.99→ 05	E2048	26663	MK190 PK088		E5087	45007		MK187 PK101	
465029	 (+) ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion	9.99→ 05	E2048		MK190 PK088		E5079	45008		MK187 PK101	
465028	 (+) ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion	9.99→ 05	E2049		MK190 PK088		E1234			MK187 PK101	

PASSAT Syncro, 4-Motion 5.97→

465003	1.8 Syncro, 2.0 Syncro, 2.3 V 5 Syncro, 2.8 V 6 Syncro, 1.9 TDi Syncro (+) → ch.no. 3B-YE121 221	5.97→ 9.99	E2034	26654	MK190 PK088		E2051				
465023	2.5 V 6 TDi Syncro (+) → ch.no. 3B-YE121 221	8.97→ 9.99	E2034	26654	MK190 PK088		E2051				
465036	Syncro (+) → ch.no. 3B-YE121 221	5.97→ 9.99	E2034	26654	MK190 PK088		E2052				
465002	Syncro (+) → ch.no. 3B-YE121 221	5.97→ 9.99		26655	MK190 PK088						
465037	1.8 Syncro, 1.9 TDi Syncro, 2.0 Syncro, 2.3 V 5 Syncro, 2.8 V 6 Syncro, 2.5 V 6 TDi Syncro (+) ch.no. 3B-YE121 222 → (-) W 8	9.99→ 05	E2048	26663	MK190 PK088		E2051				





VOLKSWAGEN

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	

465033	Syncro 9.99→ 05 (+) ch.no. 3B-YE121 222 → (-) W 8	E2048		MK190 PK088		E2052				
465034	Syncro 9.99→ 05 (+) ch.no. 3B-YE121 222 → (-) W 8	E2049		MK190 PK088		8	8		!36	

PASSAT **3.05→**

461040	1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi 3.05→ (+) (-)	E7031	16498	MK345 MK194 !79 PK163		E1357	G1057		PK137	
461041	1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi 3.05→ (+) (-)	E7030		MK345 MK194 !79		E1357			PK137	
461052	3.05→ (+) (-) R 36		C2513				C1514 (C1514R C1517L)			

PASSAT 4-Motion **3.05→**

461040	2.0 FSi, 2.0 TDi 3.05→ (+) (-)	E7031	16498	MK345 MK194 !79 PK163		E1357	G1057		PK137	
461041	2.0 FSi, 2.0 TDi 3.05→ (+) (-)	E7030		MK345 MK194 !79		E1357			PK137	
461052	3.05→ (+) (-) R 36		C2513				C1514 (C1514R C1517L)			

PASSAT CC

461050	1.8, 2.0, 2.0 D 6.08→ (+) (-)	E7031				E1357				
461052	6.08→ (+) (-) R 36		C2513				C1514 (C1514R C1517L)			

PASSAT CC 4-Motion

461050	2.0 D, 3.6 6.08→ (+) (-)	E7031				E1357				
461052	6.08→ (+) (-) R 36		C2513				C1514 (C1514R C1517L)			

PASSAT VARIANT **→ 5.97**

465016	Variant 81→ 3.83 → ch.no. 32 D 155 757	E3403	MR976	MK032 PK001					PK017	
465004	Variant 4.83→ 88 ch.no. 32 D 155 758 → (-) Syncro (4 × 4)	E3403	MR976	MK032 PK001			R3726		PK017	

MC... =

MK... =

PK... =



MONROE						REFLEX ADVENTURE	ORIGINAL			REFLEX ADVENTURE	ORIGINAL	LL LA		
465005	Variant Syncro (=) (4 x 4)	84→ 88		MR976	MK032 PK001									
465012	Variant → ch.no. 31-P-026 435 (-) Syncro (-) 2.8 VR 6 (-) (-)	88→ 92	E4414	11541	MC212 MK033 PK001					E1016	R3745	LL831	MK229 PK016	
465007	Variant Syncro (=) (4 x 4) → ch.no. 31-P-026 435 (-) (-)	89→ 92	E4414	11541	MC212 PK001						R3768		MK229 PK068	
465006	2.8 VR 6 → ch.no. 31-M-320-488	88→ 91	E4414	16541	MC212 MK033					E1016	23745	LL831	MK229 PK016	
465011	2.8 VR 6 ch.no. 31-M-320 489 → (-)	91→ 93		G16607	MC212 PK052					E1016	23745	LL831	MK229 PK016	
465014	Variant (+) → ch.no. 31-P-026 435	88→ 93	E4414	11541	MC212 MK033 PK001						R3888		MK229	
465018	1.6, 1.8, 2.0, 1.9 D, 1.9 TD, 1.9 TDi (-) (-) (-) VR 6	93→ 5.97	E4479	11642	MC212 MK344 MK067 !79 PK001					E1016	R3745	LL831	MK229 PK016	
465011	2.0 16 V, VR 6 ch.no. 31-P-026 436 → (-) (-)	93→ 5.97		G16607	MC212 MK344 MK067 !79 PK001					E1016	23745	LL831	MK229 PK016	
465013	Variant Syncro (=) (4 x 4) ch.no. 31-P-026 436 → (-) (-)	93→ 8.97		G16607	MC212 MK344 MK067 !79 PK052						R3768		MK229 PK068	
465015	Variant (+) ch.no. 31-P-026 436 → (-) Syncro	93→ 9.96		G16607	MC212 MK344 MK067 !79 PK052						R3888		MK229	

!79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =

MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =

MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =

PASSAT VARIANT

023005	Passat Variant	7.73→ 88		R1601										
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PASSAT VARIANT 5.97→

024013	1.6, 1.8, 1.9 TDi, 2.0, 2.3 V 5, 2.8 V 6 (+) → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion	5.97→ 9.99	E2034	26654	MK190 PK088		E5079	45008		MK187 PK101	
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VOLKSWAGEN

			REFLEX		ORIGINAL						REFLEX		ORIGINAL		LL					
			ADVENTURE								ADVENTURE				LA					
2.5 V 6 TDi (+)			10.96→	9.99	E2034	26654	MK190 PK088				E5079	45008				MK187 PK101				
→ ch.no. 3B-YE121 221 (-) Syncro / 4-Motion																				
Variant (+)			5.97→	9.99	E2034	26654	MK190 PK088				E5079	45008				MK187 PK101				
→ ch.no. 3B-YE121 221 (-) Syncro / 4-Motion																				
Variant (+)			5.97→	9.99		26655	MK190 PK088				E1234					MK187 PK101				
→ ch.no. 3B-YE121 221 (-) Syncro / 4-Motion																				
1.6, 1.8, 1.9 TDi, 2.0, 2.3 V 5, 2.8 V 6, 2.5 V 6 TDi (+)			9.99→	05	E2048	26663	MK190 PK088				E5079	45008				MK187 PK101				
ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion																				
Variant (+)			9.99→	05	E2048		MK190 PK088				E5079	45008				MK187 PK101				
ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion																				
Variant (+)			9.99→	05	E2049		MK190 PK088				E1234					MK187 PK101				
ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion																				

PASSAT VARIANT Syncro, 4-Motion 8.97→

465003	1.8 Syncro, 2.0 Syncro, 2.3 V 5 Syncro, 2.8 V 6 Syncro, 1.9 TDi Syncro (+)	8.97→ 9.99	E2034	26654	MK190 PK088			E2051									
465023	2.5 V 6 TDi Syncro (+) → ch.no. 3B-YE121 221	8.97→ 9.99	E2034	26654	MK190 PK088			E2051									
465036	Variant Syncro (+) → ch.no. 3B-YE121 221	8.97→ 9.99	E2034	26654	MK190 PK088			E2052									
465002	Variant Syncro (+) → ch.no. 3B-YE121 221	8.97→ 9.99		26655	MK190 PK088												
465037	1.8 Syncro, 1.9 TDi Syncro, 2.0 Syncro, 2.3 V 5 Syncro, 2.8 V 6 Syncro, 2.5 V 6 TDi Syncro (+) ch.no. 3B-YE121 222 →	9.99→ 05	E2048	26663	MK190 PK088			E2051									
465033	Variant Syncro (+) ch.no. 3B-YE121 222 →	9.99→ 05	E2048		MK190 PK088			E2052									
465034	Variant Syncro (+) ch.no. 3B-YE121 222 →	9.99→ 05	E2049		MK190 PK088												

PASSAT VARIANT 8.05→

461040	1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) (-)	8.05→	E7031	16498	MK345 MK194 I79 PK163			E1357	G1057					PK137			
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MC... =



MK... =



PK... =



VOLKSWAGEN



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

461041	1.6, 1.6 FSi, 2.0 FSi, 2.0 TFSi, 8.05→ 1.9 TDi, 2.0 TDi (+) SP (-) 179	E7030		MK345 MK194 179		E1357		PK137	1/0
461052	8.05→ (+) 179 (-) R 36		C2513				C1514 (C1514R C1517L)		1/0

PASSAT VARIANT 4-Motion 8.05→

461040	2.0 FSi, 2.0 TDi 8.05→ (+) ND (-) 179	E7031	16498	MK345 MK194 179 PK163		E1357	G1057	PK137	1/0
461041	2.0 FSi, 2.0 TDi 8.05→ (+) SP (-) 179	E7030		MK345 MK194 179		E1357		PK137	1/0
461052	8.05→ (+) 179 (-) R 36		C2513				C1514 (C1514R C1517L)		1/0

POLO

022001	→ 7.75	E3003	MR828	MK034 PK045					1/0
022002	8.75→ 7.94 (-) G 40	E3003	MR828	MK034 PK045			R3720	PK016	1/0
462001	10.94→ 9.99 3 5 (-) GTi	E4291	11202	MC212 MK344 MK068 179 PK051		E1071	R3796	MK133 PK048	1/0
462001	10.99→ 11.01 3 5 (-) GTi	E4291	11202	MC212 MK156 PK012		E1071	R3796	MK133 PK048	1/0
361012	10.94→ 9.99 GTi 3 5	E4980		MC212 MK344 MK068 179 PK051		E1071		PK048	1/0
361012	10.99→ 11.01 GTi 3 5	E4980		MC212 MK345 MK156 179 PK012		E1071		PK048	1/0
361006	11.95→ 9.99 Classic 4	E4355	11250	MC212 MK344 MK067 179 PK001		E1071	R3796	MK133 PK049	1/0
361006	10.99→ 11.01 Classic 4	E4355	11250	MC212 MK345 MK156 179 PK012		E1071	R3796	MK133 PK049	1/0

179

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 =
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 =
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =



VOLKSWAGEN

MONROE	REFLEX	ORIGINAL	i	
	ADVENTURE			

REFLEX	ORIGINAL	LL	i	

POLO

361013	1.2, 1.2 12 V, 1.4 16 V, 1.4 TDi, 11.01→ 09 1.9 SDi, 1.9 TDi (+) ND (=) (4 x 2)	E4997	16451	MK345 MK156 I79 PK012	E1274	23950	MK118 PK095	1/0
361014	1.2, 1.2 12 V, 1.4 16 V, 1.4 TDi, 11.01→ 09 1.9 SDi, 1.9 TDi (+) SP (=) (4 x 2)	E4998		MK345 MK156 I79 PK012	E1309		MK118 PK095	1/0
361015	1.2, 1.2 12 V, 1.4 16 V, 1.4 TDi, 11.01→ 09 1.9 SDi, 1.9 TDi (+) HD (=) (4 x 2)	E4998		MK345 MK156 I79 PK012	E1308		MK118 PK095	1/0

POLO

361019	1.2, 1.2 TSi, 1.4, 1.6 TDi 09→ (+) ND (-) GTi (-) Cross	E7091	G8109	MK344 MK077 I79 PK076	E1274	23950	MK118 PK078	1/0
361021	1.2, 1.2 TSi, 1.4, 1.6 TDi 09→ (+) SP (+) GTi (-) Cross	E7097			E1309			1/0

POLO

361013	1.2, 1.2 12 V, 1.4 16 V, 1.4 TDi, 03→ 09 1.9 SDi, 1.9 TDi (+) ND	E4997	16451	MK345 MK156 I79 PK012	E1274	23950	MK118 PK095	1/0
361014	1.2, 1.2 12 V, 1.4 16 V, 1.4 TDi, 03→ 09 1.9 SDi, 1.9 TDi (+) SP	E4998		MK345 MK156 I79 PK012	E1309		MK118 PK095	1/0

POLO VARIANT

361008	Variant 5.97→ 02 (-) 1.9 SDi/TDi	E4355	11250	MC212 PK001	E1214	23886	MK133 PK049	1/0
361009	1.9 SDi, 1.9 TDi 5.97→ 02	E4513	G16577	MC212 PK001	E1214	23886	MK133 PK049	1/0

SANTANA

465016	Santana 82→ 3.83 → ch.no. 32 D 155757	E3403	MR976	MK032 PK001			PK017	1/0
465004	Santana 4.83→ 85 ch.no. 32 D 155758 →	E3403	MR976	MK032 PK001		R3726	PK017	1/0

SCIROCCO (53, 53B)

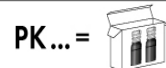
461021	Scirocco 74→ 7.92 (-) GT 16 V		MR826	MK070 PK001		R3715	PK015	1/0
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SCIROCCO (137)

023064	1.4 TFSi, 2.0 TFSi, 2.0 TDi 9.08→ (+) ND	E7057		MK345 MK194 I79 PK163	E1341		PK078	1/0
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SHARAN

178005	Sharan 9.95→ 06	E4562	G16694	MK344 MK067 I79 PK060	E1286	23957		1/0
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MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

TARO (4 x 2)

434106	Taro, Taro CL Std. Cab.	D8468				D8004			
	Taro CL, Taro GL Extra Cab.								
	Taro, Taro CL Double Cab.								
	89→								

TARO (4 x 4)

434107	Taro, Taro CL Std. Cab.	D5467				D8466			
	Taro, Taro CL Double Cab.								
434108	89→ 3.97	D6432				D8467			
	Taro CL, Taro GL Extra Cab.								

TIGUAN

361025	1.4 TSi, 2.0 TFSi, 2.0 Tdi (+/-) 4-Motion (+/-) Blue Motion (+/-) Sport	E7026		MK194 PK163		E7813		PK137	
	11.07→								
361026	 11.07→	C2513					C1515 (C1515R C1516L)		

TOUAREG

461503	2.5 TDi, 3.0 TDi, 3.2 V 6, 3.6 V 6, 10.02→ 4.10	D0303 (D0303R D0304L)		MK341 PK329		D8072			
	4.2 V 8, 5.0 TDi								
	(-)  (-) 								

TOURAN

461501	1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi (+)  (+)  (-) 	E7026		MK345 MK194 !79 PK163		E1335		MK203 MK386 ⁰ PK331 PK145 !78	
	1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi (+)  (-) 								
	2.03→ 4.10								
461502	1.6, 1.6 FSi, 2.0 FSi, 1.9 TDi, 2.0 TDi (+)  (-) 	E7066		MK345 MK194 !79 PK163		E1339		PK145	
	2.03→ 4.10								
	 2.03→ 4.10								
461501	1.2 TSi, 1.4 TSi, 1.4 TSi Eco-Fuel, 5.10→ 1.6 TDi, 2.0 TDi (+)  (+)  (-) 	E7026		MK194 PK163		E1335		MK203 MK386 ⁰ PK331 PK145 !78	
	1.2 TSi, 1.4 TSi, 1.4 TSi Eco-Fuel, 5.10→ 1.6 TDi, 2.0 TDi (+)  (-) 								
	2.03→ 4.10								
461502	1.2 TSi, 1.4 TSi, 1.4 TSi Eco-Fuel, 5.10→ 1.6 TDi, 2.0 TDi (+)  (-) 	E7066		PK163		E1339		PK145	
	2.03→ 4.10								
	 2.03→ 4.10								

!79

!78

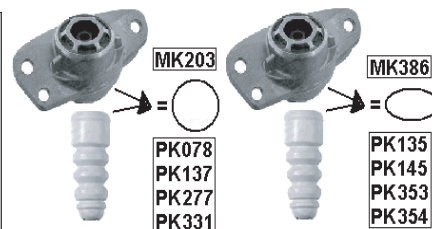
MK001, MK202, MK342, MK343,
MK344, MK345, MK346, MK347



MK149, MK208, MK263R, MK264L,
MK271, MK321, MK322, MK376



MK067, MK068, MK077, MK156,
MK194, MK326, MK332, MK334R,
MK335L, MK337, MK372



							VOLKSWAGEN			
	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL			
	ADVENTURE				ADVENTURE		LA			

TRANSPORTER, CARAVELLE

468007	T 4 (+/-) Syncro	90→ 93		V2065				V2077			
468009	T 4 (+/-) Syncro	94→ 03		V2065				V2077			

TRANSPORTER, MULTIVAN

468010	T 5 (+)  (+/-) 4MOTION	03→		V4505	MK346 MK372 ⁰ MK271 ¹ I79 PK330			V1169			
468012	T 5 (+)  (+)  (+/-) 4MOTION	03→		V4506	MK346 MK372 ⁰ MK271 ¹ I79			V1169			
468011	T 5 (+)  (+/-) 4MOTION	03→		V4505	MK346 MK372 ⁰ MK271 ¹ I79			V1170			

TRANSPORTER

468010	T 5 (+)  (+/-) 4MOTION	03→		V4505	MK346 MK372 ⁰ MK271 ¹ I79 PK330			V1169			
468011	T 5 (+)  (+/-) 4MOTION	03→		V4505	MK346 MK372 ⁰ MK271 ¹ I79			V1170			

I79

MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 = 
 MK149, MK208, MK263R, MK264L, MK271, MK321, MK322, MK376 = 
 MK067, MK068, MK077, MK156, MK194, MK326, MK332, MK334R, MK335L, MK337, MK372 =  + 

TYPE I / BEETLE / KAEFER

467001	1200, Buggy	54→ 7.65		R1045				R1045			
467003	1200, 1300, 1500, Buggy	8.65→ 79									
	1200 Mexico	73→ 92		R2578				R1045			
	1600 Mexico	92→ 03									
467004	1200, 1300, 1500, Buggy	67→ 79									
	1200 Mexico	73→ 92		R2578				R1542			
	1600 Mexico	92→ 03									
467005	1302, 1303 → ch.no. F 1333200000	70→ 7.73		MR934				R1542			
467007	1303 → ch.no. F 1342000000	8.73→ 8.75			Orig. no 133412031B 133412032B			R1542			
467008	1303 ch.no. F 1342000001 →	9.75→ 76			133412031D 133412031E 133412032D			R1542			
	1303  ch.no. F 1342000001 →	9.75→ 79		MR969	133412032E						

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

TYPE I / BEETLE / KAEFER ⊕

467002	1200, 1300, 1500, Buggy	54→ 79		R1544 ¹	⊕	⊕			
467006	1302, 1303	8.70→ 79		R1586 ¹	⊕	⊕			

TYPE II, CARAVELLE TYPE II

468004	T 2	8.69→ 7.71		V1034		⊕			
468005	T 2	8.71→ 79		V1034		⊕			
468006	T 3 (-) Syncro	79→ 90		V2008		⊕			
468008	T 3 Syncro (-) HD	85→ 90		V2401		⊕			

TYPE II, CARAVELLE TYPE II ⊕

468002		65→ 12.78		R1545	⊕	⊕			
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TYPE III

469001	1500, 1600 (+/-) Karmann Ghia	62→ 7.67		R1045		⊕			
469003	1600	8.67→ 73		R1045		⊕			

UP

361030	1.0 (-) SP (-) HD	8.11→							
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VENTO

461013	 (+) ND → ch.no. 1H-SW062538 → ch.no. 1H-SB019475 (-) GT/VR 6 (-) TDi kW 81	1.92→ 7.94	E4202	11163 MC212 MK033 PK051		E1008	R3728	LL804	MK133 PK017	⊕
461028	 (+) ND ch.no. 1H-SW062539 → ch.no. 1H-SB019476 → (-) GT/VR 6 (-) TDi kW 81	8.94→ 98	E4355	16151 MC212 MK067 PK051		E1008	R3728	LL804	MK133 PK017	⊕
461022	GT, VR 6	92→ 98	E4513	G16577 MC212 MK067		E1328 ¹	23976		MK133 PK017	⊕
461016	TDi 81 kW	96→ 98	E4513	G16577 MC212 MK067		E1008	R3728	LL804	MK133 PK017	⊕
461014	 (+) HD → ch.no. 1H-SW062538 → ch.no. 1H-SB019475	8.91→ 7.94	E4513	G16577 MC212 MK033			R3775		Orig. no 1H0513031B MK133 PK017	⊕
461014	 (+) HD ch.no. 1H-SW062539 → ch.no. 1H-SB019476 →	7.94→ 98	E4513	G16577 MC212 MK067			R3775		1H0513031B MK133 PK017	⊕
461022	 (+) SP → ch.no. 1H-SW062538 → ch.no. 1H-SB019475	8.91→ 7.94	E4513	G16577 MC212 MK033		E1328 ¹	23976		MK133 PK017	⊕
461022	 (+) SP ch.no. 1H-SW062539 → ch.no. 1H-SB019476 →	7.94→ 98	E4513	G16577 MC212 MK067		E1328 ¹	23976		MK133 PK017	⊕





VOLVO

	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
	ADVENTURE				ADVENTURE		LA		

VOLVO (S)(NL)(B)

140, 160 SERIES

473001	140 Series, 160 Series (+)	66→ 8.71		R3218					
473002	140 Series, 160 Series (+)	66→ 74							
473001	140 Series, 160 Series (+)	9.71→ 8.74		R3218					

240, 260 SERIES

474001	 (-) GTE/GTL/GLE (-) Turbo	74→ 93		MR950	MK082 PK010				
474002	GTE, GTL, GLE	80→ 93		MR950	MK082 PK010				
474003	Turbo, GT, GLT	80→ 93		MR950 <i>130</i>	MK082 PK010				

240, 260 SERIES

474001	 (-) GTE/GTL/GLE (-) GL/GLi/Diesel (-) Turbo	74→ 93		MR950	MK082 PK010				
474002	GTE, GTL, GLE	80→ 93		MR950	MK082 PK010				
474003	Turbo, GLT	80→ 93		MR950 <i>130</i>	MK082 PK010				
474002	GL, GLi, Diesel	80→ 93		MR950	MK082 PK010				

300 SERIES

471001	343, 345 340, 360 Series (-) Police Cars	76→ 83 83→ 7.91		MG960 MR960 ¹	PK050				
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440 SERIES

477001	440 Series	6.88→ 97		11126	MC212 PK069				
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460 SERIES

477001	460 Series	90→ 97		11126	MC212 PK069				
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480 SERIES

475001	480 Series	85→ 96		11153	MC212 PK069				
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740, 760

476001	740 → ch.no. 81679 760 → ch.no. 81679	1.84→ 4.84 2.82→ 4.84			PK011				
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MC... =

MK... =

PK... =

VOLVO



MONROE			REFLEX	ORIGINAL			REFLEX			ORIGINAL	LL		
			ADVENTURE								LA		
476010	740 ch.no. 81680 →	5.84→ 92	E3406	MR213	PK011		E1015 AK226 !50	R3412 AK226 !50	LA353 AK226 !50				
	760 ch.no. 81680 →	5.84→ 7.87											
476011	(=) (-) Turbo			MG251	MK085 PK011		E1015 AK226 !50	R3412 AK226 !50	LA353 AK226 !50				
	740 Turbo ch.no. 81680 → (-) 16 V	5.84→ 92											
476003	760 Turbo ch.no. 81680 →	5.84→ 7.87	E3406	MR213	MK085 PK011								
	(=) (-) Turbo	8.87→ 92											
476007	740 Turbo 16 V, 760 Turbo	8.87→ 92		MG251	MK085 PK011								
	(=) (-) Turbo												

740 / 745, 760

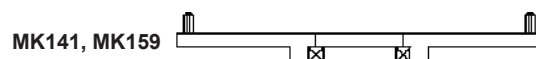
476010	740/745, 760 (=) (-) Turbo	2.85→ 92	E3406	MR213	MK085 PK011		E1015 AK219 !50	R3412 AK219 !50	LA353 AK219 !50				
476006	740/745 Turbo, 760 Turbo (=)	2.85→ 92		MG251	MK085 PK011		E1015 AK219 !50		LA353 AK219 !50				

780

476004	780 (=) (-) Turbo	85→ 7.87	E3406		MK085 PK011		E1015 + AK226		LA353 + AK226				
476005	780 (=) (-) Turbo	8.87→ 91	E3406		MK085 PK011								
476011	780 Turbo (=)	85→ 7.87		MG251	MK085 PK011		E1015 + AK226		LA353 + AK226				
476007	780 Turbo (=) (-) Turbo	8.87→ 91		MG251	MK085 PK011								

850

476009	850 → ch.no. YVLS...R.174999 (-)	91→ 94	E4484 (E4484R E4485L)		MC112 MK141/243 !73 PK004		E1042 AK227 !50	G21632 AK227 !50	LA359 AK227 !50	MK134			
476014	850 ch.no. YVLS...S.175000 → (-) T 5 R (-) (-)	94→ 97	E4499	11669	MC112 MK141/243 !73 PK004		E1042 AK227 !50	G21632 AK227 !50	LA359 AK227 !50	MK134			

!73

MC... =



MK... =



PK... =





VOLVO

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

850

476009	850 → ch.no. YVLW...R.077999 (-)	92 → 94	E4484 (E4484R E4485L)		MC112 MK141/243 I73 PK004		E1042	G21632	LA359	I36 MK134	
476014	850 ch.no. YVLW...S.078000 → (-) T 5 R (-) (-)	94 → 97	E4499	11669	MC112 MK141/243 I73 PK004		E1042	G21632	LA359	I36 MK134	

I73

MK243

**940**

476004	940 (=) & (=) (-) Turbo	9.90 → 2.95	E3406		MK085 PK011		E1015 AK226 I50	R3412 AK226 I50	LA353 AK226 I50		
476011	940 Turbo (=) & (=) (-) 16 V	9.90 → 2.98		MG251	MK085 PK011		E1015 AK226 I50	R3412 AK226 I50	LA353 AK226 I50		
476007	940 Turbo 16 V (=) & (=)	90 → 94		MG251	MK085 PK011						

940

476008	940 (=) & (=) (-) Turbo	90 → 96	E3406		MK085 PK011		E1015 AK219 I50	R3412 AK219 I50	LA353 AK219 I50		
476006	940 Turbo (=) & (=)	90 → 96		MG251	MK085 PK011		E1015 AK219 I50		LA353 AK219 I50		

960

476005	960 (=) & (=) → ch.no. YV1964...R.048299 (-) Turbo	90 → 8.94	E3406		MK085 PK011						
476007	960 Turbo (=) & (=) → ch.no. YV1964...R.048299	90 → 8.94		MG251	MK085 PK011						
476013	960 (=) & (=) ch.no. YV1964...S.048300 →	9.94 → 12.96	E4520		MC112 MK085 PK011		E1077			I36	

960

476008	960 (=) & (=) → ch.no. YV1965...R.018099 (-) Turbo	90 → 9.94	E3406		MK085 PK011		E1015 AK219 I50	R3412 AK219 I50	LA353 AK219 I50		
476006	960 Turbo (=) & (=) → ch.no. YV1965...R.018099	90 → 9.94		MG251	MK085 PK011		E1015 AK219 I50		LA353 AK219 I50		
476015	960 (=) & (=) ch.no. YV1965...S.018100 →	9.94 → 96	E4520		MC112 MK085		E1078			I36	

MC... =



MK... =



PK... =





MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

C 30

478010	1.6, 1.8, 2.0, 2.4i, 1.6 D, 2.0 D	10.06→	E4642 (E4642R E4643L)		MK282 PK156		E1342		PK184	
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C 70

476014	C 70 (-) 	1.97→ 05	E4499	11669	MC112 PK004		E1042 AK227 ISO	G21632 AK227 ISO	LA359 AK227 ISO	
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C 70

478011	2.4, 2.4i	3.06→	E4642 (E4642R E4643L)		MK282 PK156				PK184	
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P SERIES

472001	PV 444, PV 544	45→ 66		R1061				R3216		
472002	PV 445, P 210 Duett	57→ 63		R1061						
472003	P 120, P 130 Series Amazon	57→ 70		R1504				R1121		
472004	P 1800	61→ 73		R1504						

P SERIES

472005	P 220 Series Amazon	62→ 70		R1504				R1011		
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S 40, V 40

478001	1.6 16 V, 1.7 16 V, 1.8, 1.9, 1.9 16 V, 1.9 tD, 2.0 16 V Family + Comfort Line (-) Sports Line (-) T 4 (-) TWR 	9.95→ 5.99	E4558 (E4558R E4559L)	16688 	MC212 MK140 PK044			23828	ISO MK244 PK081	
				16689 						
478002	1.6 16 V, 1.7 16 V, 1.8, 1.9, 1.9 16 V, 1.9 tD, 2.0 16 V Sports Line (+/-) T 4 (-) TWR 	9.95→ 5.99		G16690 	MC212 MK140 PK044			23829	ISO MK244 PK081	
				G16691 						
478003	1.6 16 V, 1.7 16 V, 1.8, 1.9, 1.9 16 V, 1.9 tD Comfort Line (-) Sports Line (-) T 4 (Dynamic) (-) TWR 	6.99→ 4.00		G16783 	MC212 PK044			23828	ISO MK244 PK081	
				G16784 						
478004	1.6 16 V, 1.7 16 V, 1.8, 1.9, 1.9 16 V, 1.9 tD Sports Line (-) T 4 (Dynamic) (-) TWR 	6.99→ 4.00		G16785 	MC212 PK044		Ø	Ø	ISO	
				G16786 						
478005	1.9 16 V Turbo kW 147 T 4 Dynamic (-) TWR 	6.99→ 4.00		G16785 	MC212 PK044			23829	ISO MK244 PK081	
				G16786 						
478006	1.6 16 V, 1.8, 1.8 16 V, 1.9, 1.9 16 V, 1.9 tD, 2.0 Comfort Line (-) Sports Line (-) T 4 (Dynamic) (-) 	4.00→ 04		16796 	MC212 PK086			23930	PK081	
				16797 						





VOLVO

		REFLEX ADVENTURE	ORIGINAL			REFLEX ADVENTURE		ORIGINAL	LL LA		
478007	1.6 16 V, 1.8, 1.8 16 V, 1.9, 1.9 16 V, 1.9 tD, 2.0 Sports Line (-) T 4 (Dynamic) (-)	4.00→ 04		16798						I36	
				16799							
478008	2.0 16 V Turbo kW 147 T 4 Dynamic (-)	4.00→ 04		16798				23931		PK081	
				16799							
478009	 (+)	4.00→ 12.03						23932		PK081	

S 40, V 50

478010	1.6, 1.8, 2.4, T 5, 1.6 D, 2.0 D, D 5 1.04→ 12 (=) (4 x 2) (+/-) Comfort, Sport, Dynamic		E4642 (E4642R E4643L)		MK282 PK156		E1342			I36 MK376 ⁰ PK184	
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S 60

476012	2.4 20 V, 2.4 20 V Bi-Fuel, 2.0 20 V Turbo, 2.4 20 V Turbo, T 5 2.3 20 V Turbo, 2.4 D Turbo, D 5 2.4 Turbo Diesel (=) (4 x 2) (-) R 2.5 20 V (-)	7.00→ 4.10	E4618	G16826	MC114 MK159/243 I73 PK105		E5615	G55023		I36 MK195	
476018	 (=) (4 x 2) (+)	7.00→ 4.10		C2502				C1502			
476017	R 2.5 20 V AWD (=) (4 x 4) (=)	7.00→ 4.10		C2501				C1501			
476016	2.4 20 V Turbo AWD, 2.5 20 V Turbo AWD (=) (4 x 4) (-)	11.01→ 4.10	E4618	G16826	MC114 MK159/243 I73 PK105					I36	
476002	2.4 20 V Turbo AWD, 2.5 20 V Turbo AWD (=) (4 x 4) (+)	11.01→ 4.10		C2502				C1503			
	1.6 T3, T4, 2.0, 2.0 T5, 3.0 T6, 1.6 D2, 2.0 D3, 2.4 D5	4.10→			MK323						

S 70

476014	S 70 (=) (4 x 2) (-)	1.97→ 8.00	E4499	11669	MC112 MK141/243 I73 PK004		E1042 AK227 I50	G21632 AK227 I50	LA359 AK227 I50	MK134	
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S 80

476012	2.4 20 V, 2.9 24 V, 2.0 20 V Turbo, 2.5 20 V Turbo, T 6 2.8 24 V Turbo AWD, T 6 2.9 24 V Turbo AWD, 2.4 TD, 2.5 TD, D 5 2.4 TD (+/-) → ch.no. 153439 (-) (-)	5.98→ 7.06	E4618	G16826	MC114 PK105		E5615	G55023		I36 MK195	
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MC... =



MK... =



PK... =





MONROE		REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL		
		ADVENTURE				ADVENTURE		LA		
476012	2.4 20 V, 2.9 24 V, 2.0 20 V Turbo, 5.98→ 7.06 2.5 20 V Turbo, T 6 2.8 24 V Turbo AWD, T 6 2.9 24 V Turbo AWD, 2.4 TD, 2.5 TD, D 5 2.4 TD (+/-) ch.no. 153439 → (-) (-)	E4618	G16826	MC114 MK159/243 !73 PK105		E5615	G55023		!36 MK195	
476018	2.4 20 V, 2.9 24 V, 2.0 20 V Turbo, 5.98→ 7.06 2.5 20 V Turbo, T 6 2.8 24 V Turbo AWD, T 6 2.9 24 V Turbo AWD, 2.4 TD, 2.5 TD, D 5 2.4 TD (+) → ch.no. 153439		C2502	MC114 PK105			C1502			
476018	2.4 20 V, 2.9 24 V, 2.0 20 V Turbo, 5.98→ 7.06 2.5 20 V Turbo, T 6 2.8 24 V Turbo AWD, T 6 2.9 24 V Turbo AWD, 2.4 TD, 2.5 TD, D 5 2.4 TD (+) ch.no. 153439 →		C2502	MC114 MK159/243 !73 PK105			C1502			

S 80 II

178007	2.0, 2.5 T, 3.0 T, 3.2, 2.0 TDi, 2.4 D 3.06→ (=) (4 x 2) (-)	E7076 (E7076R E7077L)	G8198 G8199 	MC323 PK292		E2071	G2224		!36	
178008	T 6 AWD, D 5, D 5 AWD 3.06→ (-)	E7076 (E7076R E7077L)		MC323 PK292					!36	
178012	Four-C 3.06→ (+)		C2510 (C2510R C2511L)				C1512			

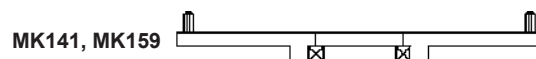
S 90

476013	S 90 1.97→ 5.98 (=) & (=)	E4520		MC112 MK085 PK057		E1077			!36	
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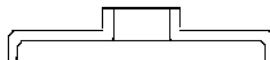
V 70 I

476014	1.9, 2.0, 2.4, 2.5, 2.0 20 V, 2.0 T, 2.4 T, 2.3 T, 2.3 T 5, 2.0 T AWD, 2.3 T AWD, 2.5 T AWD, 2.3 T 5 AWD, 2.4 Bi-Fuel, 2.5 Bi-Fuel, 2.5 TDi 1.97→ 3.00 (=) (4 x 2), (=) (4 x 4) (-)	E4499	11669	MC112 MK141/243 !73 PK004		E1042	G21632	LA359	!36 MK134	
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!73



MK243



MC... =



MK... =



PK... =



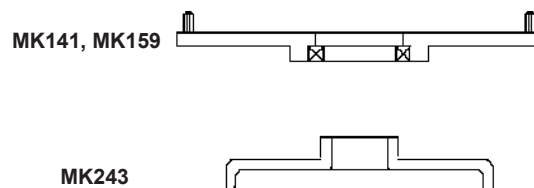


VOLVO

MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

V 70 II

476012	2.4, 2.0 T, 2.4 T, 2.3 T 5, 2.4 Bi-Fuel, 2.4 D, 2.4 D 5, 2.5 TDi (=) (4 x 2) (-) Four-C	3.00→ 07	E4618	G16826	MK159/243 !73 PK105		E5615	G55023	!36 MK195	
476018	2WD (=) (4 x 2) (+) Four-C	3.00→ 07		C2502				C1502		
476016	2.4 T AWD, 2.5 T AWD (=) (4 x 4) (-) R 2.5 T AWD (-) Four-C	3.00→ 07	E4618	G16826	MC114 MK159/243 !73 PK105				!36	
476019	AWD (=) (4 x 4) (+) Four-C (-) R 2.5 T	3.00→ 07		C2502						
476017	R 2.5 T AWD (=) (4 x 4) (-) Four-C	3.00→ 07		C2501				C1501		

!73**V 70 III**

178007	2.0, 2.5 T, 3.0 T, 3.2, 1.6 D, 2.0 D, 2.4 D (=) (4 x 2) (-) Four-C	8.07→	E7076 (E7076R E7077L)	G8198 G8199	MK323 PK292		E2071	G2224	!36	
178008	3.0 T6 AWD, 2.4 D5, 2.4 D5 AWD (-) Four-C	8.07→	E7076 (E7076R E7077L)		MK323 PK292				!36	
178014	Four-C (+) Four-C	8.07→		C2510 (C2510R C2511L)				C1513		

V 70 XC

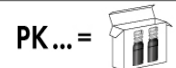
2.5 AWD Cross Country	98→ 3.00									
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V 90

V 90 (=) (=) (=)	1.97→ 5.98	E4520		MC112 MK085		E1078			!36	
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XC 60

3.2, 2.4 D, 2.4 D5 (=) (4 x 2) (=) (4 x 4) (-) Four-C	5.08→	E7080 (E7080R E7081L)		MK323		E2083 ⁰			!36	
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VOLVO



MONROE	REFLEX	ORIGINAL	i		REFLEX	ORIGINAL	LL	i	
	ADVENTURE				ADVENTURE		LA		

XC 70

476020	2.4 T XC AWD, 2.5 T XC AWD, 2.5 D5 XC AWD Cross Country (-)  Four-C	9.00→ 07						!36	
	 (+)  Four-C	9.00→ 07		C2503			C1503		

XC 70 II

178008	2.4 TD (=) (4 x 2) (-) 	8.07→	E7076 (E7076R E7077L)		MK323 PK105			!36	
178008	3.0 T6 AWD, 2.4 D5 AWD (-) 	8.07→	E7076 (E7076R E7077L)		MK323 PK105			!36	

XC 90

178010	2.5, 2.9, 3.2, 4.4, 2.4 D (=) (4 x 2) (-)  Four-C	6.02→ 8.06	E7098		MK159		E7502	!36	
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WARTBURG (D)



480001	1000, 313, 353	57→ 5.91		R3042			R3042		
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480001	1000, 353 Tourist	57→ 5.91		R3042			R3042		
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ZASTAVA (YU)

167001	Type 101 1100, 1300 Type 128 GTL 55, 65 1100, 1300 Yugo 311, 511 1100 Yugo 313, 513 1300 FIAT 128 Type	6.72→ 12.93		R11003	MC110		R11004		
491001	Yugo 45, 55, 65	80→ 6.95		16076	MC110		R11004		
491002	Yugo Miami, Florida	89→ 6.95		11011	MC110		E1008 R3728	PK017	

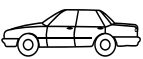
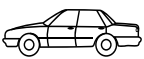
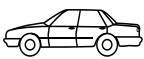


**NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS -
LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST**

Ref.			Ref.			Ref.		
C1501	Volvo	-	D0027	Nissan	17.11.07.35	D4004	Land Rover	17.11.06.71
C1502	Volvo	-	(D0027R-)	Renault		D4005	BMW	17.11.04.10
C1503	Volvo	-	D0028LI-)			D4044	Land Rover	17.11.00.87
C1504	Ford	-	D0029	Suzuki	-	D4426	Aro	17.11.00.43
C1506	Ford	-	(D0029R-)				Toyota	
C1508	Mercedes Benz	-	D0030LI-)			D4432	Toyota	17.11.00.41
(C1508R-)			<u>D0031</u>	Mazda		D4434	Toyota	17.11.00.41
C1509LI-)			<u>D0032</u>	Mazda		D4435	Toyota	17.11.00.08
C1510	Mercedes Benz	-	<u>D0033</u>	Mazda		D4436	Nissan	17.11.00.42
(C1510R-)			<u>D0034</u>	Daihatsu	17.13.00.36	D4437	Nissan	17.11.00.09
C1511LI-)			(D0034R-)			D4441	Mitsubishi	17.11.00.04
C1512	Volvo	-	D0035LI-)				Opel, Vauxhall	
C1513	Volvo	-	<u>D0036</u> ⁰	BMW	17.13.00.26	D4442	Daihatsu	17.11.00.09
C1514	Volkswagen	-	(D0036R-)			D4445	Toyota	17.11.00.43
(C1514R-)			D0037LI-)			D4462	Nissan	17.11.00.50
C1517LI-)			<u>D0038</u> ⁰	BMW		D4463	Nissan	17.11.00.04
C1515	Volkswagen	-	(D0038R-)			D4464	Isuzu	17.11.00.09
(C1515R-)			D0039LI-)			D4468	Nissan	17.11.05.48
C1516LI-)						D4469	Nissan	17.05.01.54
C2501	Volvo	-				D4470	Nissan	17.11.02.72
C2502	Volvo	-	<u>D0044</u> ⁰	Volkswagen		D4473	Toyota	17.11.02.78
C2503	Volvo	-	D0201	Suzuki	17.13.00.24	D4478	Opel, Vauxhall	17.11.00.04
C2504	Ford	-	D0202	Suzuki	17.13.00.24	D4479	Isuzu	17.05.01.54
(C2504R-)			(D0202R-)				Opel, Vauxhall	
C2505LI-)			D0203LI-)			D4482	Mitsubishi	17.11.00.50
C2506	Ford	-	D0301	Audi	17.13.00.45	D4484	Nissan	17.05.01.54
(C2506R-)			(D0301R-)			D4486	Nissan	17.11.00.50
C2507LI-)			D0302LI-)			D5464	Isuzu	17.11.00.50
C2508	Mercedes Benz	-	D0303	Volkswagen	17.13.00.45	D5467	Toyota	17.11.00.50
(C2508R-)			(D0303R-)				Volkswagen	
C2509LI-)			D0304LI-)			D5470	Mitsubishi	17.11.02.98
C2510	Volvo	-	<u>D0305</u> ⁰	BMW		D5471	Mitsubishi	17.11.02.98
(C2510R-)			<u>D0306</u> ⁰	BMW		D5472	Opel, Vauxhall	17.11.00.50
C2511LI-)			(D0306R-)			D5473	Isuzu	17.11.03.10
C2512	Volkswagen	-	D0307LI-)				Opel, Vauxhall	
C2513	Volkswagen	-				D5474	Ford	17.11.00.10
D0001	Daihatsu	17.13.00.36	<u>D0309</u> ⁰	BMW			Nissan	
(D0001R-)			(D0309R-)			D5476	Daihatsu	17.11.00.50
D0002LI-)			D0310LI-)			D5482	Opel, Vauxhall	17.11.00.94
D0003	Land Rover	17.11.05.85	D0401	Land Rover	17.13.00.21	D5483	Opel, Vauxhall	17.05.01.54
(D0003R-)			(D0401R-)			D5491	Ford	17.11.00.10
D0004LI-)			D0402LI-)				Nissan	
D0005	Land Rover	17.11.05.86	D0405	BMW	17.11.04.48	D5494	Opel, Vauxhall	17.11.00.94
(D0005R-)			(D0405R-)			D5495	Opel, Vauxhall	17.11.00.94
D0006LI-)			D0406LI-)			D6404	Toyota	17.11.00.41
D0007	Honda	17.13.00.21	D0407	BMW	17.13.00.24	(D6404R-)		17.11.00.43
(D0007R-)			(D0407R-)			D6426LI-)		
D0008LI-)			D0408LI-)			D6415	Land Rover	17.11.00.43
D0009	Toyota	17.13.00.24	<u>D0409</u> ⁰	Chevrolet / Daewoo	17.11.04.30	D6419	Land Rover	17.11.00.46
(D0009R-)			(D0409R-)	Opel, Vauxhall		D6420	Land Rover	17.11.00.47
D0010LI-)			D0410LI-)			D6424	Mitsubishi	17.11.00.44
D0011	Chery	17.13.00.24	<u>D0413</u> ⁰	Mercedes Benz		D6432	Toyota	17.11.00.50
(D0011R-)	Toyota		<u>D0501</u> ⁰	Renault			Volkswagen	
D0012LI-)			D0801	Toyota	17.09.01.13	D6434	Toyota	17.11.00.10
D0015	Suzuki	17.13.00.24	D1101	Ssang Yong	17.11.02.73	D6435	Toyota	17.11.00.41
(D0015R-)			<u>D1102</u>	Mazda		D6437	Land Rover	17.11.00.46
D0016LI-)			D2113	Bedford	17.11.00.50	D6438	Toyota	17.11.00.10
D0019	Nissan	-		Isuzu		D6439	Toyota	17.11.00.41
(D0019R-)				Nissan		D6440	Land Rover	17.11.00.48
D0020LI-)			D2563	Lada	17.11.00.07	D6442	Mitsubishi	-
D0021	Nissan	-	D2599	Lada	17.11.00.01	D6615	Land Rover	17.11.00.47
(D0021R-)			D2653	Mitsubishi	17.11.00.50	D6628	Land Rover	17.11.00.46
D0022LI-)				Toyota		D6629	Land Rover	17.11.00.48
D0023	Nissan	17.11.07.35	<u>D2654</u> ⁰	Mercedes Benz		D6630	Mercedes Benz	17.11.00.45
(D0023R-)			D4001	Jeep	17.02.08.40	D6631	Mercedes Benz	17.11.00.45
D0024LI-)			D4002	Jeep	-	D6636	Mercedes Benz	17.11.00.45
D0025	Nissan	17.11.07.35	D4003	BMW	17.11.06.69	D6637	Mercedes Benz	17.11.00.45
(D0025R-)						D6643	Land Rover	17.11.03.31
D0026LI-)						D7001	Honda	17.11.05.61
						D7002	Mitsubishi	-
						D7003	Mitsubishi	17.11.05.53
						D7004	Kia	17.11.00.01
						D7005	Honda	17.11.02.52

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D7006	Honda	17.11.03.07	D8070	Nissan	17.11.08.23	E1009	Audi	17.11.00.37
D7007	Kia	17.11.02.73	D8071	Audi	17.11.08.30	E1010 ¹	Ford	-
(D7007R→I)			D8072	Volkswagen	17.11.08.30	E1011	Ford	-
D7008LI→I)			D8079	Chevrolet / Daewoo	-	E1015	Volvo	-
D7009	Chevrolet / Daewoo	17.11.02.73		Opel, Vauxhall	-	E1016	Volkswagen	17.11.00.33
	Ssang Yong		D8080	BMW	17.11.08.13	E1020	BMW	17.11.02.94
D7010	Lada	17.11.02.84	D8081 ⁰	Mercedes Benz		E1024	Honda	17.11.02.52
D7011	Daihatsu	17.11.00.03	D8082 ⁰	Mercedes Benz		(E1024R→I)		
D7014	Suzuki	17.11.00.04		Toyota	17.11.00.04	E1025LI→I)		
D7015	Suzuki	17.11.00.10	D8328	Nissan	17.11.00.04	E1028	Volvo	-
D7017	Nissan	-	D8333	Nissan	17.11.00.04	E1030	Alfa Romeo	-
D7018	Nissan	-	D8343	Toyota	17.11.04.99		Fiat	
D7019	Nissan	-	D8344	Toyota	17.11.05.26		Lancia	
	Renault	-	D8345	Toyota	17.11.05.26	E1031	Nissan	17.11.00.04
D7020	Suzuki	-	D8347	Land Rover	-	E1038	Mitsubishi	17.11.02.73
D7021	Daihatsu		D8348	Land Rover	-		Proton	
D7023 ⁰	Renault		D8349	Land Rover	-	E1041	Audi	17.11.03.00
D7024 ⁰	Opel, Vauxhall		D8350	Land Rover	-	E1042	Volvo	17.11.03.08
D7025 ⁰	Opel, Vauxhall		D8351	Land Rover	-	E1043	Bedford	17.11.00.05
D7029	Suzuki	17.11.00.09	D8409	Toyota	17.11.00.43		Opel, Vauxhall	
D7561	Daihatsu	17.11.00.09	D8427	Mitsubishi	-	E1054	Mitsubishi	17.11.03.05
	Nissan		D8433	Toyota	17.11.02.77	E1055	Mitsubishi	-
D7606	Toyota	17.11.00.04	D8440	Toyota	17.11.00.04	E1057	Fiat	-
D7624	Suzuki	17.11.00.10	D8443	Suzuki	17.11.00.04	E1071	Seat	17.11.00.32
D7633	Suzuki	17.11.00.10	D8454	Toyota	17.11.00.49		Volkswagen	
D7639	Daihatsu	17.11.00.03	D8460	Umm	17.11.00.04	E1077	Volvo	-
D7640	Ssang Yong	17.11.05.02	D8465	Daihatsu	17.11.00.10	E1078	Volvo	-
D7642	Toyota	17.11.00.41	D8466	Toyota	17.11.00.43	E1081	Chrysler US	17.11.02.73
D7644	Suzuki	17.11.00.10		Volkswagen			Mitsubishi	
D7648	Nissan	17.11.01.01	D8467	Toyota	17.11.00.43	E1082	Ford	-
D7694	Toyota	17.11.08.77		Volkswagen		E1087	Mitsubishi	17.11.02.73
D7695	Ssang Yong	17.11.00.50	D8468	Toyota	17.11.00.50	E1088	Audi	17.11.04.47
D7696 ¹	Ssang Yong	17.11.00.04		Volkswagen		E1089	Audi	17.11.04.47
D7698 ¹	Ssang Yong	17.11.00.04	D8477	Daihatsu	17.11.00.50	E1093	Nissan	17.11.00.39
D7699	Kia	17.11.00.01	D8478	Opel, Vauxhall	17.11.03.10	E1094	Nissan	17.11.02.73
D7703	Mitsubishi	17.11.00.04	D8481	Ssang Yong	17.11.00.09	E1095	Opel, Vauxhall	17.11.02.97
D7704	Ssang Yong	17.11.00.50	D8483	Nissan	17.11.05.48	E1104	Fiat	-
D7705	Suzuki	17.11.00.24	D8485	Opel, Vauxhall	17.05.01.54	E1107	Volvo	-
D7706	Suzuki	-	D8486	Ssang Yong	17.11.00.50	E1110	Volga	17.11.05.72
D7841	Kia	17.11.07.22	D8487	Nissan	17.11.00.04	E1111	Volga	17.11.04.56
D8003	Ford	17.11.00.04	D8488	Toyota	17.11.00.43	E1113 ¹	BMW	17.11.04.09
	Nissan		D8492	Hyundai	17.11.00.44	E1114	BMW	17.11.02.94
D8004	Bedford	17.11.00.04	D8493	Hyundai	-	E1115	BMW	17.11.04.09
	Isuzu		D8496	Opel, Vauxhall	17.11.00.94	E1119	Skoda	17.11.02.64
	Nissan		D8497	Opel, Vauxhall	17.11.00.94	E1123	Mazda	17.11.02.73
	Toyota		D8498	Opel, Vauxhall	17.11.03.10	E1126	Saab	17.11.04.04
	Volkswagen		D8641	Land Rover	17.11.03.30	E1127	BMW	17.11.02.94
D8005	Mitsubishi	17.11.02.73	D8642	Land Rover	17.11.03.31	E1128	BMW	17.11.02.94
D8007	Toyota	17.11.00.43	D8644	Land Rover	17.11.04.51	E1137	Renault	17.11.03.98
D8008	Toyota	17.11.00.43	D8645	Land Rover	17.11.04.51	E1141	Honda	17.11.02.91
D8009	Toyota	17.11.00.43	D8902	Mitsubishi	17.11.00.04		Rover	
D8014	Hyundai	17.11.00.91	D8950	Mitsubishi	-	E1148	Lada	17.11.00.01
D8015	Hyundai	17.11.01.01	D8975	Mitsubishi	17.11.02.73	E1149	Fiat	17.11.00.07
D8016	Toyota	17.11.08.15	D9001	Toyota	17.11.08.20		Lada	
D8017	Mercedes Benz	17.11.06.61	(D9001R→I)				Seat	
D8018	Mercedes Benz	17.11.06.61	D9002LI→I)			E1155	Ford	17.11.04.63
D8019	Toyota	17.11.06.67	D9003	Ssang Yong	17.11.02.73	E1156	Ford	17.11.04.63
D8020	Chery	17.11.06.72	D9004	Ssang Yong	17.11.02.73	E1162	Ford	17.11.05.28
	Hyundai		D9008 ⁰	Isuzu	-		Mazda	
D8021	Chevrolet / Daewoo	17.11.06.76	D9009 ⁰	Isuzu	-	E1164	Opel, Vauxhall	17.11.02.73
	Ssang Yong		D9010 ⁰	Isuzu	-	E1165 ¹	Toyota	17.11.02.83
D8022	Toyota		D9011 ⁰	Isuzu	-	E1166	Audi	17.11.04.47
D8023	Toyota		D9012 ⁰	Toyota		E1175	Fiat	-
D8024	Toyota	17.11.07.14	D9013 ⁰	Toyota		E1177	Nissan	17.11.02.73
D8025	Lada	-	D9014 ⁰	Toyota		E1179	Honda	17.11.02.52
D8026	Kia	17.11.05.62	D9015 ⁰	Volkswagen		E1180	Honda	17.11.02.76
(D8026R→I)						E1181	Honda	17.11.02.52
D8027LI→I)			E1002	Fiat	17.11.00.15	E1182	Honda	17.11.02.76
D8028	Kia	-	E1003	Chevrolet / Daewoo	17.11.02.96	E1188 ¹	Honda	17.11.02.63
D8064	Toyota	17.11.00.43		Opel, Vauxhall			Rover	
D8065	Toyota	17.11.08.20	E1007	Volkswagen	17.11.00.35	E1189	Nissan	17.11.04.83
D8068	Nissan	-	E1008	Seat	17.11.00.32	E1192	Nissan	17.11.02.73
D8069	Nissan	17.11.08.23		Volkswagen		E1193	Nissan	17.11.02.73
				Zastava		E1199	Opel, Vauxhall	17.11.04.67

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E1203	BMW	17.11.04.96	E1293	Opel, Vauxhall	-	E1368	Renault	-
E1205	Audi Seat	17.11.04.97	E1294	Opel, Vauxhall	-	E1369 ⁰	Opel, Vauxhall	-
E1211	Nissan	17.11.02.73	E1295	Skoda Volkswagen	17.11.04.97	E1370 ⁰	Toyota	-
E1212	Audi Seat Skoda Volkswagen	17.11.04.97	E1296	Toyota	17.11.06.15	E1371 ⁰	Peugeot	-
E1213	Mitsubishi	17.11.02.73	E1299	Opel, Vauxhall	17.11.02.97	E1372 ⁰	Renault	-
E1214	Seat Volkswagen	17.11.00.32	E1300	Opel, Vauxhall	17.11.02.97	E2001	BMW	17.11.05.11
E1215	Mitsubishi	17.11.02.73	E1301	Rover	17.11.02.73	E2003	Audi	17.11.07.22
E1217	Saab	17.11.04.04	E1302	Mitsubishi	17.11.02.73	E2011	Opel, Vauxhall	17.11.04.07
E1218	Fiat	-	E1305	Nissan	17.11.06.57	E2012	Opel, Vauxhall	17.11.04.08
E1221	Audi Seat Skoda Volkswagen	17.11.04.97	E1306	Seat	17.11.04.97	E2020	Audi	-
E1222	Seat Volkswagen	17.11.04.97	E1307	Fiat Lancia	17.11.02.73	E2021	Audi	-
E1223	Saab	17.11.05.07	E1308	Audi Skoda Volkswagen	17.11.04.97	E2022	Audi	17.11.04.55
E1224	Nissan	17.11.02.73	E1309	Audi Skoda Volkswagen	17.11.04.97	E2024	Audi	17.11.04.55
E1225	BMW	17.11.02.94	E1312	Toyota	17.11.06.95	E2025	BMW	17.11.04.57
E1226	BMW	17.11.02.94	E1313	Toyota	17.11.06.70	E2026	Lada	17.11.06.64
E1231	Saab	17.11.09.69	E1314	Toyota	17.11.06.70	E2029	Peugeot	17.13.00.23
E1232	Saab	17.11.04.04	E1317	Nissan	17.11.02.73	E2030	BMW	17.11.04.57
E1233	Renault	17.11.05.20	E1318	Citroën Peugeot	-	E2032	Fiat	-
E1234	Audi Skoda Volkswagen	17.11.07.22	E1319	Renault	-	E2033	Peugeot	17.13.00.23
E1236	Seat Volkswagen	17.11.05.23	E1324	Honda	17.11.06.96	E2034	Audi Volkswagen	17.11.04.55
E1238	Mitsubishi	17.11.02.73	E1325	Mini	17.11.07.15	E2036	Audi	-
E1239	Ford Mazda	17.11.05.28	E1327	Fiat	-	E2037	Audi	-
E1242	Ford	17.11.05.30	E1328 ¹	Seat Volkswagen	17.11.00.32	E2038	Peugeot	17.13.00.23
E1243	Audi	17.11.06.31	E1329	Saab	17.11.05.68	E2040	BMW	17.11.07.22
E1245	Audi	17.11.06.31	E1330	Saab	17.11.05.68	E2041	BMW	17.11.07.22
E1248	Opel, Vauxhall	-	E1331	Renault	-	E2043	Audi	17.11.04.55
E1251	Chevrolet / Daewoo	-	E1332	Renault	-	E2044	Audi	17.11.04.55
E1258	Fiat Lancia	-	E1333	Fiat Lancia	-	E2045	Lada	17.11.06.64
E1261	Audi Seat Volkswagen	-	E1334	Renault	-	E2048	Audi Skoda Volkswagen	17.11.06.83
E1262	Audi Skoda Volkswagen	-	E1335	Volkswagen	17.11.07.22	E2049	Audi Skoda Volkswagen	17.11.06.83
E1264	Audi	17.11.04.97	E1336	Audi	17.11.07.22	E2050	Audi	17.11.06.83
E1265	Honda	17.11.02.52	E1337	Seat Skoda Volkswagen	17.11.07.22	E2051	Audi Volkswagen	17.11.07.22
E1266	Honda	17.11.02.52	E1338	Opel, Vauxhall	-	E2052	Audi Volkswagen	17.11.07.22
E1269	Honda Rover	17.11.02.91	E1339	Volkswagen	17.11.07.22	E2053	Audi Seat	17.13.00.26
E1270	Rover	17.11.04.75	E1340	Ford	17.11.07.73	E2054	Audi	17.13.00.26
E1271	Honda	17.11.02.52	E1341	Skoda Volkswagen	17.11.07.22	E2055	Audi Seat	17.13.00.26
(E1271R=H)	Rover	-	E1342	Volvo	17.11.07.73	E2056	Citroën Peugeot	17.11.06.52
E1272LH=H)	-	-	E1343	BMW	17.11.02.94	E2057	Citroën Peugeot	17.11.06.52
E1274	Seat Skoda Volkswagen	17.11.04.97	E1344	BMW	17.11.02.94	E2058	Citroën Peugeot	17.11.06.52
E1275	Fiat	-	E1345	Mitsubishi	17.11.02.73	E2059	Citroën Fiat Lancia Peugeot	-
E1276	Alfa Romeo	17.11.06.02	E1346	Mercedes Benz	17.11.08.01	E2060	Peugeot	17.11.06.52
E1277	Alfa Romeo	17.11.06.03	E1347	Honda	17.11.03.07	E2061	Peugeot	17.11.08.12
E1278	Alfa Romeo	17.11.06.03	E1348	Honda	17.11.08.10	E2062	Peugeot	17.11.08.12
E1279	Saab	17.11.05.07	E1349	Honda	17.11.02.73	E2063	BMW	17.11.08.02
E1280	Renault	17.11.03.98	E1350	Mercedes Benz	17.11.08.01	E2064	Citroën Peugeot	17.11.08.11
E1281	Lancia	17.11.02.73	E1351	Seat Volkswagen	17.11.07.22	E2065	BMW	17.11.08.02
E1283	Audi	17.11.04.97	E1352	Opel, Vauxhall	-	E2066	BMW	17.11.08.02
E1284	Audi	17.11.04.97	E1354	Fiat Opel, Vauxhall	17.11.06.52	E2067	Audi Seat	17.13.00.26
E1285	Audi Seat	17.11.07.22	E1355	Audi Seat	17.11.07.22	E2068	BMW	17.11.08.13
E1286	Ford Seat Volkswagen	-	E1356	Audi Seat	17.11.07.22	E2069	BMW	17.11.08.13
E1287	Toyota	17.11.06.15	E1357	Skoda Volkswagen	17.11.07.22	E2070	Audi	17.11.08.24
E1288	Nissan	17.11.02.73	E1359	Opel, Vauxhall	-	E2071	Ford Volvo	17.11.08.52
E1292	Nissan	17.11.02.73	E1360	Renault	17.11.08.26	E2072	Citroën	-
			E1362	Renault	-	E2073	Citroën	17.11.08.12
			E1363	Mini	17.11.07.15	E2074	Peugeot	17.11.06.52
			E1365	Renault	-	E2075	Peugeot	17.11.06.52
			E1366	Alfa Romeo	17.11.09.13	E2076	Citroën	-
			E1367	Renault	-			

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E2077	Alfa Romeo	17.11.03.07	E4211 ¹	Fiat	17.11.03.63	E4355	Seat	17.11.03.54
<u>E2078</u>	Peugeot	-	E4220	Renault	17.11.03.82		Volkswagen	
<u>E2079</u>	Peugeot	17.11.06.52	E4221	Renault	17.11.03.82	E4360	Nissan	17.11.04.02
<u>E2080</u>	Peugeot	-	E4226	Ford	17.11.04.12	(E4360R→)		
<u>E2081⁰</u>	Citroën	17.11.06.52	E4227	Renault	17.11.04.26	E4361LI→)		
<u>E2082²⁰</u>	BMW	-	E4228	Nissan	17.11.03.40	E4364	Opel, Vauxhall	17.11.03.95
<u>E2083⁰</u>	Volvo	-	(E4228R→)			E4366	Renault	17.11.04.71
E3001	Volkswagen	17.09.01.45	E4229LI→)			E4370	Renault	17.11.04.71
E3002	Volkswagen	17.11.05.14	E4239 ¹	Seat	17.11.03.86	E4373	Seat	17.11.06.58
E3003	Audi	17.09.00.12	E4244	Mazda	17.11.04.89	Skoda		
	Volkswagen		(E4244R→)			Volkswagen		
E3004	BMW	17.09.01.19	E4245LI→)			E4374	Nissan	17.11.05.08
E3006	Toyota	17.09.00.14	E4246	Mazda	17.13.00.21	(E4374R→)		
E3401	Citroën	17.09.01.39	E4249	Mitsubishi	17.13.00.21	E4375LI→)		
E3403	Audi	17.09.01.18	(E4249R→)	Proton		E4378	Toyota	17.11.04.28
	Volkswagen		E4250LI→)			(E4378R→)		
E3404	Bedford, Opel, Vauxhall	17.09.01.41	E4251	Toyota	17.11.03.80	E4379LI→)		
E3406	Volvo	17.09.00.81	(E4251R→)			E4380	Renault	17.11.03.82
E3411	BMW	17.09.00.74	E4252LI→)			E4382	Renault	17.11.05.27
E3419	Citroën	17.09.01.17	E4253 ¹	Toyota	17.11.04.00	E4383	Renault	17.11.05.27
	Peugeot		(E4253R→)			E4386	Ford	17.11.05.33
E3420	Audi	17.11.05.16	E4254LI→)			(E4386R→)		
E3440	Lada	17.09.01.71	E4255	Nissan	17.11.04.01	E4387LI→)		
E3444	Saab	17.09.01.04	(E4255R→)			E4390	Mercedes Benz	17.11.05.38
E3445	Saab	17.09.01.04	E4256LI→)			E4391	Mitsubishi	17.11.05.32
E3452	Lada	17.09.01.23	E4259	Fiat	17.11.04.40	(E4391R→)		
E3453	Saab	17.09.01.25	E4273	Toyota	17.11.04.28	E4392LI→)		
E3454	Saab	17.09.01.25	(E4273R→)			E4395	Ford	17.11.05.33
E3802	BMW	17.09.01.29	E4274LI→)			(E4395R→)		
E3805	BMW	17.09.01.32	E4276	Toyota	17.11.04.38	E4396LI→)		
E3817	Audi	17.11.05.13	(E4276R→)			E4397	BMW	17.11.05.57
E3818	BMW	17.09.01.91	E4277LI→)			E4399	Renault	17.11.04.39
E4004	Nissan	17.11.04.45	E4282	Nissan	17.11.03.50	E4401	Renault	17.11.03.25
(E4004R→)			E4288	Skoda	17.13.00.21	E4402	Mercedes Benz	17.13.00.31
E4005LI→)			E4291	Seat	17.11.03.97	E4404	Peugeot	17.11.03.52
E4006	Volkswagen	17.13.00.39	(E4291R→)	Volkswagen		E4407	Peugeot	17.11.03.53
E4008	Fiat	17.13.00.21	E4312	Subaru	17.11.03.68	E4410	Mercedes Benz	17.11.03.94
E4010	Hyundai	17.13.00.36	Suzuki			E4411	Honda	17.11.04.35
(E4010R→)			E4316	Mazda	17.11.03.64	(E4411R→)	Rover	
E4011LI→)			E4323	Ford	17.11.04.62	E4412LI→)		
E4012	Daihatsu	17.11.04.87	E4328	Ford	17.11.04.65	E4414	Volkswagen	17.11.03.54
(E4012R→)				Mazda		E4421	Opel, Vauxhall	17.11.03.96
E4013LI→)			E4334	Hyundai	17.13.00.36	E4422	Alfa Romeo	17.11.03.57
E4014	Daihatsu	17.13.00.21	(E4334R→)			Fiat		
(E4014R→)			E4335LI→)			Lancia		
E4015LI→)			E4336	Suzuki	17.13.00.36	Peugeot		
E4016	Daihatsu	17.13.00.21	(E4336R→)			(E4439R→)		
(E4016R→)			E4337LI→)			E4440LI→)		
E4017LI→)			E4338	Suzuki	17.13.00.36	E4446	Toyota	17.13.00.24
E4018	Daihatsu	17.13.00.21	(E4338R→)			(E4446R→)		
(E4018R→)			E4339LI→)			E4447LI→)		
E4019LI→)			E4340	Renault	17.11.04.71	E4448	Toyota	17.13.00.24
E4020	Daihatsu	17.13.00.21	E4342	Nissan	17.13.00.21	(E4448R→)		
(E4020R→)			(E4342R→)			E4449LI→)		
E4021LI→)			E4343LI→)			E4452	Nissan	17.13.00.21
E4022	Daihatsu	17.13.00.21	E4344	Nissan	17.11.04.02	(E4452R→)		
(E4022R→)			(E4344R→)			E4453LI→)		
E4023LI→)			E4345LI→)			E4477	Fiat	17.11.04.40
E4031	Fiat	17.13.00.21	E4346	Nissan	17.13.00.21	E4479	Volkswagen	17.13.00.24
E4036	Hyundai	17.13.00.36	(E4346R→)			E4480	Alfa Romeo	17.13.00.36
(E4036R→)			E4347LI→)			E4484	Volvo	17.11.04.30
E4037LI→)			E4348	Mazda	17.13.00.21	(E4484R→)		
<u>E4038⁰</u>	BMW		(E4348R→)			E4485LI→)		
(E4038R→)			E4349LI→)			E4486	Ford	17.13.00.38
E4039LI→)			E4350	Mazda	17.13.00.36	E4489	Toyota	17.13.00.24
E4201	Seat	17.11.03.97	(E4350R→)			(E4489R→)		
	Volkswagen		E4351LI→)			E4490LI→)		
E4202	Seat	17.11.03.97	E4352	Lancia	17.11.04.40	E4493	Ford	17.11.04.22
	Volkswagen		E4353	Mitsubishi	17.13.00.21	E4495	Renault	17.11.05.46
E4207 ¹	Renault	17.11.03.83	(E4353R→)	Proton		E4496	Renault	17.11.05.46
E4209	Fiat	17.11.03.45	E4354LI→)			E4499	Volvo	17.11.04.30
E4210	Renault	17.11.03.44				E4507	Opel, Vauxhall	17.11.03.96
						E4508	Opel, Vauxhall	17.11.03.96

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E4513	Seat	17.11.03.97	E4642	Volvo	17.13.00.36	E4867	Mazda	17.11.04.24
E4519	Volkswagen	17.13.00.24	(E4642R)→			E4868	Renault	17.11.04.25
	Citroën		E4643LI→			E4869	Peugeot	17.13.00.24
	Fiat		E4644	BMW	17.11.06.66	(E4869R)→		
	Lancia		(E4644R)→			E4870LI→		
	Peugeot		E4645LI→			E4877	Toyota	17.11.04.37
E4520	Volvo	17.11.04.18	E4646	BMW	17.11.06.66	(E4877R)→		
E4537	Toyota	17.11.04.29	(E4646R)→			E4878LI→		
(E4537R)→			E4647LI→			E4879	Alfa Romeo	17.11.05.25
E4538LI→			E4648	BMW	17.11.06.66	E4880	Peugeot	17.11.04.36
E4556	Alfa Romeo	17.11.03.45	(E4648R)→			(E4880R)→		
(E4556R)→			E4649LI→			E4881LI→		
E4557LI→			E4650	BMW	17.11.06.66	E4882	Opel, Vauxhall	17.11.04.78
E4558	Mitsubishi	17.11.04.61	(E4650R)→			(E4882R)→		
(E4558R)→			E4651LI→			E4883LI→		
E4559LI→			E4652	Ford	17.13.00.36	E4886	Peugeot	17.13.00.24
E4562	Ford	17.11.04.68	(E4652R)→			(E4886R)→		
	Seat		E4653LI→			E4887LI→		
	Volkswagen		E4654	Mercedes Benz	17.11.08.71	E4888	Opel, Vauxhall	17.11.04.78
E4564	Fiat	17.13.00.36	(E4654R)→			(E4888R)→		
E4565	Fiat	17.13.00.36	E4655LI→			E4889LI→		
E4567	Rover	17.11.04.35	E4656 ⁰	Mercedes Benz		E4890	Opel, Vauxhall	17.11.04.78
E4569	Renault	17.13.00.24	E4711	Skoda	17.13.00.21	(E4890R)→		
E4576	Peugeot	17.13.00.24	(E4711R)→			E4891LI→		
(E4576R)→			E4712	Fiat	17.11.05.99	E4896	Mitsubishi	17.11.05.32
E4577LI→			E4714	Renault	17.11.04.39	(E4896R)→		
E4580	Fiat	17.11.04.77	E4715	Nissan	17.11.04.61	E4897LI→		
E4583	Alfa Romeo	17.11.04.80	(E4715R)→			E4901	Opel, Vauxhall	17.11.04.78
E4585	Ford	17.11.04.21	E4716LI→			(E4901R)→		
E4588	Proton	17.13.00.21	E4717 ¹	Nissan	17.11.04.61	E4902LI→		
(E4588R)→			(E4717R)→			E4906	Alfa Romeo	17.11.05.25
E4589LI→			E4718LI→			E4908	Opel, Vauxhall	17.11.04.78
E4590	Fiat	17.13.00.36	E4719	Nissan	17.13.00.21	(E4908R)→		
	Lancia		(E4719R)→			E4909LI→		
E4592	Renault	17.11.05.46	E4720LI→			E4910	BMW	17.11.06.84
E4593	Audi	17.11.06.58	E4721	Toyota	17.11.05.43	(E4910R)→		
	Skoda		E4723	Opel, Vauxhall	17.11.06.81	E4911LI→		
	Volkswagen		(E4723R)→			E4912	BMW	17.11.06.84
E4605	BMW	17.11.04.48	E4724LI→			(E4912R)→		
(E4605R)→			E4727	Renault	17.11.05.27	E4913LI→		
E4606LI→			E4729	Hyundai	17.13.00.36	E4914	BMW	17.11.06.84
E4607	Lancia	17.13.00.24	(E4729R)→			(E4914R)→		
E4608	BMW	17.11.04.48	E4730LI→			E4915LI→		
(E4608R)→			E4735	Nissan	17.11.06.55	E4916	BMW	17.11.06.84
E4609LI→			(E4735R)→			(E4916R)→		
E4611	Lancia	17.13.00.24	E4736LI→			E4917LI→		
E4618	Volvo	17.11.05.35	E4745	Ford	17.11.07.35	E4919	Alfa Romeo	17.11.04.80
E4619	Saab	17.11.06.24	(E4745R)→			E4937	Fiat	17.13.00.36
E4622	BMW	17.11.06.66	E4746LI→			E4940	Alfa Romeo	17.11.05.25
(E4622R)→			E4747	Ford	17.11.07.35	E4942	Ford	17.11.04.21
E4623LI→			(E4747R)→			E4943	Ford	17.11.04.22
E4624	BMW	17.11.06.66	E4748LI→			E4945	Fiat	17.11.05.99
(E4624R)→			E4749	Renault	17.13.00.36	E4947	Audi	17.11.06.79
E4625LI→			E4750	Renault	17.13.00.36		Skoda	
E4626	BMW	17.11.06.66	E4751	Renault	17.13.00.36		Volkswagen	
(E4626R)→			E4752	Citroën	17.11.06.90	E4950	Audi	17.13.00.24
E4627LI→			(E4752R)→			E4951	Seat	17.11.03.97
E4628	BMW	17.11.06.66	E4753LI→			E4952	Lancia	17.11.06.09
(E4628R)→			E4755	Peugeot	17.11.06.90	E4953	Lancia	17.11.06.09
E4629LI→			(E4755R)→			E4957	Citroën	17.11.04.36
E4630	Mercedes Benz	17.11.06.93	E4756LI→			(E4957R)→		
E4631	Mercedes Benz	17.11.06.93	E4757	BMW	17.11.08.03	E4958LI→		
E4632	Mercedes Benz	17.11.06.93	E4758	BMW	17.11.08.03	E4959	Peugeot	17.13.00.24
E4634	Honda	17.13.00.36	E4760	Renault	17.11.06.59	(E4959R)→		
(E4634R)→			E4769 ⁰	BMW		E4960LI→		
E4635LI→			E4858	Audi	17.11.06.58	E4963	Opel, Vauxhall	17.11.04.36
E4636	Saab	17.11.06.24		Seat		(E4963R)→		
E4637	Lancia	17.13.00.24		Skoda		E4964LI→		
E4638	Ford	17.13.00.36		Volkswagen		E4969	Rover	17.11.06.22
(E4638R)→			E4865	Ford US	17.11.04.23	(E4969R)→		
E4639LI→			(E4865R)→	Mazda		E4970LI→		
			E4866LI→			E4971	Ford	17.11.06.29

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E4972	Ford	17.11.06.30	E5074	Lancia	-	E7020	Fiat	17.13.00.42
E4973	Peugeot	17.11.04.36	E5075	Alfa Romeo	-	(E7020R→)	Opel, Vauxhall	
(E4973R→)			E5077	Renault	-	E7021LI→)		
E4974LI→)			E5079	Audi	17.11.04.95	E7022	Saab	17.11.08.96
E4975	Ford US	17.11.04.24		Volkswagen		(E7022R→)		
	Mazda		E5081	Mercedes Benz	17.11.03.22	E7023LI→)		
E4980	Volkswagen	17.11.03.97	E5082	Mercedes Benz	17.11.03.22	E7026	Volkswagen	17.11.07.53
E4981	BMW	17.11.06.84	E5083	Mercedes Benz	17.11.03.22	E7027	Fiat	17.13.00.36
(E4981R→)			E5084	Mercedes Benz	17.11.03.22		Lancia	
E4982LI→)			E5086	Peugeot	-	E7028	Audi	17.11.07.53
E4983	BMW	17.11.06.84	E5087	Audi	17.11.04.95		Skoda	
(E4983R→)				Skoda			Volkswagen	
E4984LI→)			E5090	Mercedes Benz	17.11.08.68	E7029	Skoda	17.11.07.53
E4985	Peugeot	17.11.04.36	E5091	Alfa Romeo	17.11.05.29		Volkswagen	
(E4985R→)			E5092	Mercedes Benz	17.11.03.22	E7030	Audi	17.11.07.53
E4986LI→)			E5094	Citroën	-		Skoda	
E4987	Mitsubishi	17.11.05.32	E5096	Citroën	-	E7031	Skoda	17.11.07.53
(E4987R→)			E5097	Renault	-		Volkswagen	
E4988LI→)			E5098	Mercedes Benz	17.11.03.26	E7032	BMW	17.11.07.21
E4989	Toyota	17.11.06.74	E5099	Peugeot	-	(E7032R→)		
(E4989R→)			E5101	Ford	-	E7033LI→)		
E4990LI→)			E5103	Peugeot	-	E7034	BMW	17.11.07.21
E4993 ¹	Chevrolet / Daewoo	17.11.04.22	E5104	Peugeot	-	(E7034R→)		
(E4993R→)			E5105	Fiat	-	E7035LI→)		
E4994LI→)				Opel, Vauxhall		E7036	BMW	17.11.04.32
E4995	Citroën	17.13.00.24	E5107	Mercedes Benz	17.11.03.26	(E7036R→)		
(E4995R→)	Peugeot		E5108	Mercedes Benz	17.11.03.26	E7037LI→)		
E4996LI→)			E5110	Ford	17.11.06.86	E7038	BMW	17.11.04.33
E4997	Seat	17.13.00.24	E5111	Mercedes Benz	17.11.03.26	(E7038R→)		
	Skoda		E5112	Chevrolet / Daewoo	-	E7039LI→)		
E4998	Audi	17.13.00.24	E5113	Mercedes Benz	17.11.03.26	E7040	Mini	17.11.07.87
	Seat		E5114	Mercedes Benz	17.11.03.26	(E7040R→)		
	Skoda		E5116	Mercedes Benz	17.11.03.26	E7041LI→)		
	Volkswagen		E5117	Mercedes Benz	17.11.07.22	E7044	Alfa Romeo	17.11.05.25
E4999	Seat	17.11.06.79	E5118	Mercedes Benz	17.11.03.26	E7045	Opel, Vauxhall	17.13.00.42
E5001	Citroën	-	E5119	Renault	-	(E7045R→)		
	Peugeot		<u>E5120⁰</u>	Mercedes Benz	17.11.05.49	E7046LI→)		
E5002	Renault	-	E5301	Saab	17.11.00.05	E7047	Opel, Vauxhall	17.11.05.46
E5003	Citroën	17.11.02.20	E5305	Opel, Vauxhall	17.11.02.96	(E7047R→)		
	Peugeot		E5306	Mercedes Benz	17.11.00.76	E7048LI→)		
E5006	Peugeot	-	E5308	Ford	-	E7049	Opel, Vauxhall	17.13.00.42
E5009	Renault	17.11.01.21	E5309	Renault	-	(E7049R→)		
E5011	Mercedes Benz	17.11.02.32	E5313	Mercedes Benz	-	E7050LI→)		
E5014 ¹	Renault	-	E5315	Renault	-	E7051	Jaguar / Daimler	17.11.06.29
E5015	Renault	-	E5317	Renault	-	E7052	Seat	17.11.07.53
E5016	Mercedes Benz	17.11.03.26	E5604	Renault	17.11.03.29		Volkswagen	
E5017	Mercedes Benz	17.11.00.76	E5605	Renault	17.11.06.10	E7053	Seat	17.11.07.53
E5020	Peugeot	-	E5606	Jaguar / Daimler	17.11.04.53	E7054	Seat	17.11.07.53
E5023	Saab	17.11.00.05	E5609	Renault	-	E7055	Seat	17.11.07.53
E5026	Mercedes Benz	17.11.03.22	E5611	Renault	-	E7056	Audi	17.11.07.53
E5027	Mercedes Benz	17.11.03.26	E5612	Jaguar / Daimler	17.11.05.47		Skoda	
E5029	Mercedes Benz	17.11.03.26	E5613	Jaguar / Daimler	17.11.05.47		Volkswagen	
E5038	Alfa Romeo	-	E5614	Peugeot	-	E7057	Skoda	17.11.07.53
E5044	Jaguar / Daimler	17.11.04.50	E5615	Volvo	17.11.05.59		Volkswagen	
E5047	Peugeot	17.11.02.20	E7001	Fiat	17.11.06.82	E7062	Citroën	17.11.04.36
E5052	Mercedes Benz	17.11.03.22	E7002	Fiat	17.11.06.82	(E7062R→)	Peugeot	
E5053	Mercedes Benz	17.11.03.26	E7003	Fiat	17.11.05.19	E7063LI→)		
E5054	Mercedes Benz	-	E7004	Toyota	17.13.00.24	E7064	Citroën	17.11.04.36
E5055	Mercedes Benz	17.11.03.22	(E7004R→)			(E7064R→)		
E5061	Citroën	-	E7005LI→)			E7065LI→)		
	Fiat		E7008	Toyota	17.11.07.27	E7066	Audi	17.11.07.53
	Lancia		(E7008R→)				Volkswagen	
	Peugeot		E7009LI→)			E7067	Audi	17.11.07.53
E5063	Renault	-	E7010	Toyota	17.11.07.27	E7068	Fiat	17.11.08.09
E5065	Renault	-	(E7010R→)			(E7068R→)	Opel, Vauxhall	
E5066	Ford	-	E7011LI→)			E7069LI→)		
E5067	Mercedes Benz	17.11.03.26	E7014	Citroën	17.13.00.24	E7070	BMW	17.13.00.26
E5068	Mercedes Benz	17.11.03.26	(E7014R→)			(E7070R→)		
E5069	Mercedes Benz	17.11.03.26	E7015LI→)			E7071LI→)		
E5070	Mercedes Benz	17.11.03.26				E7072	BMW	17.13.00.26
E5071	Mercedes Benz	17.11.03.26				(E7072R→)		
E5072	Mercedes Benz	17.11.03.26				E7073LI→)		
E5073	Mercedes Benz	17.11.03.26				E7075	Renault	17.13.00.24

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E7076 (E7076R→ E7077LI→)	Ford Volvo	17.13.00.36	E7810 E7811 E7812 <u>E7813</u> <u>E7814</u> ⁰ <u>E7815</u> ⁰ <u>E7816</u> ⁰	Opel, Vauxhall Audi Audi Volkswagen Audi Audi Audi	17.11.08.57 17.11.08.56 - 17.11.08.56	<u>G1147</u> <u>G1148</u> <u>G1149</u> <u>G1150</u> <u>G1151</u> <u>G1153</u>	Dacia Renault Hyundai Kia Hyundai Kia	17.11.09.62 - - - 17.11.09.10
E7080 (E7080R→ E7081LI→)	Volvo	17.13.00.36	E8501 E8502 <u>E8503</u> <u>E8504</u> ⁰ <u>E8505</u> ⁰	Audi Audi Audi Audi	17.11.08.58 17.11.08.58 17.11.08.58	<u>G1154</u> <u>G1155</u> ^{0→} <u>G1156</u> ^{0→} <u>G1157</u> ⁰	Chevrolet Opel, Vauxhall Mazda Mazda	- - -
E7082 (E7082R→ E7083LI→)	Mini	17.11.06.13	G1037 G1055 G1057	Fiat Opel, Vauxhall Audi Seat Skoda Volkswagen	17.11.06.52 17.11.05.22 17.11.07.22	<u>G1158</u> <u>G1167</u> <u>G1168</u> <u>G1170</u> <u>G1171</u>	Dacia Renault Mazda Citroën Citroën Fiat	17.11.09.10 - - - -
E7084 (E7084R→ E7085LI→)	Peugeot	17.13.00.24	G1061 G1062 ¹	Opel, Vauxhall Opel, Vauxhall Suzuki	- 17.11.08.21	<u>G1175</u> ⁰ <u>G1176</u> <u>G1177</u> ⁰ <u>G1181</u> ⁰ <u>G1182</u> ⁰ <u>G1183</u> ⁰ <u>G1501</u>	Opel, Vauxhall Toyota Renault Peugeot Opel, Vauxhall Renault Renault Daihatsu	- - 17.11.08.26 - 17.11.08.26 -
E7086 (E7086R→ E7087LI→)	Citroën Peugeot	17.11.07.73	G1067 G1074 G1075	Renault Toyota Citroën Peugeot Toyota	17.11.08.26 17.11.08.32 17.11.08.32	<u>G1181</u> ⁰ <u>G1182</u> ⁰ <u>G1183</u> ⁰ <u>G1501</u> G2101 G2108	Peugeot Opel, Vauxhall Renault Renault Volkswagen Citroën Peugeot	- - - - 17.11.07.22 -
E7088 (E7088R→ E7089LI→)	Opel, Vauxhall	17.11.05.46	G1077 G1078 G1080 G1081 G1083	Chery Chery Smart Kia Fiat Ford	- - - -	G2119 G2120 G2121 G2122 G2123 G2124 G2125 G2126 G2131 G2132 G2134 <u>G2165</u> ⁰	Toyota Fiat Kia Hyundai, Kia Toyota Toyota Toyota Toyota Subaru Subaru Hyundai Seat, Skoda, Volkswagen	17.11.05.89 17.11.06.63 - - 17.11.06.83 17.11.06.83 - 17.11.06.83 - - 17.11.02.73
E7090 E7091	Fiat Audi Seat Volkswagen	17.11.06.82 17.13.00.24	G1084 G1086 G1090	Chevrolet / Daewoo Mini Citroën Fiat Peugeot	- 17.11.07.15 -	G2215 G2216 G2217 G2218 <u>G2221</u> <u>G2222</u> <u>G2223</u> <u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7019→	Citroën Citroën Peugeot Peugeot Renault Renault Samsung Motors Kia Hyundai Ford Citroën Citroën Citroën Citroën Peugeot Toyota	- 17.11.08.12 17.11.06.52 17.11.06.52 - - - 17.11.08.52 17.11.06.52 - 17.13.00.36
E7093 ⁰ E7094 E7095 E7096 E7097	Mercedes Benz Audi Renault Renault Audi Seat Volkswagen	17.11.03.97 17.13.00.36	G1091 G1093 G1094	Alfa Romeo Suzuki Hyundai Kia	17.11.06.52 - 17.11.02.73	<u>G2226</u> <u>G2230</u> ⁰ G7020→	Citroën Citroën Peugeot Citroën Peugeot Toyota	- 17.13.00.36
E7098 E7099 ⁰ <u>E7101</u> <u>E7102</u> (E7102R→ E7103LI→)	Volvo Mercedes Benz Alfa Romeo Peugeot	17.11.05.35 17.11.03.97	G1095 G1097 G1098 G1099	Toyota Toyota Honda Mitsubishi Smart	17.11.06.83 17.11.06.83 17.11.02.73 17.11.08.12	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Hyundai Seat, Skoda, Volkswagen Citroën Citroën Peugeot Toyota	- - 17.11.02.73
<u>E7104</u> (E7104R→ E7105LI→)	Ford	-	G1101 G1102 G1104 G1105 G1108 G1111 G1116	Renault Kia Renault Renault Renault Hyundai Fiat Suzuki	17.11.08.59 17.11.08.12 - - - 17.11.08.73	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Renault Kia Hyundai Ford Citroën Citroën Peugeot Toyota	- - 17.11.08.52 17.11.06.52 - 17.13.00.36
<u>E7106</u> ⁰ (E7106R→ E7107LI→)	Citroën Peugeot	17.13.00.47	G1117 G1118 G1119	Citroën Peugeot Citroën Peugeot Citroën Peugeot	- - -	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Citroën Citroën Peugeot Citroën Peugeot Toyota	- 17.13.00.36
<u>E7111</u> (E7111R→ E7112LI→)	Opel, Vauxhall	17.11.04.21	G1120 G1121 G1122 G1123 G1124 G1125 G1126 <u>G1131</u>	Suzuki Fiat Daihatsu Mitsubishi Mitsubishi Mitsubishi Toyota Opel, Vauxhall Suzuki	17.11.08.74 - - - - - -	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Citroën Citroën Peugeot Citroën Peugeot Toyota	- 17.13.00.36
<u>E7115</u> ⁰ (E7115R→ E7116LI→)	Citroën	17.13.00.47	G1136 G1137	BMW Dacia Lada Renault	17.11.02.94	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Citroën Citroën Peugeot Citroën Peugeot Toyota	- 17.13.00.36
<u>E7117</u> ⁰	Lancia	17.13.00.36	<u>G1138</u> <u>G1146</u> ⁰	Honda Daihatsu	17.05.01.54	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Citroën Citroën Peugeot Citroën Peugeot Toyota	- 17.13.00.36
<u>E7121</u> ⁰ (E7121R→ E7122LI→)	Peugeot	-	<u>G1138</u> <u>G1146</u> ⁰	Honda Daihatsu	17.05.01.54	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Citroën Citroën Peugeot Citroën Peugeot Toyota	- 17.13.00.36
<u>E7123</u> ⁰ <u>E7124</u> ⁰ (E7124R→ E7125LI→)	Audi Peugeot	-	<u>G1138</u> <u>G1146</u> ⁰	Honda Daihatsu	17.05.01.54	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Citroën Citroën Peugeot Citroën Peugeot Toyota	- 17.13.00.36
E7501 E7502 E7805 E7806	Mercedes Benz Volvo Audi Citroën Peugeot	17.11.08.14 17.11.08.75 17.11.07.22 -	<u>G1138</u> <u>G1146</u> ⁰	Honda Daihatsu	17.05.01.54	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Citroën Citroën Peugeot Citroën Peugeot Toyota	- 17.13.00.36
E7807 E7808 E7809	Ford Audi Opel, Vauxhall	17.11.07.73 17.11.08.56 17.11.08.57	<u>G1138</u> <u>G1146</u> ⁰	Honda Daihatsu	17.05.01.54	<u>G2224</u> <u>G2225</u> <u>G2226</u> <u>G2230</u> ⁰ G7020→	Citroën Citroën Peugeot Citroën Peugeot Toyota	- 17.13.00.36

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G7151-1	Daihatsu	-	G7383-1	Hyundai	-	G8109	Audi	17.13.00.24
G7201-1	Nissan	17.13.00.21	G7384-1	Kia	-	Seat		
G7202-1	Nissan	17.13.00.21	G7385-1	Kia	-	Volkswagen		
G7203	Dacia	17.11.05.46	G7386	Dacia	-	G8110	Fiat	17.11.06.82
G7204-1	Citroën	17.11.06.90	G7394 ⁰ -1	Ford	-	G8112-1	Alfa Romeo	17.11.08.09
G7205-1	Citroën	17.11.06.90	G7395 ⁰ -1	Ford	-	G8113-1	Alfa Romeo	17.11.08.09
G7265-1	Peugeot	17.11.06.90	G7396 ⁰	Renault	-	G8114	Mercedes Benz	17.11.03.97
G7266-1	Peugeot	17.11.06.90	G7401 ⁰ -1	Mazda	-	G8117-1	Toyota	-
G7267-1	Peugeot	17.11.06.90	G7402 ⁰ -1	Mazda	-	G8118-1	Toyota	-
G7268-1	Peugeot	17.11.06.90	G7413 ⁰ -1	Opel, Vauxhall	-	G8119-1	Toyota	17.11.05.46
G7271-1	Honda	17.11.08.16	G7414 ⁰ -1	Opel, Vauxhall	-	G8120-1	Toyota	17.11.05.46
G7272-1	Honda	17.11.08.16	G7415 ⁰ -1	Honda	-	G8121-1	Toyota	17.11.05.46
G7273-1	Opel, Vauxhall	17.11.08.22	G7416 ⁰ -1	Honda	-	G8122-1	Toyota	17.11.05.46
G7274-1	Opel, Vauxhall	17.11.08.22	G7501-1	Subaru	-	G8127-1	Peugeot	17.13.00.47
G7275-1	Honda	17.11.08.16	G7502-1	Subaru	-	G8128-1	Peugeot	17.13.00.47
G7276-1	Honda	17.11.08.16	G7503-1	Subaru	-	G8135-1	Mitsubishi	-
G7277	Renault	17.13.00.36	G7504-1	Subaru	-	G8136-1	Mitsubishi	-
G7281	Renault	17.11.06.59	G7505-1	Toyota	-	G8137-1	Mitsubishi	-
G7286-1	Suzuki	17.13.00.36	G7506-1	Toyota	-	G8138-1	Mitsubishi	-
G7287-1	Suzuki	17.13.00.36	G7507-1	Toyota	-	G8139-1	Subaru	-
G7288-1	Chevrolet / Daewoo	-	G7508-1	Toyota	-	G8140-1	Subaru	-
G7289-1	Chevrolet / Daewoo	-	G7509-1	Fiat	17.11.06.83	G8141-1	Subaru	-
G7292-1	Nissan	17.13.00.36	Suzuki			G8142-1	Subaru	-
G7293-1	Nissan	17.13.00.36	G7510-1	Fiat	17.11.06.83	G8143-1	Subaru	-
G7294-1	Toyota	17.13.00.36	Suzuki			G8144-1	Subaru	-
G7295-1	Toyota	17.13.00.36	G7511-1	Fiat		G8145-1	Mitsubishi	-
G7298-1	Hyundai	17.11.05.89	Suzuki			G8146-1	Mitsubishi	-
G7299-1	Hyundai	17.11.05.89	G7512-1	Fiat		G8147-1	Citroën	-
G7301-1	Ford	17.11.06.78	Suzuki			G8148-1	Citroën	-
G7302-1	Ford	17.11.06.78	G8001-1	Opel, Vauxhall	17.11.05.46	G8149	Renault	-
G7303-1	Ford	17.11.07.35	G8002-1	Opel, Vauxhall	17.11.05.46	G8150-1	Hyundai	-
G7304-1	Ford	17.11.07.35	G8003-1	Opel, Vauxhall	17.11.05.46	G8151-1	Hyundai	-
G7305-1	Fiat	17.13.00.21	G8004-1	Opel, Vauxhall	17.11.05.46	G8163-1	BMW	-
G7306-1	Ford	17.13.00.21	G8005	Volkswagen	17.11.07.53	G8164-1	BMW	-
G7309-1	Nissan	17.13.00.36	G8006	Volkswagen	17.11.07.53	G8165-1	Kia	-
G7310-1	Nissan	17.13.00.36	G8007-1	Citroën	17.11.04.36	G8166-1	Kia	-
G7311	Renault	17.13.00.36	Peugeot			G8167-1	Citroën	-
G7312-1	Kia	17.11.05.89	G8008-1	Citroën	17.11.04.36	Fiat		
G7313-1	Kia	17.11.05.89	Peugeot			Peugeot		
G7314-1	Kia	17.11.05.89	G8009-1	Opel, Vauxhall	17.11.05.46	G8168-1	Citroën	-
G7315-1	Kia	17.11.05.89	G8010-1	Opel, Vauxhall	17.11.05.46	Fiat		
G7323-1	Citroën	17.13.00.47	G8017-1	Citroën	17.13.00.24	Peugeot		
G7324-1	Peugeot	17.13.00.47	G8018-1	Citroën	17.13.00.24	G8169-1	Honda	17.11.06.83
G7327-1	Citroën	17.13.00.47	G8019	Alfa Romeo	17.11.05.25	G8170-1	Honda	17.11.06.83
G7328-1	Citroën	17.13.00.47	G8063-1	Fiat	17.11.08.09	G8171-1	Ford	-
G7329-1	Peugeot	17.13.00.47	Opel, Vauxhall			G8172-1	Ford	-
G7330-1	Peugeot	17.13.00.47	G8064-1	Fiat	17.11.08.09	G8173 ⁰	Renault	17.11.09.14
G7338-1	Hyundai		Opel, Vauxhall			G8174-1	Fiat	17.13.00.36
G7339-1	Hyundai		G8086	Chery	-	G8175-1	Fiat	17.13.00.36
G7342-1	Suzuki	17.11.08.22	G8087-1	Chery	-	G8176-1	Hyundai	-
G7343-1	Suzuki	17.11.08.22	G8088-1	Chery	-	Kia		
G7363-1	Smart	17.11.08.22	G8089-1	Chevrolet / Daewoo	-	G8177-1	Hyundai	-
G7364-1	Smart	17.11.08.22	G8090-1	Chevrolet / Daewoo	-	Kia		
G7365-1	Mitsubishi	17.11.08.22	G8091-1	Toyota	17.11.05.46	G8178 ⁰ -1	Lada	-
G7366-1	Mitsubishi	17.11.08.22	G8092-1	Toyota	17.11.05.46	Lada		
G7369	Dacia		G8093-1	Hyundai	17.11.05.89	G8179 ⁰ -1	Lada	-
G7372	Dacia		G8094-1	Hyundai	17.11.05.89	G8180-1	Renault Samsung Motors	17.11.06.83
G7373	Renault		G8095-1	Mini	17.11.06.13	G8181-1	Renault Samsung Motors	17.11.06.83
G7379	Dacia	17.11.05.46	G8096-1	Mini	17.11.06.13	G8182-1	Renault	17.11.06.83
G7380-1	Hyundai		G8097-1	Peugeot	17.13.00.24	G8183-1	Renault Samsung Motors	17.11.06.83
G7381-1	Hyundai		G8098-1	Peugeot	17.13.00.24	Renault		
G7382-1	Hyundai		G8099-1	Citroën	17.13.00.24	Renault Samsung Motors		
			Peugeot			G8184-1	Renault Samsung Motors	17.11.06.83
			G8100-1	Citroën	17.13.00.24	G8185-1	Renault Samsung Motors	17.11.06.83
			Peugeot			G8186 ⁰	Renault	-
			G8107-1	Citroën	17.11.07.35	G8195 ⁰ -1	Opel, Vauxhall	-
			Fiat			G8196 ⁰ -1	Opel, Vauxhall	-
			Peugeot			G8198-1	Ford	17.13.00.36
			G8108-1	Citroën	17.11.07.35	G8199-1	Ford	17.13.00.36
			Fiat			G8201-1	Ford	17.13.00.36
			Peugeot			G8202-1	Ford	17.13.00.36
						G8204 ⁰ -1	Citroën	17.13.00.24

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G8205 ⁰ ₁₋₄	Citroën	17.13.00.24	G16214 ₁₋₄	Toyota	17.11.04.00	G16352 ₁₋₄	Hyundai	17.13.00.36
G8206 ⁰ ₁₋₄	Citroën	17.13.00.24	G16215 ₁₋₄	Toyota	17.11.04.00	G16353 ₁₋₄	Nissan	17.11.06.55
G8207 ⁰ ₁₋₄	Citroën	17.13.00.24	G16216 ₁₋₄	Toyota	17.11.04.00	G16354 ₁₋₄	Nissan	17.11.06.55
G8208 ⁰ ₁₋₄	Fiat	17.11.08.22	G16217 ₁₋₄	Toyota	17.11.04.00	G16356	Fiat	-
	Opel, Vauxhall		G16220	Ford	17.11.04.62	G16363 ¹ ₁₋₄	Hyundai	-
G8209 ⁰ ₁₋₄	Fiat	17.11.08.22	G16238 ₁₋₄	Suzuki	17.13.00.36	G16364 ¹ ₁₋₄	Hyundai	-
	Opel, Vauxhall		G16239 ₁₋₄	Suzuki	17.13.00.36	G16379 ₁₋₄	Mitsubishi	17.13.00.21
G8212 ₁₋₄	BMW	17.13.00.26	G16240 ₁₋₄	Suzuki	17.13.00.36	G16380 ₁₋₄	Mitsubishi	17.13.00.21
G8213 ₁₋₄	BMW	17.13.00.26	G16241 ₁₋₄	Suzuki	17.13.00.36	G16383 ₁₋₄	Ford	17.11.07.35
G8214 ⁰ ₁₋₄	Kia		G16243	Lancia	17.11.04.40		Mazda	
G8215 ⁰ ₁₋₄	Kia		G16246 ₁₋₄	Mitsubishi	17.13.00.21	G16384 ₁₋₄	Ford	17.11.07.35
G8216 ⁰ ₁₋₄	Kia			Proton			Mazda	
G8217 ⁰ ₁₋₄	Kia		G16247 ₁₋₄	Mitsubishi	17.13.00.21	G16385 ₁₋₄	Ford	17.11.07.35
G8221 ⁰ ₁₋₄	Peugeot			Proton			Mazda	
G8222 ⁰ ₁₋₄	Peugeot		G16248 ₁₋₄	Hyundai	17.13.00.36	G16386 ₁₋₄	Ford	17.11.07.35
G8223 ⁰ ₁₋₄	Peugeot		G16249 ₁₋₄	Hyundai	17.13.00.36		Mazda	
G8224 ⁰ ₁₋₄	Peugeot		G16251 ₁₋₄	Toyota	17.11.04.81	G16387	Renault	17.13.00.36
G8225 ⁰ ₁₋₄	Peugeot		G16252 ₁₋₄	Toyota	17.11.04.81	G16403	Mitsubishi	17.13.00.21
G8226 ⁰ ₁₋₄	Peugeot		G16253 ₁₋₄	Toyota	17.11.04.82	G16422 ₁₋₄	Citroën	17.11.04.36
			G16254 ₁₋₄	Toyota	17.11.04.82		Peugeot	
			G16255 ₁₋₄	Nissan	17.11.04.02	G16423 ₁₋₄	Citroën	17.11.04.36
			G16256 ₁₋₄	Nissan	17.11.04.02		Peugeot	
			G16258	Ford	17.11.04.65	G16426 ₁₋₄	Mazda	17.11.06.78
			G16259	Renault	17.11.04.71	G16427 ₁₋₄	Mazda	17.11.06.78
G8401 ₁₋₄	Kia	-	G16262	Ford	17.11.04.65	G16446 ₁₋₄	Peugeot	17.11.04.36
G8402 ₁₋₄	Kia	-	G16263 ¹	Skoda	17.13.00.21	G16447 ₁₋₄	Peugeot	17.11.04.36
G8403	Mercedes Benz		G16264	Seat	-	G16449 ₁₋₄	Citroën	17.13.00.24
G8406 ₁₋₄	Kia			Skoda			Peugeot	
G8407 ₁₋₄	Kia			Volkswagen		G16450 ₁₋₄	Citroën	17.13.00.24
G8801 ₁₋₄	Ford	17.13.00.36	G16265 ₁₋₄	Nissan	17.11.05.08		Peugeot	
G8802 ₁₋₄	Ford	17.13.00.36	G16266 ₁₋₄	Nissan	17.11.05.08	G16479 ₁₋₄	Subaru	17.11.04.27
G8803 ₁₋₄	Mazda	17.13.00.36	G16267 ₁₋₄	Toyota	17.11.04.28	G16480 ₁₋₄	Subaru	17.11.04.27
G8804 ₁₋₄	Mazda	17.13.00.36	G16268 ₁₋₄	Toyota	17.11.04.28	G16481 ₁₋₄	Subaru	17.11.04.27
G8805 ₁₋₄	Mazda	17.13.00.36	G16269 ₁₋₄	Toyota	17.11.04.28	G16482 ₁₋₄	Subaru	17.11.04.27
G8806 ₁₋₄	Mazda	17.13.00.36	G16270 ₁₋₄	Toyota	17.11.04.28	G16493 ₁₋₄	Mini	17.11.07.87
G9501 ₁₋₄	Subaru	17.13.00.36	G16275 ₁₋₄	Ford	17.11.05.33	G16494 ₁₋₄	Mini	17.11.07.87
	Suzuki		G16276 ₁₋₄	Ford	17.11.05.33	G16495	Audi	17.11.07.53
G9502 ₁₋₄	Subaru	17.13.00.36	G16277	Mercedes Benz	-		Skoda	
	Suzuki		G16286 ₁₋₄	Mitsubishi	17.11.04.61		Volkswagen	
G9503	Hyundai	17.11.02.73	G16287 ₁₋₄	Mitsubishi	17.11.04.61	G16496	Skoda	17.11.07.53
G9505 ⁰	Daihatsu		G16288	Renault	17.11.04.39		Volkswagen	
G15020	Ford	17.11.03.58	G16289	Toyota	17.11.05.43	G16497	Audi	17.11.07.53
G15028	Volkswagen	17.13.00.39	G16297 ₁₋₄	Nissan	17.13.00.21	G16507	Mercedes Benz	17.11.03.94
G15029 ₁₋₄	Daihatsu	17.13.00.21	G16298 ₁₋₄	Nissan	17.13.00.21	G16531	Fiat	17.11.03.45
G15030 ₁₋₄	Daihatsu	17.13.00.21	G16309	Audi	-		Lancia	
G15031 ₁₋₄	Daihatsu	17.13.00.21	G16310	Renault	17.11.04.39	G16532 ₁₋₄	Toyota	-
G15032 ₁₋₄	Daihatsu	17.13.00.21	G16312 ₁₋₄	Hyundai	17.13.00.21	G16533 ₁₋₄	Toyota	-
G15060 ₁₋₄	Hyundai	17.13.00.36	G16313 ₁₋₄	Hyundai	17.13.00.21	G16551 ₁₋₄	Nissan	17.13.00.21
G15061 ₁₋₄	Hyundai	17.13.00.36	G16318 ₁₋₄	Mazda	17.11.06.77	G16552 ₁₋₄	Nissan	17.13.00.21
G16020	Ford	17.13.00.21	G16319 ₁₋₄	Mazda	17.11.06.77	G16553 ¹ ₁₋₄	Nissan	17.13.00.21
G16080 ¹	Ford	17.13.00.21	G16320 ₁₋₄	Mazda	17.11.06.78	G16554 ¹ ₁₋₄	Nissan	17.13.00.21
G16104	Lancia	-	G16321 ₁₋₄	Mazda	17.11.06.78	G16555	Hyundai	17.11.03.43
G16106 ₁₋₄	Toyota	17.11.03.80	G16322 ₁₋₄	Mazda	17.11.06.77		Mitsubishi	
G16107 ₁₋₄	Toyota	17.11.03.80	G16323 ₁₋₄	Mazda	17.11.06.77	G16564	Mercedes Benz	17.11.03.94
G16111	Fiat	-	G16326 ¹	Renault	17.11.06.59	G16568 ₁₋₄	Toyota	-
G16124	Suzuki	-	G16327 ₁₋₄	Opel, Vauxhall	17.11.06.81	G16569 ₁₋₄	Toyota	-
G16130	Skoda	17.13.00.21	G16328 ₁₋₄	Opel, Vauxhall	17.11.06.81	G16574	Alfa Romeo	-
G16150	Ford	17.11.03.93	G16329 ₁₋₄	Opel, Vauxhall	17.11.06.81	G16577	Seat	17.11.03.97
G16161 ₁₋₄	Toyota	-	G16330 ₁₋₄	Opel, Vauxhall	17.13.00.21		Volkswagen	
G16162 ₁₋₄	Toyota	-	G16331 ₁₋₄	Kia	17.11.05.46	G16581	Ford	17.11.03.91
G16167	Hyundai	17.13.00.21	G16332 ₁₋₄	Kia	17.11.05.46	G16596 ₁₋₄	Toyota	17.13.00.24
G16175 ₁₋₄	Toyota	17.11.04.38	G16341 ₁₋₄	Kia	17.11.05.46	G16597 ₁₋₄	Toyota	17.13.00.24
G16176 ₁₋₄	Toyota	17.11.04.38	G16342 ₁₋₄	Kia	17.11.05.46	G16598	Alfa Romeo	17.13.00.36
G16177 ₁₋₄	Toyota	17.11.04.28	G16343 ₁₋₄	Kia	17.11.05.46	G16605 ₁₋₄	Peugeot	17.13.00.24
G16178 ₁₋₄	Toyota	17.11.04.28	G16344 ₁₋₄	Kia	17.11.05.46	G16606 ₁₋₄	Peugeot	17.13.00.24
G16192	Renault	-	G16345 ₁₋₄	Mazda	17.13.00.36	G16607	Volkswagen	17.13.00.24
G16193	Renault	-	G16346 ₁₋₄	Mazda	17.13.00.36	G16608 ₁₋₄	Toyota	17.11.04.37
G16194	Fiat	17.11.04.40	G16347 ₁₋₄	Mazda	17.13.00.36	G16609 ₁₋₄	Toyota	17.11.04.37
G16203	Opel, Vauxhall	17.11.03.95	G16348 ₁₋₄	Mazda	17.13.00.36	G16610 ₁₋₄	LDV Commercial	17.11.04.91
G16209	Ford	17.11.04.12	G16349 ₁₋₄	Mazda	17.13.00.36		Nissan	
G16212 ₁₋₄	Autobianchi, Lancia	17.13.00.20	G16350 ₁₋₄	Mazda	17.13.00.36	G16611 ₁₋₄	LDV Commercial	17.11.04.91
G16213 ₁₋₄	Autobianchi, Lancia	17.13.00.20	G16351 ₁₋₄	Hyundai	17.13.00.36		Nissan	
						G16612 ₁₋₄	Nissan	17.13.00.21
						G16613 ₁₋₄	Nissan	17.13.00.21
						G16639 ₁₋₄	BMW	-

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Ref.			Ref.			Ref.		
G16640	BMW	-	G16815	Ford	17.11.04.88	LA356	Opel, Vauxhall	17.11.02.97
G16645	Toyota	17.13.00.24	G16816	Ford	17.11.04.88	LA357	Opel, Vauxhall	17.11.00.16
G16646	Toyota	17.13.00.24	G16822	Toyota	17.13.00.24	LA359	Volvo	-
G16647	Fiat	17.11.04.40	G16823	Toyota	17.13.00.24	LA360	Opel, Vauxhall	17.11.02.97
G16649	Ford	17.13.00.38	G16826	Volvo	17.11.05.35	LA361	Opel, Vauxhall	17.11.02.97
G16652	Toyota	-	G21041	Mitsubishi	17.11.00.04	LA368	Fiat	-
G16653	Toyota	-		Nissan		LA458	Ford	17.11.01.92
G16657	Opel, Vauxhall	17.11.03.96		Polonez		LA476	Bedford	17.11.00.05
G16660	Toyota	17.13.00.41	G21531	Austin	17.11.00.10		Opel, Vauxhall	
G16661	Toyota	17.13.00.41		Innocenti		LA486 ¹	Nissan	-
G16662	Toyota	17.13.00.24		Rover		(48486		
G16663	Toyota	17.13.00.24	G21582	Opel, Vauxhall	17.11.00.12	48485I		
G16665	Fiat	17.13.00.36		Toyota				
G16666	Lancia	17.13.00.36	G21632	Volvo	17.11.03.08	LA492	Peugeot	17.11.06.56
G16668	Lancia	17.11.03.45	G21633	Suzuki	-	LA494	Toyota	17.11.04.98
G16670	Alfa Romeo	17.11.04.78	G21634	Suzuki	-	LA495	Peugeot	17.11.06.75
G16671	Ford	17.11.04.78	G21637	Fiat	17.11.00.15	LA496	Opel, Vauxhall	-
G16672	Ford	17.11.06.84		Innocenti		LL804	Volkswagen	17.11.01.97
G16673	Mazda	17.11.06.84	G21638	Chevrolet / Daewoo	-	LL817	Mercedes Benz	17.11.04.03
G16674	Mazda	17.11.04.24		Suzuki		LL831	Volkswagen	17.11.02.41
G16675	Toyota	17.13.00.24	G21641	Suzuki	-	LL840	Renault	-
G16676	Toyota	17.13.00.24	G21658	Opel, Vauxhall	-	LL847	Audi	17.11.02.03
G16677	Toyota	17.11.04.37		Subaru		LL855 ¹	Ford	17.11.04.52
G16678	Toyota	17.11.04.37		Suzuki		MA765	Jeep	-
G16680	Mazda	17.11.04.24	G21659	Hyundai	17.11.06.88		Renault	
G16683	Alfa Romeo	17.11.03.45	G21660	Toyota	17.11.06.95	MA809	Chevrolet Truck	-
G16684	Alfa Romeo	17.11.03.45	G21663	Kia	17.11.06.91		Pontiac	
G16690	Volvo	17.11.04.61	G22563	Fiat	17.11.00.07	MA824	Chevrolet	-
G16691	Volvo	17.11.04.61		Lada			Pontiac	
G16694	Ford	17.11.04.68		Seat		MG201	Toyota	17.09.01.57
	Seat		G22599	Lada	17.11.00.01	MG210	Toyota	17.09.01.58
	Volkswagen		G22609	Isuzu	17.11.00.05	MG216	BMW	17.09.00.74
G16696	Subaru	17.13.00.36		Opel, Vauxhall		MG222	Nissan	17.09.00.57
G16697	Subaru	17.13.00.36	G22631	Saab	17.11.00.12	MG225	Lada	17.09.01.71
G16698	Subaru	17.13.00.36	G22660	Ford	-	MG233	Toyota	17.09.01.44
G16699	Subaru	17.13.00.36	G22691	Toyota	17.11.00.08	MG234	Toyota	17.09.01.43
G16701	Subaru	17.13.00.36	G22693	Ford	-	MG235	Toyota	17.09.01.43
G16702	Subaru	17.13.00.36	G22701 ¹	Lada	17.11.00.01	MG236	Toyota	17.09.00.56
G16703	Subaru	17.13.00.36	G22709	Hyundai	-	MG238	Toyota	17.09.01.03
G16704	Subaru	17.13.00.36	G22711	Opel, Vauxhall	17.11.02.97	MG242	Toyota	17.09.00.56
G16708	Fiat	17.13.00.36	G23101	Mazda	17.13.00.20	MG243	Nissan	17.09.00.84
G16725	Fiat	17.13.00.36	G23264	Fiat	17.11.00.17	MG244	Toyota	17.09.00.56
	Lancia			Polonez		MG247	Opel, Vauxhall	17.09.01.20
G16726	Fiat	17.13.00.36		Polski Fiat		MG249	Citroën	17.09.01.39
G16727	Mercedes Benz	17.11.04.86	G23265	Fiat	17.11.00.17	MG251	Volvo	17.09.00.81
G16728	Renault	17.11.05.46		Polski Fiat		MG253	Bedford	17.09.00.88
G16732	Toyota	17.11.04.37		Seat			Chevrolet / Daewoo	
G16733	Toyota	17.11.04.37	G23940	Honda	17.11.02.52		Opel, Vauxhall	
G16757	Opel, Vauxhall	17.11.04.78	G43017	Toyota	17.11.00.09	MG255	Toyota	17.09.01.44
G16758	Opel, Vauxhall	17.11.04.78	G52003	Ford	17.11.00.01	MG256	Toyota	17.09.00.56
G16760	Mazda	17.11.04.23	G52019	Chevrolet / Daewoo	17.11.02.96	MG259	Opel, Vauxhall	17.09.01.41
G16761	Mazda	17.11.04.23		Opel, Vauxhall		MG269	Audi	17.11.05.16
G16762	Mazda	17.11.04.24	G52020	Ford	-	MG270	Toyota	17.09.00.68
G16763	Mazda	17.11.04.24	G52023	Renault	-	MG273	Moskvitch	17.09.01.15
G16764	Opel, Vauxhall	17.11.04.78	G52024	Renault	-	MG274	Lada	17.09.01.23
G16765	Opel, Vauxhall	17.11.04.78	G52026	Renault	-	MG306	BMW	17.09.01.31
G16766	Opel, Vauxhall	17.11.04.78	G55007	Renault	17.11.02.19	MG308	BMW	17.09.01.29
G16767	Opel, Vauxhall	17.11.04.78	G55008	Jaguar / Daimler	17.11.02.46	MG309	BMW	17.09.01.31
G16768	Mitsubishi	17.11.04.61	G55014	Renault	-	MG312	BMW	17.09.01.32
G16769	Mitsubishi	17.11.04.61	G55015	Audi	17.11.07.78	MG313	BMW	17.09.01.34
G16770	Opel, Vauxhall	17.11.04.78	G55016	BMW	17.11.04.10	MG314	Audi	17.09.00.64
G16771	Opel, Vauxhall	17.11.04.78	G55019	Renault	-	MG318	BMW	17.09.01.91
G16772	BMW	17.11.06.84	G55022	Nissan	-	MG829	BMW	17.09.01.27
G16773	BMW	17.11.06.84		Renault		MG843	Mitsubishi	17.09.00.09
G16783	Volvo	17.11.04.61	G55023	Volvo	17.11.05.59	MG867	Toyota	17.09.00.14
G16784	Volvo	17.11.04.61	G55024	Renault	-	MG871	BMW	17.09.01.19
G16785	Volvo	17.11.04.61	G55025	Renault	17.11.06.10	MG876	Toyota	17.09.01.50
G16786	Volvo	17.11.04.61	GT1072 ⁰	Nissan	-	MG882	Toyota	17.09.00.14
G16790	Opel, Vauxhall	17.11.04.78	GT7279 ⁰	Nissan	-	MG884 ¹	Skoda	17.09.01.73
G16791	Opel, Vauxhall	17.11.04.78	GT7280 ⁰	Nissan	-	MG885	Toyota	17.09.00.93
G16793	Nissan	17.13.00.36	LA332	Volvo	-	MG886	Lada	17.09.01.21
G16794	Nissan	17.13.00.36	LA338	Land Rover	17.11.00.47	MG887	Fiat	17.09.01.85
			LA353	Volvo	-	MG960	Volvo	17.09.00.49
			LA355	Ford	-			

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Ref.			Ref.			Ref.		
MG971	BMW	17.09.01.38	R1004	Hillman	17.11.00.04	R2559	Fiat	17.11.00.16
MG982	Daihatsu	17.09.01.53		Humber			Seat	
	Toyota			Jeep		R2572	Saab	17.11.00.04
MG991	Toyota	17.09.00.56		Land Rover		R2577	Renault	17.11.00.10
MG998	BMW	17.09.01.37		Mitsubishi		R2578	Volkswagen	17.11.00.92
MR205	Peugeot	17.09.01.67		Nissan		R2587	Renault	17.11.00.10
MR208	Peugeot	17.09.00.34	R1011	Singer	-	R2602	Ford	17.11.00.22
MR213	Volvo	17.09.00.81		Volvo		R2604 ¹	Ford	-
MR217	Opel, Vauxhall	17.09.00.60	R1014	Honda	17.11.00.04	R2608	Fiat	17.11.00.97
MR219	Nissan	17.09.00.84		Hyundai			Polski Fiat	
MR223	Peugeot	17.09.01.68		Jeep Ebro		R2609 ¹	Isuzu	17.11.00.05
MR226	Nissan	17.09.00.84		Mercedes Benz			Opel, Vauxhall	
MR227	Citroën	17.09.01.39	R1041	Mitsubishi	-	R2617	Ford	-
MR241	Hyundai	17.09.00.35		Saab			Hyundai	
MR253 ⁰	Bedford,	17.09.00.88		Jeep		R2631 ¹	Saab	17.11.00.05
	Chevrolet, Daewoo,		R1045	Mitsubishi		R2632 ¹	Bedford	17.11.00.05
	Opel, Vauxhall			Nissan			Opel, Vauxhall	
MR257	Audi	17.11.05.16		Citroën	17.11.00.53	R2642	Ford	-
MR258	Bedford	17.09.01.41	R1061	Volkswagen	-		Volkswagen	
	Opel, Vauxhall		R1064	Volvo	17.11.00.04	R2644	Ford	-
MR260	Citroën	17.09.01.17	R1101	Saab	17.11.00.09	R2647	Peugeot	-
	Peugeot			Ford		R2655	Bedford	17.11.00.05
MR261	Peugeot	17.09.01.68		Nissan			Opel, Vauxhall	
MR277	Peugeot	17.09.01.17		Opel, Vauxhall		R2661	Bedford	-
MR315	Audi	17.11.05.13		Saab			Opel, Vauxhall	
MR803	BMW	17.09.01.26	R1121	Toyota	17.11.00.55	R2687	Volvo	-
MR810	Daihatsu	17.09.01.54		Mazda		R2689	Ford	-
	Toyota		R1503	Volvo	17.11.00.71	R2702	Skoda	17.11.05.06
MR826	Volkswagen	17.11.05.14		Fiat			Volkswagen	
MR828	Audi	17.09.00.12	R1504	Seat	17.11.00.59	R3042	Wartburg	-
	Volkswagen		R1515	Volvo	17.11.00.62	R3202	Citroën	-
MR829	BMW	17.09.01.27	R1516	Skoda	17.11.00.63	R3203	Citroën	-
MR834	Nissan	17.09.00.24	R1531	Austin	17.11.00.10	R3204 ¹	Renault	17.11.00.25
MR837	Toyota	17.09.01.49		Innocenti		R3205 ¹	Renault	17.11.01.02
MR839	Peugeot	17.09.01.63	R1542	Rover	-	R3209	Rover	17.11.00.08
MR850	Daihatsu	17.09.01.48	R1543	Volkswagen	17.11.00.04	R3213	Citroën	-
	Toyota		R1544 ¹	Triumph	-	R3216	Nissan	17.11.00.05
MR860	Mazda	17.09.01.51	R1545	Volkswagen	-		Opel, Vauxhall	
MR870	Toyota	17.09.00.14	R1549	Alfa Romeo	17.11.00.01		Ranger	
MR873	Volkswagen	17.09.01.45	R1550	Autobianchi	17.11.00.68		Toyota	
MR904	Peugeot	17.09.01.65		Fiat			Volvo	
MR916	Peugeot	17.09.00.34	R1554	Fiat	17.11.00.71	R3218	Volvo	17.11.00.26
MR927	Peugeot	17.09.00.29		Seat		R3242	Volvo	17.11.00.03
MR934	Volkswagen	17.09.01.77	R1566	Isuzu	17.11.00.05	R3248	Renault	17.11.00.25
MR935	Toyota	17.09.01.55		Opel, Vauxhall		R3256	Land Rover	17.11.00.08
MR937	Mitsubishi	17.09.00.35		Ranger		R3269 ¹	Alfa Romeo	17.11.00.01
MR950	Volvo	17.09.00.47	R1568	Ford	-	R3273	Volvo	-
MR960 ¹	Volvo	17.09.00.49		Hyundai		R3274	Fiat	17.11.00.16
MR961	Nissan	17.09.00.35	R1569	Opel, Vauxhall	17.11.00.05		Seat	
MR969	Porsche	17.09.01.75	R1572	Daihatsu	17.11.00.09	R3277	Nissan	17.11.01.82
	Volkswagen			Toyota		R3282 ¹	Audi	17.11.01.11
MR970	Opel, Vauxhall	17.09.01.42	R1584	Autobianchi	17.11.00.08	R3285	Saab	17.11.00.05
MR972	Nissan	17.09.00.35		Fiat		R3292	Fiat	17.11.00.04
MR975	Opel, Vauxhall	17.09.01.42		Polski Fiat			Seat	
MR976	Audi	17.09.01.46	R1586 ¹	Volkswagen	-	R3294	Renault	17.11.01.12
	Volkswagen		R1592 ¹	Mercedes Benz	-			17.11.01.13
MR977	Hyundai	17.09.00.48	R1598	Opel, Vauxhall	17.11.00.05	R3295 ¹	Alfa Romeo	17.11.00.20
	Mitsubishi		R1601	Audi	-		Nissan	
MR981	Nissan	17.09.01.69		Volkswagen		R3300	Triumph	17.11.01.14
MR993	Opel, Vauxhall	17.09.00.60	R1604	Austin	17.11.00.10	R3307	Renault	17.11.01.79
MR995 ¹	Nissan	17.09.00.35		Rover		R3311	Austin	17.11.00.34
MR996 ¹	Nissan	17.09.01.70	R1608	Fiat	17.11.00.15	R3350	Jaguar / Daimler	-
MR999	Peugeot	17.09.00.34		Innocenti		R3351	Jaguar / Daimler	-
	Talbot-Chrysler-Simca		R1622	Chevrolet / Daewoo	17.11.02.96	R3410	Ford	17.11.00.19
R1000	Bedford	17.11.00.04		Opel, Vauxhall		R3411	Volvo	17.11.00.21
	Chevrolet Truck					R3412	Volvo	-
	GMC Truck		R1643	Chevrolet / Daewoo	-	R3413	Mitsubishi	-
	Jeep		R1646	MG	17.11.00.62	R3414	Renault	-
	Jeep Ebro		R1647	MG	17.11.00.62	R3417	Alfa Romeo	17.11.00.01
	Mitsubishi		R2029	Mercedes Benz	17.11.00.77	R3420	Autobianchi	17.11.00.04
	Nissan		R2030	Mercedes Benz	17.11.00.78		Fiat	
	Renault			Renault			Lancia	
	Toyota		R2045	Austin	-	R3424 ¹	Austin	17.11.02.17
				Innocenti		R3425	Opel, Vauxhall	17.11.02.97
				Rover		R3426	Opel, Vauxhall	17.11.00.16
			R2503	Fiat	17.11.00.80			
				Seat				
			R2554	Alfa Romeo	17.11.00.13			

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Ref.			Ref.			Ref.		
R3427	Citroën	17.11.02.22	R6335	Audi	17.11.07.22	S4237 ¹	Seat	17.11.03.87
R3428	Citroën	-	R6512 ¹	Citroën	17.11.02.13	S4471	Citroën	17.11.03.34
R3432 ¹	Austin	-		Peugeot		(S4471R→)		
R3439	Autobianchi	17.11.00.04		Talbot-Chrysler-Simca		S4472L(→)		
	Fiat		R6513	Citroën	17.11.02.13	SP8000	Citroën Hydro-Pneumatic	
	Lancia			Peugeot		SP8001	Citroën Hydro-Pneumatic	
R3441	Fiat	-	R6515	Renault	17.11.01.47	SP8002	Citroën Hydro-Pneumatic	
R3445	Nissan	17.11.02.73	R6517	Renault	17.11.01.47	SP8004	Citroën Hydro-Pneumatic	
R3450	Fiat	-	R6518	Renault	17.11.01.47	SP8005	Citroën Hydro-Pneumatic	
R3451	Fiat	-	R6519	Peugeot	17.11.02.10	SP8006	Citroën Hydro-Pneumatic	
R3462	Seat	-	R6521	Renault	17.11.03.28	SP8007	Citroën Hydro-Pneumatic	
	Volkswagen		R6522 ¹	Peugeot	17.11.02.10	SP8009	Citroën Hydro-Pneumatic	
R3464	Mitsubishi	17.11.00.24	R6523	Peugeot	17.11.02.10	SP8010	Citroën Hydro-Pneumatic	
R3469	Daihatsu	-	R6528	Citroën	17.11.05.01	SP8011	Citroën Hydro-Pneumatic	
R3472	Fiat	-		Peugeot		SP8013	Citroën Hydro-Pneumatic	
R3702	Renault	17.11.01.24	R6616	Peugeot	-	SP8014	Citroën Hydro-Pneumatic	
R3715	Volkswagen	17.11.00.35	R6652	Peugeot	17.13.00.23	SP8015	Citroën Hydro-Pneumatic	
R3719	BMW	17.11.00.31	R6653	Peugeot	17.13.00.23	SP8016	Citroën Hydro-Pneumatic	
R3720	Audi	17.11.00.36	R7213→	Chevrolet / Daewoo	-	SP8017	Citroën Hydro-Pneumatic	
	Volkswagen		R7214→	Chevrolet / Daewoo	-	SP8018	Citroën Hydro-Pneumatic	
R3724	Renault	17.11.01.24	R7610	Renault	17.11.05.27	SP8019	Citroën Hydro-Pneumatic	
R3725	Dacia	17.11.01.09	R7612 ⁰	Renault	17.11.09.14	SP8020	Citroën Hydro-Pneumatic	
	Renault		R7613→	Hyundai		SP8021	Citroën Hydro-Pneumatic	
R3726	Volkswagen	17.11.00.33	R7614→	Hyundai		SP8022	Citroën Hydro-Pneumatic	
R3728	Seat	17.11.00.32	R8001→	Citroën	17.11.04.36	SP8023	Citroën Hydro-Pneumatic	
	Volkswagen			Peugeot		SP8024	Citroën Hydro-Pneumatic	
	Zastava		R8002→	Citroën	17.11.04.36	SP8025	Citroën Hydro-Pneumatic	
R3729	Honda	17.11.01.25		Peugeot		SP8026	Citroën Hydro-Pneumatic	
	Rover		R11001	Autobianchi	17.11.03.85	SP8028	Citroën Hydro-Pneumatic	
R3735	Nissan	17.11.00.39		Fiat		SP8029	Citroën Hydro-Pneumatic	
R3738	Audi	17.11.00.37		Lancia		SP8030	Citroën Hydro-Pneumatic	
R3739	Honda	17.11.02.21		Polisi Fiat		SP8031	Citroën Hydro-Pneumatic	
R3740	Honda	17.11.02.28	R11003	Fiat	17.13.00.20	SP8032	Citroën Hydro-Pneumatic	
R3741	Renault	17.11.01.24		Seat		SP8033	Citroën Hydro-Pneumatic	
R3742	Mitsubishi	17.11.02.73		Zastava		SP8034	Citroën Hydro-Pneumatic	
R3745	Volkswagen	17.11.00.33	R11004	Fiat	17.11.03.85	SP8036	Citroën Hydro-Pneumatic	
R3751	Mazda	17.11.02.55		Seat		SP8037	Citroën Hydro-Pneumatic	
R3752 ¹	Rover	17.11.02.56		Zastava		SP8038	Citroën Hydro-Pneumatic	
R3756	Ford	-	R11006	Ford	17.13.00.21	SP8039	Citroën Hydro-Pneumatic	
R3758	Hyundai	17.11.02.73	R11007	Ford	-	SP8040	Citroën Hydro-Pneumatic	
	Mitsubishi		R11020 ¹	Ford	17.13.00.21	SP8041	Citroën Hydro-Pneumatic	
R3759	Honda	17.11.02.68	R11025	Fiat	17.13.00.20	SP8042	Citroën Hydro-Pneumatic	
R3768	Volkswagen	17.11.00.33		Polisi Fiat		SP8043	Citroën Hydro-Pneumatic	
R3769	Honda	17.11.02.91	R11026	Fiat	17.13.00.21	SP8044	Citroën Hydro-Pneumatic	
	Rover			Seat		SP8045	Citroën Hydro-Pneumatic	
R3772	Ford	-	R11031	Ford	17.11.03.93	SP8046	Citroën Hydro-Pneumatic	
R3775	Volkswagen	17.11.00.32	R11037 ¹	Honda	17.13.00.24	SP8047	Citroën Hydro-Pneumatic	
R3776 ¹	Hyundai	17.11.02.73	R11038	Fiat	-	SP8048	Citroën Hydro-Pneumatic	
R3778	Audi	17.11.03.00		Seat		SP8049	Citroën Hydro-Pneumatic	
R3780	Mazda	17.11.02.73	R11039	Nissan	17.11.04.90	SP8050	Citroën Hydro-Pneumatic	
R3783	Citroën	-	R11040	Mazda	17.11.03.38	SP8052	Citroën Hydro-Pneumatic	
R3784	Mitsubishi	17.11.02.73	R11045	Fiat	17.13.00.20	SP8054	Citroën Hydro-Pneumatic	
R3789	Rover	17.11.03.15	R11046	Fiat	17.13.00.20	SP8057	Citroën Hydro-Pneumatic	
R3796	Seat	17.11.00.32		Seat		SP8058	Citroën Hydro-Pneumatic	
	Volkswagen		R11047	Ford	17.11.03.42	SP8059	Citroën Hydro-Pneumatic	
R3801	Mitsubishi	17.11.02.73		Opel, Vauxhall		SP8060	Citroën Hydro-Pneumatic	
R3805	Renault	17.11.03.98	R11050 ¹	Mazda	17.11.03.78	SP8062	Citroën Hydro-Pneumatic	
R3806	Ford	-	R11054 ¹ →	Mazda	17.11.03.78	SP8063	Citroën Hydro-Pneumatic	
R3811	Mitsubishi	17.11.04.17	R11055 ¹ →	Mazda	17.11.03.78	SP8065	Citroën Hydro-Pneumatic	
R3838 ¹	London Taxis Int.	17.11.00.13		Austin		SP8066	Citroën Hydro-Pneumatic	
R3877	Mitsubishi	17.11.02.73	R11060 ¹	Ford	17.11.03.90	SP8067	Citroën Hydro-Pneumatic	
R3878	Mitsubishi	17.11.02.73	R11061	Seat	17.11.04.15	SP8068	Citroën Hydro-Pneumatic	
R3885	Mitsubishi	17.11.02.73	R11065	Honda	17.13.00.20	SP8069	Citroën Hydro-Pneumatic	
R3887	Mitsubishi	17.11.02.73	R11067	Nissan	17.13.00.22	SP8070	Citroën Hydro-Pneumatic	
R3888	Volkswagen	17.11.00.33	R11068	Mazda	-	SP8071	Citroën Hydro-Pneumatic	
R3897	Kia	17.11.02.73	R11069→	Honda	17.11.03.79	SP8072	Citroën Hydro-Pneumatic	
R3954	Renault	17.11.03.98	R11070→	Mazda	17.11.03.79	SP8074	Citroën Hydro-Pneumatic	
R5410	Peugeot	17.11.00.27	R11071	Honda	17.11.03.59	SP8075	Citroën Hydro-Pneumatic	
R5418	Peugeot	17.11.00.28	R11111	Fiat	-	SP8076	Citroën Hydro-Pneumatic	
	Talbot-Chrysler-Simca		R11121	Seat	17.11.04.93	SP8077	Citroën Hydro-Pneumatic	
R5433	Peugeot	-	S1048 ¹	Alfa Romeo	17.11.00.01	SP8078	Citroën Hydro-Pneumatic	
R5447	Peugeot	-	S1101 ¹	Ford	-			
R6326	Dacia	17.11.06.62	S1106 ¹	Polonez	17.11.00.17			
	Renault		S4231 ¹	Honda	17.19.05.38			
				Rover				

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Ref.			Ref.			Ref.		
SP8080	Citroën Hydro-Pneumatic		V1016	Isuzu	17.11.00.09	V1088	Isuzu	-
SP8081	Citroën Hydro-Pneumatic			Toyota			Opel, Vauxhall	-
SP8082	Citroën Hydro-Pneumatic		V1018	Volkswagen	-	V1089	Mercedes Benz Comm.	-
SP8083	Citroën Hydro-Pneumatic		V1020 ¹	Toyota	17.05.01.54	V1095	Mercedes Benz Comm.	-
SP8084	Citroën Hydro-Pneumatic				17.11.00.51	V1096 ¹	Bedford	-
SP8085	Citroën Hydro-Pneumatic		V1021	Mazda	17.11.00.50		Opel, Vauxhall	-
SP8087	Citroën Hydro-Pneumatic		V1026	Pegaso Commercials	17.11.00.04		Suzuki	
SP8088	Citroën Hydro-Pneumatic			SAVA		V1098	Toyota	17.11.02.99
SP8089	Citroën Hydro-Pneumatic		V1027 ¹	Avia Commercials	17.11.01.17	V1099	Toyota	17.11.02.99
SP8090	Citroën Hydro-Pneumatic			Ebro		V1100	Toyota	17.11.01.01
SP8091	Citroën Hydro-Pneumatic			Nissan		V1102	Iveco Commercials	-
SP8092	Citroën Hydro-Pneumatic		V1028	Avia Commercials	-	V1103	Iveco Commercials	-
SP8093	Citroën Hydro-Pneumatic			Ebro		V1108	Nissan	17.11.01.01
SP8094	Citroën Hydro-Pneumatic			Nissan			Renault	
SP8095	Citroën Hydro-Pneumatic		V1029	Bedford	17.11.00.09		Toyota	
SP8100	Citroën Hydro-Pneumatic			Mitsubishi		V1109	Mitsubishi	17.11.00.10
SP8101	Citroën Hydro-Pneumatic		V1030	Peugeot	17.11.00.10	V1111	Toyota	17.11.02.26
SP8102	Citroën Hydro-Pneumatic		V1034	Volkswagen	17.11.00.53	V1112	Mercedes Benz Comm.	-
SP8103	Citroën Hydro-Pneumatic		V1035	Mazda	17.11.00.04	V1113	Mercedes Benz Comm.	-
SP8104	Citroën Hydro-Pneumatic		V1036	Mercedes Benz Comm.	-	V1114	Hyundai	17.11.00.50
SP8107	Citroën Hydro-Pneumatic		V1037	Toyota	17.11.01.01	V1115	Hyundai	17.11.00.04
SP8108	Citroën Hydro-Pneumatic		V1038	Bedford	17.11.00.10	V1116	Mercedes Benz	-
SP8109	Citroën Hydro-Pneumatic			Isuzu			Volkswagen	
SP8110	Citroën Hydro-Pneumatic			Mitsubishi		V1117	Mazda	17.11.00.04
SP8111	Citroën Hydro-Pneumatic			Opel, Vauxhall		V1118	Mazda	-
SP8112	Citroën Hydro-Pneumatic		V1041	Mitsubishi	17.11.02.26	V1119	Mazda	17.11.01.01
SP8113	Citroën Hydro-Pneumatic			Toyota		V1120	Mazda	17.11.00.04
SP8114	Citroën Hydro-Pneumatic		V1042	Mitsubishi	17.11.00.50	V1122	Mazda	17.11.00.04
SP8115	Citroën Hydro-Pneumatic			Nissan		V1123	Mazda	17.11.00.50
SP8116	Citroën Hydro-Pneumatic			Toyota		V1124	Mazda	17.11.00.10
SP8117	Citroën Hydro-Pneumatic		V1044	Avia Commercials	17.11.01.17	V1125	Toyota	17.11.05.34
SP8118	Citroën Hydro-Pneumatic			Ebro		V1126	Toyota	17.11.05.34
SP8119	Citroën Hydro-Pneumatic		V1045	Avia Commercials	-	V1127	Avia Commercials	-
SP8120	Citroën Hydro-Pneumatic			Ebro			Nissan	
SP8121	Citroën Hydro-Pneumatic			Nissan		V1128	Nissan	-
SP8122	Citroën Hydro-Pneumatic		V1047 ¹	Mercedes Benz	-	V1130	Nissan	-
SP8123	Citroën Hydro-Pneumatic		V1051	Mercedes Benz Comm.	-	V1131	Nissan	-
SP8124	Citroën Hydro-Pneumatic		V1052	Mercedes Benz Comm.	-	V1132	Nissan	-
SP8125	Citroën Hydro-Pneumatic		V1053	Isuzu	17.11.00.50	V1133	Nissan	-
SP8126	Citroën Hydro-Pneumatic			Mazda			Renault	
SP8127	Citroën Hydro-Pneumatic			Opel, Vauxhall		V1135	Nissan	-
SP8128	Citroën Hydro-Pneumatic		V1055	Iveco Commercials	-	V1136	Nissan	-
SP8129	Citroën Hydro-Pneumatic		V1056	Alfa Romeo	-		Nissan	-
SP8130	Citroën Hydro-Pneumatic			Iveco Commercials		V1138 ¹	Nissan	-
SP8131	Citroën Hydro-Pneumatic		V1057	Nissan	17.11.00.03	V1140	Toyota	17.11.05.37
SP8132	Citroën Hydro-Pneumatic		V1058 ¹	Nissan	17.11.00.04	V1141	Toyota	17.11.05.37
SP8133	Citroën Hydro-Pneumatic		V1059	Toyota	-	V1142 ¹	Toyota	17.11.02.26
SP8134	Citroën Hydro-Pneumatic		V1060	Nissan	-	V1143	Hyundai	17.11.00.10
SP8135	Citroën Hydro-Pneumatic		V1061	Nissan	17.11.02.50	V1144	Hyundai	17.11.00.10
SP8136	Citroën Hydro-Pneumatic		V1062	Nissan	17.11.02.60	V1145	Ford	-
SP8137	Citroën Hydro-Pneumatic		V1063	Isuzu	17.11.00.24	V1146	Ford	-
SP8138	Citroën Hydro-Pneumatic			Mazda		V1147	Ford	-
SP8139	Citroën Hydro-Pneumatic			Opel, Vauxhall		V1148	Mitsubishi	-
SP8140	Citroën Hydro-Pneumatic			Ranger		V1149	Hyundai	-
SP8141	Citroën Hydro-Pneumatic			Toyota		V1150	Isuzu	17.11.00.43
SP8142	Citroën Hydro-Pneumatic		V1065	Citroën	-	V1166	Mercedes Benz	-
SP8143	Citroën Hydro-Pneumatic			Fiat			Volkswagen	
SP8144	Citroën Hydro-Pneumatic		V1066	Mercedes Benz Comm.	-	V1167	Nissan	-
SP8145	Citroën Hydro-Pneumatic		V1070	Ford	17.05.01.54		Opel, Vauxhall	
SP8146	Citroën Hydro-Pneumatic				17.11.00.51		Renault	
V1001	Isuzu	17.11.00.04	V1071	Avia Commercials	17.11.01.17	V1168	Ford	-
	Mitsubishi			Ebro		V1169	Volkswagen	-
	Nissan		V1073	Nissan	17.11.00.40	V1170	Volkswagen	-
	Toyota		V1077	Bedford	-	V1171	Toyota	17.11.05.37
V1002	LDV Commercials	17.11.00.04		Opel, Vauxhall		V1172	Iveco Commercials	-
	Mazda			Suzuki		V1177	Mercedes Benz	-
	Mitsubishi		V1079	Alfa Romeo	-		Volkswagen	
	Nissan			Iveco Commercials		V1178	Mercedes Benz	-
	Toyota						Volkswagen	
V1005	Bedford	-	V1080	Toyota	17.11.02.81	V1179	Ford	-
	Mazda		V1081	Toyota	17.11.00.04	V1180	Ford	-
	Toyota		V1084	Mitsubishi	17.11.00.50	V1181	Ford	-
V1012	Bedford	17.11.00.04	V1085	Mitsubishi	-	V1182	Nissan	-
	Ford		V1086	Nissan	17.11.00.10	V1183	Nissan	-
	Isuzu		V1087	Isuzu	17.11.00.10		Renault	
	Mitsubishi			Opel, Vauxhall				
	Opel, Vauxhall							
	Toyota							

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Ref.			Ref.			Ref.		
V1184	Hyundai	17.11.08.60	V2301	Citroën	-	V4401	Ford	17.11.03.37
V1185	Hyundai	17.11.08.61		Fiat		V4402→	Renault	17.13.00.24
V1186	Hyundai	17.11.00.04		Peugeot		V4404→	Renault	17.13.00.24
V1187	Hyundai	17.11.00.04	V2302	Mercedes Benz Comm.	-	V4407	Citroën	17.11.03.35
V1192 ⁰	Hyundai		V2303	Mercedes Benz Comm.	-		Fiat	
V1501	Mercedes Benz	-	V2305 ¹	Renault V.I.	17.11.05.51		Peugeot	
V1502	Iveco Commercials	-	V2306 ¹	Renault V.I.	17.11.05.51	V4408	Ford	17.13.00.43
V2008	Volkswagen	17.11.01.26	V2307	Renault V.I.	17.11.05.51	V4409	Ford	17.13.00.43
V2009	Volkswagen	-	V2308	Renault V.I.	17.11.05.51	V4410	Citroën	17.11.04.54
V2014 ¹	Mercedes Benz Comm.	-	V2309 ¹	Renault V.I.	17.11.05.51		Fiat	
V2017	Hanomag Henschel Comm.	-	V2310 ¹	Renault V.I.	17.11.05.51		Peugeot	
	Mercedes Benz Comm.		V2311 ¹	Renault V.I.	17.11.05.51	V4501	Citroën	17.13.00.24
V2018	Ford	17.05.01.54	V2312	Renault V.I.	17.11.05.51		Fiat	
		17.11.00.51	V2313	Renault	17.11.05.56		Peugeot	
V2019	Ford	-		Renault V.I.		V4502	Ford	17.11.00.40
V2020	Ford	17.05.01.54	V2314	Renault	17.11.05.56	V4503	Mercedes Benz Volkswagen	17.11.06.60
		17.11.00.51		Renault V.I.		V4504	Nissan	17.13.00.24
V2021	Mercedes Benz Comm.	-	V2315 ¹	Renault V.I.	17.11.05.51		Opel, Vauxhall	
V2023 ¹	Citroën	-	V2316 ¹	Renault V.I.	17.11.05.51		Renault	
	Fiat		V2317 ¹	Renault V.I.	17.11.05.51	V4505	Volkswagen	17.13.00.24
V2024	Volkswagen	17.11.01.32	V2318 ¹	Renault V.I.	17.11.05.51	V4506	Volkswagen	17.13.00.24
V2026	Renault	17.11.00.16	V2401	Volkswagen	17.13.00.23	V4507	Mercedes Benz Volkswagen	17.11.06.60
V2027	Citroën	-	V2501	Daihatsu	17.11.00.04	V4508	Ford	17.11.04.61
	Fiat			Nissan		V4509	Ford	17.11.04.61
	Peugeot		V2502	Mitsubishi	17.11.00.04	V4510	Mercedes Benz Volkswagen	17.11.06.60
V2030	Renault	17.11.00.16	V2503	Mazda	17.11.00.04	V4511	Mercedes Benz Volkswagen	17.11.06.60
V2036 ¹	Freight Rover Comm.	-	V2504	Toyota	17.11.00.04	V4512	Citroën	17.11.06.60
V2037	Citroën	-	V2505	Volkswagen	-		Fiat	
	Fiat		V2506	Citroën	-	V4513	Citroën	17.11.06.60
	Peugeot			Fiat			Peugeot	
V2038	Mercedes Benz Comm.	-		Peugeot		V4516 ⁰	Mercedes Benz	
V2041	Peugeot	17.11.01.37	V2507	Citroën	-	V5003	Renault	17.11.01.75
V2042	Mercedes Benz Comm.	-		Fiat		V5005	Renault	17.11.01.75
V2044	Peugeot	17.11.02.62		Peugeot		V5006	Citroën	-
V2047	Bedford	17.11.00.04	V2508	Citroën	-		Fiat	
V2048	Bedford	17.11.00.04		Fiat			Lancia	
	Opel, Vauxhall			Peugeot		V5007	Mercedes Benz	-
V2049	Bedford	17.11.00.52	V2509	Citroën	-	V5501	Renault	17.11.02.95
	Opel, Vauxhall			Fiat		V5502	Renault	17.11.02.95
V2050	Volkswagen	-		Peugeot		V6019 ¹	Ebro	-
V2055 ¹	Saviem	-	V2510	Citroën	-		Nissan	
V2058	Mercedes Benz Comm.	-		Fiat		V7004	Chevrolet / Daewoo	-
V2060	Mercedes Benz Comm.	17.11.01.44		Lancia		V7005	Chevrolet / Daewoo	-
V2061	Renault	-		Peugeot		V7007 ⁰	LDV Commercials	
V2062	Nissan	17.11.00.04	V2512	Nissan	-	5609ST ⁰	Honda	-
V2065	Volkswagen	17.11.02.84		Opel, Vauxhall		5612ST	Chrysler US	-
V2068	Daf Commercials	-	V2513	Nissan	-	5621ST	Hyundai	17.11.02.73
V2071	Daf Commercials	-		Opel, Vauxhall				
V2073	Ford	-		Renault		5622ST	Hyundai	-
V2074	Ford	-	V2514	Nissan	-	5629ST	Chrysler US	-
V2075	Ford	-		Opel, Vauxhall		5794ST	Chevrolet / Daewoo	-
V2076	Ford	-		Renault		5797ST	Chrysler US	-
V2077	Volkswagen	17.11.02.86	V2515	Iveco Commercials	-	5801ST	Chevrolet	-
V2078	Isuzu	17.11.06.38	V2516	Iveco Commercials	-		Pontiac	
V2079	Nissan	-	V2517	Citroën	-		Toyota	
	Opel, Vauxhall			Fiat		5840ST	Buick	-
	Renault			Peugeot		5845ST	Ford US	-
V2103	Renault V.I.	17.11.07.65	V2518	Iveco Commercials	-	5847ST	Ford US	-
V2110	Iveco Commercials	-	V4001→	Bedford	17.13.00.24	58648ST	Chrysler US	-
V2111	Iveco Commercials	-		Opel, Vauxhall			Dodge	
V2130	Citroën	-		Suzuki		5864ST	Chrysler US	-
	Peugeot		V4002→	Bedford	17.13.00.24	5867ST	Chevrolet	-
V2131	Citroën	-		Opel, Vauxhall			Pontiac	
	Fiat		V4201	Citroën	17.13.00.24	5896ST	Chevrolet	-
	Peugeot			Fiat		5955ST	Chevrolet	-
V2132	Citroën	-		Lancia		5959ST	Chrysler US	-
	Fiat			Peugeot				
	Peugeot		V4203→	Citroën	17.11.07.18			
V2135	Iveco Commercials	-		Fiat	17.13.00.24			
V2136	Iveco Commercials	-		Peugeot				
V2143	LDV Commercials	-	V4301	Mercedes Benz	17.11.04.86			
V2146 ⁰	Renault		V4302	Ford	17.11.05.89			
V2147 ⁰	Renault		V4303	Ford	17.11.05.89			

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Ref.			Ref.			Ref.		
5962ST	Chrysler US	-	11145-1	Nissan	17.13.00.21	11505	Citroën	17.11.03.52
5968ST	Ford US	-	11146-1	Nissan	17.13.00.21		Peugeot	
5970ST ¹	Chevrolet	-	11148	Mazda	17.13.00.21	11506	Renault	17.11.03.25
5989ST	Chrysler US	-	11152	Fiat	17.13.00.21	11509-1	Citroën	17.11.03.51
10013	Honda	17.11.03.71		Innocenti			Peugeot	
	Triumph		11153	Volvo	17.13.00.24	11510-1	Citroën	17.11.03.51
10014-1	Honda	17.11.03.69	11154	Ford	17.13.00.21		Peugeot	
	Triumph		11159-1	Nissan	17.11.04.01	11521	Renault	17.11.03.49
10015-1	Honda	17.11.03.69	11160-1	Nissan	17.11.04.01	11522	Citroën	17.11.03.52
	Triumph		11163	Seat	17.11.03.97		Peugeot	
10016	Ford	17.11.03.58		Volkswagen		11526-1	Nissan	17.11.03.99
10024	Fiat	17.13.00.21	11166	Mazda	17.11.03.64	11527-1	Nissan	17.11.03.99
10025	Suzuki	17.13.00.21	11167	Hyundai	17.13.00.21	11528	Opel, Vauxhall	17.11.03.96
10026-1	Nissan	17.11.04.45	11169	Fiat	17.13.00.20	11530	Fiat	17.13.00.21
10027-1	Nissan	17.11.04.45	11170-1	Mitsubishi	17.13.00.21		Innocenti	
10049-1	Hyundai	17.13.00.36	11171-1	Mitsubishi	17.13.00.21	11534	Mitsubishi	17.13.00.26
10050-1	Hyundai	17.13.00.36	11172	Renault	17.11.04.26	11541	Volkswagen	17.11.03.54
10051-1	Daihatsu	17.13.00.21	11174	Ford	17.13.00.21	11545	Ford US	17.13.00.33
10052-1	Daihatsu	17.13.00.21	11190	Renault	17.11.03.82		Mazda	
10053	Fiat	17.13.00.21	11191	Renault	17.11.03.82	11546	Ford US	17.13.00.24
10058-1	Nissan	17.11.04.45	11194	Fiat	17.11.04.40		Mazda	
10059-1	Nissan	17.11.04.45	11195	Ford	17.11.03.47	11548	Peugeot	17.11.03.53
11002	Fiat	17.13.00.21	11196	Ford	17.11.03.47	11549-1	Honda	17.11.04.35
	Seat		11202	Seat	17.11.03.97		Rover	
11011	Fiat	17.11.03.32		Volkswagen		11550-1	Honda	17.11.04.35
	Seat		11204-1	Kia	17.13.00.26		Rover	
	Zastava		11205-1	Kia	17.13.00.26	11557-1	Peugeot	17.11.03.51
11036	Dacia	17.11.03.55	11206	Kia	17.13.00.24	11558-1	Peugeot	17.11.03.51
	Renault		11230-1	Mazda	17.13.00.21	11559	Citroën	17.11.03.34
11066	Mitsubishi	17.13.00.21	11231-1	Mazda	17.13.00.21	11560	Citroën	17.11.03.34
11072	Honda	17.11.03.72	11232-1	Mazda	17.13.00.36	11563	Fiat	17.13.00.21
	Rover		11233-1	Mazda	17.13.00.36	11567	Fiat	17.13.00.21
11077	Ford	17.11.03.93	11234-1	Chevrolet / Daewoo	17.13.00.36	11592-1	Toyota	17.11.04.29
11084	Daihatsu	17.11.04.13		Suzuki		11593-1	Toyota	17.11.04.29
11085-1	Mazda	17.11.03.24	11235-1	Chevrolet / Daewoo	17.13.00.36	11601	Rover	17.19.05.27
11086-1	Mazda	17.11.03.24		Suzuki		11616	Peugeot	17.11.05.03
11087	Ford	17.11.03.42	11236-1	Hyundai	17.13.00.36	11619-1	Citroën	17.11.04.36
11088	Renault	17.11.03.83	11237-1	Hyundai	17.13.00.36	11620-1	Citroën	17.11.04.36
11089-1	Subaru	17.13.00.36	11250	Seat	17.11.03.54	11621-1	Rover	17.11.04.35
11090-1	Subaru	17.13.00.36		Volkswagen		11622-1	Rover	17.11.04.35
11091	Renault	17.11.03.83	11257	Renault	17.11.03.83	11642	Volkswagen	17.13.00.24
11093 ¹ -1	Alfa Romeo	17.11.03.89	11260-1	Mazda	17.11.03.24	11647	Fiat	17.11.04.40
	Nissan		11261-1	Mazda	17.11.03.24	11648	Ford	17.13.00.38
11094 ¹ -1	Alfa Romeo	17.11.03.89	11272	Renault	17.11.05.27	11654	Renault	17.11.05.46
	Nissan		11273	Renault	17.11.05.27	11655	Renault	17.11.05.46
11095	Seat	17.11.03.86	11285	Nissan	17.11.05.27	11669	Volvo	17.11.04.30
11097	Nissan	17.13.00.21		Renault		11679	Citroën	17.13.00.24
11098-1	Nissan	17.13.00.21	11290-1	Chevrolet / Daewoo	17.13.00.36		Fiat	
11099-1	Nissan	17.13.00.21	11291-1	Chevrolet / Daewoo	17.13.00.36		Lancia	
11103	Mitsubishi	17.13.00.21	11292-1	Suzuki	17.13.00.36		Peugeot	
11108	Fiat	17.13.00.21	11293-1	Suzuki	17.13.00.36	11710	Rover	17.11.04.35
	Innocenti		11300-1	Kia	17.13.00.26	11711	Rover	17.11.04.35
11114	Renault	17.11.03.44	11301-1	Kia	17.13.00.26	11738-1	Ford US	17.11.04.23
11115 ¹	Honda	17.19.05.38	11302-1	Kia	17.13.00.24		Mazda	
	Rover		11303-1	Kia	17.13.00.24	11739-1	Ford US	17.11.04.23
11117	Ford	17.11.03.47	11324-1	Mazda	17.11.06.83		Mazda	
		17.20.00.01	11325-1	Mazda	17.11.06.83	11740	Mazda	17.11.04.24
11118	Ford	17.11.03.46	11337	Renault	17.13.00.24	11741	Renault	17.11.04.25
		17.20.00.01	11339-1	Hyundai	17.13.00.36	11743	Renault	17.11.05.46
11119	Mazda	17.11.03.64	11340-1	Hyundai	17.13.00.36	11744-1	Chevrolet / Daewoo	17.11.07.29
11120	Fiat	17.11.03.63	11357-1	Kia	17.11.03.64	11745-1	Chevrolet / Daewoo	17.11.07.29
11122	Renault	17.11.03.83	11358-1	Kia	17.11.03.64	11753-1	Peugeot	17.13.00.24
11123	Seat	17.11.03.97	11377-1	Chevrolet / Daewoo	17.11.05.39	11754-1	Peugeot	17.13.00.24
	Volkswagen		11378-1	Chevrolet / Daewoo	17.11.05.39	11779-1	Kia	17.11.04.23
11126	Volvo	17.11.03.67	11434	Peugeot	17.11.05.03	11780-1	Kia	17.11.04.23
11127	Seat	17.13.00.24	11456-1	Chevrolet / Daewoo	17.11.07.29	11781-1	Kia	17.11.04.23
11128-1	Alfa Romeo	17.11.03.89	11457-1	Chevrolet / Daewoo	17.11.07.29	11782-1	Kia	17.11.04.23
11129-1	Alfa Romeo	17.11.03.89	11501	Fiat	17.13.00.21	11787	Chevrolet / Daewoo	17.11.05.46
11133-1	Mazda	17.11.04.89		Seat		11788-1	Chevrolet / Daewoo	17.11.05.46
11134-1	Mazda	17.11.04.89	11502	Citroën	17.11.03.88	11789-1	Chevrolet / Daewoo	17.11.05.46
11135	Ford	17.11.04.11		Peugeot		11805-1	Renault	17.11.03.48
11136	Ford	17.11.04.12	11504	Talbot-Chrysler-Simca	17.11.03.52	11806-1	Renault	17.11.03.48
11138	Ford	17.11.04.11		Peugeot		11810 ¹	Mazda	17.11.03.39
11143-1	Nissan	17.11.04.02				15062-1	Opel, Vauxhall	17.11.06.94
11144-1	Nissan	17.11.04.02					Suzuki	

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15063 _→	Opel, Vauxhall	17.11.06.94	16475 _→	Fiat	17.11.05.46	23411 ¹	Volvo	17.11.00.21
16056 ¹ _→	Suzuki		Opel, Vauxhall			23415	Citroën	-
16057 ¹ _→	Toyota	17.11.04.00	16476 _→	Fiat	17.11.05.46	23430	Alfa Romeo	-
16076	Toyota	17.11.04.00	Opel, Vauxhall				Fiat	
16105	Zastava	17.13.00.20	16477 _→	Lancia	17.11.04.27	23431	Lancia	
16112	Subaru	17.11.03.76	16478 _→	Opel, Vauxhall	17.11.04.27	Opel, Vauxhall		17.11.02.96
16125	Fiat	17.11.03.45	16483 _→	Subaru	17.11.04.27	23434	Nissan	-
16151	Subaru	17.11.03.68	16484 _→	Subaru	17.11.04.27	23435	Nissan	-
	Suzuki		16491 _→	Subaru	17.11.07.28	23442	Hyundai	-
16151	Seat	17.11.03.97	16492 _→	Subaru	17.11.07.28	23443	Nissan	17.11.00.04
	Volkswagen		16498	Skoda	17.11.07.53	23444	Nissan	17.05.01.54
16157 _→	Subaru	17.13.00.36		Volkswagen		23447	Suzuki	17.11.02.73
16158 _→	Subaru	17.13.00.36	16508	Mitsubishi	17.11.03.66	23448	Autobianchi	17.11.00.03
16164	Subaru	17.13.00.21	16511	Mercedes Benz	17.11.03.94	Lancia		
	Suzuki		16512	Ford	17.11.03.91	23449	Autobianchi	17.11.00.03
16181	Suzuki	17.13.00.21	16518	Fiat	17.11.03.23	Lancia		
16183 ¹ _→	Nissan	17.11.04.92		Lancia		23451	Fiat	-
16184 ¹ _→	Nissan	17.11.04.92	16523	Saab	17.11.03.77	23454	BMW	17.11.04.09
16197 _→	Nissan	17.11.03.40	16537 ¹	Alfa Romeo	17.11.03.61	23456	Opel, Vauxhall	17.11.02.97
16198 _→	Nissan	17.11.03.40	16538	Alfa Romeo	17.11.03.57	23459	Volga	17.11.05.72
16199	Ford	17.11.03.47	Fiat			23460	Volga	17.11.04.56
16208	Ford	17.11.03.46	Lancia			23466	Polonez	-
16210	Ford	-	16539	Saab	17.11.03.77	23468	BMW	17.11.02.94
16211	Ford	17.11.03.42	16541	Volkswagen	17.11.03.54	23473	Fiat	-
16221	Ford	17.11.04.62	16547	Lancia	17.11.03.33	23719	BMW	17.11.00.31
16222 ¹	Ford	17.11.04.62	16565	Mercedes Benz	17.11.03.94	23734	Nissan	17.11.02.30
16224 _→	Subaru	17.11.06.83	16575	Mitsubishi	17.13.00.26	23738	Audi	17.11.00.37
16225 _→	Subaru	17.11.06.83	16599	Alfa Romeo	17.13.00.36	23744	Volkswagen	17.11.00.32
16226	Ford	17.11.04.65	Fiat			23745	Volkswagen	17.11.00.33
	Mazda		16642	Volkswagen	17.13.00.24	23747	Honda	17.11.02.49
16227	Ford	17.11.04.65	16656	Opel, Vauxhall	17.11.03.96	23748	Honda	17.11.02.52
	Mazda		16664	Fiat	17.13.00.36	23753 ¹	Mazda	17.11.02.57
16242	Renault	17.11.04.71	16681	Hyundai	17.13.00.21	23754	Audi	17.11.00.37
16244 _→	Hyundai	17.13.00.36	16687	Mercedes Benz	17.11.03.94	23760	Honda	17.11.02.76
16245 _→	Hyundai	17.13.00.36	16688 _→	Mitsubishi	17.11.04.61	23762	Nissan	17.11.02.65
16282 _→	Ford	17.11.05.33	Volvo			23765	Honda	17.11.02.52
16283 _→	Ford	17.11.05.33	16689 _→	Mitsubishi	17.11.04.61	23766	Honda	17.11.02.63
16296	Skoda	17.13.00.21	Volvo			23770	Nissan	17.11.02.73
	Volkswagen		16705	Mercedes Benz	17.11.03.94	23771	Nissan	17.11.02.73
16306	Fiat	17.11.05.99	16706	Fiat	17.13.00.36	23773	Ford	-
16356 ¹	Fiat	-	16707	Fiat	17.13.00.36	23778	Audi	17.11.03.00
16361 _→	Hyundai	17.13.00.36	16721	Ford	17.11.04.21	23782	Honda	17.11.02.76
16362 _→	Hyundai	17.13.00.36	16731	Audi	17.11.06.58	23784	Mitsubishi	17.11.02.73
16381 _→	Fiat	17.11.05.89		Skoda		Proton		
16382 _→	Fiat	17.11.05.89	16734	Hyundai	17.13.00.21	23787 _→	Honda	17.11.02.52
16406	Alfa Romeo	17.11.05.25	16746 _→	Toyota	17.11.04.37	23788 _→	Honda	17.11.02.52
16411 _→	Mazda	17.11.04.23	16747 _→	Toyota	17.11.04.37	23790	Honda	17.11.03.13
16412 _→	Mazda	17.11.04.23	16748	Alfa Romeo	17.11.05.25	23794	Honda	17.11.02.52
16415	Rover	17.11.04.35	16749 _→	Peugeot	17.11.04.36	Rover		
16416	Fiat	17.11.05.99	16750 _→	Peugeot	17.11.04.36	23795	Honda	17.11.02.63
16417	Fiat	17.11.05.99	16751 _→	Peugeot	17.11.03.51	Rover		
16430	Ford	17.11.06.29	16752 _→	Peugeot	17.11.03.51	23797	Seat	17.11.00.32
16431	Ford	17.11.06.30	16776	Fiat	17.13.00.21	23804	Honda	17.11.04.60
16438 _→	Peugeot	17.11.04.36	16795	Renault	17.13.00.24	23808	Honda	17.11.02.63
16439 _→	Peugeot	17.11.04.36	16796 _→	Volvo	17.11.04.61	23809	Ford	-
16440 _→	Peugeot	17.11.04.36	16797 _→	Volvo	17.11.04.61	23810	Hyundai	17.11.02.73
16441 _→	Peugeot	17.11.04.36	16798 _→	Volvo	17.11.04.61	23813 _→	Honda	17.11.02.52
16444 _→	Toyota	17.11.06.74	16799 _→	Volvo	17.11.04.61	23814 _→	Honda	17.11.02.52
16445 _→	Toyota	17.11.06.74	16820 _→	Toyota	17.13.00.24	23817	Audi	17.11.04.47
16451	Seat	17.13.00.24	16821 _→	Toyota	17.13.00.24	23821	Skoda	17.11.02.64
	Skoda		22712	Opel, Vauxhall	17.11.02.97	23825	Ford	-
	Volkswagen		23248	Renault	17.11.00.25	23826	Honda	17.11.02.91
16454	Fiat	17.11.06.82	23285	Saab	17.11.00.05	Rover		
16455	Fiat	17.13.00.36	23295	Alfa Romeo	17.11.00.20	23827	Mitsubishi	17.11.03.07
16464 _→	Toyota	17.11.07.27		Nissan		23828	Volvo	17.11.03.07
16465 _→	Toyota	17.11.07.27	23312	Toyota	17.11.00.38	23829	Volvo	17.11.03.07
16466 _→	Toyota	17.11.07.27	23313	Toyota	17.11.02.83	23830	Ford	17.11.04.63
16467 _→	Toyota	17.11.07.27	23314	Toyota	17.11.05.02	23831 ¹	Ford	17.11.04.63
16470	Fiat	17.13.00.21	23315	Toyota	17.11.02.83	23832	Ford	17.11.04.63
16471 _→	Honda	17.13.00.36	23316	Polonez	17.11.00.17	23833	Ford	17.11.04.63
16472 _→	Honda	17.13.00.36	23356	Subaru	17.11.02.24	23835	Ford	17.11.04.63
16473 _→	Honda	17.13.00.36	23404	Hyundai	-	23836	Ford	17.11.04.63
16474 _→	Honda	17.13.00.36		Mitsubishi				

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23839	Ford	17.11.05.28	23944	Honda	17.11.02.91	26654	Audi	17.11.04.55
	Mazda			Rover			Volkswagen	
23840	Opel, Vauxhall	17.11.02.73	23945	Rover	17.11.04.75	26655	Audi	17.11.04.55
23842	Audi	17.11.04.47	23947	Opel, Vauxhall	-		Volkswagen	
23847-1	Honda	17.11.02.52	23948	Audi	17.11.04.97	26662	Citroën	-
	Rover		23950	Seat	17.11.04.97		Fiat	
23848-1	Honda	17.11.02.52		Skoda			Lancia	
	Rover		23956	Volkswagen			Peugeot	
23850	Rover	17.11.02.91	23957	Audi	17.11.04.97	26663	Audi	17.11.06.83
23852	Nissan	17.11.02.73		Ford	-		Skoda	
23853	Toyota	17.11.02.83		Seat			Volkswagen	
23858	Honda	17.11.02.52	23959	Mazda	17.11.02.73	26665	Audi	17.13.00.26
23859	Honda	17.11.02.76	23961	Hyundai	17.11.02.73		Seat	
23862	Honda	17.11.02.63	23962	Nissan	17.11.06.57	26667	Mazda	-
	Rover		23963	Fiat	17.11.02.73	26669	Peugeot	17.11.08.12
23863-1	Honda	17.11.02.52		Lancia		26670	Peugeot	17.11.08.12
	Rover		23964	Opel, Vauxhall	-	26671	Citroën	17.11.08.11
23864-1	Honda	17.11.02.52		Fiat	17.11.06.63		Peugeot	
	Rover		23965	Citroën	-	<u>32336MM</u>	Isuzu	
23865-1	Honda	17.11.02.52	23966	Peugeot	-	34729	Ford Truck US	-
	Rover		23967	Renault	-	34741	Chevrolet Truck	-
23866-1	Honda	17.11.02.52	23968	Honda	17.11.06.92		GMC Truck	
	Rover		23969	Kia	-	34763	Chevrolet Truck	-
23867	Honda	17.11.02.63	23970	Honda	17.11.06.96		GMC Truck	
	Rover		23971	Honda	17.11.06.96	34798	Chevrolet Truck	-
23868	Nissan	17.11.04.83	23972	Nissan	17.11.06.97	34824	Chevrolet Truck	-
23869	Nissan	17.11.04.83	23974	Hyundai	-	34839	Chevrolet Truck	-
23871	Honda	17.11.04.85	23976	Seat	17.11.00.32		GMC Truck	
23872	Nissan	17.11.02.73		Volkswagen		34899 ¹	Ford Truck US	-
23874-1	Honda	17.11.02.52	23977	Fiat	-	34910	Chevrolet Truck	-
23875-1	Honda	17.11.02.52	23978	Audi	17.11.07.22		GMC Truck	
23876	Opel, Vauxhall	17.11.02.73	23979	Seat	17.11.07.22	34944	Chevrolet Truck	-
23879	Ford	17.11.05.28		Skoda		34958	Ford Truck US	-
23884	Toyota	17.11.04.98		Volkswagen			Jeep	
23886	Seat	17.11.00.32	23980	Mazda	-		Renault	
	Volkswagen		23981	Audi	17.11.07.22	34963	Ford Truck US	-
23889	Ford	17.11.05.28	23982	Opel, Vauxhall	-	34990 ¹	Chevrolet Truck	-
23890	Audi	17.11.04.97	23983	Renault	-	37015	Ford Truck US	-
	Seat		23984	Fiat	-	37026	Jeep	-
	Skoda		23985	Citroën	-		Renault	
	Volkswagen		23987	Skoda	17.11.07.27	37027	Jeep	-
23892	Nissan	17.11.02.73		Volkswagen			Renault	
23893	Nissan	17.05.01.54	23988	Ford	17.11.07.73	37035	Ford Truck US	-
23894	Audi	17.11.05.18	23989	Mini	17.11.07.15	37058	Ford Truck US	-
23895	Nissan	17.11.04.83	23990	Volkswagen	-	37061	Ford Truck US	-
23896	Renault	17.11.05.20	23991	Dacia	17.11.07.79	37065	Chrysler US	-
23898	Seat	17.11.05.23		Renault			Dodge	
	Volkswagen		23992	Mazda	17.11.07.73	37071	Chevrolet Truck	-
23901	Ford	17.11.05.28		Renault			Pontiac	
	Mazda		23993	Skoda	17.11.07.22	37075	Mazda	-
23902	Ford	17.11.05.28	23994	Opel, Vauxhall	-	37081	Jeep	-
23903	Ford	17.11.05.28	25478	Opel, Vauxhall	17.11.04.07	37082	Jeep	-
23904	Ford	17.11.05.30	25479	Opel, Vauxhall	17.11.04.08	37083	Jeep	-
23905	Audi	17.11.06.31	25481 ¹	Fiat	-	37120	Jeep	-
23906	Audi	17.11.06.31	25485	Fiat	-		Renault	
23907	Mitsubishi	17.11.03.07	25487 ¹	Fiat	-	37121	Jeep	-
23908	Opel, Vauxhall	-	25490	Fiat	-		Renault	
23910	Toyota	17.11.06.15	25504	Citroën	17.11.06.52	37122	Ford Truck US	-
23915	Opel, Vauxhall	-		Peugeot		<u>37123ST</u>	Chrysler US	-
23925	Skoda	17.11.04.97	25505	Citroën	17.11.06.52		Dodge	
	Volkswagen			Peugeot		37135	Jeep	-
23930	Volvo	17.11.02.73	25506	Fiat	-	37156	Chevrolet	-
23931	Volvo	17.11.02.73	26337	Audi	17.11.07.22		Opel, Vauxhall	
23932	Volvo	17.11.02.73	26339	Audi	17.11.07.22		Pontiac	
23933	Skoda	17.11.02.64	26340	Audi	17.11.05.24	37161	Jeep	-
23934	Nissan	17.11.02.73	26441 ¹	Moskvitch	17.11.02.73	37162	Jeep	-
23935	Ford	17.11.05.28	26524 ¹	Lada	17.11.06.64	37177 ¹	Ford Truck US	-
23936	Ford	17.11.05.28	26529	Lada	17.11.06.64	37203	Jeep	-
23937	Ford	-	26624	BMW	17.11.01.49	<u>37208ST</u>	Dodge Truck	-
23938	Honda	17.11.05.61	26634	BMW	17.11.02.42	37217	Ford Truck US	-
23941	Honda	17.11.03.07	26635	BMW	17.11.05.11		Mazda	
23942-1	Honda	17.11.02.52	26638	BMW	17.11.05.11	<u>37272ST</u> ⁰	Kia	-
	Rover		26650	Audi	17.11.04.55	<u>37282ST</u>	Nissan	-
23943-1	Honda	17.11.02.52				<u>37290ST</u>	Chrysler US	-
	Rover						Dodge	
							Lancia	

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Ref.			Ref.			Ref.		
37310ST	Citroën	-	43109	Peugeot	-	71440ST ₁₋₄	Mazda	-
	Mitsubishi	-	43110	Peugeot	-	71459 ₁₋₄	Mazda	-
	Peugeot	-	43111	Peugeot	-	71460 ₁₋₄	Mazda	-
37313ST	Mazda	-	43112	Mercedes Benz	17.11.08.68	71461 ₁₋₄	Nissan	-
40212ST	Chrysler US	-	43114	Citroën	-	71462 ₁₋₄	Nissan	-
42006	Renault	17.11.00.10	43116	Citroën	-	71490 ₁₋₄	Lexus	-
42011	Volvo	-	43117	Citroën	-		Toyota	-
42021	Daihatsu	17.11.00.09	43118	Renault	-	71491 ₁₋₄	Lexus	-
	Mazda	-	43120	Ford	-		Toyota	-
	Toyota	-	43122	Peugeot	-	71492 ₁₋₄	Lexus	-
42022	Toyota	17.11.00.09	43123	Peugeot	-		Toyota	-
42041	Citroën	-	43124	Fiat	-	71493 ₁₋₄	Lexus	-
	Peugeot	-		Opel, Vauxhall	-		Toyota	-
42043	Citroën	17.11.02.20	43125	Ford	17.11.06.86	71498ST ₁₋₄	Lexus	-
	Peugeot	-		Mazda	-	71499ST ₁₋₄	Lexus	-
42044	Volvo	-	43127	Mercedes Benz	-	71538	Lexus	-
42045	Renault	-	43128	Ford	-	71539	Lexus	-
42047 ¹	Citroën	17.11.02.20	43129	Mazda	17.11.07.73	71565	Chrysler US	-
42050	Ford	-	43130	Mercedes Benz	17.11.03.26		Dodge	-
42051	Citroën	17.11.02.20	43131	Mercedes Benz	17.11.08.68	71572	Chrysler US	-
	Peugeot	-	43133	Smart	17.11.03.26		Dodge	-
42053	Peugeot	-	43134	Renault	-	71577	Jeep	-
42054	Citroën	-	43135	Ford	17.11.06.86	71578ST ₁₋₄	Chrysler US	-
	Peugeot	-	44001	Ford	17.11.06.86		Dodge	-
42056	Citroën	-		Mazda	-		Plymouth	-
	Fiat	-	45007	Audi	17.11.04.95	71579ST ₁₋₄	Chrysler US	-
	Lancia	-		Skoda	-		Dodge	-
	Peugeot	-		Volkswagen	-		Plymouth	-
42057	Alfa Romeo	-	45008	Volkswagen	17.11.04.95	71580	Chrysler US	-
	Fiat	-	45009	Alfa Romeo	17.11.05.29		Dodge	-
	Lancia	-	46002	Renault	-		Plymouth	-
42058	Citroën	-	53005	Mercedes Benz	17.11.00.76	71592	Chrysler US	-
	Peugeot	-	53014	BMW	17.11.02.51	71593 ₁₋₄	Ford Truck US	-
42059	Ford	-	53015	Mercedes Benz	-		Mazda	-
42061	Renault	-	71128ST	Chrysler US	-	71594 ₁₋₄	Ford Truck US	-
43001	Mercedes Benz	17.11.00.77		Dodge	-		Mazda	-
43009	Hyundai	17.11.00.76		Lancia	-	71599	Hyundai	-
	Mercedes Benz	-	71135ST ₁₋₄	Kia	-		Kia	-
43013	Jaguar / Daimler	-	71136ST ₁₋₄	Kia	-	71612ST ₁₋₄	Subaru	-
43027	Jaguar / Daimler	17.11.00.80	71146ST	Mitsubishi	-	71613ST ₁₋₄	Subaru	-
43047	Renault	17.11.01.24	71147ST	Mitsubishi	-	71615	Mercury	-
43050	Alfa Romeo	17.11.01.76	71222	Subaru	-	71616	Mercury	-
43058	Renault	-	71245	Mazda	-	71661	Buick	-
43060	Ford	-	71282	Chrysler US	-		Chevrolet	-
43062	Renault	-		Dodge	-		Opel, Vauxhall	-
43063	Peugeot	-	71285	Mazda	-		Pontiac	-
43065	Peugeot	-	71290ST	Chevrolet	-	71662	Buick	-
43067	Jaguar / Daimler	17.11.02.45		Pontiac	-	71667 ₁₋₄	Chrysler US	-
43068	Renault	17.11.01.21	71311	Chrysler US	-		Dodge	-
43069	Renault	17.11.01.21		Dodge	-	71668 ₁₋₄	Chrysler US	-
43070	Mercedes Benz	17.11.02.32	71317 ¹	Lexus	-		Dodge	-
43071	Mercedes Benz	17.11.03.26	71318 ¹	Lexus	-	71669	Chrysler US	-
43072	Renault	-	71321	Ford Truck US	-		Dodge	-
43073	Mercedes Benz	17.11.02.32	71322	Ford Truck US	-	71678ST ₁₋₄	Lexus	-
43074	Mercedes Benz	17.11.03.26	71326	Hyundai	17.11.02.73	71679ST ₁₋₄	Lexus	-
43076	Opel, Vauxhall	17.11.02.96		Kia	-	71680 ¹⁻⁴	Lexus	-
43077	Renault	17.11.01.24	71342ST	Mazda	-	71681 ₁₋₄	Lexus	-
43078	Ford	-	71343ST	Mazda	-	71728	Chevrolet	-
43079	Saab	17.11.03.09	71354ST	Subaru	-		Pontiac	-
43080	Mercedes Benz	17.11.03.22	71364ST	Hyundai	-	71780	Mercury	-
43081	Mercedes Benz	17.11.03.26	71377ST	Jeep	-	71781	Mercury	-
43087	Mercedes Benz	-	71379ST	Mitsubishi	-	71809 ₁₋₄	Chevrolet	-
43089	Mercedes Benz	17.11.03.22	71380	Honda	-	71810 ₁₋₄	Chevrolet	-
43091	Ford	-	71398ST	Ford Truck US	-	71819	Chrysler US	-
43093	Renault	-	71406ST ₁₋₄	Hyundai	17.11.08.04	71820	Chevrolet Truck	-
43094	Renault	-	71407ST ₁₋₄	Hyundai	17.11.08.04		Pontiac	-
43095	Renault	-	71414ST ₁₋₄	Subaru	-	71831	Buick	-
43096	Mercedes Benz	17.11.03.26	71415ST ₁₋₄	Subaru	-	71857 ₁₋₄	Toyota	-
43097	Mercedes Benz	17.11.03.26	71417	Hyundai	17.11.02.73	71858 ₁₋₄	Toyota	-
43103	Lancia	-	71418 ₁₋₄	Nissan	-	71859 ₁₋₄	Lexus	-
43104	Citroën	-	71419 ₁₋₄	Nissan	-	71860 ₁₋₄	Lexus	-
	Peugeot	-	71435 ₁₋₄	Hyundai	-	71897	Chrysler US	-
43107	Nissan	-	71436 ₁₋₄	Hyundai	-		Dodge	-
	Renault	-	71439ST ₁₋₄	Mazda	-	71913	Mazda	-
43108	Peugeot	-			-	71921 ₁₋₄	Chevrolet	-
		-			-	71922 ¹⁻⁴	Chevrolet	-

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71929	Mazda	-	72367ST _I	Dodge	-			
71930	Mazda	-		Jeep	-			
71959	Dodge	-	72368ST _I	Dodge	-			
	Plymouth	-		Jeep	-			
71960	Dodge	-	<u>72384ST</u> ⁰ _I	Toyota	-			
	Plymouth	-	<u>72385ST</u> ⁰ _I	Toyota	-			
71962	Ford US	-	72401ST	Dodge	-			
71963 ¹	Ford US	-		Jeep	-			
71964	Chrysler US	-	72408ST	Chrysler US	-			
	Dodge	-	<u>72410ST</u> _I	Subaru	-			
71979 ¹ _I	Lexus	-	<u>72411ST</u> _I	Subaru	-			
71980 ¹ _I	Lexus	-	<u>72414ST</u> _I	Subaru	-			
72101ST _I	Lexus	-	<u>72415ST</u> _I	Subaru	-			
72102ST _I	Lexus	-	<u>72416ST</u> _I	Subaru	-			
72103ST _I	Lexus	-	<u>72417ST</u> _I	Subaru	-			
72104ST _I	Lexus	-	72418ST	Mitsubishi	-			
72111ST _I	Toyota	-	<u>72427ST</u> _I	Subaru	-			
72112ST _I	Toyota	-	<u>72428ST</u> _I	Subaru	-			
72120 _I	Kia	17.11.05.89	<u>72437ST</u> _I	Citroën	-			
72121 _I	Kia	17.11.05.89		Mitsubishi	-			
72142ST	Mitsubishi	-		Peugeot	-			
72143ST _I	Honda	-	<u>72438ST</u> _I	Citroën	-			
72144ST _I	Honda	-		Mitsubishi	-			
<u>72147ST</u> ⁰ _I	Chrysler US	-		Peugeot	-			
	Dodge	-	<u>72439ST</u> _I	Subaru	-			
	Mitsubishi	-	<u>72440ST</u> _I	Subaru	-			
<u>72148ST</u> ⁰ _I	Chrysler US	-	72466 _I	Suzuki	-			
	Dodge	-	72467 _I	Suzuki	-			
	Mitsubishi	-	<u>72491ST</u> _I	Honda	-			
<u>72158ST</u>	Subaru	-	<u>72492ST</u> _I	Honda	-			
<u>72159ST</u>	Subaru	-	72493ST _I	Mazda	-			
<u>72162ST</u> _I	Subaru	-	72494ST _I	Mazda	-			
<u>72163ST</u> _I	Subaru	-	72495ST	Mazda	-			
<u>72205ST</u> ⁰ _I	Toyota	-	72496ST	Mazda	-			
<u>72206ST</u> ⁰ _I	Toyota	-	<u>72509ST</u> ⁰ _I	Dodge	-			
<u>72207ST</u> ⁰ _I	Toyota	-		Fiat	-			
<u>72208ST</u> ⁰ _I	Toyota	-	<u>72510ST</u> ⁰ _I	Dodge	-			
72211ST _I	Lexus	-		Fiat	-			
72212ST _I	Lexus	-	<u>72511ST</u> ⁰	Dodge	-			
72213ST _I	Lexus	-		Fiat	-			
72214ST _I	Lexus	-	<u>72562ST</u> ⁰	Honda	-			
72215ST _I	Lexus	-	<u>72563ST</u> ⁰	Honda	-			
72216ST _I	Lexus	-	<u>72591ST</u>	Chrysler US	-			
72219ST _I	Hyundai	-		Dodge	-			
	Kia	-	<u>72643ST</u> ⁰	Honda	-			
72220ST _I	Hyundai	-	73305	Buick	-			
	Kia	-	911086MM ¹	Chevrolet Truck	-			
72221 _I	Hyundai	-		GMC Truck	-			
	Kia	-	911123MM ¹	Chrysler US	-			
72222 _I	Hyundai	-		Dodge	-			
	Kia	-	911166MM	Chevrolet Truck	-			
<u>72236ST</u> ⁰ _I	Toyota	-		GMC Truck	-			
<u>72237ST</u> ⁰ _I	Toyota	-	911178MM	Chevrolet Truck	-			
72246ST _I	Kia	17.11.05.89		GMC Truck	-			
72247ST _I	Kia	17.11.05.89	911272MM ¹	Kia	-			
72248ST	Chrysler US	-	911278MM	Jeep	-			
72249ST ¹ _I	Chrysler US	-	911282MM ¹	Nissan	-			
72254ST	Chrysler US	-	1300018M	Mercedes Benz Comm.	-			
<u>72267ST</u> _I	Nissan	-						
<u>72268ST</u> _I	Nissan	-						
<u>72286ST</u> ⁰ _I	Honda	-						
<u>72287ST</u> ⁰ _I	Honda	-						
72297 _I	Hyundai	17.11.05.89						
	Kia	-						
72298 _I	Hyundai	17.11.05.89						
	Kia	-						
72305ST _I	Hyundai	-						
72306ST _I	Hyundai	-						
<u>72307ST</u> ⁰ _I	Toyota	-						
<u>72308ST</u> ⁰ _I	Toyota	-						
<u>72309ST</u> ⁰ _I	Toyota	-						
<u>72310ST</u> ⁰ _I	Toyota	-						

AK023 → -	E1130 → R3439	E4034 → 10058	E4432 → 11509	E4903 → G16768
AK038 → -	E1131 → R3292	E4034 → 10059	E4432 → 11510	E4903 → G16769
AK050 → -	E1133 → 23313	E4203 → 11117	E4435 → G16532	E4920 → E4989
AK052 → -	E1153 → 23833	E4204 → 16211	E4435 → G16533	E4944 → 16415
AK157 → -	E1158 → 23827	E4204 → R11047	E4437 → 11534	E4946 → 16417
AK180 → -	E1159 → 23828	E4205 → E4364	E4441 → G16555	E4948 → E4947
AK181 → -	E1160 → 23829	E4207 → 11091	E4442 → 11557	E4949 → E4947
AK183 → -	E1163 → E1030	E4208 → R11111	E4442 → 11558	E4954 → E7064
AK184 → -	E1165 → 23315	E4211 → 11120	E4444 → G16586	E4956 → -
AK185 → -	E1171 → 23847	E4212 → 11122	E4444 → G16587	E4961 → E7064
AK188 → -	E1171 → 23848	E4217 → 11077	E4450 → G16610	E4965 → 16796
AK192 → -	E1174 → 23850	E4218 → E4226	E4450 → G16611	E4965 → 16797
AK200 → -	E1178 → 23853	E4224 → 11118	E4454 → E7062	E4967 → 16798
AK203 → -	E1183 → 23862	E4225 → 11135	E4456 → 11619	E4967 → 16799
AK207 → PK013	E1184 → 23863	E4225 → 11138	E4456 → 11620	E4991 → G16446
AK209 → PK014	E1184 → 23864	E4235 → G16214	E4458 → G16531	E4991 → G16447
AK210 → PK015	E1186 → 23865	E4235 → G16215	E4460 → 16547	E4993 → 11456
AK211 → PK016	E1186 → 23866	E4238 → R11065	E4461 → E7032	E4993 → 11457
AK212 → PK017	E1188 → 23867	E4239 → 11095	E4467 → E7032	E5004 → E5002
AK213 → PK018	E1190 → 23869	E4242 → 11126	E4475 → 16575	E5005 → E5001
AK214 → PK019	E1194 → E2032	E4243 → 11127	E4476 → 11616	E5008 → 43065
AK215 → PK020	E1197 → R3877	E4253 → G16216	E4478 → G16607	E5010 → 43069
AK225 → PK021	E1201 → R3878	E4253 → G16217	E4497 → G16553	E5012 → E1328
C1505 → C1504	E1202 → 23879	E4266 → 11128	E4497 → G16554	E5013 → R3414
C1507 → C1506	E1220 → 23889	E4266 → 11129	E4505 → 11526	E5014 → 43062
D0403 → 72143ST	E1237 → G21641	E4268 → 11072	E4505 → 11527	E5018 → 42041
D0403 → 72144ST	E1240 → 23902	E4279 → 11195	E4517 → 11601	E5021 → 42041
D4474 → -	E1241 → 23903	E4289 → 11196	E4527 → E7034	E5022 → 42051
D5475 → D8003	E1244 → 23906	E4305 → 11101	E4531 → E7034	E5030 → 46002
D5488 → D8003	E1246 → 23907	E4305 → 11102	E4543 → -	E5032 → 43050
D7696 → -	E1249 → E1338	E4309 → 11119	E4553 → G16652	E5033 → 42053
D7697 → -	E1259 → E1261	E4310 → R11121	E4553 → G16653	E5034 → 42054
D7698 → -	E1260 → E1261	E4311 → G16124	E4555 → G16670	E5037 → 42050
D7842 → 71380	E1263 → -	E4313 → G16161	E4558 → 16688	E5039 → 43078
D8001 → D8481	E1267 → -	E4313 → G16162	E4558 → 16689	E5043 → 42011
D8002 → -	E1273 → 23948	E4315 → 16164	E4570 → 11545	E5076 → E5077
D8006 → -	E1282 → E1214	E4317 → E4399	E4571 → 11546	E5085 → 43108
D8461 → -	E1289 → 23935	E4322 → G16220	E4574 → E4886	E5088 → 43110
D8475 → -	E1290 → G23940	E4324 → 16222	E4584 → -	E5089 → 43111
D8480 → D8486	E1291 → 23941	E4326 → G16286	E4601 → 11805	E5095 → 43117
D8489 → D8003	E1297 → 23930	E4326 → G16287	E4601 → 11806	E5102 → 43122
E1001 → R1598	E1298 → 23931	E4329 → 16227	E4610 → E4611	E5109 → 43125
E1004 → R2644	E1303 → E1071	E4330 → E4328	E4633 → E4632	E5115 → -
E1005 → E1095	E1304 → 23961	E4331 → E4329	E4709 → 11292	E5303 → R3426
E1006 → E1030	E1310 → G21658	E4341 → 11097	E4709 → 11293	E5307 → 23431
E1010 → R3756	E1320 → -	E4356 → G16251	E4713 → G16309	E5310 → 53014
E1013 → R3720	E1328 → 23976	E4356 → G16252	E4717 → -	E5318 → -
E1017 → 23770	E2005 → E2003	E4358 → G16253	E4722 → E4760	E7006 → -
E1018 → 23771	E2006 → E2032	E4358 → G16254	E4725 → G16329	E7024 → E7027
E1019 → E1115	E2013 → 26634	E4362 → G16258	E4725 → G16330	E7025 → E7075
E1021 → 23773	E2014 → 26339	E4371 → G16262	E4728 → E4998	E7051 → -
E1035 → R3742	E2042 → E2034	E4372 → E4711	E4733 → G16351	E8401 → E2070
E1036 → R3758	E2047 → E2048	E4376 → G16267	E4733 → G16352	G1062 → G1131
E1037 → 23782	E3005 → MG885	E4376 → G16268	E4737 → 11290	G15002 → 10002
E1050 → R3420	E3402 → MG247	E4384 → G16286	E4737 → 11291	G15015 → 10015
E1056 → 23448	E3405 → E3418	E4384 → G16287	E4741 → E4755	G15027 → S4004
E1058 → R3451	E3410 → MG247	E4388 → E4743	E4743 → 11377	G15043 → E4014
E1059 → R3729	E3416 → MG236	E4403 → 11521	E4743 → 11378	G15044 → E4014
E1063 → 23748	E3418 → MG253	E4405 → 11522	E4854 → 16820	G15045 → S4016
E1083 → R3789	E3433 → MR226	E4406 → E4407	E4854 → 16821	G15046 → S4016
E1084 → E1071	E3437 → MR950	E4415 → E7036	E4859 → E7062	G15048 → E4012
E1085 → E1081	E3801 → E3817	E4417 → E7032	E4861 → E7062	G15056 → -
E1086 → E1119	E3803 → E3818	E4423 → 16518	E4872 → 11743	G15057 → -
E1098 → R3775	E3806 → E3817	E4424 → G16551	E4874 → 11744	G16003 → R11003
E1103 → E1095	E4001 → 10016	E4424 → G16552	E4874 → 11745	G16004 → R11004
E1113 → -	E4030 → E4008	E4430 → 11621	E4884 → 16751	G16006 → R11006
E1122 → R3751	E4032 → E4036	E4430 → 11622	E4884 → 16752	G16007 → R11007

G16011 → 11011	G16140 → 16191	G16618 → S4454	G52018 → 23431	LA463 → -
G16014 → R11014	G16145 → 71873	G16619 → S4456	G55006 → V5501	LA464 → -
G16015 → R11015	G16146 → 71874	G16628 → S4521	G55009 → S5602	LA465 → -
G16017 → R11017	G16147 → S4281	G16629 → S4525	G55010 → G55025	LA466 → -
G16022 → R11022	G16160 → S4255	G16632 → S4529	G55011 → V5502	LA467 → -
G16023 → 11023	G16163 → S4202	G16637 → G16649	G55012 → S5604	LA469 → -
G16026 → R11026	G16163 → S4285	G16638 → G16671	G55013 → G55025	LA470 → -
G16028 → R11028	G16170 → S4249	G16648 → S4486	G55017 → E5606	LA471 → -
G16030 → R11030	G16171 → S4249	G16651 → G16480	LA301 → LA316	LA472 → -
G16031 → R11031	G16172 → S4227	G16667 → S4549	LA302 → -	LA473 → -
G16035 → -	G16173 → G16209	G16682 → 16734	LA303 → -	LA475 → -
G16038 → R11038	G16179 → G16193	G16720 → G16765	LA304 → -	LA477 → -
G16039 → R11039	G16185 → -	G16724 → E4588	LA305 → -	LA478 → -
G16045 → R11045	G16189 → S4317	G16755 → E4896	LA307 → -	LA479 → -
G16046 → R11046	G16196 → S4289	G16756 → E4896	LA308 → -	LA480 → -
G16047 → R11047	G16218 → G16286	G16774 → E4912	LA309 → -	LA481 → -
G16049 → R11049	G16219 → G16287	G16775 → E4912	LA310 → -	LA482 → -
G16052 → 11052	G16263 → 16296	G16777 → 16444	LA311 → -	LA483 → -
G16054 → R11054	G16305 → -	G16778 → 16445	LA312 → LA327	LA484 → -
G16055 → R11055	G16314 → E4715	G16805 → S4601	LA313 → -	LA486 → -
G16059 → R11059	G16315 → E4715	G21014 → R1014	LA314 → -	LA488 → -
G16060 → S4262	G16316 → E4717	G21566 → R1566	LA316 → -	LA489 → -
G16061 → R11061	G16317 → E4717	G21568 → R1568	LA317 → -	LA490 → -
G16062 → 11062	G16326 → G7282	G21569 → R1569	LA318 → -	LA491 → -
G16067 → R11067	G16363 → R7613	G21572 → R1572	LA320 → -	LA493 → -
G16069 → R11069	G16364 → R7614	G21594 → R1594	LA322 → -	LA497 → -
G16070 → R11070	G16373 → G7265	G21598 → S1001	LA323 → -	LL801 → -
G16072 → 11072	G16374 → G7266	G21604 → R1604	LA324 → -	LL802 → -
G16077 → S4217	G16376 → G7268	G21608 → S1002	LA325 → -	LL803 → -
G16078 → 11078	G16413 → G16762	G21622 → S1003	LA326 → -	LL805 → -
G16079 → 11079	G16414 → G16763	G21661 → E1313	LA327 → -	LL806 → -
G16080 → -	G16419 → E4952	G22161 → R2161	LA328 → -	LL807 → -
G16081 → 11081	G16421 → G8008	G22554 → R2554	LA329 → LA331	LL808 → -
G16082 → 11082	G16429 → E4969	G22561 → various	LA330 → -	LL809 → -
G16085 → 11085	G16443 → E4987	G22577 → R2577	LA331 → -	LL810 → -
G16086 → 11086	G16503 → 11503	G22587 → R2587	LA333 → -	LL811 → -
G16091 → S4207	G16504 → 11504	G22602 → R2602	LA334 → -	LL812 → -
G16092 → -	G16505 → 11505	G22604 → R2604	LA335 → -	LL813 → -
G16093 → 11093	G16506 → S4401	G22615 → -	LA337 → -	LL814 → -
G16094 → 11094	G16534 → S4437	G22617 → R2617	LA339 → -	LL815 → -
G16096 → 16153	G16535 → S4510	G22632 → R2632	LA340 → -	LL816 → -
G16098 → 71816	G16542 → 11542	G22635 → R2635	LA341 → -	LL818 → -
G16099 → 71817	G16546 → 71838	G22642 → R2642	LA342 → -	LL819 → -
G16101 → 11101	G16553 → -	G22644 → S1004	LA344 → various	LL820 → -
G16102 → 11102	G16554 → -	G22646 → E1005	LA345 → -	LL821 → -
G16103 → S4307	G16570 → E7032	G22655 → S1043	LA346 → -	LL822 → -
G16109 → 11109	G16571 → E7032	G22659 → V1042	LA347 → -	LL823 → -
G16110 → 11110	G16572 → E7036	G22690 → 23456	LA348 → -	LL824 → -
G16114 → 11114	G16573 → E7036	G22701 → -	LA350 → LA348	LL825 → -
G16116 → -	G16576 → E4543	G23204 → R3204	LA352 → -	LL826 → LL827
G16117 → S4203	G16578 → 71934	G23228 → R3228	LA354 → -	LL827 → -
G16118 → 11118	G16579 → 71935	G23242 → R3242	LA358 → -	LL829 → -
G16121 → S4310	G16583 → E7032	G23245 → R3245	LA362 → -	LL830 → -
G16122 → S4212	G16584 → E4415	G23251 → R3251	LA420 → -	LL832 → -
G16123 → S4201	G16585 → E4415	G23267 → R3267	LA421 → -	LL833 → -
G16123 → S4284	G16586 → -	G23268 → R3268	LA422 → -	LL834 → -
G16126 → S4242	G16587 → -	G23272 → R3272	LA423 → -	LL835 → -
G16127 → S4243	G16589 → E7032	G23273 → S1107	LA424 → -	LL836 → -
G16128 → S4266	G16590 → E7032	G23274 → R3274	LA451 → -	LL837 → -
G16129 → S4266	G16591 → E7032	G43010 → -	LA453 → -	LL838 → -
G16131 → G16179	G16592 → E4537	G52005 → -	LA454 → -	LL839 → -
G16134 → S4244	G16593 → E4537	G52008 → -	LA456 → -	LL841 → -
G16135 → 11135	G16595 → S4426	G52009 → E5301	LA457 → -	LL842 → -
G16136 → S4226	G16601 → 11601	G52011 → -	LA459 → -	LL843 → -
G16137 → S4218	G16603 → 16477	G52015 → -	LA460 → -	LL844 → -
G16137 → S4280	G16604 → 16477	G52016 → S5303	LA461 → -	LL845 → -
G16139 → 16190	G16616 → S4476	G52017 → S5303	LA462 → -	LL846 → -

LL848 → -	MA767 → -	MG304 → S3806	MG995 → MR995	MR207 → 11808
LL849 → -	MA768 → -	MG307 → MG318	MG996 → MR996	MR209 → S3421
LL850 → -	MA769 → -	MG310 → S3801	MG999 → MR999	MR210 → MG210
LL851 → -	MA770 → -	MG311 → MG318	MK002 → MK001	MR211 → MG270
LL853 → -	MA771 → -	MG315 → MR315	MK003 → MK001	MR212 → R11067
LL854 → -	MA772 → -	MG316 → S3813	MK013 → -	MR216 → MG216
LL855 → -	MA773 → -	MG317 → MG315	MK025 → -	MR218 → -
LL856 → -	MA775 → -	MG803 → MR803	MK026 → -	MR225 → MG225
LL857 → -	MA776 → -	MG810 → MR810	MK042 → -	MR231 → MG231
LL858 → -	MA777 → -	MG819 → MR819	MK052 → -	MR239 → 11541
LL859 → -	MA778 → -	MG823 → -	MK054 → -	MR240 → MG247
LL860 → -	MA779 → -	MG826 → S3002	MK056 → MK016	MR245 → -
LL861 → -	MA780 → LA451	MG827 → MR827	MK057 → -	MR246 → -
MA700 → -	MA781 → -	MG828 → S3003	MK058 → -	MR300 → MR304
MA701 → MA755	MA782 → -	MG832 → MR832	MK059 → -	MR301 → -
MA702 → -	MA783 → -	MG833 → MR833	MK062 → MK063	MR302 → -
MA704 → -	MA784 → -	MG834 → MR834	MK066 → MK065	MR304 → MG315
MA705 → LA345	MA785 → -	MG835 → MR835	MK078 → -	MR310 → MG315
MA706 → -	MA787 → LA453	MG837 → MR837	MK079 → -	MR800 → R11003
MA707 → MA715	MA788 → MA810	MG839 → MR839	MK080 → -	MR801 → R11004
MA708 → LA346	MA789 → -	MG844 → MR844	MK083 → -	MR802 → -
MA709 → -	MA790 → MA810	MG847 → -	MK087 → MK088	MR804 → -
MA710 → MA757	MA791 → -	MG850 → MR850	MK089 → -	MR805 → -
MA711 → -	MA793 → -	MG851 → MR851	MK093 → MK095	MR808 → -
MA712 → MA782	MA794 → MA809	MG860 → MR860	MK094 → MK095	MR809 → -
MA713 → MA751	MA805 → -	MG861 → MR861	MK099 → MK156	MR811 → R11003
MA714 → MA715	MA808 → -	MG864 → -	MK103 → -	MR812 → -
MA715 → MA805	MA810 → -	MG870 → MR870	MK106 → -	MR819 → -
MA717 → LA348	MA811 → -	MG873 → S3001	MK107 → -	MR820 → -
MA718 → MA762	MA812 → -	MG873 → S3009	MK113 → MK190	MR821 → -
MA719 → -	MA813 → -	MG874 → S3005	MK143 → MK143R	MR822 → -
MA720 → MA728	MA815 → -	MG883 → 16151	MK143 → MK144L	MR823 → MG823
MA721 → -	MA816 → -	MG884 → -	MK145 → MK145R	MR827 → -
MA722 → -	MA817 → -	MG904 → MR904	MK145 → MK146L	MR830 → -
MA723 → -	MA819 → -	MG916 → MR916	MK147 → MK147R	MR832 → -
MA724 → -	MA821 → -	MG927 → MR927	MK147 → MK148L	MR833 → -
MA725 → MA727	MA822 → -	MG934 → MR934	MK152 → MK152R	MR835 → -
MA726 → -	MG205 → MR205	MG935 → MR935	MK152 → MK153L	MR843 → MG843
MA727 → -	MG209 → S3421	MG937 → MR937	MK154 → MK154R	MR844 → -
MA728 → -	MG213 → S3406	MG940 → MR940	MK154 → MK155L	MR845 → -
MA729 → MA762	MG213 → S3422	MG941 → MR941	MK157 → MK190	MR846 → -
MA730 → LA347	MG217 → S3414	MG942 → MR942	MK166 → MK105	MR847 → -
MA732 → -	MG219 → MR219	MG944 → MR944	MK168 → MK168R	MR848 → -
MA733 → -	MG223 → S3415	MG945 → MR945	MK168 → MK169L	MR849 → -
MA735 → MA747	MG224 → MG238	MG946 → MR946	MK172 → -	MR851 → -
MA739 → -	MG226 → MR226	MG947 → -	MK173 → MK173R	MR852 → -
MA740 → -	MG227 → S3401	MG950 → S3437	MK173 → MK174L	MR853 → -
MA742 → MA755	MG227 → S3438	MG961 → MR961	MK179 → MK179R	MR854 → -
MA743 → -	MG231 → -	MG967 → MR967	MK179 → MK180L	MR858 → -
MA744 → -	MG239 → 16541	MG968 → MR968	MK211 → MK211R	MR859 → -
MA745 → -	MG240 → S3402	MG969 → MR969	MK211 → MK212L	MR861 → -
MA747 → MA715	MG245 → S3434	MG970 → S3442	MK220 → -	MR862 → 11078
MA748 → LA327	MG250 → MR950	MG972 → MR972	MK233 → MK233R	MR862 → 11079
MA749 → LA345	MG252 → S3403	MG973 → MR973	MK233 → MK234L	MR863 → -
MA750 → -	MG252 → S3417	MG975 → MR975	MK250 → MK250R	MR864 → MG864
MA751 → LA350	MG257 → S3420	MG976 → S3408	MK250 → MK251L	MR865 → -
MA752 → -	MG257 → S3428	MG976 → S3429	MK258 → MK258R	MR866 → V3001
MA755 → MA757	MG257 → S3431	MG976 → S3432	MK258 → MK259L	MR867 → MG867
MA756 → -	MG258 → S3404	MG977 → MR977	MK263 → MK263R	MR868 → -
MA757 → -	MG260 → S3419	MG981 → MR981	MK263 → MK264L	MR869 → -
MA758 → -	MG260 → S3441	MG983 → S3405	MK269 → MK269R	MR871 → MG871
MA759 → -	MG262 → S3430	MG984 → MR984	MK269 → MK270L	MR874 → MG885
MA760 → MA769	MG264 → E3444	MG986 → MR986	MK271 → MK372	MR877 → -
MA761 → MA770	MG265 → E3445	MG988 → MR988	MK350 → MK374R	MR900 → -
MA762 → -	MG268 → MG247	MG992 → -	MK350 → MK375L	MR901 → -
MA763 → -	MG275 → E3453	MG993 → S3451	MR201 → MG201	MR902 → -
MA764 → -	MG276 → E3454	MG994 → MR994	MR207 → 11807	MR905 → -

DISCONTINUED - SUPPRIMÉ - AUSGEHEND - OBSOLETOS - OBSOLETI - BEËINDIGD

MR907 → MR908	MR994 → -	M4475 → D8475	M6637 → D6637	R1582 → G21582
MR908 → -	MR995 → -	M4478 → D4478	M6639 → -	R1585 → -
MR909 → -	MR996 → -	M4479 → D4479	M6640 → -	<u>R1586</u> → -
MR910 → -	MR997 → -	M4480 → D8001	M6641 → D8641	R1587 → -
MR911 → -	MR998 → MG998	M4481 → D8481	M6642 → D8642	R1588 → -
MR912 → -	MW718 → 71718	M4482 → D4482	M6643 → D6643	R1589 → 21589
MR913 → -	M0001 → D0001	M4484 → D4484	M6644 → D8644	R1590 → -
MR914 → -	M0002 → D0001	M4485 → D8485	M6645 → D8645	R1591 → 05818
MR915 → -	M0201 → D0201	M4486 → D4486	M6902 → D8902	<u>R1592</u> → -
MR917 → -	M0601 → D4001	M4487 → D8487	PK002 → PK038	R1593 → V1019
MR919 → -	M0602 → D4002	M4488 → D8488	<u>PK009</u> → PK007	R1594 → -
MR920 → -	M0801 → D0801	M5454 → D8454	<u>PK025</u> → PK018	R1595 → -
MR922 → -	M1014 → D7014	M5464 → D5464	PK067 → -	R1596 → -
MR923 → -	M1029 → D7029	M5467 → D5467	<u>PK089</u> → PK189	R1597 → 42022
MR924 → -	M1624 → D7624	M5468 → D8468	<u>PK091</u> → PK092	R1605 → -
MR925 → -	M1633 → D7633	M5470 → D5470	PK100 → -	R1609 → -
MR926 → -	M1639 → D7639	M5471 → D5471	R1007 → -	R1610 → V1020
MR928 → -	M1640 → D7640	M5472 → D5472	R1017 → R1609	R1611 → M4437
MR929 → -	M1642 → D7642	M5473 → D5473	R1018 → -	R1612 → M4436
MR930 → -	M1644 → D7644	M5474 → D5474	R1019 → various	R1613 → V1021
MR931 → MR930	M2113 → D2113	M5475 → D5475	R1020 → various	R1615 → V1022
MR932 → -	M2561 → D7561	M5476 → D5476	R1029 → -	R1616 → V1023
MR933 → -	M2563 → D2563	M5477 → D8477	R1048 → -	R1617 → V1024
MR936 → -	M2599 → D2599	M5478 → D8478	R1059 → -	R1618 → V1025
MR938 → MR961	M2606 → D7606	M5480 → D8480	R1068 → -	R1619 → V1026
MR939 → MR962	M2648 → D7648	M5482 → D5482	R1069 → R4099	R1620 → V1027
MR940 → -	M2653 → D2653	M5483 → D5483	R1083 → R1045	R1621 → V1028
MR941 → -	M2694 → D7694	M5486 → D8486	R1089 → R1045	R1625 → -
MR942 → -	M2695 → D7695	M5488 → D5488	R1105 → -	R1627 → -
MR943 → -	M2696 → D7696	M5489 → D8489	R1129 → -	R1628 → -
MR944 → -	M2697 → D7697	M5491 → D5491	R1130 → -	R1629 → -
MR945 → -	M2698 → D7698	M5492 → D8492	R1131 → R4101	R1630 → -
MR946 → -	M2699 → D7699	M5493 → D8493	<u>R1211</u> → T5372	R2006 → 5801ST
MR947 → MG947	M2703 → D7703	M5494 → D5494	R1500 → -	R2016 → -
MR948 → -	M2704 → D7704	M5495 → D5495	R1502 → -	R2018 → -
MR949 → -	M2705 → D7705	M5496 → D8496	R1506 → -	R2022 → R5016
MR951 → MR982	M2706 → D7706	M5497 → D8497	R1507 → -	R2023 → -
MR952 → -	M3841 → D7841	M5498 → D8498	R1510 → -	R2032 → R3216
MR953 → -	M4044 → D4044	M6328 → D8328	R1523 → -	R2033 → -
MR954 → -	M4426 → D4426	M6333 → D8333	R1524 → -	R2035 → -
MR955 → MR999	M4427 → D8002	M6343 → D8343	R1525 → -	R2038 → -
MR956 → MR989	M4432 → D4432	M6344 → D8344	R1526 → -	R2043 → -
MR957 → -	M4434 → D4434	M6345 → D8345	R1529 → -	R2046 → -
MR958 → MR301	M4435 → D4435	M6404 → D6404	R1532 → V1074	R2047 → R2692
MR959 → MR302	M4436 → D4436	M6409 → D8409	R1533 → V1075	R2049 → -
MR960 → MG960	M4437 → D4437	M6415 → D6415	R1536 → -	R2053 → -
MR962 → -	M4438 → -	M6419 → D6419	R1537 → -	R2054 → -
MR963 → -	M4439 → -	M6420 → D6420	R1538 → R2578	R2057 → -
MR965 → MR205	M4440 → D8440	M6424 → D6424	R1540 → -	R2059 → -
MR966 → -	M4441 → D4441	M6426 → D6404	R1541 → -	R2061 → -
MR967 → -	M4442 → D4442	M6427 → D8427	<u>R1544</u> → -	R2062 → -
MR968 → -	M4443 → D8443	M6432 → D6432	<u>R1551</u> → 05804	R2066 → 5801ST
MR971 → MG971	M4444 → -	M6433 → D8433	R1552 → -	R2113 → M2113
MR973 → -	M4445 → D4445	M6434 → D6434	R1553 → -	R2118 → 05814
MR979 → -	M4460 → D8460	M6435 → D6435	R1556 → -	R2119 → 05821
MR980 → -	M4461 → D8461	M6437 → D6437	R1557 → -	R2126 → various
MR982 → MG982	M4462 → D4462	M6438 → D6438	R1558 → -	R2131 → -
MR983 → MG253	M4463 → D4463	M6439 → D6439	R1559 → V1015	R2132 → R5085
MR984 → -	M4464 → D4464	M6440 → D6440	R1563 → -	R2161 → -
MR986 → -	M4465 → D8465	M6442 → D6442	R1564 → R6425	R2501 → -
MR987 → -	M4466 → D8466	M6527 → -	R1565 → -	R2506 → -
MR988 → -	M4467 → D8467	M6615 → D6615	R1566 → -	R2516 → -
MR989 → -	M4468 → D4468	M6628 → D6628	R1573 → -	R2519 → -
MR990 → -	M4469 → D4469	M6629 → D6629	R1574 → -	R2523 → -
MR991 → MG991	M4470 → D4470	M6630 → D6630	R1576 → R5435	R2524 → -
MR992 → 11802	M4473 → D4473	M6631 → D6631	R1580 → -	R2525 → -
MR992 → 11804	M4474 → D4474	M6636 → D6636	R1581 → V1018	R2526 → -

R2527 → V1012	R2648 → M2648	R3250 → R3725	R3438 → E1054	R4432 → M4432
R2531 → -	R2651 → V1038	R3251 → -	R3440 → S1055	R4434 → M4434
R2532 → -	R2652 → -	R3253 → R3725	R3465 → -	R4435 → M4435
R2533 → -	R2653 → M2653	R3255 → -	R3700 → -	R4446 → V2010
R2534 → G21582	R2654 → V1040	R3257 → 43027	R3701 → -	R4447 → V2011
R2535 → -	R2656 → -	R3258 → -	R3705 → -	R4448 → V2012
R2537 → -	R2657 → -	R3261 → -	R3706 → R3783	R4449 → V2013
R2540 → -	R2658 → -	R3264 → G23264	R3709 → R3725	R4450 → V2014
R2544 → V1014	R2659 → V1042	R3265 → G23265	R3710 → R3725	R4451 → -
R2545 → V1017	R2660 → G22660	R3266 → R1531	R3712 → -	R4452 → -
R2546 → -	R2662 → R2674	R3267 → -	R3714 → -	R4453 → -
R2547 → -	R2663 → -	R3268 → -	R3716 → R2046	R4454 → V2015
R2548 → -	R2664 → V1043	R3269 → -	R3717 → R2059	R4455 → R2559
R2551 → -	R2665 → V1044	R3270 → -	R3718 → -	R4456 → R3274
R2552 → -	R2666 → V1045	R3271 → -	R3721 → R3738	R4457 → R3264
R2553 → -	R2667 → -	R3272 → -	R3723 → -	R4458 → R3265
R2556 → -	R2668 → V1046	R3276 → -	R3727 → -	R4459 → R2597
R2557 → -	R2669 → V1047	R3278 → V1065	R3730 → 23730	R4472 → -
R2561 → various	R2670 → V1048	R3279 → -	R3736 → V1073	R5016 → -
R2563 → G22563	R2671 → -	R3280 → -	R3737 → -	R5056 → 05705
R2564 → V1030	R2672 → -	R3281 → -	R3746 → 23746	R5082 → 5801ST
R2565 → -	R2673 → V1049	R3282 → -	R3747 → 23747	R5083 → 34911
R2568 → -	R2674 → V1050	R3283 → -	R3748 → 23748	R5085 → various
R2573 → -	R2676 → V1051	R3284 → CB0025	R3750 → 23750	R5401 → -
R2574 → V1031	R2677 → V1052	R3286 → -	R3757 → -	R5408 → -
R2575 → V1032	R2678 → V1053	R3287 → -	R3761 → 23761	R5409 → -
R2576 → -	R2679 → V1054	R3291 → -	R3776 → -	R5412 → -
R2579 → -	R2680 → V1055	R3293 → V1066	R3815 → R3796	R5413 → -
R2581 → 53001	R2681 → V1056	R3295 → 23295	R3816 → R3811	R5416 → V2016
R2585 → -	R2682 → V1057	R3296 → 23296	R3819 → CB0022	R5420 → -
R2588 → -	R2683 → V1058	R3297 → -	R3820 → CB0021	R5424 → -
R2590 → -	R2684 → V1059	R3298 → -	R3838 → -	R5425 → V2017
R2591 → V1033	R2685 → V1060	R3299 → -	R3854 → CB0024	R5428 → -
R2592 → V1034	R2686 → V1061	R3301 → -	R3855 → CB0025	R5434 → V2018
R2596 → -	R2688 → V1062	R3302 → -	R3856 → CB0026	R5435 → V2019
R2597 → -	R2692 → R2587	R3303 → -	R3857 → CB0027	R5437 → V2020
R2598 → R2617	R2709 → G22709	R3304 → -	R3870 → 23784	R5438 → V2021
R2599 → G22599	R3053 → 05809	R3309 → -	R3911 → CB0023	R5439 → -
R2600 → -	R3081 → 05817	R3310 → -	R3912 → CB0028	R5440 → V2022
R2601 → -	R3204 → -	R3312 → 23312	R3913 → CB0029	R5441 → V2023
R2603 → -	R3205 → -	R3353 → -	R4000 → -	R5442 → V2024
R2604 → -	R3208 → -	R3354 → -	R4002 → -	R5443 → V2025
R2605 → G52003	R3214 → V1063	R3355 → -	R4006 → R6415	R5446 → V2026
R2606 → -	R3217 → -	R3359 → -	R4034 → -	R5448 → -
R2607 → CB0020	R3219 → -	R3361 → -	R4039 → -	R5449 → V2028
R2609 → G22609	R3220 → R3242	R3367 → -	R4040 → -	R5450 → 05889
R2610 → -	R3221 → -	R3368 → -	R4044 → M4044	R5451 → V2029
R2611 → -	R3223 → -	R3370 → -	R4054 → 05701	R5452 → V2061
R2612 → -	R3224 → -	R3371 → -	R4055 → 06853	R5453 → V2030
R2613 → -	R3225 → -	R3372 → -	R4063 → R6615	R5455 → -
R2614 → M4441	R3226 → -	R3373 → -	R4077 → -	R5456 → -
R2615 → G22615	R3227 → -	R3403 → 23403	R4091 → V2003	R5457 → -
R2616 → -	R3228 → -	R3404 → 23404	R4099 → -	R5458 → V2031
R2618 → R3411	R3229 → -	R3405 → -	R4101 → various	R5459 → -
R2619 → -	R3230 → -	R3406 → V1067	R4402 → V2004	R5460 → V2032
R2620 → G43017	R3231 → -	R3407 → -	R4403 → V2005	R5461 → V2033
R2621 → R3284	R3233 → -	R3408 → V1069	R4409 → -	R5462 → V2034
R2631 → E5301	R3234 → -	R3409 → -	R4413 → V2006	R5463 → V2035
R2632 → -	R3235 → -	R3418 → -	R4418 → -	R5465 → V2036
R2633 → -	R3236 → -	R3419 → V1070	R4423 → V2007	R5466 → V2037
R2634 → -	R3237 → -	R3421 → -	R4425 → -	R5483 → -
R2635 → -	R3238 → -	R3422 → -	R4426 → M4426	R6006 → 05709
R2638 → V1036	R3241 → 23218	R3423 → V1071	R4427 → M4427	R6023 → R6071
R2639 → -	R3243 → -	R3424 → -	R4428 → V2008	R6025 → R6408
R2643 → -	R3244 → -	R3429 → V1072	R4429 → V2009	R6030 → R6068
R2645 → -	R3245 → -	R3432 → -	R4430 → -	R6032 → 05820
R2646 → 23456	R3249 → 43001	R3437 → -	R4431 → -	R6039 → V2038

R6041 → -	R6524 → 26524	S1014 → R3726	S1082 → E1082	S1151 → 23831
R6050 → 05931	R6525 → V2056	S1015 → E1015	S1083 → E1083	S1152 → 23832
R6061 → 34944	R6526 → R6528	S1016 → E1016	S1084 → E1084	S1153 → E1153
R6068 → 5802ST	R6601 → -	S1017 → E1017	S1085 → E1085	S1154 → -
R6071 → 34817	R6605 → V2057	S1018 → E1018	S1086 → E1086	S1155 → E1155
R6080 → 5802ST	R6607 → -	S1019 → E1019	S1087 → E1087	S1156 → E1156
R6300 → -	R6610 → V2058	S1020 → E1020	S1088 → E1088	S1157 → 23837
R6303 → V2039	R6612 → -	S1021 → E1021	S1089 → E1089	S1158 → E1158
R6308 → R6325	R6613 → -	S1022 → S1141	S1090 → -	S1159 → E1159
R6309 → R6325	R6614 → -	S1023 → R3752	S1091 → -	S1160 → E1160
R6311 → R6326	R6615 → M6615	S1024 → E1024	S1092 → G22693	S1161 → E1286
R6312 → R6326	R6617 → -	S1026 → G22631	S1093 → E1093	S1162 → E1162
R6313 → -	R6618 → -	S1026 → R2631	S1094 → E1094	S1163 → E1163
R6314 → V2040	R6619 → 26619	S1027 → G22660	S1095 → E1095	S1164 → E1164
R6315 → R6326	R6621 → V2059	S1028 → E1028	S1096 → E1095	S1165 → E1165
R6316 → R6326	R6622 → V2060	S1029 → 23285	S1097 → 23744	S1166 → E1166
R6317 → -	R6623 → -	S1029 → R3285	S1098 → E1098	S1167 → S1270
R6318 → -	R6624 → 26624	S1030 → E1030	S1099 → 23744	S1168 → -
R6319 → -	R6625 → 26625	S1031 → E1031	S1101 → 23773	S1169 → E1271
R6320 → -	R6627 → 26627	S1032 → 23444	S1102 → R3768	S1171 → E1171
R6321 → -	R6628 → M6628	S1033 → R3723	S1103 → E1103	S1173 → E1269
R6322 → V2041	R6629 → M6629	S1034 → R3724	S1104 → E1104	S1174 → E1174
R6323 → R6322	R6630 → M6630	S1035 → E1035	S1105 → G23264	S1175 → E1175
R6324 → -	R6631 → M6631	S1036 → E1036	S1106 → -	S1177 → E1177
R6325 → -	R6632 → R3725	S1037 → E1037	S1107 → E1107	S1178 → E1178
R6327 → R6335	R6633 → R3307	S1038 → E1038	S1108 → 23802	S1179 → E1179
R6329 → V2042	R6644 → -	S1039 → 23765	S1108 → 23803	S1180 → E1180
R6330 → V2043	R6656 → E2038	S1040 → 23766	S1110 → E1110	S1181 → E1181
R6331 → -	R6660 → 37075	S1041 → E1041	S1111 → E1111	S1182 → E1182
R6332 → V2044	R11013 → -	S1042 → E1042	S1112 → 23785	S1183 → E1183
R6402 → -	R11014 → -	S1043 → E1043	S1113 → E1113	S1184 → E1184
R6404 → various	R11015 → -	S1044 → -	S1114 → E1114	S1186 → E1186
R6408 → V2097	R11017 → -	S1045 → R3311	S1115 → E1115	S1188 → E1188
R6409 → V2046	<u>R11020</u> → G16020	S1046 → 23404	S1116 → R1566	S1189 → E1189
R6411 → -	R11021 → -	S1047 → R3410	S1117 → R1569	S1190 → E1190
R6412 → -	R11022 → -	S1048 → R3417	S1118 → G21582	S1191 → R3870
R6413 → V2047	R11027 → -	S1049 → R3418	S1119 → E1119	S1192 → E1192
R6414 → V2048	R11028 → -	S1050 → E1050	S1120 → R3413	S1193 → E1193
R6415 → M6415	R11029 → -	S1051 → 23431	S1121 → 23797	S1194 → E1194
R6419 → M6419	R11030 → -	S1052 → 23434	S1122 → E1122	S1195 → 23874
R6420 → M6420	R11035 → G16035	S1053 → 23435	S1123 → E1123	S1195 → 23875
R6421 → -	R11037 → -	S1054 → E1054	S1124 → 23314	S1197 → E1197
R6423 → -	R11048 → -	S1055 → E1055	S1125 → G22691	S1198 → 23871
R6424 → M6424	R11049 → -	S1056 → E1056	S1126 → E1126	S1199 → E1199
R6425 → V2049	R11050 → G16203	S1057 → E1057	S1127 → E1127	S1201 → E1201
R6426 → M6426	<u>R11054</u> → -	S1058 → E1058	S1128 → E1128	S1202 → E1202
R6427 → V2050	<u>R11055</u> → -	S1059 → E1059	S1129 → R3737	S1203 → E1203
R6428 → V2051	R11056 → 16056	S1060 → R3740	S1130 → E1130	S1204 → S1221
R6429 → V2052	R11057 → 16057	S1061 → 23746	S1131 → E1131	S1205 → E1205
R6430 → V2053	R11058 → G16216	S1062 → 23747	S1132 → 23312	S1207 → 23466
R6431 → V2054	R11059 → G16217	S1063 → E1063	S1133 → E1133	S1208 → 23882
R6500 → -	R11060 → -	S1064 → -	S1134 → 23447	S1208 → 23883
R6501 → -	R11075 → -	S1065 → 23753	S1135 → R3739	S1210 → 23884
R6502 → V2055	R13007 → R11007	S1066 → R3759	S1136 → 23804	S1211 → E1211
R6503 → -	S1001 → E1001	S1067 → 23760	S1137 → E1137	S1212 → E1212
R6504 → -	S1002 → E1002	S1068 → 23763	S1138 → 23808	S1213 → E1213
R6505 → -	S1003 → E1003	S1069 → -	S1139 → 23813	S1214 → E1214
R6506 → -	S1004 → E1004	S1070 → 23795	S1139 → 23814	S1215 → E1215
R6507 → R6522	S1005 → E1005	S1071 → E1071	S1141 → E1141	S1216 → 23316
R6508 → R6517	S1006 → E1006	S1074 → 23794	S1142 → R3424	S1217 → E1217
R6509 → R6512	S1007 → E1007	S1075 → E1015	S1143 → R3432	S1218 → E1218
R6511 → -	S1008 → E1008	S1076 → -	S1144 → 23453	S1220 → E1220
<u>R6512</u> → -	S1009 → E1009	S1077 → E1077	S1145 → 23449	S1221 → E1221
R6514 → R6513	S1010 → E1010	S1078 → E1078	S1146 → R1604	S1222 → E1222
R6516 → -	S1011 → E1011	S1079 → 23754	S1148 → E1148	S1223 → E1223
R6520 → -	S1012 → E1008	S1080 → 23458	S1149 → E1149	S1224 → E1224
R6522 → -	S1013 → E1013	S1081 → E1081	S1150 → 23830	S1225 → E1225

S1226 → E1226	S2033 → E2033	S3447 → MG233	S4228 → E4228	S4313 → E4313
S1227 → 23893	S2034 → E2034	S3448 → MG255	S4230 → R11031	S4315 → E4315
S1229 → 23894	S2035 → 26655	S3449 → MG234	S4231 → 11115	S4316 → E4316
S1230 → 23895	S2036 → E2036	S3450 → MG235	S4232 → G16150	S4317 → E4317
S1231 → E1231	S2037 → E2037	S3451 → MR993	S4233 → R11045	S4318 → R11039
S1232 → E1232	S2038 → E2038	S3452 → E3452	S4234 → R11046	S4319 → R11067
S1233 → E1233	S2042 → E2042	S3453 → E3453	S4235 → E4235	S4321 → 11169
S1234 → E1234	S2043 → E2043	S3454 → E3454	S4237 → -	S4322 → E4322
S1235 → R3897	S2044 → E2044	S3455 → MG273	S4238 → E4238	S4323 → E4323
S1236 → E1236	S2045 → E2045	S3801 → E3801	S4239 → E4239	S4324 → E4324
S1237 → E1237	S2046 → 26441	S3802 → E3802	S4240 → G16104	S4326 → E4326
S1238 → E1238	S3001 → E3001	S3803 → E3818	S4241 → 16105	S4328 → E4328
S1239 → E1239	S3002 → E3002	S3804 → E3818	S4242 → E4242	S4329 → E4329
S1240 → E1240	S3003 → E3003	S3805 → E3805	S4243 → E4243	S4330 → E4330
S1241 → E1241	S3004 → E3004	S3806 → E3806	S4244 → E4244	S4331 → E4331
S1242 → E1242	S3005 → E3005	S3807 → MG309	S4246 → E4246	S4334 → E4334
S1243 → E1243	S3006 → E3006	S3808 → MG313	S4247 → S4204	S4336 → E4336
S1244 → E1244	S3007 → 16151	S3809 → MG306	S4248 → 11153	S4338 → E4338
S1245 → E1245	S3008 → MG884	S3810 → E3802	S4249 → E4249	S4340 → E4340
S1246 → E1246	S3009 → E3001	S3811 → E3805	S4251 → E4251	S4341 → E4341
S1247 → -	S3010 → MG876	S3812 → -	S4253 → E4253	S4342 → E4342
S1248 → E1248	S3401 → E3401	S3813 → -	S4255 → E4255	S4344 → E4344
S1249 → E1249	S3402 → E3402	S3814 → MG314	S4257 → G16192	S4346 → E4346
S1250 → -	S3403 → E3403	S3816 → E3818	S4258 → G16193	S4348 → E4348
S1251 → E1251	S3404 → E3404	S4001 → E4001	S4259 → E4259	S4350 → E4350
S1252 → 23910	S3405 → E3405	S4002 → G15020	S4262 → R11060	S4352 → E4352
S1258 → E1258	S3406 → E3406	S4003 → 10016	S4263 → -	S4353 → E4353
S1259 → E1259	S3407 → MG251	S4004 → E4004	S4264 → -	S4355 → E4355
S1260 → E1260	S3408 → E3403	S4006 → E4006	S4266 → E4266	S4356 → E4356
S1261 → E1261	S3409 → MG998	S4007 → G15020	S4268 → E4268	S4358 → E4358
S1262 → E1262	S3410 → E3410	S4008 → E4008	S4269 → 11085	S4360 → E4360
S1263 → E1263	S3411 → E3411	S4009 → 10025	S4269 → 11086	S4362 → E4362
S1264 → E1264	S3412 → MR205	S4010 → E4010	S4271 → 16183	S4364 → E4364
S1265 → E1265	S3413 → MG270	S4012 → E4012	S4271 → 16184	S4365 → E4364
S1266 → E1266	S3414 → MR217	S4014 → E4014	S4273 → E4273	S4366 → E4366
S1267 → E1267	S3415 → MR223	S4016 → E4016	S4275 → R11040	S4367 → R11003
S1269 → E1269	S3416 → E3416	S4018 → E4018	S4276 → E4276	S4368 → R11004
S1270 → E1270	S3417 → E3403	S4020 → E4020	S4278 → E4225	S4369 → 16076
S1271 → E1271	S3418 → E3418	S4022 → E4022	S4279 → E4279	S4370 → E4370
S2001 → E2001	S3419 → E3419	S4030 → E4030	S4280 → E4218	S4371 → E4371
S2002 → 26624	S3420 → E3420	S4031 → E4031	S4281 → -	S4372 → E4372
S2003 → E2003	S3421 → -	S4032 → E4032	S4282 → E4282	S4373 → E4373
S2004 → R5418	S3422 → E3406	S4201 → E4201	S4283 → R11050	S4374 → E4374
S2005 → E2005	S3423 → MG238	S4202 → E4202	S4284 → S4201	S4376 → E4376
S2006 → E2006	S3424 → MG244	S4203 → E4203	S4285 → S4202	S4378 → E4378
S2007 → -	S3425 → MG971	S4204 → E4204	S4286 → 16211	S4380 → E4380
S2008 → 26638	S3426 → MG982	S4205 → E4205	S4287 → 11011	S4381 → -
S2009 → 25490	S3427 → MG251	S4206 → R11061	S4288 → E4288	S4382 → E4382
S2010 → E2001	S3428 → E3420	S4207 → E4207	S4289 → E4289	S4383 → E4383
S2011 → E2011	S3429 → E3403	S4208 → E4208	S4290 → E4226	S4384 → E4384
S2012 → E2012	S3430 → -	S4209 → E4209	S4291 → E4291	S4386 → E4386
S2013 → E2013	S3431 → E3420	S4210 → E4210	S4292 → 11093	S4388 → E4388
S2014 → E2014	S3432 → MG269	S4211 → E4211	S4292 → 11094	S4390 → E4390
S2017 → 26337	S3433 → E3433	S4212 → E4212	S4297 → R11054	S4391 → E4391
S2018 → 26336	S3434 → MR245	S4215 → 11036	S4297 → R11055	S4393 → -
S2020 → E2020	S3435 → MG259	S4216 → R11007	S4299 → R11069	S4395 → E4395
S2021 → E2021	S3436 → MG242	S4217 → E4217	S4299 → R11070	S4399 → E4399
S2022 → E2022	S3437 → E3437	S4218 → E4218	S4302 → S4372	S4401 → E4401
S2023 → 26638	S3438 → E3401	S4219 → 16151	S4303 → 11066	S4402 → E4402
S2024 → E2024	S3439 → MG249	S4220 → E4220	S4304 → G16092	S4403 → E4403
S2025 → E2025	S3440 → E3440	S4221 → E4221	S4305 → E4305	S4404 → E4404
S2026 → E2026	S3441 → E3419	S4222 → 11174	S4307 → 11103	S4405 → E4405
S2028 → 25481	S3442 → MR970	S4223 → 11087	S4308 → G16116	S4406 → E4406
S2029 → E2029	S3443 → MR975	S4224 → E4224	S4309 → E4309	S4407 → E4407
S2030 → E2030	S3444 → E3444	S4225 → E4225	S4310 → E4310	S4408 → 11559
S2031 → E2032	S3445 → E3445	S4226 → E4226	S4311 → E4311	S4409 → 11560
S2032 → E2032	S3446 → MG256	S4227 → E4227	S4312 → E4312	S4410 → E4410

S4411 → E4411	S4507 → E4507	S4593 → E4593	S5002 → E5002	S5069 → E5069
S4413 → E4414	S4508 → E4508	S4594 → S4901	S5003 → E5003	S5070 → E5070
S4414 → E4414	S4509 → E4405	S4596 → E7038	S5004 → E5004	S5071 → E5071
S4415 → E4415	S4510 → -	S4598 → E7038	S5005 → E5005	S5072 → E5072
S4417 → E4417	S4512 → S4513	S4601 → E4601	S5006 → E5006	S5073 → E5073
S4419 → S4486	S4513 → E4513	S4603 → 11810	S5007 → -	S5074 → E5074
S4420 → S4493	S4514 → S4513	S4604 → 16811	S5008 → E5008	S5075 → E5075
S4421 → E4421	S4515 → E4414	S4605 → E4605	S5009 → E5009	S5076 → E5076
S4422 → E4422	S4516 → G16607	S4607 → E4607	S5010 → E5010	S5077 → E5077
S4423 → E4423	S4517 → E4517	S4608 → E4608	S5011 → E5011	S5078 → -
S4424 → E4424	S4518 → G16668	S4610 → E4611	S5012 → E5012	S5079 → E5079
S4426 → S4868	S4519 → E4519	S4611 → E4611	S5013 → E5013	S5080 → -
S4428 → 16512	S4520 → E4520	S4612 → G16671	S5014 → E5014	S5081 → E5081
S4429 → G16581	S4521 → E7036	S4701 → G16289	S5015 → E5015	S5082 → E5082
S4430 → E4430	S4523 → E7034	S4709 → E4709	S5016 → E5016	S5083 → E5083
S4432 → E4432	S4525 → E7034	S4711 → E4711	S5017 → E5017	S5084 → E5084
S4434 → 11517	S4527 → E4527	S4851 → G16732	S5018 → E5018	S5085 → E5085
S4435 → E4435	S4529 → E7036	S4851 → G16733	S5019 → 42044	S5086 → E5086
S4437 → E4437	S4531 → E4531	S4853 → 16734	S5020 → E5020	S5087 → E5087
S4438 → 16539	S4533 → 16565	S4854 → E4854	S5021 → E5021	S5088 → E5088
S4439 → E4439	S4534 → G16564	S4856 → G16822	S5022 → E5022	S5089 → E5089
S4441 → E4441	S4535 → G16605	S4856 → G16823	S5023 → E5023	S5090 → E5090
S4442 → E4442	S4535 → G16606	S4858 → E4858	S5024 → 43060	S5091 → E5091
S4444 → E4444	S4537 → E4537	S4859 → E4859	S5025 → 43079	S5092 → E5092
S4446 → E4446	S4539 → E4411	S4861 → E4861	S5026 → E5026	S5093 → 43127
S4448 → E4448	S4541 → E4430	S4863 → -	S5027 → E5027	S5301 → E5301
S4450 → E4450	S4543 → E4543	S4865 → E4865	S5028 → S5092	S5302 → G52015
S4452 → E4452	S4544 → G16660	S4867 → E4867	S5029 → E5029	S5303 → E5303
S4454 → E4454	S4544 → G16661	S4868 → E4868	S5030 → E5030	S5304 → G52019
S4456 → E4456	S4546 → G16662	S4869 → E4869	S5031 → 42021	S5305 → E5305
S4458 → E4458	S4546 → G16663	S4872 → E4872	S5032 → E5032	S5306 → E5306
S4459 → 16537	S4548 → G16666	S4873 → -	S5033 → E5033	S5307 → E5307
S4460 → E4460	S4549 → -	S4874 → E4874	S5034 → E5034	S5308 → E5308
S4461 → E4461	S4550 → G16675	S4876 → -	S5035 → 43077	S5309 → E5309
S4463 → E7036	S4550 → G16676	S4877 → E4877	S5036 → -	S5310 → E5310
S4465 → G16574	S4552 → 16508	S4879 → E4879	S5037 → E5037	S5311 → -
S4466 → S4513	S4553 → E4553	S4880 → E4880	S5038 → E5038	S5312 → E5306
S4467 → E4467	S4555 → E4555	S4882 → E4882	S5039 → E5039	S5313 → E5313
S4469 → 16524	S4556 → E4556	S4884 → E4884	S5040 → 43076	S5314 → G55008
S4469 → 16525	S4558 → E4558	S4886 → E4886	S5041 → E5012	S5315 → E5315
S4473 → G16568	S4560 → G16690	S4888 → E4888	S5042 → 43091	S5316 → S5609
S4473 → G16569	S4560 → G16691	S4890 → E4890	S5043 → E5043	S5317 → E5317
S4475 → E4475	S4562 → E4562	S4896 → E4896	S5044 → E5044	S5601 → G55007
S4476 → E4476	S4563 → S4867	S4898 → -	S5045 → 43074	S5602 → E5604
S4477 → E4477	S4564 → E4564	S4901 → E4901	S5046 → 43073	S5603 → E5605
S4478 → E4478	S4565 → E4565	S4903 → E4903	S5047 → E5047	S5604 → E5604
S4479 → E4479	S4566 → G16708	S4905 → -	S5048 → 42047	S5605 → E5605
S4480 → E4480	S4567 → E4567	S4906 → E4906	S5049 → -	S5606 → E5606
S4481 → 16599	S4568 → 11711	S4908 → E4908	S5050 → 43001	S5607 → -
S4482 → E4957	S4569 → E4569	S4910 → E4910	S5051 → 43061	S5609 → E5609
S4484 → E4484	S4570 → E4570	S4912 → E4912	S5052 → E5052	S6001 → S4380
S4486 → E4486	S4571 → E4571	S4914 → E4914	S5053 → E5053	S6002 → S4381
S4487 → E7032	S4572 → S4865	S4916 → E4916	S5054 → E5054	SP8105 → SP8128
S4489 → E4489	S4574 → E4574	S4918 → 16776	S5055 → E5055	SP8106 → SP8111
S4491 → -	S4576 → E4576	S4919 → E4919	S5056 → 43013	V1003 → -
S4492 → G16671	S4578 → S4888	S4920 → E4920	S5057 → 43027	V1004 → -
S4493 → E4493	S4580 → E4580	S4926 → G16783	S5058 → 43088	V1006 → -
S4494 → 16523	S4581 → S4890	S4926 → G16784	S5059 → 42022	V1007 → -
S4495 → E4495	S4583 → E4583	S4928 → G16785	S5060 → 42021	V1008 → -
S4496 → E4496	S4584 → E4584	S4928 → G16786	S5061 → E5061	V1009 → -
S4497 → E4497	S4585 → E4585	S4937 → E4937	S5062 → 43067	V1010 → -
S4499 → E4499	S4586 → -	S4940 → E4940	S5063 → E5063	V1011 → -
S4501 → S4502	S4587 → E4493	S4941 → 16795	S5064 → 43094	V1013 → -
S4502 → G16649	S4588 → E4588	S4942 → E4942	S5065 → E5065	V1014 → -
S4503 → S4492	S4590 → E4590	S4943 → E4943	S5066 → E5066	V1015 → -
S4504 → 16641	S4591 → G16726	S4944 → E4944	S5067 → E5067	V1017 → -
S4505 → E4505	S4592 → E4592	S5001 → E5001	S5068 → E5068	V1019 → -

V1020 → -	V2029 → -	V6025 → V2103	05846 → 5897ST	07542 → R1542
V1022 → -	V2031 → -	V6026 → -	05847 → 5847ST	07543 → R1543
V1023 → -	V2032 → -	V6027 → V2103	05848 → 5847ST	07544 → R1544
V1024 → -	V2033 → -	0C205 → MR205	05850 → 5850ST	07545 → R1545
V1025 → -	V2034 → -	0C800 → MR800	05861 → -	07550 → R1550
V1027 → -	V2035 → -	0C801 → MR801	05864 → 5864ST	07554 → R1554
V1031 → -	V2036 → -	0C802 → MR802	05867 → 5867ST	07566 → R1566
V1032 → -	V2039 → -	0C803 → MR803	05892 → 5892ST	07568 → R1568
V1033 → -	V2040 → -	0C806 → R11025	05893 → 5893ST	07569 → R1569
V1039 → -	V2043 → -	0C810 → MR810	05896 → 5896ST	07572 → R1572
V1040 → -	V2046 → -	0C811 → MR811	05897 → 5897ST	07575 → R5435
V1043 → -	V2051 → -	0C819 → MR819	05898 → various	07576 → R1576
V1046 → -	V2052 → -	0C826 → MR826	05906 → 5906ST	07577 → R5437
V1047 → -	V2053 → -	0C827 → MR827	05921 → 5921ST	07581 → R1581
V1048 → -	V2054 → -	0C828 → MR828	05936 → 5936ST	07582 → R1582
V1049 → V1127	V2055 → -	0C829 → MR829	05946 → -	07584 → R1584
V1050 → -	V2056 → -	0C832 → MR832	05949 → 5961ST	07585 → R1585
V1054 → V1079	V2057 → -	0C834 → MR834	05950 → 5950ST	07586 → R1586
<u>V1058</u> → -	V2059 → -	0C850 → MR850	05955 → 5955ST	07590 → R1590
V1064 → -	V2063 → -	0C861 → MR861	05959 → 5959ST	07592 → R1592
V1067 → -	V2064 → -	0C904 → MR904	05960 → 5960ST	07597 → R1597
V1068 → -	V2066 → V2077	0C908 → MR908	05961 → 5961ST	07598 → R1598
V1069 → -	V2067 → -	0C910 → MR910	05962 → 5962ST	07601 → R1601
V1072 → -	V2069 → -	0C916 → MR916	05965 → -	07606 → M4460
V1074 → -	V2070 → -	0C927 → MR927	05968 → 5968ST	07607 → M4461
V1075 → -	V2304 → -	0C934 → MR934	05970 → 5970ST	08545 → R2045
V1076 → -	V2305 → -	0C935 → MR935	05971 → 5971ST	08547 → R2047
V1078 → V1056	V2306 → -	0C941 → MR941	05989 → 5989ST	08553 → R2053
V1082 → -	<u>V2309</u> → V2308	0C942 → MR942	06803 → 34803	08554 → R2054
V1083 → -	V2310 → -	0C944 → MR944	06813 → 06904	08803 → R2503
V1090 → -	V2311 → -	0C945 → MR945	06818 → 34944	08806 → R2506
V1091 → -	V2315 → -	0C948 → MR948	06819 → 34819	08824 → R2524
V1092 → -	V2316 → -	0C950 → MR950	06820 → 06900	08827 → R2527
V1093 → -	V2317 → -	0C951 → 0C982	06821 → various	08834 → R2534
V1094 → -	V2318 → -	0C955 → 0C999	06823 → 34944	08859 → R2559
V1096 → -	V2511 → -	0C960 → MR960	06824 → 34824	08863 → R2563
V1097 → -	V3001 → -	0C961 → MR961	06828 → 34828	08872 → R2572
V1101 → -	V3002 → -	0C965 → 0C205	06839 → 34839	08874 → R2574
V1104 → V2073	V4403 → -	0C968 → MR968	06841 → M4445	08877 → R2577
V1105 → V2074	V4405 → -	0C969 → MR969	06866 → 06904	08887 → R2587
V1106 → V2075	V4406 → -	0C970 → MR970	06872 → 06908	08892 → R2592
V1107 → V2076	V5001 → V2313	0C971 → MR971	06874 → 34819	08898 → R2598
V1110 → -	V5002 → V2314	0C972 → MR972	06900 → 34900	08899 → R2599
V1121 → -	V5004 → -	0C976 → MR976	06902 → M6902	08902 → R2602
V1134 → -	V6001 → -	0C982 → MR982	06904 → 34904	08904 → R2604
V1137 → -	V6002 → -	0C983 → MR983	06905 → 34905	08905 → R2605
V1138 → -	V6003 → -	0C993 → MR993	06908 → 34908	08907 → R2607
V1139 → -	V6004 → -	0C999 → MR999	06910 → 34910	08908 → R2608
V1142 → -	V6005 → -	05621 → 5621ST	06933 → 34933	08909 → R2609
V2001 → -	V6006 → -	05701 → 5801ST	06934 → 34934	08915 → R2615
V2002 → -	V6007 → -	05702 → 5802ST	06936 → 34936	08917 → R2617
V2003 → -	V6008 → -	05707 → 5802ST	07004 → R1004	08932 → R2632
V2004 → -	V6009 → -	05726 → R1018	07014 → R1014	09202 → R3202
V2005 → -	V6010 → -	05740 → 5840ST	07045 → R1045	09203 → R3203
V2006 → -	V6011 → -	05741 → 5840ST	07050 → R6415	09204 → R3204
V2007 → -	V6012 → -	05742 → 5802ST	07051 → R4044	09205 → R3205
V2010 → -	V6014 → -	05746 → 5897ST	07061 → R1061	09214 → R3214
V2011 → -	V6015 → -	05747 → 5847ST	07064 → R1064	09216 → R3216
V2012 → -	V6016 → -	05748 → 5847ST	07083 → R1083	09218 → R3218
V2013 → -	V6017 → -	05750 → 5850ST	07089 → R1089	09220 → R3220
V2014 → -	V6018 → -	05793 → 5893ST	07101 → R1101	09227 → R3227
V2015 → -	V6019 → -	05794 → 5794ST	07111 → R1549	09228 → R3228
V2016 → -	V6020 → -	05801 → 5801ST	07503 → R1503	09242 → R3242
V2022 → -	V6021 → -	05802 → 5802ST	07515 → R1515	09248 → R3248
<u>V2023</u> → -	V6022 → -	05838 → -	07516 → R1516	09250 → R3725
V2025 → -	V6023 → -	05840 → 5840ST	07531 → R1531	09256 → R3256
V2028 → -	V6024 → -	05845 → 5845ST	07538 → R2578	09258 → R3258

09264 → R3264	11022 → R11022	11115 → -	11804 → V4404	16045 → G16045
09265 → R3265	11024 → -	11121 → R11121	11807 → V4405	16046 → G16046
09266 → R3266	11025 → R11025	11124 → G16124	11808 → V4406	16047 → G16047
09269 → R3269	11026 → R11026	11125 → 16125	11809 → V4407	16048 → R11048
09273 → R3273	11027 → R11027	11130 → G16130	11810 → -	16049 → G16049
09274 → R3274	11028 → R11028	11137 → 11136	15002 → G15002	16050 → R11050
09277 → R3277	11029 → R11029	11139 → 11190	15013 → 10013	16051 → 11051
09279 → R3279	11030 → R11030	11140 → 11191	15014 → 10014	16052 → G16052
09283 → R3283	11031 → R11031	11180 → -	15015 → G15015	16054 → G16054
09284 → R3284	11032 → R11067	11181 → 16181	15016 → -	16055 → G16055
09292 → R3292	11033 → R11071	11182 → -	15020 → G15020	16056 → -
09702 → R3702	11034 → -	11189 → G16288	15023 → S4003	16057 → -
09715 → R3715	11035 → R11035	11278 → 11377	15024 → S4008	16058 → R11058
09719 → R3719	11037 → R11037	11279 → 11378	15026 → S4004	16059 → G16059
09720 → R3720	11038 → R11038	11304 → 16304	15027 → G15027	16060 → G16060
09723 → R3723	11039 → R11039	11305 → G16305	15028 → G15028	16061 → G16061
01300018 1300018M	11040 → R11040	11447 → 11456	15029 → G15029	16062 → G16062
→	11041 → 11260	11448 → 11457	15030 → G15030	16063 → 11063
5802ST → -	11042 → 11261	11503 → -	15031 → G15031	16065 → R11065
5893ST → -	11043 → 11120	11508 → 16508	15032 → G15032	16066 → S4303
5897ST → -	11044 → 11074	11512 → 16512	15035 → E4022	16067 → G16067
5936ST → -	11044 → R11075	11513 → -	15036 → E4022	16068 → S4282
5950ST → -	11045 → R11045	11514 → -	15037 → S4020	16069 → G16069
5960ST → -	11046 → R11046	11515 → -	15038 → S4020	16070 → G16070
5961ST → -	11047 → R11047	11516 → -	15039 → S4018	16071 → R11071
5970ST → -	11048 → R11048	11517 → -	15040 → S4018	16072 → G16072
5971ST → -	11049 → R11049	11518 → 16518	15043 → G15043	16073 → -
10000 → 10011	11050 → R11050	11519 → 11538	15044 → G15044	16074 → 11074
10001 → -	11051 → G16214	11529 → 11548	15045 → G15045	16075 → R11075
10002 → -	11052 → G16215	11531 → S4471	15046 → G15046	16077 → G16077
10003 → 10017	11054 → R11054	11535 → G16535	15047 → E4012	16078 → G16078
10004 → 10017	11055 → R11055	11536 → 16536	15048 → G15048	16079 → G16079
10005 → 10018	11056 → R11056	11537 → 16537	15056 → G15056	16080 → G16080
10006 → 10018	11057 → R11057	11538 → 16538	15057 → G15057	16081 → G16081
10007 → 10018	11058 → R11058	11542 → E4439	15060 → G15060	16082 → G16082
10008 → 10018	11059 → R11059	11543 → E4439	15061 → G15061	16085 → G16085
10009 → 10019	11060 → R11060	11555 → G16555	16001 → R11001	16087 → 11087
10010 → 10019	11061 → R11061	11561 → S4471	16003 → G16003	16088 → 11088
10011 → -	11062 → -	11562 → S4471	16004 → G16004	16089 → 11089
10012 → -	11063 → S4237	11578 → 11693	16006 → G16006	16090 → 11090
10017 → -	11065 → R11065	11579 → 11692	16007 → G16007	16091 → G16091
10018 → -	11067 → R11067	11580 → E4975	16008 → 11008	16092 → G16092
10019 → -	11068 → R11068	11594 → 11741	16011 → G16011	16093 → G16093
10021 → -	11069 → R11069	11595 → 11741	16013 → R11013	16094 → G16094
10022 → -	11070 → R11070	11614 → E4484	16014 → G16014	16095 → S4239
10054 → G15060	11071 → R11071	11615 → E4484	16015 → G16015	16096 → G16096
10055 → G15061	11073 → 16073	11617 → R8001	16017 → G16017	16097 → 71815
11000 → R11025	11074 → -	11618 → R8002	16020 → G16020	16098 → G16098
11001 → R11001	11075 → R11075	11623 → 11648	16022 → G16022	16099 → G16099
11003 → R11003	11076 → 16076	11624 → 11672	16023 → G16023	16101 → G16101
11004 → R11004	11078 → -	11658 → E4520	16024 → 11024	16102 → G16102
11005 → -	11079 → -	11672 → G16672	16025 → R11025	16103 → G16103
11006 → R11006	11080 → -	11692 → 11738	16026 → G16026	16104 → G16104
11007 → R11007	11081 → -	11693 → 11739	16027 → R11027	16106 → G16106
11008 → -	11082 → S4263	11695 → 11740	16028 → G16028	16107 → G16107
11009 → R11037	11092 → G16092	11713 → 11753	16029 → R11029	16109 → G16109
11010 → R11037	11093 → -	11714 → 11754	16030 → G16030	16110 → G16110
11012 → R11046	11094 → -	11715 → E4576	16031 → G16031	16111 → G16111
11013 → R11013	11096 → 11153	11716 → E4576	16034 → 11034	16113 → G16126
11014 → R11014	11101 → G16212	11729 → R8001	16035 → G16035	16114 → G16114
11015 → R11015	11102 → G16213	11730 → R8002	16036 → S4215	16115 → 11115
11016 → -	11104 → G16104	11735 → R8001	16037 → R11037	16116 → G16116
11017 → R11017	11105 → 16105	11736 → R8002	16038 → G16038	16117 → G16117
11018 → R11049	11109 → -	11737 → -	16039 → G16039	16118 → G16118
11019 → R11038	11110 → -	11801 → V4401	16040 → S4275	16119 → 11119
11020 → R11020	11111 → R11111	11802 → V4402	16041 → 11041	16120 → S4211
11021 → R11021	11113 → 11126	11803 → V4403	16042 → 11042	16121 → G16121

16122 → G16122	16213 → G16213	16327 → G16327	16493 → G16493	16579 → G16579
16123 → G16123	16214 → G16214	16328 → G16328	16494 → G16494	16580 → 71936
16124 → G16124	16215 → G16215	16329 → G16329	16495 → G16495	16581 → G16581
16126 → G16126	16216 → G16216	16330 → G16330	16496 → G16496	16582 → E7032
16127 → G16127	16217 → G16217	16331 → G16331	16497 → G16497	16583 → G16583
16128 → G16128	16218 → G16218	16332 → G16332	16501 → 11501	16584 → G16584
16129 → G16129	16219 → G16219	16341 → G16341	16502 → 11502	16585 → G16585
16130 → G16130	16220 → G16220	16342 → G16342	16503 → G16503	16586 → G16586
16131 → G16131	<u>16222</u> → 16221	16343 → G16343	16504 → G16504	16587 → G16587
16132 → 16198	16223 → 16222	16344 → G16344	16505 → G16505	16588 → E7032
16133 → S4244	16228 → 16226	16345 → G16345	16506 → G16506	16589 → G16589
16134 → G16134	16229 → 16227	16346 → G16346	16507 → G16507	16590 → G16590
16135 → G16135	16238 → G16238	16347 → G16347	16509 → S4432	16591 → G16591
16136 → G16136	16239 → G16239	16348 → G16348	16510 → S4432	16592 → G16592
16137 → G16137	16240 → G16240	16349 → G16349	16513 → 11513	16593 → G16593
16138 → 11138	16241 → G16241	16350 → G16350	16514 → 11514	16594 → S4426
16139 → G16139	16243 → G16243	16351 → G16351	16517 → S4434	16595 → G16595
16140 → G16140	16246 → G16246	16352 → G16352	16521 → S4403	16596 → G16596
16143 → 71871	16247 → G16247	16353 → G16353	16522 → 11522	16597 → G16597
16144 → 71872	16248 → G16248	16354 → G16354	16524 → -	16598 → G16598
16145 → G16145	16249 → G16249	16356 → G16356	16525 → -	16601 → G16601
16146 → G16146	16251 → G16251	16363 → G16363	16526 → 11526	16603 → G16603
16147 → G16147	16252 → G16252	16364 → G16364	16527 → 11527	16604 → G16604
16148 → S4246	16253 → G16253	16373 → G16373	16528 → S4421	16605 → G16605
16149 → S4247	16254 → G16254	16374 → G16374	16528 → S4491	16606 → G16606
16150 → G16150	16255 → G16255	16375 → G7267	16529 → S4406	16607 → G16607
16153 → S4248	16256 → G16256	16376 → G16376	16531 → G16531	16608 → G16608
16155 → -	16258 → G16258	16379 → G16379	16532 → G16532	16609 → G16609
16156 → -	16259 → G16259	16380 → G16380	16533 → G16533	16610 → G16610
16159 → S4255	16262 → G16262	16383 → G16383	16534 → G16534	16611 → G16611
16160 → G16160	16263 → G16263	16384 → G16384	16535 → G16535	16612 → G16612
16161 → G16161	16264 → G16264	16385 → G16385	16536 → S4510	16613 → G16613
16162 → G16162	16265 → G16265	16386 → G16386	<u>16537</u> → -	16614 → S4484
16163 → G16163	16266 → G16266	16387 → G16387	16540 → S4491	16615 → S4484
16165 → G16192	16267 → G16267	16388 → -	16542 → G16542	16616 → G16616
16166 → E4316	16268 → G16268	16401 → -	16543 → 11543	16617 → S4454
16167 → G16167	16269 → G16269	16402 → -	16545 → 71837	16618 → G16618
16169 → 11169	16270 → G16270	16403 → G16403	16546 → G16546	16619 → G16619
16170 → G16170	16275 → G16275	16404 → G8007	16548 → S4407	16620 → S4456
16171 → G16171	16276 → G16276	16405 → G8008	16549 → S4411	16621 → S4430
16172 → G16172	16277 → G16277	16407 → E4916	16549 → S4539	16621 → S4541
16173 → G16173	16280 → E4391	16408 → E4916	16550 → S4411	16622 → S4430
16174 → 11174	16281 → E4391	16409 → G16479	16550 → S4539	16622 → S4541
16175 → G16175	16286 → G16286	16410 → G16480	16551 → G16551	16623 → S4419
16176 → G16176	16287 → G16287	16413 → G16413	16552 → G16552	16624 → S4420
16177 → G16177	16288 → G16288	16414 → G16414	16553 → G16553	16625 → S4523
16178 → G16178	16289 → G16289	16419 → G16419	16554 → G16554	16626 → S4523
16179 → G16179	16297 → G16297	16420 → G8007	16555 → G16555	16627 → S4521
16183 → -	16298 → G16298	16421 → G16421	16556 → -	16628 → G16628
16184 → -	16299 → E4721	16422 → G16422	16557 → 11557	16629 → G16629
16185 → G16185	16304 → -	16423 → G16423	16558 → 11558	16630 → S4525
16186 → -	16305 → G16305	16426 → G16426	16559 → 11559	16631 → S4529
16187 → -	16309 → G16309	16427 → G16427	16560 → 11560	16632 → G16632
16188 → -	16310 → G16310	16428 → E4969	16561 → S4471	16633 → E4527
16189 → G16189	16312 → G16312	16429 → G16429	16562 → S4471	16634 → E4527
16190 → S4220	16313 → G16313	16432 → G16320	16564 → G16564	16635 → E4531
16191 → S4221	16314 → G16314	16433 → G16321	16566 → S4414	16636 → E4531
16192 → G16192	16315 → G16315	16442 → E4987	16568 → G16568	16637 → G16637
16193 → G16193	16316 → G16316	16443 → G16443	16569 → G16569	16638 → G16638
16194 → G16194	16317 → G16317	16446 → G16446	16570 → G16570	16639 → G16639
16195 → S4279	16318 → G16318	16447 → G16447	16571 → G16571	16640 → G16640
16196 → G16196	16319 → G16319	16449 → G16449	16572 → G16572	16641 → -
16201 → G16209	16320 → G16320	16450 → G16450	16573 → G16573	16643 → G16422
16203 → G16203	16321 → G16321	16479 → G16479	16574 → G16574	16644 → G16423
16207 → G16263	16322 → G16322	16480 → G16480	16576 → G16576	16645 → G16645
16209 → G16209	16323 → G16323	16481 → G16481	16577 → G16577	16646 → G16646
16212 → G16212	16326 → G16326	16482 → G16482	16578 → G16578	16647 → G16647

16648 → G16648	16767 → G16767	21659 → G21659	23282 → R3282	23753 → -
16649 → G16649	16768 → G16768	21660 → G21660	23283 → R3283	23755 → -
16650 → G16649	16769 → G16769	21661 → G21661	23292 → S1131	23756 → S1010
16651 → G16651	16770 → G16770	21663 → G21663	23294 → R3294	23758 → S1036
16652 → G16652	16771 → G16771	22045 → R2045	23296 → S1106	23759 → S1066
16653 → G16653	16772 → G16772	22047 → 22692	23299 → R3299	23761 → 23821
16657 → G16657	16773 → G16773	22161 → G22161	23307 → R3307	23763 → -
16660 → G16660	16774 → G16774	22524 → R2524	23310 → S1044	23764 → S1069
16661 → G16661	16775 → G16775	22554 → G22554	23311 → R3311	23767 → -
16662 → G16662	16777 → G16777	22559 → -	23354 → R3354	23768 → R3768
16663 → G16663	16778 → G16778	22561 → G22561	23403 → 23454	23769 → 23826
16665 → G16665	16783 → G16783	22563 → G22563	23410 → R3410	23772 → S1011
16666 → G16666	16784 → G16784	22572 → R2572	23411 → R3411	23774 → S1091
16667 → G16667	16785 → G16785	22577 → G22577	23412 → S1015	23775 → S1098
16668 → G16668	16786 → G16786	22587 → G22587	23412 → S1075	23776 → R3776
16670 → G16670	16790 → G16790	22599 → G22599	23413 → R3413	23777 → -
16671 → G16671	16791 → G16791	22602 → G22602	23417 → S1048	23779 → S1076
16672 → G16672	16792 → E4937	22604 → G22604	23418 → S1049	23780 → S1123
16673 → G16673	16793 → G16793	22606 → R2606	23420 → R3420	23783 → R3783
16674 → G16674	16794 → G16794	22609 → G22609	23433 → 23430	23785 → -
16675 → G16675	16805 → G16805	22615 → G22615	23436 → E1020	23786 → S1090
16676 → G16676	16806 → S4601	22617 → G22617	23438 → S1054	23789 → S1083
16677 → G16677	16810 → 11810	22619 → R2619	23439 → R3439	23791 → -
16678 → G16678	16811 → -	22631 → G22631	23440 → S1055	23796 → S1071
16680 → G16680	16812 → G16403	22632 → G22632	23441 → S1104	23801 → S1087
16682 → G16682	16815 → G16815	22635 → G22635	23445 → S1094	23802 → -
16683 → G16683	16816 → G16816	22642 → G22642	23446 → S1114	23803 → -
16684 → G16684	16817 → E4607	22644 → G22644	23450 → S1057	23805 → S1137
16685 → G16479	16818 → E4611	22646 → G22646	23452 → E1126	23806 → S1082
16686 → G16480	16819 → E4611	22648 → M2648	23453 → 42057	23818 → S1089
16690 → G16690	16822 → G16822	22651 → V1038	23455 → S1113	23822 → S1127
16691 → G16691	16823 → G16823	22655 → G22655	23457 → 23456	23823 → S1128
16694 → G16694	16826 → G16826	22659 → G22659	23458 → E1258	23823 → S1154
16696 → G16696	16827 → E4619	22660 → G22660	23461 → 23430	23831 → -
16697 → G16697	17211 → 71211ST	22682 → V1057	23463 → 25485	23834 → S1154
16698 → G16698	17222 → 71222	22683 → V1058	23467 → E1217	23837 → -
16699 → G16699	17234 → 71234	22687 → S1028	23470 → E1231	23843 → 23945
16701 → G16701	17244 → 71244	22690 → G22690	23471 → E1232	23844 → S1168
16702 → G16702	17245 → 71245	22691 → G22691	23474 → E1345	23845 → 23942
16703 → G16703	21000 → R1000	22692 → R2692	23702 → R3702	23846 → 23943
16704 → G16704	21014 → G21014	22693 → G22693	23706 → 23783	23849 → 23944
16708 → G16708	21041 → G21041	22701 → G22701	23712 → R3712	23873 → E1193
16712 → E4569	21068 → R1068	22709 → G22709	23714 → R3714	23880 → 23890
16717 → G16757	21531 → G21531	22711 → G22711	23715 → S1007	23882 → -
16718 → G16758	21549 → R1549	23101 → G23101	23720 → S1013	23883 → -
16719 → G16764	21565 → R1565	23102 → G23101	23721 → 23738	23891 → S1223
16720 → G16720	21566 → G21566	23202 → R3202	23723 → R3723	23899 → E1238
16722 → S4586	21568 → G21568	23203 → R3203	23724 → S1034	23909 → 23982
16723 → E4588	21569 → G21569	23204 → G23204	23725 → R3725	23917 → E1258
16724 → G16724	21572 → G21572	23205 → R3205	23726 → S1014	23918 → E1344
16725 → G16725	21582 → G21582	23213 → R3213	23727 → R3727	23919 → E1343
16726 → G16726	21585 → R1585	23214 → R3214	23728 → S1008	23927 → E1296
16727 → G16727	21589 → -	23218 → R3218	23729 → S1059	23940 → G23940
16728 → G16728	21590 → R1590	23227 → R3227	23730 → -	23946 → E1301
16732 → G16732	21594 → G21594	23228 → G23228	23731 → 23734	23951 → E1276
16733 → G16733	21598 → G21598	23242 → G23242	23732 → -	23952 → E1277
16755 → G16755	21604 → G21604	23245 → G23245	23733 → -	23953 → E1278
16756 → G16756	21608 → G21608	23251 → G23251	23735 → S1093	23955 → E1281
16757 → G16757	21614 → -	23258 → R3258	23737 → R3737	23958 → E1288
16758 → G16758	21622 → G21622	23264 → G23264	23739 → S1135	23960 → E1302
16760 → G16760	21632 → G21632	23265 → G23265	23740 → S1060	25410 → R5410
16761 → G16761	21633 → G21633	23267 → G23267	23742 → S1035	25418 → R5418
16762 → G16762	21634 → G21634	23268 → G23268	23746 → -	25433 → R5433
16763 → G16763	21637 → G21637	23272 → G23272	23749 → -	25469 → 25485
16764 → G16764	21638 → G21638	23273 → G23273	23750 → -	25481 → 42057
16765 → G16765	21641 → G21641	23274 → G23274	23751 → R3751	25484 → 25485
16766 → G16766	21658 → G21658	23279 → R3279	23752 → R3752	25487 → 25485

25507 → 23974	34767 → -	34980 → 37069	42040 → S5001	43101 → E5072
26319 → R6319	34768 → -	34983 → -	42042 → 42045	43102 → E5073
26321 → -	34771 → -	34984 → -	42046 → E5020	43105 → E5081
26324 → R6324	34776 → -	34985 → -	42047 → 42051	43106 → E5082
26326 → R6326	34777 → -	34989 → M5474	42048 → 42058	43113 → E5092
26327 → S2005	34778 → -	34990 → 34910	42049 → 42041	43115 → -
26335 → S2003	34779 → -	34999 → -	42052 → S5047	43119 → E5098
26336 → 26339	34781 → -	36011 → 32132	42055 → S5049	43126 → E5110
26338 → 26340	34782 → -	36017 → -	42060 → 42061	43501 → R2059
26341 → E2021	34783 → -	36032 → 37026	42062 → 42041	43502 → R2523
26441 → -	34784 → 34783	36033 → 37027	43003 → 23205	43503 → 41003
26504 → R6504	34791 → -	36040 → 37068	43004 → R3702	43504 → 41005
26505 → R6505	34792 → -	36042 → 37081	43005 → R3725	43505 → 43503
26506 → R6506	34793 → -	36042 → 37083	43006 → -	43506 → 43504
26507 → 26522	34794 → -	36051 → 37060	43007 → 23415	43507 → 43004
26511 → R6511	34796 → -	36064 → 37120	43008 → -	43508 → 43509
26512 → R6512	34799 → -	36065 → 37121	43010 → G43010	43509 → 43005
26513 → R6513	34802 → -	36090 → 37082	43011 → 43012	43510 → 23227
26514 → 26513	34803 → R1000	37018 → -	43012 → -	43511 → G23228
26515 → R6515	34819 → 34958	37019 → -	43014 → G23268	43512 → 43039
26516 → R6516	34821 → -	37051 → -	43015 → G23267	43513 → 23279
26517 → R6517	34822 → -	37060 → -	43016 → R3269	43514 → G23228
26518 → R6518	34826 → -	37062 → -	43017 → G43017	43515 → -
26519 → R6519	34831 → -	37066 → -	43018 → G23228	43516 → -
26520 → R6520	34832 → -	37067 → -	43019 → 23279	43517 → 23283
26521 → G55009	34853 → -	37068 → -	43020 → G22615	43519 → 23559
26522 → R6522	34854 → -	37069 → -	43021 → G23274	43520 → G23274
26523 → R6523	34868 → -	37070 → -	43022 → G23264	43521 → G23264
26524 → 26529	34899 → -	37123 → 911123MM	43023 → 22619	43522 → G23265
26617 → R6617	34900 → -	37124 → -	43024 → 25418	43526 → 43047
26619 → -	34901 → -	37129 → -	43025 → G23265	45001 → -
26623 → R6623	34904 → R1004	37177 → -	43026 → -	45002 → 23731
26625 → -	34905 → -	41001 → R2053	43030 → G22161	45003 → 23732
26627 → S2007	34905 → R1000	41002 → G22587	43031 → -	45004 → 23733
26648 → -	34906 → -	41003 → R3248	43032 → -	45005 → 23734
26649 → -	34907 → -	41005 → R2577	43033 → -	45006 → 23976
26657 → E2040	34908 → 34958	41006 → 21565	43034 → -	46001 → -
26658 → 26654	34909 → -	41007 → R1121	43035 → -	46003 → -
26659 → E2044	34911 → -	41008 → G23242	43036 → E5023	48363 → CB0016
26661 → E2041	34912 → -	41009 → 23218	43039 → R3307	48364 → CB0017
26664 → E2050	34916 → -	41010 → -	43040 → -	48365 → CB0018
32112 → -	34919 → -	41011 → -	43041 → R3372	48366 → CB0019
32132 → -	34920 → -	41012 → -	43042 → R3368	51001 → -
32216 → -	34926 → -	42001 → R2029	43043 → -	51002 → 22524
34656 → -	34927 → -	42002 → R3214	43044 → 23294	51003 → R3216
34657 → -	34928 → -	42003 → R3277	43045 → -	52001 → R2030
34721 → 34792	34929 → -	42004 → G23204	43046 → 23283	52002 → R2035
34722 → -	34930 → -	42007 → R1504	43051 → V5003	52003 → G52003
34730 → -	34932 → R2568	42008 → 42009	43053 → R2604	52004 → R1569
34731 → -	34933 → 34740	42009 → -	43054 → -	52005 → G52005
34732 → -	34934 → 37021	42010 → G22609	43055 → 43070	52006 → -
34733 → -	34935 → 36032	42012 → R1574	43056 → S5013	52007 → R3221
34736 → -	34936 → 36033	42012 → R2553	43057 → 43071	52008 → G52008
34737 → 34792	34942 → 36011	42013 → -	43059 → 43079	52009 → G52009
34737 → 37065	34945 → various	42014 → R1596	43061 → -	52010 → R2610
34740 → 37099	34951 → -	42015 → R2579	43064 → -	52011 → G52011
34743 → 37065	34952 → 34743	42016 → -	43066 → V5004	52015 → G52015
34745 → 37015	34955 → 37064	42017 → 21589	43082 → -	52016 → G52016
34750 → -	34960 → -	42018 → G21014	43083 → E5029	52017 → G52017
34751 → 37035	34961 → 36017	42019 → G23272	43084 → E5052	52018 → G52018
34755 → -	34962 → 37051	42020 → -	43085 → E5053	52019 → G52019
34756 → -	34964 → -	42024 → G21582	43086 → S5036	52020 → G52020
34757 → 36051	34975 → 36064	42026 → -	43088 → -	52023 → G52023
34758 → 34796	34976 → 36065	42028 → -	43092 → E5044	52024 → G52024
34759 → -	34977 → 37066	42029 → 23404	43098 → E5069	52025 → G55019
34761 → -	34978 → 37067	42030 → G21582	43099 → E5070	52026 → G52026
34762 → -	34979 → 36040	42031 → -	43100 → E5071	53001 → 53005

53002 → 43012	71614 → -	71871 → S4344	77254 → 77264	931577MM 71577
53003 → 43053	71617 → -	71872 → S4344	77255 → V6012	931661 → 931661MM
53004 → R2602	71618 → -	71873 → S4346	77256 → -	931661MM 71661
53006 → -	71619 → -	71874 → S4346	77257 → 77256	931833 → 931833MM
53007 → -	71620 → -	71878 → -	77258 → V6014	931833MM 71833
53008 → 23282	71632 → -	71879 → 71878	77259 → -	931964 → 931964MM
53010 → -	71678 → 71678ST	71886 → 71619	77260 → V6015	931964MM 71964
53013 → 43060	<u>71678ST</u> → -	71886 → 71620	77261 → -	932101 → 932101MM
55001 → R6325	71679 → 71679ST	71888 → -	77262 → 77251	932101MM -
55002 → 55003	<u>71679ST</u> → -	71889 → -	77263 → 77260	932102 → 932102MM
55003 → R6326	71680 → -	71900 → -	77264 → V6016	932102MM -
55004 → 26517	71681 → -	71901 → -	77265 → V6017	<u>5550001</u> → -
55006 → G55006	71687 → E4585	71906 → 16148	77266 → 77265	<u>5550002</u> → -
55007 → G55007	71702 → 71828	71907 → 16148	77267 → V6018	<u>5550003</u> → -
55008 → G55008	71708 → -	71908 → G16134	77268 → -	<u>5550004</u> → -
55009 → G55009	71715 → -	71909 → 16133	77269 → V6019	<u>5550005</u> → -
55010 → G55010	71716 → -	71921 → -	77501 → V6020	<u>5550006</u> → -
55011 → G55011	71717 → G16020	71922 → -	77502 → V6021	<u>5550007</u> → -
55012 → G55012	71718 → E4001	71928 → 71880	77503 → -	<u>5550008</u> → -
55013 → G55013	71729 → 71888	71931 → 71855	77504 → V6022	<u>5550009</u> → -
55014 → G55014	71737 → -	71934 → S4572	77505 → -	<u>5550010</u> → -
55015 → G55015	71738 → -	71935 → S4572	77506 → V6023	<u>5550011</u> → -
55016 → G55016	71747 → 71828	71936 → E4975	77507 → -	<u>5550012</u> → -
55017 → G55017	71750 → -	71937 → -	77508 → V6024	<u>5550013</u> → -
55019 → G55019	71751 → -	71938 → -	77509 → -	<u>5550014</u> → -
55022 → G55022	71752 → R11047	71951 → -	81929 → 71929	<u>5550015</u> → -
55023 → G55023	71753 → 71814	71952 → -	81930 → 71930	<u>5550016</u> → -
55024 → G55024	71756 → -	71953 → -	101001 → 71747	<u>5550017</u> → -
55025 → G55025	71759 → R11047	71954 → -	101105 → 71805	<u>5550018</u> → -
57001 → 23712	71760 → -	71955 → -	101204 → 71750	<u>5550019</u> → -
57002 → 23715	71767 → -	71956 → -	101207 → 71752	<u>5550020</u> → -
57003 → 23719	71768 → 71833	71957 → 71680	101218 → 71801	<u>5550021</u> → -
57004 → 23720	71770 → -	71958 → 71681	101346 → G16134	<u>5550022</u> → -
57005 → 23721	71771 → -	71961 → -	101347 → 16133	<u>5550023</u> → -
57006 → 23310	71775 → -	71963 → -	101506 → 71768	<u>5550024</u> → -
70003 → 74003	71776 → -	71966 → -	101523 → 16148	<u>5550025</u> → -
70004 → 74004	71779 → -	71973 → -	101524 → 16148	<u>5550026</u> → -
<u>71146</u> → 71146ST	71782 → 71889	71978 → -	911065 → 911065MM	<u>5550027</u> → -
<u>71147</u> → 71147ST	71794 → 16066	71979 → -	911065MM → 37065	<u>5550028</u> → -
71204 → -	71797 → -	71980 → -	911086 → 911086MM	<u>5550029</u> → -
71205 → -	71798 → -	71984 → E4493	<u>911086MM</u> → 34763	<u>5550030</u> → -
71211 → 71211ST	71799 → -	72143 → 72143ST	911123 → 911123MM	<u>5550031</u> → -
71211ST → S1035	71800 → -	72144 → 72144ST	<u>911123MM</u> → 37123ST	<u>5550034</u> → -
71212 → -	71801 → -	72219 → 72219ST	911156 → 911156MM	<u>5550035</u> → -
71234 → 23758	71803 → -	72220 → 72220ST	911156MM → 37156	<u>5550036</u> → -
71242 → -	71805 → -	72246 → 72246ST	911166 → 911166MM	<u>5550037</u> → -
71243 → -	71806 → -	72247 → 72247ST	911178 → 911178MM	<u>5550038</u> → -
71244 → 71285	71811 → -	<u>72418</u> → 72418ST	911203 → 911203MM	<u>5550039</u> → -
71290 → 71290ST	71812 → -	73220 → -	911203MM → 37203	<u>5550040</u> → -
71317 → -	71813 → -	73228 → -	911272 → 911272MM	<u>5550041</u> → -
71318 → -	71814 → -	73232 → -	<u>911272MM</u> → 37272ST	<u>5550042</u> → -
71342 → 71342ST	71815 → S4341	73267 → -	911278 → 911278MM	<u>5550043</u> → -
71343 → 71343ST	71816 → S4342	73949 → MR949	931321 → 931321MM	<u>5550044</u> → -
71354 → 71354ST	71817 → S4342	74022 → 74003	931321MM 71321	<u>5550045</u> → -
71364 → 71364ST	71828 → -	77001 → V6001	931322 → 931322MM	<u>5550046</u> → -
71377 → 71377ST	<u>71833</u> → 72591ST	77002 → V6002	931322MM 71322	<u>5550047</u> → -
<u>71379</u> → 71379ST	71835 → -	77003 → V6003	931377 → 931377MM	<u>5550048</u> → -
71398 → 71398ST	71837 → S4570	77004 → V6004	931377MM 71377ST	<u>5550049</u> → -
71406 → 71406ST	71838 → S4571	77005 → V6005	931398 → 931398MM	<u>5550050</u> → -
71407 → 71407ST	71840 → -	77006 → V6006	931398MM 71398ST	<u>5550051</u> → -
71410 → -	71841 → -	77007 → V6007	931498 → 931498MM	<u>5550052</u> → -
71411 → -	71846 → -	77008 → V6008	931498MM 71498	<u>5550053</u> → -
71439 → 71439ST	71847 → -	77009 → -	931499 → 931499MM	<u>5550056</u> → -
71440 → 71440ST	71854 → -	77010 → V6009	931499MM 71499	<u>5550057</u> → -
71503 → E4508	71855 → -	77251 → V6010	931572 → 931572MM	<u>5550058</u> → -
71578 → 71578ST	71861 → -	77252 → V6011	931572MM 71572	<u>5550059</u> → -
71579 → 71579ST	71862 → -	77253 → -	931577 → 931577MM	<u>5550060</u> → -

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5550090 → -				

FORD Escort/Orion/Fiesta

Orig. No.			Monroe No.
Escort/Orion ->8.90			
81AB	18K076	BA->BZ	-
		DA->DZ	-
		EA->EZ	-
82AB	18K076	BA->BZ	10016
		CA->CZ	10016
		DA->DZ	10016
		EA->EZ	10016
		FA->FZ	10016
84AB	18045	AA->AZ	R11047
		BA->BZ	R11047
		CA->CZ	R11047
		DA->DZ	-
		FA->FZ	11087
		HA->HZ	R11047
84AB	18K076	AA->AZ	10016
		BA->BZ	10016
		CA->CZ	10016
		DA->DZ	10016
84AB	18K076	GA->GZ	G15020
		HA->HZ	G15020
85AX	18045	AA->AZ	R11047
		BA->BZ	R11047
		CA->CZ	R11047
86AB	18045	AA->AZ	R11047
		BA->BZ	11087
		CA->CZ	R11047
		DA->DZ	R11047
86AB	18K076	AA->AZ	G15020
		BA->BZ	G15020
86AX	18045	BA->BZ	R11047
A800X	18045	AJA	-
		AKA	G16020, R11020 ¹
		BA->BZ	G16020, R11020 ¹
		FA->FZ	-
		GA->GZ	G16020, R11020 ¹
		HA->HZ	G16020, R11020 ¹
A810X	18045	BA->BZ	G16020, R11020 ¹
		DA->DZ	G16020, R11020 ¹
		GA->GZ	G16020, R11020 ¹
A810X	18K076	AA->AZ	10016
		BA->BZ	10016
A820X	18045	RA->RZ	G16020, R11020 ¹
A830X	18045	DNA	R11047
		DTA	G16020, R11020 ¹
		DUA	G16020
		EDA	R11047
		HA->HZ	G16020, R11020 ¹
		KA->KZ	R11047
		LA->LZ	R11047
		NA->NZ	-
		RA->RZ	-
		SA->SZ	R11047
		TA->TZ	R11047
		UA->UZ	R11047
A830X	18080	BUA	10016
A840X	18045	ABA	R11047
		ACA	11087
		ADA	R11047
		AEA	R11047
A850X	18045	BDA	11087
V83AB	18K076	AA->AZ	G15020
V84AB	18K076	AA->AZ	G15020
V85AB	18045	AA->AZ	R11047
V85AB	18K076	AA->AZ	G15020
V86AB	18045	AA->AZ	R11047
V86AB	18K076	AA->AZ	G15020
Escort/Orion 8.90->1.95			
91AB	18045	AA->AZ	11135
		BA->BZ	11136
		CA->CZ	11138
		DA->DZ	-
		GA->GZ	-
		HA->HZ	11138
		JA->JZ	-
91AX	18045	AA->AZ	11135
		BA->BZ	11136

Orig. No.		Monroe No.	
		CA->CZ	11138
		DA->DZ	-
		GA->GZ	-
		HA->HZ	11138
		JA->JZ	-
93AB	18045	AA->AZ	11135
		BA->BZ	11138
		CA->CZ	11136
		DA->DZ	-
		EA->EZ	-
93AX	18045	AA->AZ	11135
		BA->BZ	11138
		CA->CZ	11136
		DA->DZ	-
		EA->EZ	-
94AB	18045	AA->AZ	-
94AX	18045	AA->AZ	-
Escort/Orion 1.95->98			
95AB	18045	BA->BZ	-
		CA->CZ	16222 ¹ 16221
		EA->EZ	16221
		FA->FZ	16222 ¹ 16221
		HA->HZ	G16220
		JA->JZ	G16220
		KA->KZ	16221
		LA->LZ	16221
		MA->MZ	16222 ¹ 16221
		NA->NZ	16222 ¹ 16221
		PA->PZ	16221
		RA->RZ	G16220
95AB	18080	AA->AZ	42050
		BA->BZ	42050
95AB	18K076	AC	23830
		AD	23835
		AE	23835
		BC	23831 ¹
		BD	23835
		BE	23835
		CC	23832
		CD	23836
		CE	23836
		DC	-
		DD	-
		DE	-
		EC	23833
		ED	23835
		EE	23835
		GA	23835
		GB	23835
		JC	23830
		JD	23835
		JE	23835
		KC	23830
		KD	23835
		KE	23835
96AB	18080	AA	42059
		BA	42059
Fiesta			
96FB	18045	AA->AZ	E4328, 16226
		EA->EZ	E4328, 16226
		GA->GZ	16227
		HA->HZ	-
		JA->JZ	-
		KA->KZ	16227
		NA->NZ	E4328, 16226
		TA->TZ	-
		UA->UZ	-
96FX	18045	AA->AZ	E4328, 16226
		EA->EZ	E4328, 16226
		GA->GZ	16227
		HA->HZ	-
		JA->JZ	-
		KA->KZ	16227
		NA->NZ	E4328, 16226
		TA->TZ	-
		UA->UZ	-

MONROE

SUSPENSION



SHOCK ABSORBERS - SPRINGS - SPHERES - GAS SPRINGS

FULL SUSPENSION OFFER

MOUNTING KITS - PROTECTION KITS - SUSPENSION PARTS



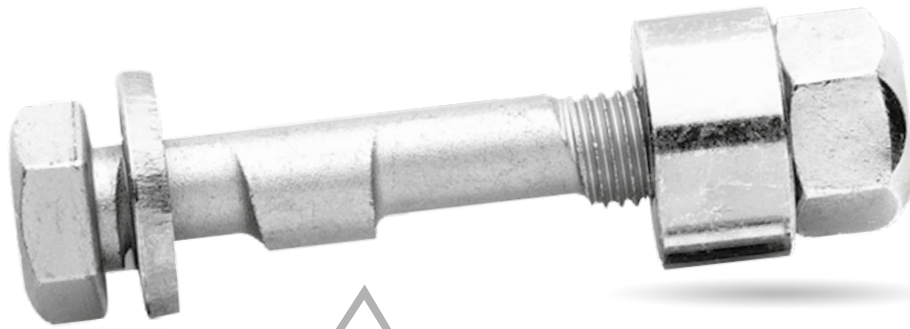
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MONROE®

STRUT·MATE®

CAMBER KIT

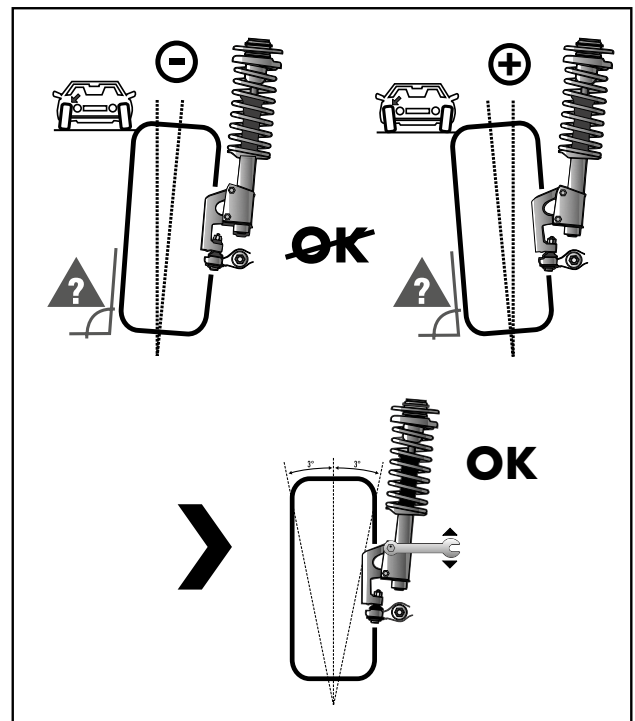
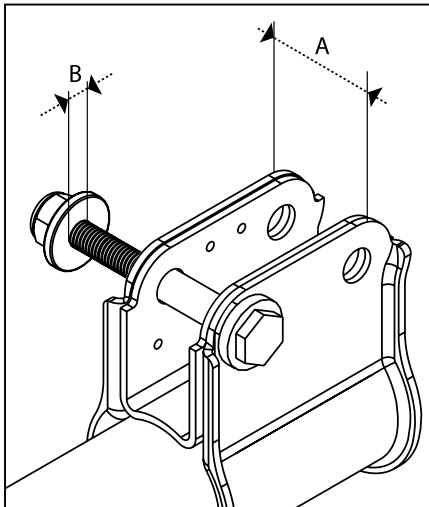
The final touch for a professional job !



Monroe® Magic Camber

Quick and safe camber adjustment

- offers a solution for camber adjustment problems
- increases life of a vehicle's tyres by 30%
- improves steering and handling of the vehicle



Part-No.	-A-	Ø-B-
MC 110	< 35,0 - 48,0 mm	< 10 mm
MC 112	< 40,0 - 49,5 mm	< 12 mm
MC 114	< 35,0 - 48,0 mm	< 14 mm
MC 115	< 35,0 - 43,0 mm	< 15 mm
MC 116	< 41,5 - 48,0 mm	< 16 mm
MC 117	< 35,0 - 50,0 mm	< 17 mm
MC 210	< 45,5 - 48,0 mm	< 10 mm
MC 212	< 30,0 - 39,0 mm	< 12 mm

Ø-B-	-A-	Part-No
10 mm	< 35,0 - 48,0 mm	MC 110
10 mm	< 45,5 - 48,0 mm	MC 210
12 mm	< 40,0 - 49,5 mm	MC 112
12 mm	< 30,0 - 39,0 mm	MC 212
14 mm	< 35,0 - 48,0 mm	MC 114
15 mm	< 35,0 - 43,0 mm	MC 115
16 mm	< 41,5 - 48,0 mm	MC 116
17 mm	< 35,0 - 50,0 mm	MC 117



The final touch for a professional job!

Application list												
MC110			G8002	G8003	G8004	R11111	R11121	G7201	G7202	G7203		
11002	11011	11095	G8009	G8010	G8089	Autobianchi, Fiat, Lancia, Seat			G7277	G7286	G7287	
11108	11152	11194	G8090	MG887	R11054	MC212			G7309	G7310	G7311	
11501	11647	16076	R11055	R11060	R11069	10024	10026	10027	G8107	G8108	G8112	
16112	16306	16416	R11070	V4201	V4202	10049	10050	10051	G8113	G9501	G9502	
16417	16454	16455	V4203	Alfa Romeo, Austin, Chevrolet / Daewoo,			10052	10053	10058	MR873	R11039	R11040
16547	16664	16706	Citroën, Daihatsu, Fiat, Ford, Ford US,			10059	11036	11066	R11050	R11068	R7213	
16707	E4209	E4239	Kia, Lancia, LDV Commercial, Mazda,			11084	11085	11086	R7214	R7610		
E4259	E4352	E4477	Nissan, Opel, Vauxhall, Peugeot, Saab,			11088	11091	11103	Alfa Romeo, Chevrolet / Daewoo,			
E4480	E4564	E4565	Suzuki, Talbot-Chrysler-Simca, Toyota,			11114	11119	11122	Citroën, Dacia, Daihatsu, Fiat, Hyundai,			
E4580	E4583	E4590	Volvo			11123	11126	11127	Kia, Lancia, Mazda, Mitsubishi, Nissan,			
E4712	E4919	E4937	MC114			11148	11153	11163	Opel, Vauxhall, Peugeot, Proton,			
E4945	E4952	E7001	11257	11285	11743	11166	11167	11169	Renault, Seat, Subaru, Suzuki, Toyota,			
E7002	E7003	E7090	16242	16471	16472	11170	11171	11190	Volkswagen, Volvo			
G16104	G16194	G16243	16491	16492	16795	11191	11202	11204				
G16531	G16598	G16647	71662	72221	72222	11205	11230	11231				
G16666	G16668	G16670	72219ST	72220ST	C2502	11234	11235	11236				
G16725	G8110	R11003	D0003	D0005	D0401	11237	11250	11260				
R11025	R11026	R11045	E3420	E4340	E4366	11261	11272	11273				
S4237			E4370	E4569	E4618	11292	11293	11300				
Alfa Romeo, Autobianchi, Fiat, Innocenti,			E4634	E4760	G16259	11301	11324	11325				
Lancia, Polski Fiat, Saab, Seat, Zastava			G16326	G16479	G16480	11339	11340	11357				
MC112			G16696	G16697	G16698	11358	11377	11378				
10016	10025	11098	G16699	G16701	G16702	11521	11528	11534				
11099	11133	11134	G16703	G16704	G16793	11541	11642	11810				
11143	11144	11145	G16794	G16826	G7281	16056	16057	16151				
11146	11159	11160	G8401	G8402	MG269	16164	16181	16224				
11206	11232	11233	MR257	V4510	V4511	16225	16244	16245				
11290	11291	11302	Audi, Buick, Honda, Hyundai, Kia, Land			16361	16362	16508				
11303	11456	11457	Rover, Mercedes Benz, Nissan, Renault,			16541	16575	16642				
11502	11526	11527	Subaru, Volkswagen, Volvo			16656	16681	16688				
11545	11546	11669	MC115			16689	16734	16796				
11679	11738	11739	16444	16445	16746	16797	16798	16799				
11740	11744	11745	16747	71857	71858	71913	E3001	E4004				
11779	11780	11781	D0011	E3006	E4276	E4008	E4010	E4012				
11782	11787	11788	E4446	E4448	E4489	E4014	E4016	E4018				
11789	16183	16184	E4877	E4989	G16161	E4020	E4022	E4031				
16197	16198	16356	G16162	G16175	G16176	E4036	E4201	E4202				
16411	16412	16475	G16251	G16252	G16253	E4207	E4210	E4220				
16476	16518	16523	G16254	G16532	G16533	E4221	E4246	E4249				
16539	16599	16776	G16568	G16569	G16596	E4253	E4273	E4282				
71929	71930	D0001	G16597	G16608	G16609	E4291	E4316	E4334				
E4228	E4244	E4251	G16645	G16646	G16652	E4336	E4338	E4348				
E4255	E4342	E4344	G16653	G16662	G16663	E4353	E4355	E4364				
E4346	E4350	E4360	G16675	G16676	G16677	E4378	E4380	E4382				
E4374	E4452	E4484	G16678	G16732	G16733	E4383	E4391	E4399				
E4499	E4519	E4520	G16822	G16823	MG882	E4414	E4421	E4479				
E4607	E4636	E4719	Toyota			E4507	E4508	E4513				
E4752	E4755	E4865	MC116			E4558	E4588	E4714				
E4867	E4882	E4908	11654	11655	11741	E4729	E4888	E4890				
E4963	E4975	E4993	11805	11806	16473	E4896	E4901	E4951				
E7020	E7022	E7045	16474	71728	71809	E4953	E4980	E4987				
E7047	E7049	E7088	71810	71820	71831	E7014	G15029	G15030				
G15020	G16106	G16107	71921	71922	E4495	G15031	G15032	G15060				
G16255	G16256	G16265	E4496	E4592	E4868	G15061	G16124	G16167				
G16266	G16297	G16298	G16728	Buick, Chevrolet, Chevrolet Truck, Honda,			G16177	G16178	G16193			
G16320	G16321	G16331	Pontiac, Renault			G16203	G16214	G16215				
G16332	G16341	G16342	MC117			G16216	G16217	G16238				
G16343	G16344	G16345	11592	11593	16820	G16239	G16240	G16241				
G16346	G16347	G16348	16821	E4537	E7004	G16246	G16247	G16248				
G16349	G16350	G16356	G16660	G16661	G8119	G16249	G16267	G16268				
G16551	G16552	G16553	G8120	G8121	G8122	G16269	G16270	G16286				
G16554	G16610	G16611	Toyota			G16287	G16288	G16310				
G16612	G16613	G16665	MC210			G16312	G16313	G16351				
G16673	G16674	G16680	11120	E4211	G16111	G16352	G16379	G16380				
G16708	G16726	G16760	G16212	G16213	R11038	G16403	G16555	G16577				
G16761	G16762	G16763				G16607	G16657	G16690				
G16766	G16767	G16770				G16691	G16757	G16758				
G16771	G16790	G16791				G16764	G16765	G16768				
G7204	G7205	G7265				G16769	G16783	G16784				
G7266	G7267	G7268				G16785	G16786	G7023				
G7288	G7289	G8001				G7024	G7025	G7026				

MONROE®

STRUT-MATE®

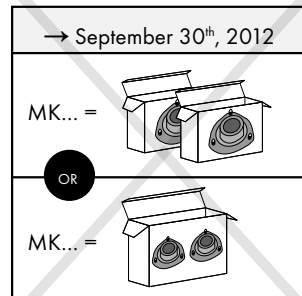
MOUNTING KIT

The final touch for a professional job !



Monroe® Mounting Kit

- improves the suspension performance
- improves safety due to better road holding
- improves steering and handling of the vehicle
- reduces noise and vibration
- increases lifespan of the strut
- are easy to fit



Old situation: Twin / Pair packed



New situation: Single packed



Application list

MK001			G16708	G16725	
11036	11741	16795	Alfa Romeo, Fiat, Lancia		
72297	72298	71135ST			
71136ST	E4569	E4868			
E4995	E7062	E7084			
E7086	G16449	G16450			
G7329	G7330	G7338			
G7339	G8007	G8008			
G8017	G8018	G8097			
G8098	G8099	G8100			
G8127	G8128	G8147			
G8148	G8165	G8166			
G8204	G8205	G8206			
G8207	MR223	R8001			
R8002					
Citroën, Hyundai, Kia, Peugeot, Renault					
MK004					
MR217	MR993				
Opel, Vauxhall					
MK005					
E4439	E4576				
Peugeot					
MK006					
E3444	E3445	E3453			
E3454					
Saab					
MK007					
16112	16547	16599			
16664	E4209	E4480			
E4556	E4590	G16531			
G16598	G16665	G16666			
G16670	G16683	G16684			
MK008					
E3401	E3419	MG249			
MR227	MR260				
Citroën, Peugeot					
MK009					
11505	11509	11510			
11522					
Citroën					
MK010					
E3401	E3419	MR227			
MR260	MR277				
Citroën, Peugeot					
MK011					
11504	11505	11509			
11510	11522	11557			
11558	16751	16752			
E4404	G16605	G16606			
Peugeot					



Application list

MK012

11616 E4407
Peugeot

MK013

16512 G16581
Ford

MK014

11135 11136 11138
E4226 G16209
Ford

MK015

11648 16721 E4486
E4585 E4942 G16649
Ford

MK016

11077 11087 11117
11118 11174 11195
11196 16199 16211
G16150 R11047 R11061
Ford

MK017

E4364 G16203 R11050
Opel, Vauxhall

MK018

11190 11191 E4220
E4221 E4399 E4714
G16193 G16288 G16310
Renault

MK019

11548 E4407
Peugeot

MK020

11190 11191 E4220
E4221
Renault

MK021

11088 11091 11122
11257 E4207
Renault

MK022

11521 11805 11806
Renault

MK023

11521 11805 11806
Renault

MK027

11095 11127 E4239
R11121
Seat

MK028

G16212 G16213
Autobianchi, Lancia

MK029

11011 11169 R11038
S4237
Fiat, Seat

MK030

11120 E4211 G16111
R11111
Fiat

MK031

R11045
Fiat

MK032

E3403 E3420 MG269
MR257 MR976
Audi, Volkswagen



Application list

MK033

11123 11163 11541
 16151 16541 E3001
 E4201 E4202 E4414
 E4513 G16577 MR873
 Seat, Volkswagen

MK034

E3003 MR828
 Audi, Volkswagen

MK035

11128 11129
 Alfa Romeo

MK036

E3004 E3411 E3805
 E3818 MG216 MG312
 MG318 MG871 MG998
 BMW

MK037

MG253 MR253
 Chevrolet / Daewoo, Opel,
 Vauxhall

MK038

MG247
 Opel, Vauxhall

MK039

E3404 MG259 MR258
 Bedford, Opel, Vauxhall

MK040

16537
 Alfa Romeo

MK041

G16574
 Alfa Romeo

MK043

E3817 MR315
 Audi

MK044

E3817 MR315
 Audi

MK045

E7032 E7034 E7038
 G8163 G8164
 BMW

MK046

V4407
 Citroën, Fiat

MK047

V4501
 Citroën, Fiat, Peugeot

MK048

11679 E4519 E4937
 E4952 E4953 E7014
 V4201
 Citroën, Fiat, Lancia, Peugeot

MK049

10024 10053 E4008
 E4031
 Fiat

MK050

11194 11647 E4259
 E4352 E4477 G16194
 G16243 G16647
 Fiat, Lancia

MK051

16706 16707 E4564
 E4565 E4590 G16725
 G16726
 Fiat



Application list

MK053

16221 16222 E4323
G16220
Ford

MK055

16226 16227 E4328
G16258 G16262 G7301
G7302
Ford, Mazda

MK056

11087 11174 16211
R11047 R11061
Ford

MK058

G16104
Lancia

MK060

16518
Fiat, Lancia

MK061

16518
Fiat, Lancia

MK062

E4402 G16507 G16564
Mercedes Benz

MK063

16511 16565 16687
E4402 E4410 G16507
G16564
Mercedes Benz

MK065

11528 16656 E4421
E4507 E4508 G16657
Opel, Vauxhall

MK066

E4421 E4508 G16557
Opel, Vauxhall

MK067

11250 11541 11642
16151 16642 E4355
E4414 E4479 E4513
E4562 G16264 G16577
G16607 G16694
Ford, Seat, Skoda, Volkswagen

MK068

11202 E4291 E4980
Seat, Volkswagen

MK069

16296 E4288 E4711
G16130 G16263 MG884
Skoda

MK070

E3002 MR826
Volkswagen

MK071

E3002 MR826
Volkswagen

MK077

16731 E4373 E4593
E4858 E4950 E7091
G16264 G8109
Audi, Seat, Skoda, Volkswagen

MK081

16523 16539
Saab

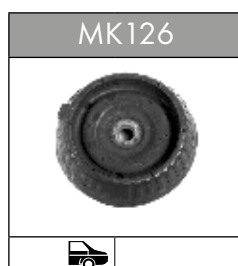
MK082

MR950
Volvo



Application list

MK085 E3406 MR213 Volvo	E4520 MG251	G16256 G16265 G16266 Nissan
MK087 71857 MG236 Toyota	71858 MG882	E3006
MK088 71857 E4276 MG236 Toyota	71858 G16175 MG882	E3006 G16176
MK090 11526 Nissan	11527	
MK091 11170 Mitsubishi	11171	E4249
MK092 MG270 Toyota	MG885	
MK095 16306 16416 E4945 G7306 Fiat, Ford, Lancia	16381 16417 E7027	16382 E4712 G7305
MK096 11114 E4340 Renault	16242 E4366	E4210 G16259
MK097 11559 11620 E7064 G8007 R8002 Citroën, Peugeot	11560 E4957 G16422 G8008 S4471	11619 E7062 G16423 R8001
MK098 11559 11620 G16422 G8008 S4471 Citroën, Peugeot	11560 E4957 G16423 R8001	11619 E7062 G8007 R8002
MK100 11272 E4382 Nissan, Renault	11273 E4383	11285 R7610
MK101 11787 Chevrolet / Daewoo		
MK102 11119 Mazda	11166	E4316
MK103 R11054 Mazda	R11055	
MK104 11097 Nissan		
MK105 11143 E4360	11144 E4374	E4344 G16255



Application list			
MK110 16575 Mitsubishi	MK128 E4493 E4943 G16671 G16672 Ford		
	MK111 V4408 V4409 Ford		
	MK112 G16727 V4301 Mercedes Benz		
MK114 16282 16283 E4386 E4395 G16275 G16276 Ford	MK115 11753 11754 E4886 Peugeot		
	MK116 16538 E4422 Alfa Romeo, Fiat, Lancia		
	MK117 23778 E1041 R3778 Audi		
MK118 23890 23925 23948 23950 E1205 E1212 E1221 E1222 E1262 E1264 E1274 E1295 E1306 E1308 E1309 Audi, Seat, Skoda, Volkswagen	MK119 26337 E2003 R6335 Audi		
	MK120 23454 53014 E1115 BMW		
	MK121 23454 23468 E1020 E1114 E1115 E1203 E1225 E1226 E1343 E1344 G1136 BMW		
MK122 26635 26638 E2001 BMW	MK123 E2040 BMW		
	MK124 26634 BMW		
	MK125 E1002 G21637 R1608 Fiat		
MK126 23839 23879 23889 23901 23902 23903 23935 23936 E1162 E1239 Ford, Mazda	MK127 23830 23831 23832 23833 23835 23836 23971 E1155 E1156 Ford, Honda		



Application list

MK129

23747	23748	23760
23765	23782	23787
23788	23794	23813
23814	23858	23863
23864	23865	23866
23941	23942	23943
23970	23971	71380
72562ST	72563ST	72643ST
D7005	D7006	E1024
E1179	E1181	E1271
E1347	E1348	E1349
G23940	R3740	R3759

Honda

MK130

11145	11146	11159
11160	E4255	E4346

Nissan

MK131

23852	23892	E1177
E1211	E1224	

Nissan

MK132

E1137	E1280	R3805
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R3954
Renault

MK133

23744	23797	23821
23886	23976	E1008
E1071	E1119	E1214
E1328	R3728	R3775
R3796		

Seat, Skoda, Volkswagen

MK134

E1042	G21632
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Volvo

MK135

E4605
BMW

MK136

D0036	D0038	D0405
E4622	E4644	E4646
E4648	E4650	E4910
E4912	E4914	E4916
E4981	E4983	E7070
E7072	G16772	G16773
G8212	G8213	

BMW

MK137

G16793	G16794
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Nissan

MK138

16164	G16124
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Suzuki

MK139

D0201
Suzuki

MK140

16688	16689	E4558
G16690	G16691	

Volvo

MK141

11669	E4484	E4499
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Volvo

MK142

11114	E4210
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Renault

MK143R

16438	16440	16749
E4880	E4985	G16446

Peugeot

MK144L

16439	16441	16750
E4880	E4985	G16447

Peugeot

MK145R

16438	16440	16749
E4880	E4985	G16446

Peugeot

MK146L

16439	16441	16750
E4880	E4985	G16447

Peugeot



Application list

MK147R

V4501
Citroën, Fiat, Peugeot

MK148L

V4501
Citroën, Fiat, Peugeot

MK149

E4723 E4882 E4888
E4890 E4901 E4908
E4963 G16327 G16328
G16329 G16330 G16757
G16758 G16764 G16765
G16766 G16767 G16770
G16771 G16790 G16791
Opel, Vauxhall

MK150

E4390 G16277
Mercedes Benz

MK151

16430 E4971
Ford

MK152R

E4592 G16728
Renault

MK153L

E4592 G16728
Renault

MK154R

11654 11655 11743
E4495 E4496
Renault

MK155L

11654 11655 11743
E4495 E4496
Renault

MK156

11202 11250 16451
E4291 E4355 E4513
E4951 E4980 E4997
E4998 G16309 G16577
Audi, Seat, Skoda, Volkswagen

MK158

E4282 R11068
Nissan

MK159

C2502 E4618 E7098
G16826
Volvo

MK160

G16660 G16661 MG255
Toyota

MK161

11592 11593 E4537
Toyota

MK162

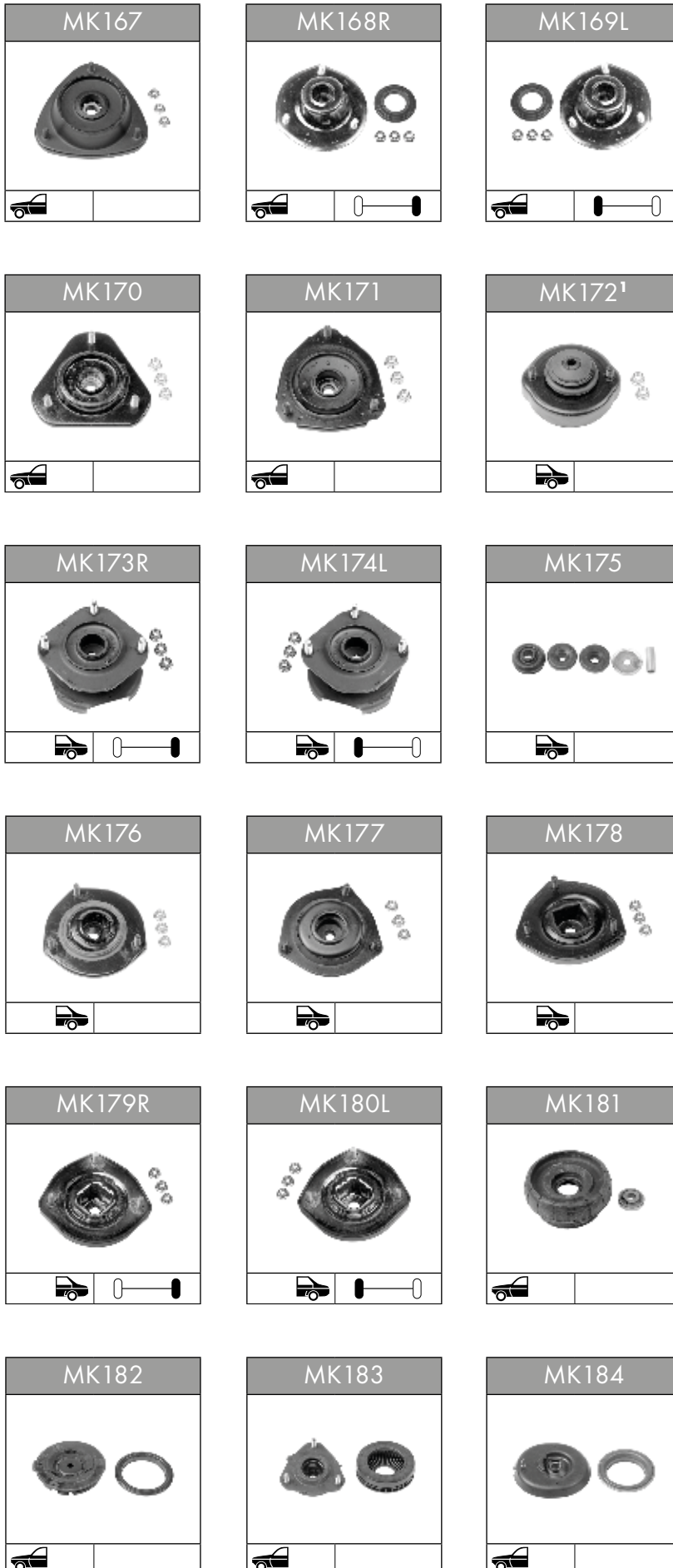
E4397
BMW

MK163

E4622
BMW

MK165

11534
Mitsubishi



Application list

MK167

16477 16478 16483
 16484 16491 16492
 G16479 G16480 G16481
 G16482 G8141 G8142
 G8143 G8144
 Subaru

MK168R

16820
 Toyota

MK169L

16821
 Toyota

MK170

MG238 MG244
 Toyota

MK171

D0009 D0011 D0801
 Toyota

MK172

Honda

MK173R

11740 E4867
 Mazda

MK174L

11740 E4867
 Mazda

MK175

23784 E1038 E1087
 R3742 R3801
 Mitsubishi

MK176

G16662 G16663 MG256
 Toyota

MK177

16056 16057
 Toyota

MK178

G16568 G16569 G16675
 G16676
 Toyota

MK179R

E4251 E4273 E4378
 G16106 G16177 G16267
 G16269
 Toyota

MK180L

E4251 E4273 E4378
 G16107 G16178 G16268
 G16270
 Toyota

MK181

V4504
 Nissan, Opel, Vauxhall, Renault

MK182

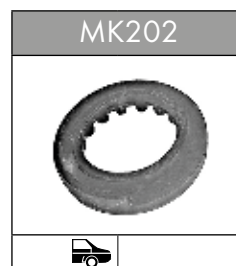
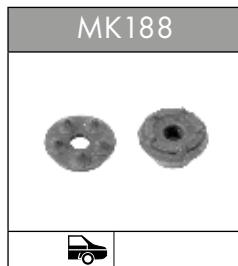
E4959
 Peugeot

MK183

E4745 E4747 G16383
 G16384 G16385 G16386
 G7394 G7395
 Ford, Mazda

MK184

E4995 G16449 G16450
 G8017 G8018 G8147
 G8148
 Citroën



Application list

MK185

E4760 G16326 G7281
Renault

MK186

E2029 E2033 E2038
R6652 R6653
Peugeot

MK187

45007 45008 E1234
E5079 E5087
Audi, Skoda, Volkswagen

MK188

23817 23842 23894
23905 23906 E1088
E1089 E1166 E1243
Audi

MK189

E2025
BMW

MK190

26650 26654 26655
26663 E2022 E2024
E2034 E2043 E2044
E2048 E2049
Audi, Skoda, Volkswagen

MK191

E3440 MG225
Lada

MK192

E3452 MG274
Lada

MK193

E4749 E4750 G16387
G7396
Renault

MK194

16498 E7026 E7028
E7029 E7030 E7031
E7052 E7053 E7054
E7055 E7056 E7057
E7066 E7067 E7094
E7123 G16495 G16496
G16497 G8005 G8006
Audi, Seat, Skoda, Volkswagen

MK195

E5615 G55023
Volvo

MK196

E4752 E4755 G7204
G7205 G7265 G7266
G7323 G7324 G7327
G7328
Citroën, Peugeot

MK197

E7040 G16493 G16494
Mini

MK198

E4630 E4631 E4632
Mercedes Benz

MK199

E7075
Renault

MK200

16748 E4879 E4906
E7044 G8019
Alfa Romeo

MK201

V4502
Ford

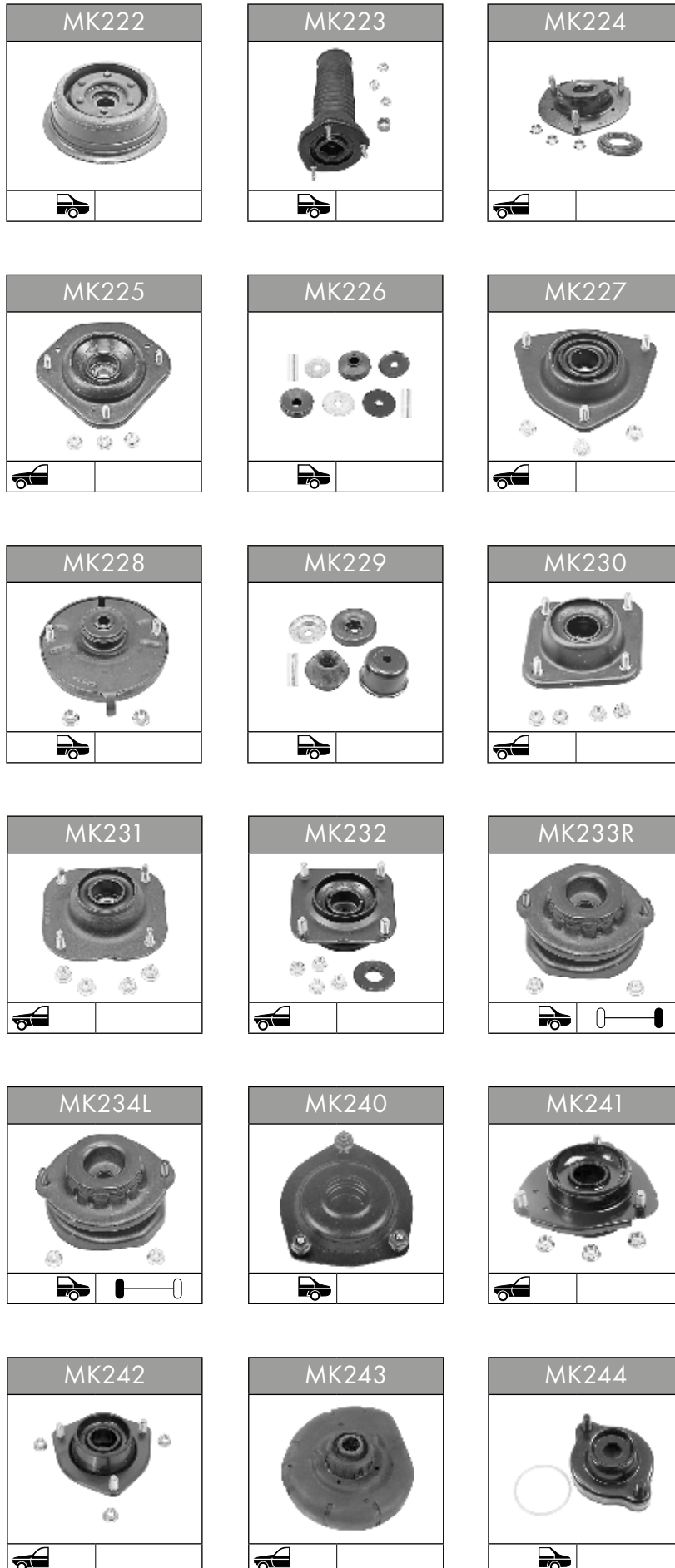
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23988 E1340
Ford

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MK207  	MK208  	MK209  
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MK213  	MK214  	MK215  
MK216  	MK217  	MK218  
MK219  	MK220R°  	MK221L°  

Application list

MK203 23978 23979 23981 23987 23993 E1335 E1336 E1337 E1341 E1351 E7816 G2101 Audi, Seat, Skoda, Volkswagen	MK221L 72144ST Honda
MK205 25504 25505 E2056 E2057 E2058 Citroën, Peugeot	
MK206 D4005 BMW	
MK207 26665 E2053 E2054 E2055 E2067 Audi, Seat	
MK208 16475 16476 E7020 E7022 E7049 G8009 G8010 Fiat, Opel, Vauxhall, Saab	
MK209 11236 11237 E4334 Hyundai	
MK210 11339 11340 E4729 G16363 G16364 R7613 R7614 Hyundai	
MK211R 72221 71406ST G16248 G7298 Hyundai, Kia	
MK212L 72222 71407ST G16249 G7299 Hyundai, Kia	
MK213 71435 71436 Hyundai	
MK214 16734 Hyundai	
MK215 71326 71417 71599 Hyundai	
MK216 D8026 Kia	
MK217 D7841 Kia	
MK218 71929 Mazda	
MK219 71245 71285 Mazda	
MK220R 72143ST Honda	



Application list

MK222

10049 10050 E4010
E4036 G15060 G15061
Hyundai

MK223

71492 71493 G16822
G16823
Toyota

MK224

71490 71491
Toyota

MK225

MG210
Toyota

MK226

23766 23795 23804
23862 23867 E1188
Honda

MK227

16244 16245 16361
16362 G16351 G16352
Hyundai

MK228

71930
Mazda

MK229

23745 E1016 R3745
R3768 R3888
Volkswagen

MK230

11167 G16167
Hyundai

MK231

11300 11301
Kia

MK232

G16341 G16342 G16343
G16344
Kia

MK233R

11206 11302 G16331
Kia

MK234L

11206 11303 G16332
Kia

MK240

MG234
Toyota

MK241

16746 16747 E4877
G8091 G8092
Toyota

MK242

16183 16184
Nissan

MK243

11669 C2502 E4484
E4499 E4618 G16826
Volvo

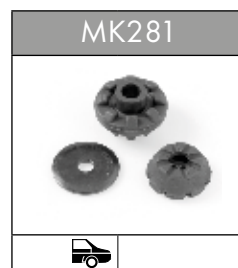
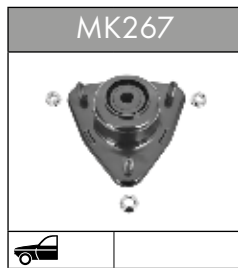
MK244

23828 23829
Volvo

MK245  	MK247  	MK248  
MK249  	MK250R  	MK251L  
MK252  	MK253  	MK254  
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MK258R  	MK259L  	MK260  
MK261  	MK262  	MK263R  

Application list

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E4353	E4391	E4896
E4987	G16246	G16247
G16379	G16380	G16768
G16769		
Mitsubishi		
MK247		
16681		
Hyundai		
MK248		
R11040		
Mazda		
MK249		
11085	11086	11260
11261		
Mazda		
MK250R		
R11069		
Mazda		
MK251L		
R11070		
Mazda		
MK252		
11545		
Mazda		
MK253		
11546		
Mazda		
MK254		
11738	11739	E4865
Mazda		
MK255		
11148	E4246	
Mazda		
MK256		
11133	11134	E4244
Mazda		
MK257		
11230	11231	E4348
Mazda		
MK258R		
G16698	G16701	
Subaru		
MK259L		
G16699	G16702	
Subaru		
MK260		
G16698	G16699	G16701
G16702		
Subaru		
MK261		
72591ST		
Chrysler US, Dodge		
MK262		
71964		
Chrysler US, Dodge		
MK263R		
G7277	G7292	G7309
G7311		
Nissan, Renault		



Application list

MK264L

G7277 G7293 G7310
G7311
Nissan, Renault

MK265

10026 10027 10058
10059 E4004
Nissan

MK266

Hyundai

MK267

G16312 G16313 G7501
G7502 G7503 G7504
Hyundai, Subaru

MK268

E4619 E4636
Saab

MK269R

11679 E4519 E7014
G8167 V4201
Citroën, Fiat, Peugeot

MK270L

11679 E4519 E7014
G8168 V4201
Citroën, Fiat, Peugeot

MK271

V4505 V4506
Volkswagen

MK272

E4721 G16289 G7294
G7295
Toyota

MK273

D0407
BMW

MK274

D4003
BMW

MK275

G7097 G7098 R7213
R7214
Chevrolet / Daewoo

MK276

5794ST
Chevrolet / Daewoo

MK277

V4503 V4507
Mercedes Benz, Volkswagen

MK278

71572
Chrysler US, Dodge

MK279

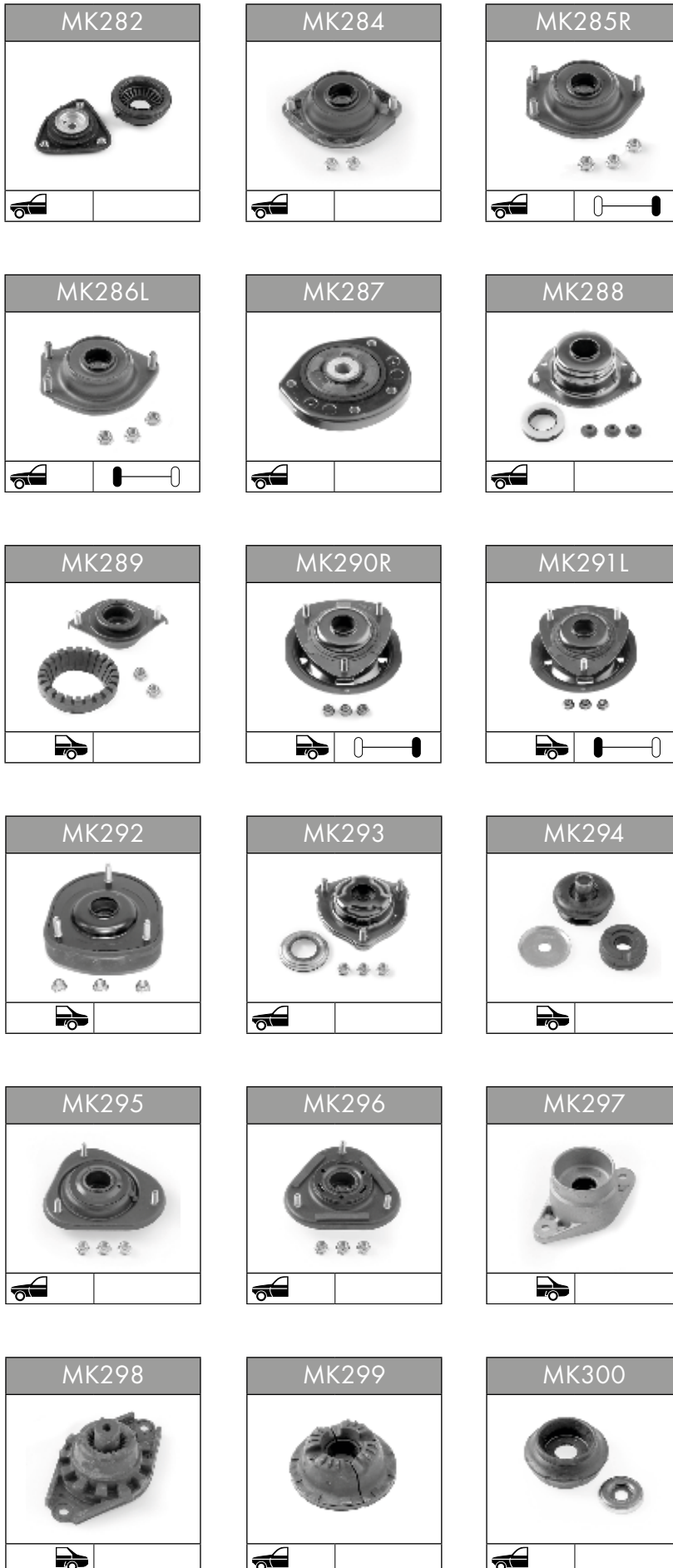
E2063 E2065 E2066
E4757 E4758
BMW

MK280

E4654
Mercedes Benz

MK281

23810 R3776
Hyundai



Application list

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MK284 72120 72121 Kia	
MK285R 72246ST Kia	
MK286L 72247ST Kia	
MK287 V4510 V4511 Mercedes Benz, Volkswagen	
MK288 71146ST 71147ST G1124 G1125 Mitsubishi	
MK289 71354ST G2131 G2132 Subaru	
MK290R 71414ST 71612ST Subaru	
MK291L 71415ST 71613ST Subaru	
MK292 G8139 G8140 Subaru	
MK293 G16677 G16678 Toyota	
MK294 E1312 G2124 G21660 Toyota	
MK295 G7505 G7506 Toyota	
MK296 16464 16465 16466 16467 72111ST 72112ST E7008 E7010 G7507 G7508 Toyota	
MK297 23956 E1283 E1284 E1285 E1355 E1356 E7805 G1055 Audi, Seat	
MK298 23934 23962 E1288 E1292 E1305 Nissan	
MK299 E2070 Audi	



Application list

MK301

71418 71419 71461
71462 72267ST 72268ST
D0019 E4715 E4717
E4735 G16353 G16354
Nissan

MK302

16454 16455 E7001
E7002 E7003 E7090
E7117 G8110
Fiat, Lancia

MK304

G8150 G8151
Hyundai

MK305

E7068 G8063 G8064
G8112 G8113
Alfa Romeo, Fiat, Opel,
Vauxhall

MK306

V4302 V4303
Ford

MK307

E4719 G16297 G16298
G7201 G7202
Nissan

MK308R

V4501 V4512 V4513
Citroën, Fiat, Peugeot

MK309L

V4501 V4512 V4513
Citroën, Fiat, Peugeot

MK310

D0005
Land Rover

MK311

16431 E4972
Ford

MK312

D0003 D0401
Land Rover

MK313R

E7068 G8063 G8107
Citroën, Fiat, Peugeot

MK314L

E7068 G8064 G8108
Citroën, Fiat, Peugeot

MK315

G16318 G16319 G16345
G16346
Mazda

MK316

D8020
Hyundai

MK317

G7303 G7304
Ford

MK318

V4508 V4509
Ford

MK319

26669 26670 E2061
E2062
Peugeot



Application list

MK320

26669 26670 E2061
E2062 E2073 G2216
Citroën, Peugeot

MK321

E7084 E7086 G8097
G8098 G8099 G8100
G8204 G8205 G8206
G8207
Citroën, Peugeot

MK322

E7106 E7115 G7329
G7330 G8127 G8128
Citroën, Peugeot

MK323

E7076 E7078 E7080
G8198 G8199 G8201
G8202
Ford, Volvo

MK324

Peugeot

MK325

E7501
Mercedes Benz

MK326

G8173 R7612
Renault

MK327

E7095 E7096 G8149
Renault

MK328

E7088
Opel, Vauxhall

MK329R

E7102
Peugeot

MK330L

E7102
Peugeot

MK331

G8119 G8120
Toyota

MK332

72305ST 72306ST G7338
G7339 G8165 G8166
Hyundai, Kia

MK333

72418ST 72437ST 72438ST
G8135 G8136 G8137
G8138
Citroën, Mitsubishi, Peugeot

MK334R

D0023 D0025 D0027
Nissan, Renault

MK335L

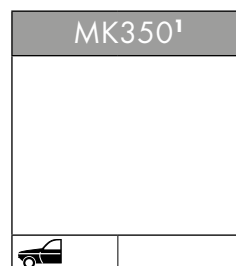
D0023 D0025 D0027
Nissan, Renault

MK336

G7415 G7416
Honda

MK337

72297 72298
Hyundai, Kia



Application list

MK338

G9503
Hyundai

MK339

16411 16412 G16760
G16761
Mazda

MK340

72466 72467
Suzuki

MK341

D0301 D0303 D8071
Audi, Volkswagen

MK342

16475 16476 E7020
E7022 E7049 G8009
G8010
Fiat, Opel, Vauxhall, Saab

MK343

E4723 E4882 E4888
E4890 E4901 E4908
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G16758 G16764 G16765
G16766 G16767 G16770
G16771 G16790 G16791
Opel, Vauxhall

MK344

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E4414 E4479 E4513
E4562 E4593 E4858
E4980 E7091 G16264
G16577 G16607 G16694
G7085 G7086 G7104
G8109

Audi, Ford, Seat, Skoda, Smart,
Volkswagen

MK345

11250 16451 16498
E4355 E4513 E4951
E4980 E4997 E4998
E7026 E7028 E7029
E7030 E7031 E7052
E7053 E7054 E7055
E7056 E7057 E7066
E7067 G16309 G16495
G16496 G16497 G16577
G8005 G8006

Audi, Seat, Skoda, Volkswagen

MK346

V4505 V4506
Volkswagen

MK347

D0023 D0025 D0027
D8080 E2068 G7277
G7292 G7293 G7311
G8173 R7612
BMW, Nissan, Renault

MK349

45009 E1276 E5091
Alfa Romeo

MK350

16356 16470 16776
G16356 MG887
Fiat

MK351

G7019 G7020
Citroën, Peugeot, Toyota

MK352

G7401 G7402
Mazda

MK354

G8169 G8170
Honda

MK355

D8069
Nissan

MK356

D0015 D0202
Suzuki

MK357

G23101
Mazda

MK358  	MK359  	MK360  
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MK364°  	MK365°  	MK366°  
MK367°  	MK368°  	MK369  
MK370R°  	MK371L°  	MK372°  
MK374R  	MK375L  	MK376°  

Application list

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G23101		
Mazda		
MK359		
E7082	G8095	G8096
Mini		
MK360		
72491ST	72492ST	
Honda		
MK361		
E8501	E8502	E8503
Audi		
MK362		
E2077		
Alfa Romeo		
MK363		
G7025	G7026	
Kia		
MK364		
43125		
Ford		
MK365		
43135	E5110	
Ford		
MK366		
G7365	G7366	
Mitsubishi		
MK367		
15062	15063	
Opel, Vauxhall, Suzuki		
MK368		
G7273	G7274	
Opel, Vauxhall		
MK369		
G7273	G7274	
Suzuki		
MK370R		
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Mazda		
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Mazda		
MK372		
V4505	V4506	
Volkswagen		
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G16356	MG887	
Fiat		
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Fiat		
MK376		
23988	23992	43129
E1340	E1342	
Ford, Mazda, Volvo		



Application list

MK377

D2654 E5117 E5120
 Mercedes Benz

MK378

E7093 E7099 G8114
 Mercedes Benz

MK379

D8080 E2068
 BMW

MK380

D8080 E2068
 BMW

MK381

G8195 G8196
 Chevrolet, Opel, Vauxhall

MK382

G8221 G8222 G8223
 G8224 G8225 G8226
 Peugeot

MK383

G8186
 Renault

MK384R

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 Alfa Romeo, Fiat, Opel,
 Vauxhall

MK385L

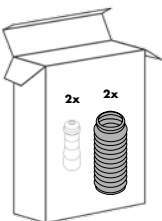
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 Alfa Romeo, Fiat, Opel,
 Vauxhall

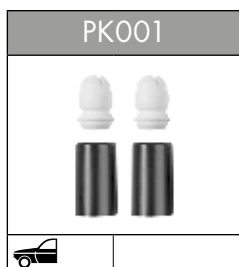
MK386

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 E1337 E1341 G2101
 Audi, Skoda, Volkswagen

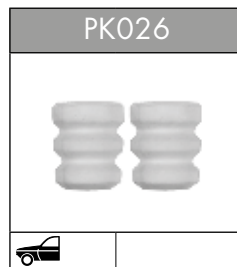
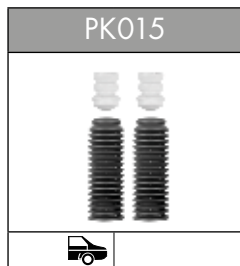


- protects the piston rod from corrosion, dirt, moisture and impact
- increases lifespan of the oil seal
- contains a compression bumper for permanent dynamic loading*
- reduces the risk of oil leakage
- are easy to fit

STANDARD		EXCEPTIONS	
1x PK...= 	2X BUMPER ONLY  PK026 PK112 PK173 PK046 PK113 PK309 PK065 PK126 PK332 PK075 PK127 PK335 PK107 PK130 PK350 PK110 PK169	2X DIRTSHIELD ONLY  PK028 PK040 PK029 PK041 PK031 PK123 PK039	
	STRUT MATE BOX  PK121 PK143 PK144	PLASTIC BAG  PK108 PK304 PK128 PK317 PK151 PK328 PK181 PK333 PK296	



PK001	Citraören, Fiat, Mazda, Mercedes	
11123	G16607	MR826
MR873	MR976	Benz, Peugeot, Talbot-Chrysler-Simca
Volkswagen		
PK007		
11669	E3404	E4364
E4484	E4499	E7040
E7082	G16203	G16493
G16494	G8095	G8096
MG247	MG253	MG259
MR217	MR253	MR993
R11050		
Bedford, Chevrolet / Daewoo, Mini, Opel, Vauxhall, Volvo		
PK005		
E3404	G16104	MG259
MR258	MR970	MR975
Bedford, Lancia, Opel, Vauxhall, Saab		
PK006		
11502	11504	11505
11509	11510	11522
11548	11557	11558
11559	11560	11616
11619	11620	16706
16707	16751	16752
E3419	E4404	E4407
E4564	E4565	E4957
E7062	E7064	G16422
G16423	G16708	G16727
G16762	G16763	G8007
G8008	MR260	R8001
R8002	S4471	V4301
PK007		
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MR223		
Alfa Romeo, Fiat, Lancia, Peugeot		
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16183	16184	E4010
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Ford, Hyundai, Nissan		
PK009		
16518	16538	E4422
Alfa Romeo, Fiat, Lancia		
PK010		
E4590	G16403	G16725
G16726	MR950	
Fiat, Mitsubishi, Volvo		
PK011		
E3406	E4520	MG251
MR213		
Volvo		



Application list

PK012

11093 11094 11128
11129 11169 11202
11250 16451 E3004
E3411 E3802 E3805
E3818 E4291 E4355
E4605 E4608 E4910
E4912 E4914 E4916
E4980 E4981 E4983
E4997 E4998 E7032
E7034 E7036 E7070
E7072 G16309 G16772
G16773 G8163 G8164
G8212 G8213 MG216
MG306 MG308 MG309
MG312 MG313 MG318
MG829 MG871 MG971
MG998 MR829 R11038
R11121
Alfa Romeo, Audi, BMW, Fiat,
Seat, Skoda, Volkswagen

PK013

11011 11087 11120
11174 11195 11196
16211 E4211 E4226
G16020 G16080 G16111
G16209 G16212 G16213
R11006 R11020 R11045
R11047 R11061 R11111
Autobianchi, Fiat, Ford, Lancia

PK014

R3282 R3311
Audi, Austin

PK015

23719 23738 23778
E1007 E1009 E1041
R3715 R3719 R3738
R3778
Audi, BMW, Volkswagen

PK016

23745 23976 E1016
E1089 E1328 R3720
R3745
Audi, Volkswagen

PK017

23821 23976 E1008
E1119 E1328 R3726
R3728 R3775
Seat, Skoda, Volkswagen,
Zastava

PK018

11085 11086 11260
11261 23830 23831
23832 23833 23835
23836 23839 23889
23901 23903 E1155
E1156 E1162 E1239
E1354 G1037 G1091
Alfa Romeo, Fiat, Ford, Mazda,
Opel, Vauxhall

PK019

26624
BMW

PK020

BMW

PK021

V5501 V5502
Renault

PK022

11117 11118 11135
11136 11138 16208
16221 16222 16226
16227 E4226 E4323
E4328 G16209 G16220
G16262
Ford, Mazda

PK023

16406 16444 16445
16748 E4251 E4253
E4273 E4282 E4446
E4879 E4906 E4940
E4989 E7044 E7101
G16106 G16107 G16177
G16178 G16214 G16215
G16216 G16217 G16532
G16533 G16596 G16597
G8019 MG234 R11068
Alfa Romeo, Nissan, Toyota

PK024

16599 71439ST 71440ST
E4480 E4556 G16598
G16670 G16683 G16684
MG233 MR999 R11039
Alfa Romeo, Mazda, Nissan,
Peugeot, Toyota

PK025

11085 11086 11260
11261
Mazda

PK026

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MG236 MG238 MG270
MG882 MG885
Toyota

PK027

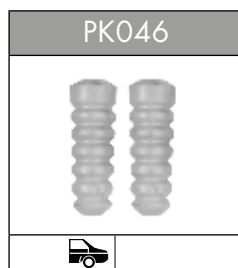
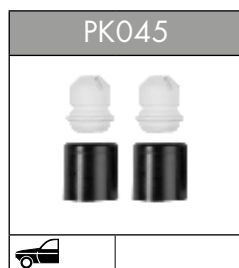
E1093 R3735
Nissan

PK028

11521 11805 11806
Renault

PK029

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16242 E4210 E4340
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E4592 E4868 G16259
G16728
Renault



Application list

PK030

R11069 R11070
Mazda

PK031

10016 G15020
Ford

PK032

16112 16547 E4209
E4590 G16531 G16725
Fiat, Lancia

PK033

11088 11091 11122
11257 E4207
Renault

PK034

16511 16565 E4402
E4410 G16507 G16564
Mercedes Benz

PK035

11145 11146 E4346
Nissan

PK036

11097 11143 11144
E4344 G15031 G15032
Daihatsu, Nissan

PK037

R11060
Austin

PK038

E3817 MR315
Audi

PK039

E3401 E3419 MG249
MR227 MR260
Citroën

PK040

11545
Mazda

PK041

11546 R11054 R11055
Mazda

PK042

11103
Mitsubishi

PK043

G16555
Mitsubishi

PK044

11534 16688 16689
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G16690 G16691 G16768
G16769 G16783 G16784
G16785 G16786
Mitsubishi, Volvo

PK045

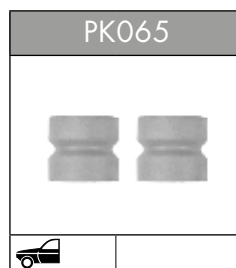
E3003 MR828
Volkswagen

PK046

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Volkswagen

PK047

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E3403 E3420 E4239
MG269 MR257 MR828
MR976
Audi, Seat



Application list

PK048

E1071 R3796
Volkswagen

PK049

23886 E1071 E1214
R3796
Seat, Volkswagen

PK050

MG960 MR960
Volvo

PK051

11163 11202 11250
11324 11325 16151
E4202 E4291 E4355
E4980
Mazda, Seat, Volkswagen

PK052

11163 11250 16151
E3440 E4202 E4355
E4513 G16577 G16607
MG225
Lada, Seat, Volkswagen

PK053

11159 11160 E4255
MR219 MR226
Nissan

PK054

11377 11378 16164
G16124 G16161 G16162
G16251 G16252
Chevrolet / Daewoo, Subaru,
Suzuki, Toyota

PK055

MG876
Toyota

PK056

10024 10053 E4008
E4031 E4288 G16130
MG884
Fiat, Skoda

PK057

16105 E4520
Lancia, Saab, Volvo

PK058

11098 11099 11148
E4246 E4342 R11040
Mazda, Nissan

PK059

11648 16721 E4486
E4585 G16649
Ford

PK060

16512 E4562 G16694
Ford, Seat, Volkswagen

PK061

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Ford

PK062

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E1192 E1193
Nissan

PK063

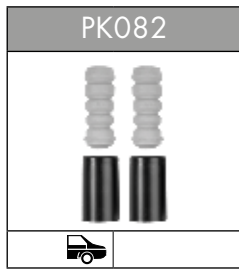
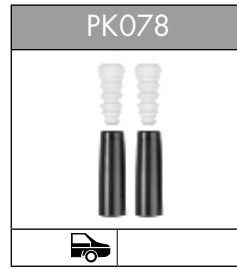
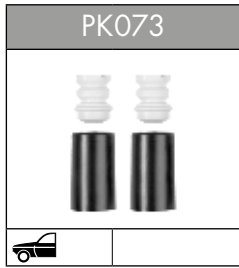
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Opel, Vauxhall

PK065

11072
Honda, Rover



Application list

PK066

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E4221 E4380 E4382
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R7610
Nissan, Renault

PK068

R3768
Volkswagen

PK069

11126 11153
Volvo

PK070

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E4477 G16194 G16647
Fiat

PK071

16296 E4711 G16263
Skoda

PK072

11133 11134 E4244
Mazda

PK073

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Hyundai

PK074

V4407 V4501
Citroën, Fiat, Peugeot

PK075

E4882 E4888 E4890
E4901 E4908 E4963
G16757 G16758 G16764
G16765 G16766 G16767
G16770 G16771 G16790
G16791
Opel, Vauxhall

PK076

16731 E4373 E4593
E4858 E7091 E7097
G16264 G8109
Audi, Seat, Skoda, Volkswagen

PK077

23817 23842 E1088
E1166
Audi

PK078

23890 23925 23950
23979 23992 43125
43129 43135 44001
5794ST E1205 E1212
E1221 E1222 E1262
E1274 E1295 E1309
E1337 E1341 E5110
G2101
Audi, Chevrolet / Daewoo,
Ford, Mazda, Seat, Skoda,
Volkswagen

PK079

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E4877 G16608 G16609
MG236 MG270 MG885
Toyota

PK080

E3453 E3454
Saab

PK081

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23932
Mitsubishi, Volvo

PK082

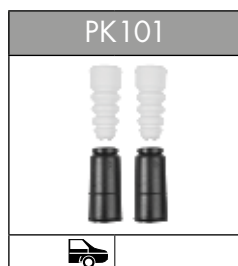
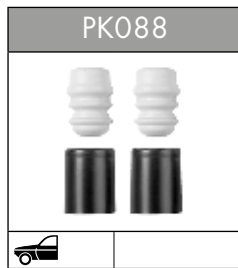
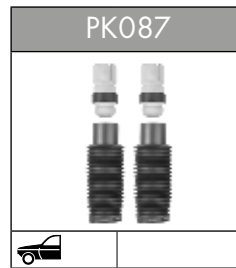
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Rover

PK083

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Renault

PK084

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E4395 G16275 G16276
Ford



Application list

PK085

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16441 16749 16750
E4880 E4985 G16446
G16447
Peugeot

PK086

16796 16797 16798
16799
Volvo

PK087

11753 11754 E4439
E4576 E4886
Peugeot

PK088

26650 26654 26655
26663 E2022 E2024
E2034 E2043 E2044
E2048 E2049 E2050
Audi, Volkswagen

PK089

D0405 V4502
BMW, Ford

PK090

E4952
Lancia

PK091

E1276
Alfa Romeo

PK092

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Alfa Romeo

PK093

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E7002 E7003
Fiat

PK094

26337 E2003 R6335
Audi

PK095

23898 23948 23950
E1236 E1274 E1308
E1309
Audi, Seat, Skoda, Volkswagen

PK096

23454 23468 53014
E1020 E1114 E1115
E1127 E1128 E1225
E1226 E1343 E1344
G55016
BMW

PK097

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Ford

PK098

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G8170
Ford, Honda

PK099

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Ford

PK101

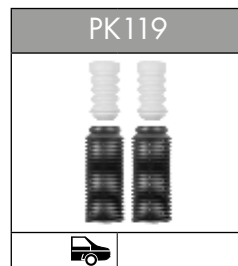
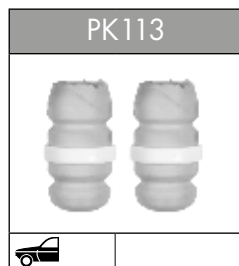
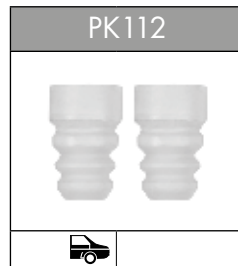
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Audi, Skoda, Volkswagen

PK102

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Ford

PK103

E2029 E2033 R6652
R6653
Peugeot



Application list

PK104

E4995 G16449 G16450
G8017 G8018 G8147
G8148
Citroën

PK105

C2502 E4618 E7076
G16826
Volvo

PK106

16471 16472 16473
16474
Honda

PK107

23970 23971
Honda

PK108

23963 E1307
Fiat, Lancia

PK109

16356 16470 16776
G16356 MG887
Fiat

PK110

23965
Fiat

PK111

E4489 G16645 G16646
Toyota

PK112

E4378 G16267 G16268
G16269 G16270
Toyota

PK113

16464 16465 16466
16467 E7008 E7010
G7507 G7508
Toyota

PK114

11738 11739 E4865
Mazda

PK115

G16760 G16761
Mazda

PK116

V4504
Nissan, Opel, Vauxhall, Renault

PK117

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Kia

PK119

G16320 G16321
Mazda

PK120

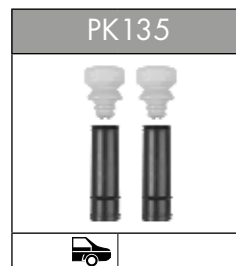
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G16346
Mazda

PK121

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16057 71930 E4537
MG210
Mazda, Toyota

PK122

11679 E4519 V4201
Citroën, Fiat, Peugeot



Application list

PK123

V4503 V4507
Mercedes Benz

PK124

E4752 E4755 E7106
E7108 E7115 G7204
G7205 G7265 G7266
G7267 G7268 G7323
G7324 G7327 G7328
G7329 G7330 G8127
G8128
Citroën, Peugeot

PK125

E4622 E4624
BMW

PK126

E1104 E1218 R3441
R3472
Fiat

PK127

R3292 R3420 R3439
Autobianchi, Fiat, Lancia, Seat

PK128

23876 E1199
Opel, Vauxhall

PK130

23430 25481 42057
E1030 E5038
Alfa Romeo, Fiat

PK131

25504 25505 E2056
E2057 E2058 E2060
E2074 E2075 E2079
E2081 G2217 G2218
G2225 G2230
Citroën, Peugeot

PK132

E4969
Rover

PK133

E4721 G16289
Toyota

PK134

11232 11233 E4350
G16347 G16348
Mazda

PK135

23978 23981 E1336
Audi

PK136

E4360 E4374 G16255
G16256 G16265 G16266
Nissan

PK137

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23993 E1283 E1284
E1285 E1337 E1341
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G1057
Audi, Seat, Skoda, Volkswagen

PK138

E4721
Toyota

PK139

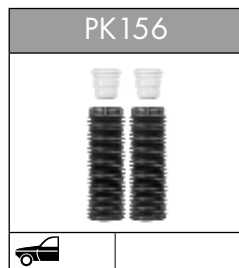
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Mazda

PK140

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G8107 G8108 G8112
G8113
Alfa Romeo, Citroën, Fiat, Opel,
Vauxhall, Peugeot

PK143

11236 11237 16244
16245 E4036 E4334
G15060 G15061
Hyundai



Application list

PK144

11236 11237 E4334
Hyundai

PK145

E1335 E1339
Volkswagen

PK146

G8091 G8092 G8119
G8120
Toyota

PK147

23910 E1287 E1296
Toyota

PK148

16381 16382 G7305
G7306
Fiat, Ford

PK149

E1137 E1280 R3805
R3954
Renault

PK150

E7084 E7086 G8097
G8098 G8099 G8100
G8204 G8205 G8206
G8207
Citroën, Peugeot

PK151

D0407
BMW

PK152

D4003
BMW

PK153

G7277 G7292 G7293
G7309 G7310 G7311
Nissan, Renault

PK154

23972
Nissan

PK155

G7271 G7272 G7275
G7276 G7415 G7416
Honda

PK156

E4638 E4642 E4652
E7104 G8171 G8172
G8801 G8802 G8803
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Ford, Mazda, Volvo

PK157

G23101
Mazda

PK158

G23101
Mazda

PK159

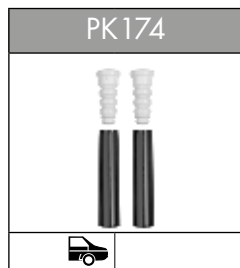
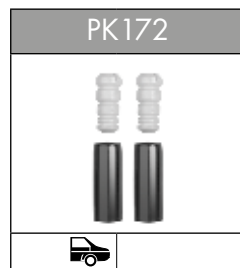
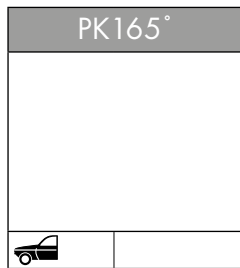
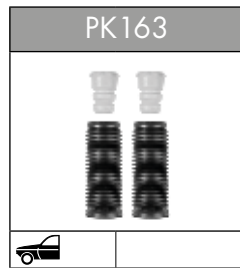
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Renault

PK160

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Hyundai, Kia

PK161

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Fiat, Lancia



Application list

PK162

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G7396
Renault

PK163

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Audi, Seat, Skoda, Volkswagen

PK164

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Fiat, Opel, Vauxhall

PK165

E7075
Renault

PK166

E2065
BMW

PK167

D8080 E2068
BMW

PK168

G16383 G16384 G16385
G16386
Ford, Mazda

PK169

G21658
Opel, Vauxhall

PK170

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Mercedes Benz

PK171

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Renault

PK172

D4005
BMW

PK173

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Opel, Vauxhall

PK174

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Ford

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Audi, Seat

PK176

D0036 D0038 E4644
E4648
BMW

PK177

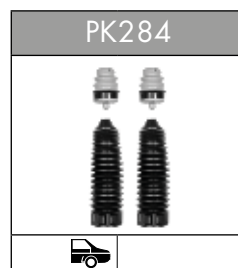
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Citroën, Peugeot, Toyota

PK179

23826 23944 E1141
E1269
Honda



Application list

PK181

G8119 G8120
Toyota

PK182

G16312 G16313
Hyundai

PK183

72297 72298 G16351
G16352 G16363 G16364
R7613 R7614
Hyundai

PK184

E1342
Volvo

PK187

E7088
Opel, Vauxhall

PK188

26669 26670 E2061
E2062
Peugeot

PK189

D0405 E2073 G2216
V4502
BMW, Citroën, Ford

PK190

E7095 E7096 G8149
Renault

PK275

E2077
Alfa Romeo

PK276

D8071
Audi

PK277

23978 23981 E1336
Audi

PK278

E8501
Audi

PK279

E7808
Audi

PK280

D0301
Audi

PK281

E8502
Audi

PK282

G8089 G8090
Chevrolet / Daewoo

PK283

G7288 G7289
Chevrolet / Daewoo

PK284

E2072 G2215
Citroën



Application list

PK285

V4512 V4513
 Citroën, Fiat, Peugeot

PK286

G7372 G7373
 Dacia, Renault

PK288

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 Fiat

PK289

G7509 G7510
 Fiat

PK290

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 Ford

PK291

G7303 G7304 G7401
 G7402
 Ford, Mazda

PK292

E7076 E7078 G8198
 G8199 G8201 G8202
 Ford, Volvo

PK293

V4508 V4509
 Ford

PK294

E1347 E1348
 Honda

PK295

G7338 G7339
 Hyundai

PK296

D8020
 Hyundai

PK297

5621ST
 Hyundai, Kia

PK298

G1102
 Kia

PK299

G8165 G8166
 Kia

PK300

G1094
 Kia

PK301

E4654
 Mercedes Benz

PK302

V4510 V4511
 Mercedes Benz

PK303

E7501
 Mercedes Benz

PK304  	PK305  	PK306  
PK307  	PK308  	PK309  
PK310  	PK311  	PK312  
PK313  	PK314  	PK315  
PK316  	PK317  	PK318°  
PK319  	PK320°  	PK321°  

Application list

PK304

G1099
Mitsubishi, Smart

PK305

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Mitsubishi

PK306

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Nissan

PK307

D0023 D0025
Nissan

PK308

G7201 G7202
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D7018
Nissan

PK310

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PK311

D0021
Nissan

PK312

15062 15063
Opel, Vauxhall, Suzuki

PK313

26671 E2064 E2078
Peugeot

PK314

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Renault

PK315

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Renault

PK316

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Saab

PK317

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Saab

PK318

E7022
Saab

PK319

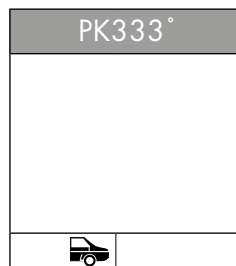
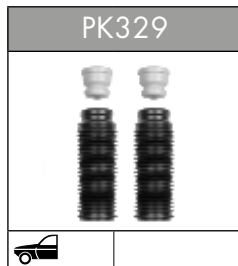
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Seat

PK320

G8139 G8140
Subaru

PK321

16483 16484 G16481
G16482
Subaru



Application list

PK322

G8141 G8142 G8143
G8144
Subaru

PK323

72466 72467
Suzuki

PK324

D0029
Suzuki

PK325

G8121 G8122
Toyota

PK326

E1312 G21660
Toyota

PK327

E1312 G21660
Toyota

PK328

G7505 G7506
Toyota

PK329

D0303
Volkswagen

PK330

V4505
Volkswagen

PK331

E1335
Volkswagen

PK332

23977 G1083
Fiat, Ford

PK333

G1074 G1075
Citroën, Peugeot, Toyota

PK334

E7090 E7117 G8110
Fiat, Lancia

PK335

G1090
Citroën, Fiat, Peugeot

PK336

E1349
Honda

PK337

G7023 G7024 G7025
G7026 G7106 G7107
Hyundai, Kia

PK338

D8026
Kia

PK339

E4630 E4632
Mercedes Benz

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PK349°  	PK350°  	PK351°  
PK352°  	PK353°  	PK354°  

Application list

PK340

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Mercedes Benz

PK341

D0409
Chevrolet / Daewoo, Opel,
Vauxhall

PK342

72437ST 72438ST G8135
G8136 G8137 G8138
Mitsubishi, Peugeot

PK343

G7273 G7274
Opel, Vauxhall, Suzuki

PK344

71435 71436 G8093
G8094
Hyundai

PK345

E7094
Audi

PK346

16361 16362
Hyundai

PK347

G9503
Hyundai

PK348

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Peugeot

PK349

G7086
Smart

PK350

G1080
Smart

PK351

G7294 G7295
Toyota

PK352

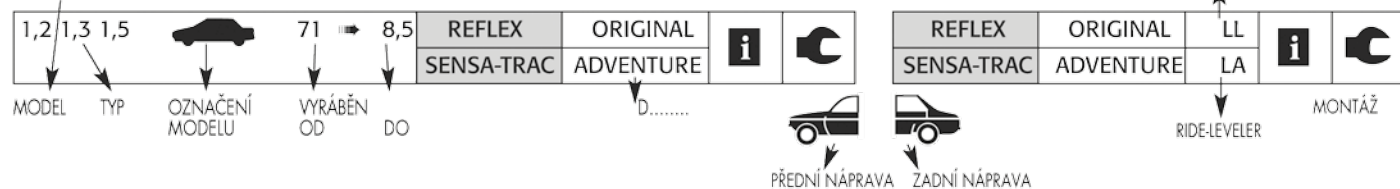
G8186
Renault

PK353

23979 E1337 E1341
G2101
Volkswagen

PK354

23979 23993 E1337
Skoda



MODEL	
(=)	Používá se výhradně pro
(-)	Bez použití
(+)	S použitím
(+/-)	S použitím či bez použití
(+) & (+) & (+)	Funkce NEBO
(+) & (+) & (+)	Funkce A
	Všechny
	Limuzína, Sedan 2-4 dveře
	Hatchback, tři-/pětidveřový
	Fastback, Liftback
	Kupé, Hardtop
	Kombi, STW
	Kabriolet
	Osobní dodávka
	MPV
	SUV, SAV
	Terénní vozidlo
	Pikup
	Dodávka
	Minibus
	Sanitka
	Podvozek s kabinou
	Nákladní automobil
	Lehký nákladní automobil
	Tahač s kabinou
	Autobus, Autokar
	Užitková hodnota zatížení 1 000 kg
	2-3-4-5 dveří
Ch. n°	Číslo podvozku
	... od tohoto výše
	až do tohoto ...
16 V	16 ventilů
Inj.	Vstříkování
Diesel	Diesel
	Poháněná přední náprava
	Poháněná zadní náprava
	Automatické řízení
	Ruční řízení
	Klimatizace
	Automobily s elektronicky nastavitelnými tlumiči

	Pro přepravu osob
	Pro přepravu nákladu

UPEVNŮVACÍ SOUČÁSTKY

	Pojistný kroužek
	Závít
	Podložka
	Vystředovací kroužek
	Číslo balení
	Pojistná matice

TLUMIČE

	Stabilnější jízda
	Plynové odpružení
	Tlumič řízení
	Silentblok motoru
	Tlumič nárazu řidičské kabiny
	Viz stránku ...

Orig (Eur)	Vozy vyrobené v Evropě
S	Vozy prodané ve Švédsku
O	Číslo součástky se připravuje.
	Vzhledem ke konstrukci závěsu kol neexistuje pro tento model náhradní tlumič.
!..	Další informace o montáži najdete v poznámkách pod čarou na začátku katalogu.

R3719 + AK203 K montáži 2 tlumičů pérování je zcela nezbytná 1 sada AK.

R3727 + PK018 K montáži 2 tlumičů pérování je zcela nezbytná 1 sada PK.

R6571 Nové číslo součástky

54362° Nové číslo součástky, k dispozici v katalogu během jednoho roku.

78654¹ Prodej do vyčerpání zásob.

S1008^x Prodej do vyčerpání zásob. Po vyčerpání zásob budou objednávky s výše uvedeným odkazem.

SERVISNÍ SADY

MC... Magic Camber. 1 sada MC je nezbytná k překonání problémů při nastavování sklonu (1 MC pro 2 vzpěry).

MK... Mounting Kit. 1 sada MK je nezbytná k výměně starých upevňovacích součástek (2 MK pro 2 tlumiče pérování).

PK... Protection Kit. 1 sada PK je nezbytná k výměně staré sady. (1 PK pro 2 tlumiče pérování). Není pro LL nebo LA

NÁPRAVY A KOLA

	Levé
	Pravé
	Pevná náprava
	Nezávisle zavěšená kola
	Kyvadlová náprava
	Dvoukloubová náprava
	Jednoduchá montáž kol
	Dvojitá montáž kol
	Rozvor – rozměry
	Kola 13 palců/ 14 palců
	Zadní kotoučové brzdy
	Zadní bubnové brzdy
	Brzdy s antiblokovacím zařízením
	Bez posilovače řízení
	S posilovačem řízení

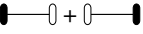
POKYNY PRO MONTÁŽ

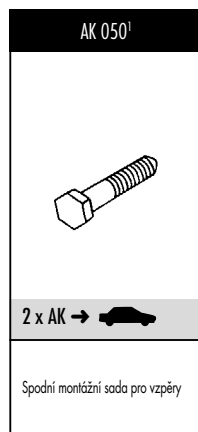
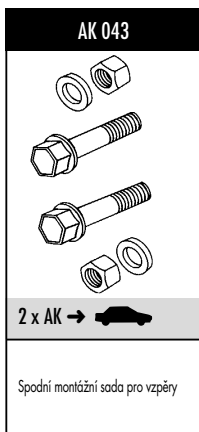
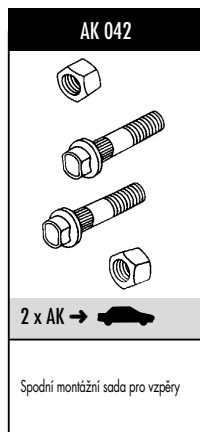
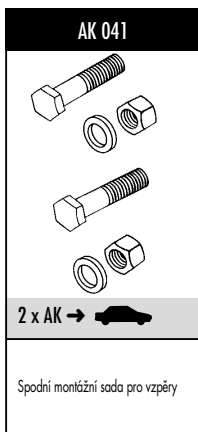
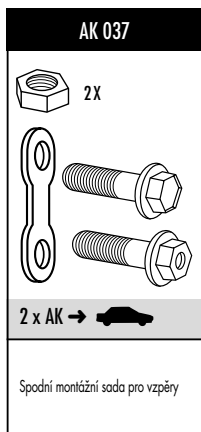
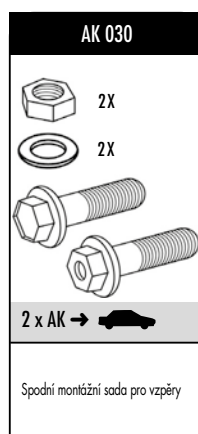
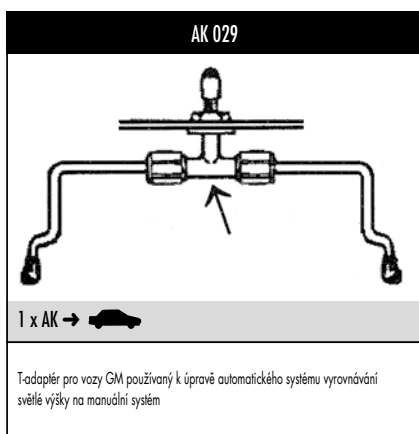
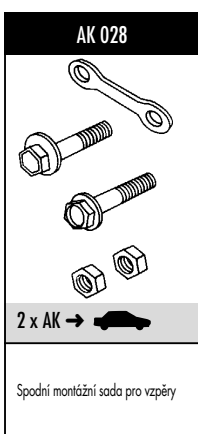
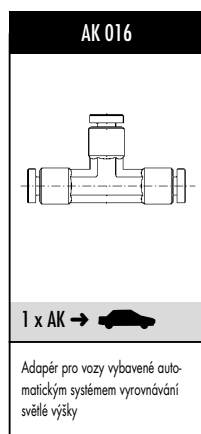
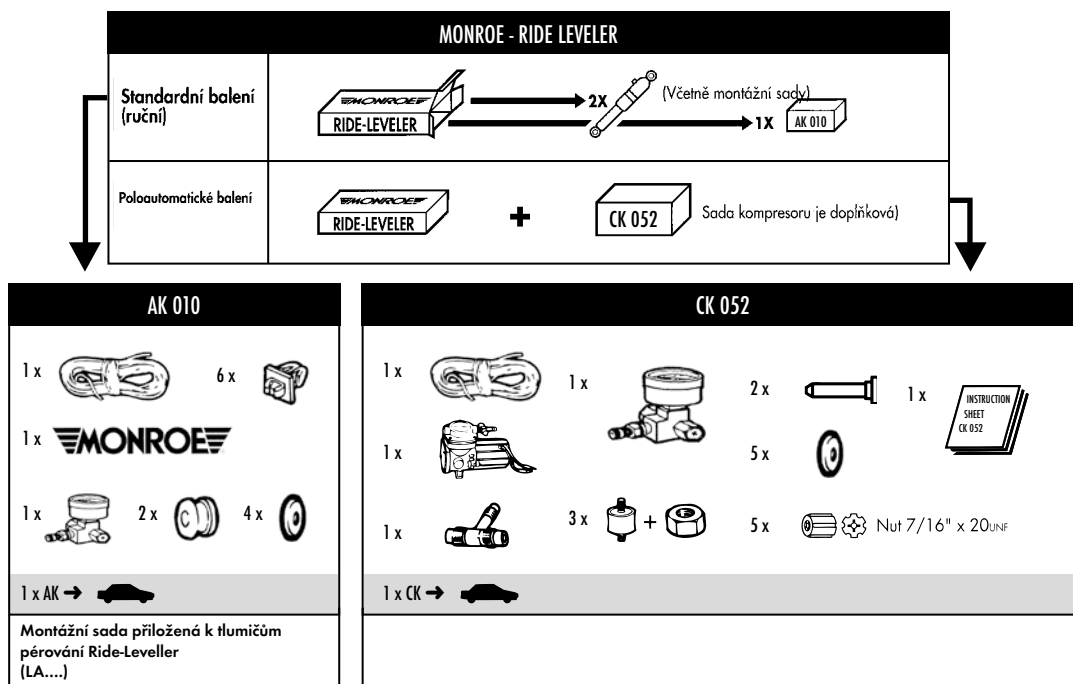
	./ Montáž nahoře/dole
	Montáž dřikem nahoru
	Montáž dřikem dolů
	Montáž okem nahoru
	Montáž okem dolů
	Speciální montáž
	Montáž s příčným kolíkem
	Utěsněná vzpěra
	Náhradní vložka

PÉROVÁNÍ

	Vinutá pružina
	Listové pero
	Vzduchové pérování
	2 zkrutné tyče
	4 zkrutné tyče
	ND Standardní provedení, kvalitní vozovka
	HD Heavy duty provedení, nekvalitní vozovka
	SP Sportovní podvozek
	Originálně zvýšený podvozek
	Originálně snížený podvozek
	Automatické vyrovnávání světél výšky

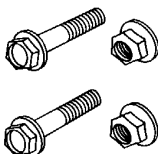
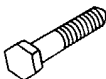
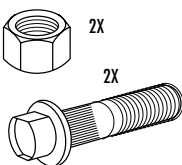
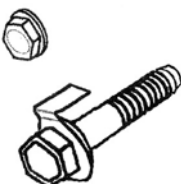
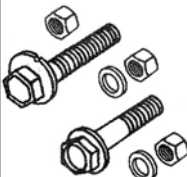
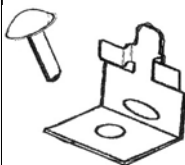
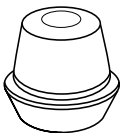
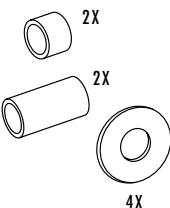
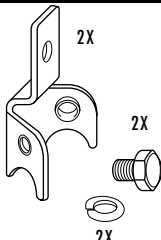
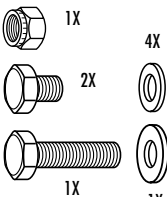
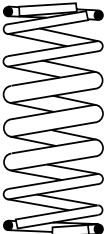
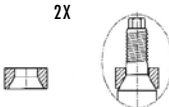
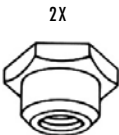
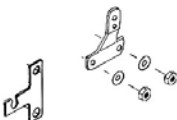
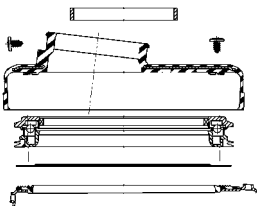


- ! 1 Zkontrolujte OBR !1, když potřebujete zjistit, zda je nutné pro montáž tlumičů použít AK228.
- ! 2 U starších modelů AUDI (76-78) se doporučuje nahradit starý doraz novým dorazem (AUDI Č. 4312 131F) a prochovkou (AUDI Č. 431412 135).
- ! 3 Zkontrolujte objednáací číslo MK uvedené v katalogu pod !3.
- ! 4 Aby bylo možné namontovat tlumiče pérování Ride-Leveler, musí se nejdříve demontovat pružiny : povolit šrouby pouze na diferenciálu, zvednout vůz a namontovat tlumiče pérování a pružiny.
- ! 5 Tyto typy je možno použít pouze s těmito originálními disky :
 - Ocelové : 5J x 14" - ET41 ; 5J x 14" - ET46
 - Slitinnové : 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Tyto typy je možno použít pouze s těmito originálními disky :
 - Ocelové : 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Slitinnové : 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Zkontrolujte objednáací číslo MK uvedené v katalogu pod !7.
- ! 8 Nová pryžová pouzdra pro horní zavěšení se dodávají pod číslem AK201.
- ! 9 Montáž tlumičů pérování Ride-Leveler na těchto vozích je možná jen v případě, že se přizpůsobí horní krycí panel podlahy.
- ! 10 Část výrobní série má vzduchotěsné pružící jednotky, takže používání vložky není možné.
- ! 11 Zkontrolujte originální čísla součástek podle seznamu jak uvedeno na nákresu.
- ! 12 Zkontrolujte originální čísla součástek podle seznamu jak uvedeno na nákresu.
- ! 13 Zkontrolujte OBR !13, když potřebujete zjistit, zda je nutné pro montáž tlumičů použít AK228.
- ! 15 AK... je zapotřebí při výměně vzduchových nastavitelných tlumičů pérování u automobilů, vybavených systémem automatického vyrovnávání výšky.
- ! 16 AK... je zapotřebí pro výměnu originálních spodních upevňovacích šroubů a matic, pokud jsou poškozené a nebo se nedají znovu použít.
- ! 17 34899 se může použít bez dalšího i v tomto případě, pokud se spolehlivě dotáhne speciální montážní přípravek.
- ! 23 Zkontrolujte dolní konzolu podle OBR !23, abyste určili objednávací číslo tlumiče.
- ! 27 Zkontrolujte OBR !27, když potřebujete zjistit, zda je nutné pro montáž tlumičů použít AK228.
- ! 29 Změřte rozměry podle výkresu aby bylo vybráno správné objednáací číslo.
- ! 30 Pokud bylo vozidlo původně vybaveno plynovými náplněmi, použije se adaptér VOLVO Č. 1229423-7 do náplni v pouzdru pružící jednotky a doraz VOLVO Č. 1221647-9 + prachovka VOLVO Č. 1229659-6. (PK010)
- ! 31 Tlumič pérování s dolní prodlužovací tyčí.
- ! 34 AK... je zapotřebí pro výměnu součástí ložisek, jak je uvedeno na výkresu.
- ! 35 Zkontrolujte objednáací číslo MK uvedené v katalogu pod !35.
- ! 36 Kromě automobilů se zařízením pro automatické vyrovnávání výšky.
- ! 37 Změřte rozměry podle výkresu aby bylo vybráno správné objednáací číslo.
- ! 38 Zkontrolujte objednáací číslo MK uvedené v katalogu pod !38.
- ! 39 Zkontrolujte objednáací číslo MK uvedené v katalogu pod !39.
- ! 40 Levostranné řízení.
- ! 41 Pravostranné řízení.
- ! 43 Použijte MG871 pro vnější průměr pružící jednotky 45 mm a MG216 pro vnější průměr pružící jednotky 51 mm.
- ! 44 MK... = 
- ! 45 Zkontrolujte objednáací číslo MK uvedené v katalogu pod !45.
- ! 46 Při instalaci této jednotky je nutné použít AK029, když se přizpůsobují vzduchové vzpěry nevzduchovému pružení.
- ! 48 Montážní přípravek se musí spolehlivě dotáhnout.
- ! 49 V č. AK217 jsou nové spodní upevňovací šrouby.
- ! 50 Tato souprava obsahuje 2 náhradní pružiny, které jsou nutné když se instalují tlumiče pérování Monroe na automobily, které byly původně vybavené zařízením pro automatické vyrovnávání výšky.
- ! 52 Pro instalaci této jednotky jsou zapotřebí speciální nástroje.
- ! 53 MK150 = MK + PK
- ! 60 AK... je zapotřebí při instalaci na vozidlo se zadním příčným stabilizátorem.
- ! 64, ! 65 Změřte rozměry podle výkresu aby bylo vybráno správné objednáací číslo.
- ! 67 Zkontrolujte originální čísla součástek podle seznamu jak uvedeno na nákresu.
- ! 69 Změřte rozměry podle výkresu aby bylo vybráno správné objednáací číslo.
- ! 73 Zkontrolujte objednáací číslo MK uvedené v katalogu pod !73.
- ! 74 Změřte rozměry podle výkresu aby bylo vybráno správné objednáací číslo.
- ! 75 Zkontrolujte objednáací číslo MK uvedené v katalogu pod ! 75.
- ! 76 Změřte rozměry podle výkresu aby bylo vybráno správné objednáací číslo.
- ! 77 Zkontrolujte objednáací číslo MK uvedené v katalogu pod ! 77.
- ! 78 Zkontrolujte objednáací číslo MK/PK uvedené v katalogu pod ! 78.
- ! 79 Zkontrolujte objednáací číslo MK uvedené v katalogu pod ! 79.
- ! 82, ! 83 Změřte rozměry podle výkresu aby bylo vybráno správné objednáací číslo.



Application list
AK016 MA809 Chevrolet Truck, Pontiac
AK028 71960 Dodge, Plymouth
AK029 MA824 Chevrolet, Pontiac
AK030 71820 Chevrolet Truck
AK037 71819 71959 72591ST Chrysler US, Dodge, Plymouth
AK041 71728 Chevrolet, Pontiac
AK042 71809 71810 Chevrolet
AK043 71831 Buick
AK050 71616 71781 Mercury

AK KITS

AK 051  2 x AK →  Spodní montážní sada pro vzpěry	AK 052¹  2 x AK →  Spodní montážní sada pro vzpěry	AK 058  2 x AK →  Spodní montážní sada pro vzpěry: nastavení sklonu	AK 068  2 x AK →  K výměně originálních dolních upevňovacích šroubů při jejich poškození nebo pokud není možné znovu použít	AK 071  2 x AK →  Spodní montážní sada pro vzpěry	AK 075  2 x AK →  Tato sada adaptérů se vyžaduje u vozů se systémem ABS
AK 201  1 x AK →  Nová pryžová pouzdra pro horní uložení	AK 208  1 x AK →  Objímka	AK 216  1 x AK →  Pro upevnění brzdové hadice	AK 217  2 x AK →  Nahrazuje původní spodní montážní šrouby a matice, jestliže jsou poškozeny nebo je nelze znovu použít	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  2 náhradní pružiny pro vozy původně vybavené automatickým systémem vyrovnávání světlé výšky	
AK 228  1 x AK →  Pro vozy kde originální tlumič je namontován bez této podložky	AK 242  1 x AK →  Speciální horní matice pro přední tlumiče pérování vozů Peugeot 605	AK 243  1 x AK →  Tato sada adaptérů se vyžaduje u vozů se systémem ABS	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Záruční podmínky

(Platné jen v Evropě)

MONROE® Europe poskytuje primárním odběratelům záruku na funkční a materiálové vady níže uvedených výrobků:



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe poskytuje 2roční záruku bez omezení ujeté vzdálenosti.

(3 roky pro MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

A MONROE® Europe jótállása kizárólag az új MONROE® termék leszállítására korlátozódik.

Veškeré reklamace je třeba nejdříve předložit dodavateli tlumičů, který je předá firmě MONROE®.

Prodávající nebo instalující osoba musí poskytnout dodavateli tlumičů MONROE® veškeré potřebné informace jako:

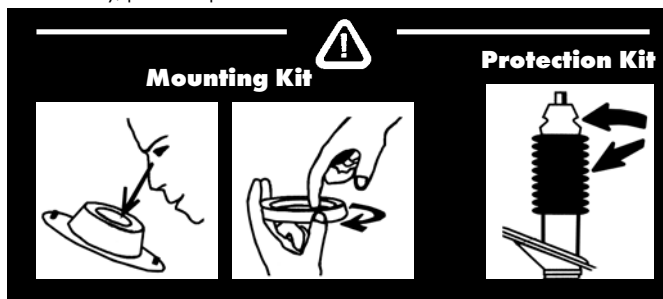
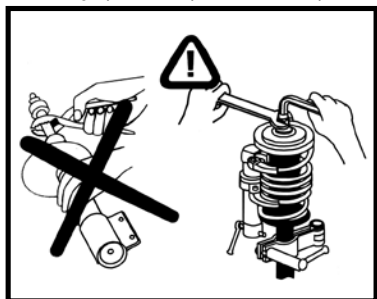
- jméno zákazníka a jeho adresu
- údaje o vozidle
- MONROE® termékkód
- doklady o zakoupení
- katalogová čísla tlumičů pérování
- popis reklamované závady.

Záruka se nevztahuje na:

1. Běžné opotřebení.
2. Azon MONROE® termékekre, amelyek nem a felhasználói katalógus vagy annak kiegészítéseivel összhangban lettek beszerelve.
3. Azon MONROE® termékekre, amelyek esetén nem követték a gépjárműgyártó vagy a MONROE® előírásait, mert át lettek alakítva vagy károsodtak a nem megfelelő szerszám használatá vagy a gépjármű nem megfelelő használatá miatt.
4. Azon MONROE® termékekre, amelyek amiatt károsodtak, hogy más gépjárműbe lettek beépítve, mint amit a MONROE® felhasználói katalógus vagy annak kiegészítései megadnak.
5. Tlumiče s poškozenou pístnicí nebo poškozeným olejovým těsněním v důsledku přidržování pístnice hasákem nebo kleštěmi namísto použití patřičného nástroje.
6. Tlumiče s předčasným opotřebením způsobeným opakovaným použitím poškozených montážních součástek jako pryžových prachovek, poškozených dorazů, atd.
7. Tlumiče poškozené nehodou.
8. Azon MONROE® termékekre, amelyek rally vagy egyéb autóversenyben lettek használva.
9. Tlumiče pérování Ride Leveler s obroušením způsobeným nesprávnou montáží.
10. Újrahasznosított vagy felújított MONROE® termékek esetében.
11. Poškození způsobená nedostatečnou nebo nesprávně prováděnou údržbou vozidla.

Navíc: Všechny produkty MONROE® jsou vyvinuty a vyráběny podle původních specifikací zavěšení pružin od výrobců vozidel.

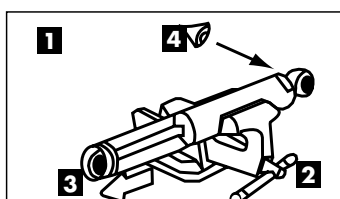
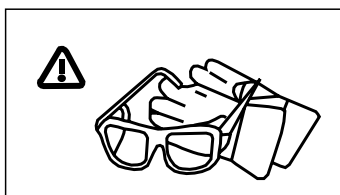
V katalogu představuje MONROE® původně snížené modely, pro které jsou tlumiče Monroe vhodné.



TECHNICKÉ POKYNY K ODSTRANĚNÍ PLYNU A OLEJE ZE STARÝCH A POŠKOZENÝCH TLUMIČŮ

**Z BEZPEČNOSTNÍCH DŮVODŮ
POUŽÍVEJTE VŽDY BEZPEČNOSTNÍ
BRÝLE A OCHRANNÉ RUKAVICE**

- 1** Upevněte tlumič ve vodorovné poloze do svěráku.
- 2** Ujistěte se o řádném upnutí.
- 3** Před zahájením vrtání vytáhněte úplně pístnici.

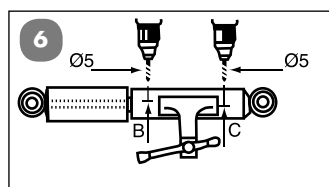
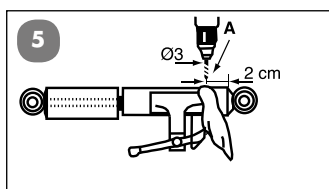


! U tlumičů pérování Ride Leveler odřízněte pryžovou manžetu a dále použijte postup pro dvoutrubkové tlumiče.

- 4** Zjistěte zda jde o vysokotlaký jednotrubkový tlumič, nízkotlaký dvoutrubkový tlumič, nebo konvenční dvoutrubkový tlumič. Všechny vysokotlaké jednotrubkové tlumiče mají speciální označení "high presurized do not heat or open", což znamená, že jde o vysokotlakou jednotku, která se nesmí vystavovat vysokým teplotám nebo otevírat.

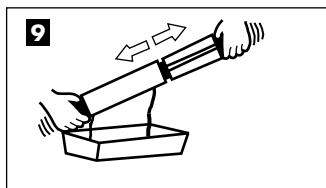
PRO VYSOKOTLAKÉ JEDNOTRUBKOVÉ TLUMIČE (25 30 BARŮ):

- 5** Vyvrtejte malou díru o průměru od 3 do 5 mm 2 cm od spodního konce (A), aby mohl uniknout plyn. Je možné, že při vrtání bude olej vytlačován z díry a proto raději položte hadr pod toto místo.

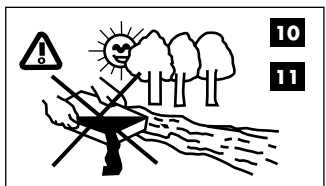


- 6** Vyvrtejte dvě další díry o průměru od 3 do 5 mm v místech (B) a (C) k odstranění oleje. (Dále pokračujte bodem 9.)

- 9** Aby jste urychlili odstranění oleje pohybujte pístnicí nahoru a dolů.

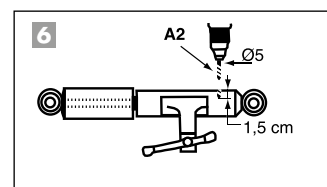
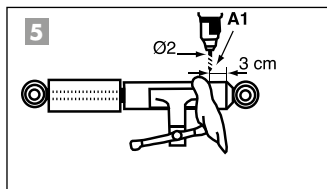


- 10** V souladu se zákonem o ochraně životního prostředí musí být olej z tlumiče odstraněn ve vyhovujícím obalu (manipulace je stejná jako u motorového oleje).

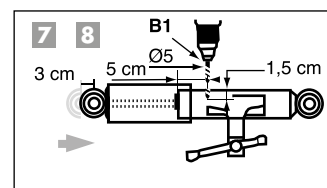


PRO NÍZKOTLAKÉ DVOUTRUBKOVÉ TLUMIČE (3 5 BARŮ) NEBO KONVENČNÍ DVOUTRUBKOVÉ TLUMIČE: (NEJDŘÍVE PROVEDTE BODY 1 5)

- 5** Vyvrtejte díru o průměru 2 mm 3 cm od spodního konce zásobníku (A1).

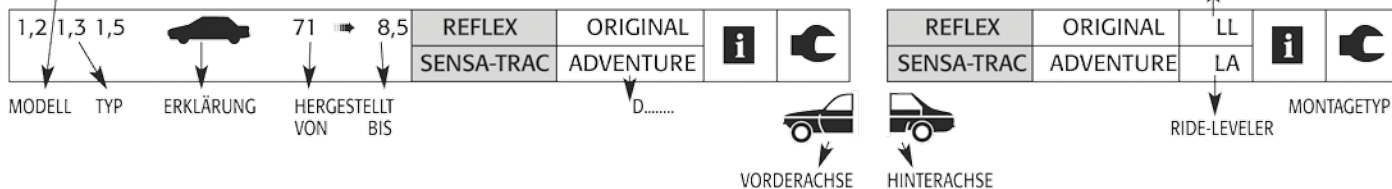


- 6** Po snížení tlaku plynu vyvrtejte díru o hloubce 1,5 cm a průměru 5 mm 5 cm od vrchní strany (B1).



- 7** Stlačte tlumič minimálně 30 mm.
- 8** Ve vzdálenosti 5 cm od horního konce (B1) vyvrtejte další díru o hloubce 1,5 cm a průměru 5 mm.

- 11** U místních úřadů je možno získat informace o uložení oleje a zbylých dílů.



MODELL	
(=)	nur geeignet für
(-)	ohne
(+)	mit
(+/-)	mit oder ohne
(+) & (+) & (+)	ODER-Funktion
(+) & (+) & (+)	UND-Funktion
	Alle
	Limousine, 2/4 Türen
	Hatchback, 3/5 Türen
	Fastback, Liftback
	Coupé
	Kombi
	Cabriolet
	Kastenwagen
	Großraumlimousine
	SUV, SAV
	Off-Road
	Pick-up
	Lieferwagen
	Minibus
	Krankenwagen
	Fahrgestell mit Fahrerhaus
	Pritsche
	Lastwagen (LKW)
	LKW-Fahrgestell mit Fahrerhaus
	Bus
	Nutzlast „1000 kg“
	2-3-4-5 Türen
Ch. n°	Fahrgestell Nr.
	...von
	bis...
16 V	16 Ventile
Inj.	Einspritzung
Diesel	Diesel
	Vorderradantrieb
	Hinterradantrieb
	Automatikgetriebe
	Schaltgetriebe
	Klimaanlage
	Fahrzeuge mit elektronisch einstellbaren Stoßdämpfern

	Großraumlimousine
	Kasten

BEFESTIGUNGSTEILE

	Schraubring
	Gewinde
	Distanzring
	Zentrierring
	Best. Nr. Befestigungsteile
	Kolbenstangenmutter

STOSSDÄMPFER

	Härtere Dämpfung
	Gasfeder
	Lenkungsämpfer
	Motordämpfer
	Fahrerhausdämpfer
	Siehe Seite

Orig (Eur)	Fahrzeuge hergestellt in Europa
S	Ausschließlich in Schweden verkaufte Fahrzeuge
O	In Bearbeitung
	Aufgrund der Konstruktion des Federungssystems stehen für diese Baureihe keine Ersatzstoßdämpfer zur Verfügung
!..	Siehe Fußnoten am Anfang des Katalogs für weitere Einbauhinweise.
R-3719 + AK203	1 Anbausatz ist unbedingt erforderlich, um Stoßdämpfer zu montieren
R-3727 + PK018	1 PK ist unbedingt erforderlich, um 2 Stoßdämpfer zu montieren

R6571	Neue verfügbare Teilenummer
54362°	Neue Teilenummer, innerhalb von einem Jahr nach Erscheinen des Katalogs verfügbar
78654¹	Erhältlich solange der Vorrat reicht
S1008^x	Erhältlich solange der Vorrat reicht. Nach Ausverkauf des Lagerbestandes werden Bestellungen durch oben angegebene Teilenummern ersetzt.

SERVICE KITS

MC...	Magic Camber. 1 MC ist unerlässlich für die Lösung von Problemen mit der Sturzeinstellung (1 MC für 2 Federbeine).
MK...	Mounting kit. 1 MK ist unerlässlich für den Austausch alter Befestigungsteile (2 MK für 2 Stoßdämpfer).
PK...	Protection kit. 1 PK ist unerlässlich für den Austausch des alten. (1 PK für 2 Stoßdämpfer). Nicht für LL oder LA

ACHSEN/BEREIFUNG

	Links
	Rechts
	Starre Achse
	Unabhängige Achse
	Eingelenkachse
	Doppelgelenkachse
	Einfachbereifung
	Doppelbereifung
	Abmessung des Radstandes
13" 14"	13", 14" Räder
	Scheibenbremsen hinten
	Trommelbremsen hinten
ABS	Antiblockiersysteme
	Ohne Servolenkung
	Mit Servolenkung

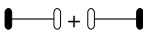
MONTAGEHINWEISE

	./Montage oben/unten
	Befestigung mittels Stift oben
	Befestigung mittels Stift unten
	Befestigung mittels Auge oben
	Befestigung mittels Auge unten
	Besondere Befestigung
	Befestigung mittels Gabelbolzen
	Komplettes, zugebördeltes Federbein
	Federbein-Einsatz

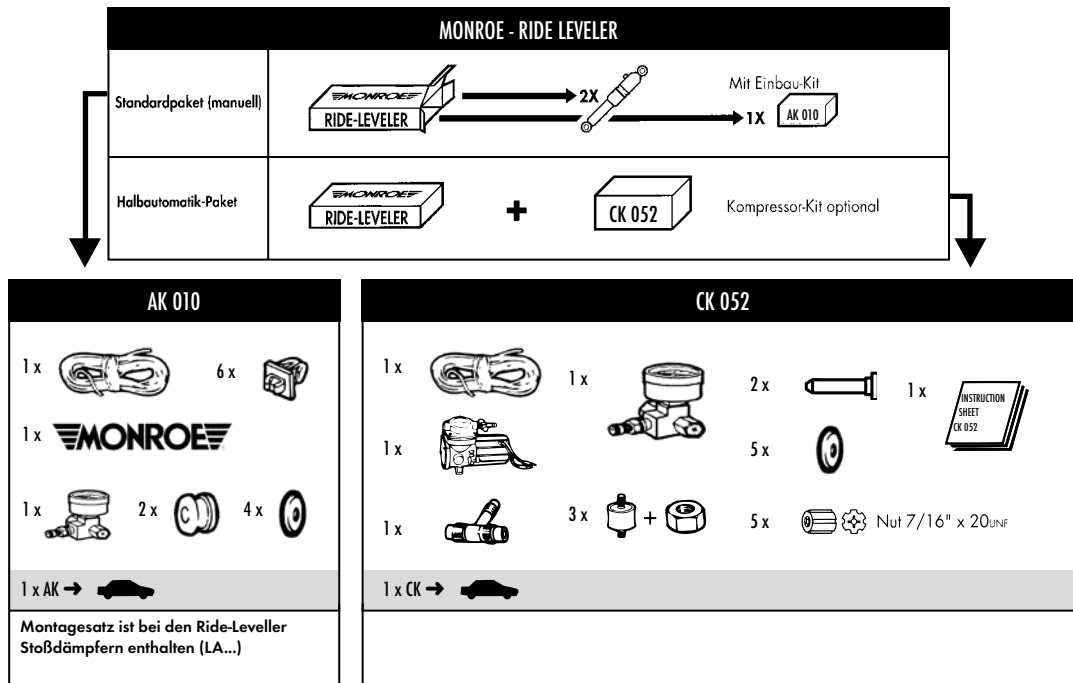
FEDERUNG

	Schraubenfeder
	Blattfeder
	Luftfeder
	2 Torsionsstäbe
	4 Torsionsstäbe
ND	Normale Federung, für gute Straßenverhältnisse
HD	Verstärkte Federung, für schlechte Straßenverhältnisse
SP	Sportfederung
	Hohe Aufhängung original
	Tiefe Aufhängung original
	Automatische Nivellierung



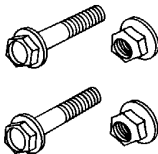
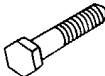
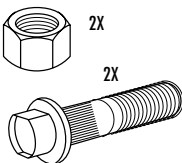
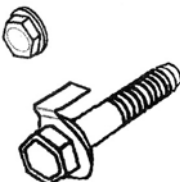
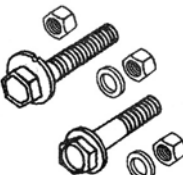
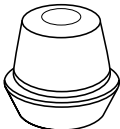
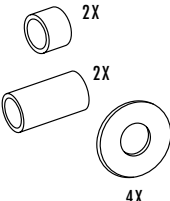
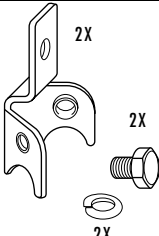
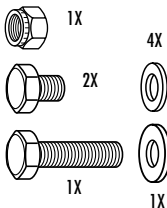
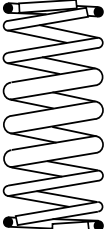
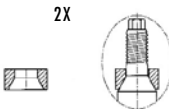
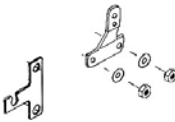
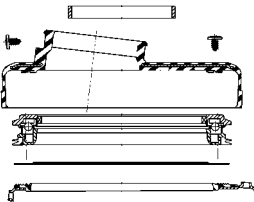
- ! 1 Stellen Sie anhand von Abb. !1 fest, ob AK228 zur Montage der Stoßdämpfer erforderlich ist.
- ! 2 Für ältere AUDI Modelle (76-78) ist es notwendig, den alten Puffer durch den neuen Puffer zu ersetzen (AUDI Nr. 431412 131F) und die Staubkappe (AUDI Nr. 431412 135) zu verwenden.
- ! 3 Die MK-Teilenr. finden Sie in der Liste unter !3 im Katalog.
- ! 4 Um Ride-Leveler Stoßdämpfer zu montieren, muß zuerst die Federung ausgebaut werden: Differentialbolzen lösen, Fahrzeug anheben und Stoßdämpfer und Federung montieren.
- ! 5 Diese Einheiten passen nur auf Fahrzeuge, die mit folgenden OE Rädern ausgerüstet sind:
 - Stahl: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Aluminium: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Diese Einheiten passen nur auf Fahrzeuge, die mit folgenden OE Rädern ausgerüstet sind:
 - Stahl: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Aluminium: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Die MK-Teilenr. finden Sie in der Liste unter !7 im Katalog.
- ! 8 Neue Gummiteile der oberen Befestigung sind unter Nr. AK201 lieferbar.
- ! 9 Bei Montage der Ride-Leveler Stoßdämpfer auf diesen Autos muß der Verschlußdeckel der oberen Stoßdämpferbefestigung im Wagenboden angepaßt werden.
- ! 10 Ein Teil der Produktion hat zugebördelte Federbeine. Deshalb kann der Federbeineinsatz nicht ersetzt werden.
- ! 11 Original-Teilenummern gemäß den Angaben auf der Zeichnung prüfen.
- ! 12 Original-Teilenummern gemäß den Angaben auf der Zeichnung prüfen.
- ! 13 Stellen Sie anhand von Abb. !13 fest, ob AK228 zur Montage der Stoßdämpfer erforderlich ist.
- ! 15 Beim Austausch von Stoßdämpfern mit variabler Luftfederung in Fahrzeugen mit automatischem Niveau-Ausgleichssystem muß AK... verwendet werden.
- ! 16 AK... verwenden, wenn originale untere Befestigungsbolzen und Muttern beschädigt und nicht mehr zu verwenden sind.
- ! 17 34899 kann hierbei ohne weiteres verwendet werden, wenn die Spezial-Halterung beim Einbau sicher befestigt wurde.
- ! 23 Anhand Abb. 23 untere Halterung feststellen, um so die richtigen Stoßdämpfernummern zu verwenden.
- ! 27 Stellen Sie anhand von Abb. !27 fest, ob AK228 zur Montage der Stoßdämpfer erforderlich ist.
- ! 29 Abmessungen gemäß der Zeichnung, damit Sie die richtige Artikelnummer auswählen.
- ! 30 Wenn original Gasdruck-Patronen montiert sind, VOLVO Adapter Nr. 1229423-7 unter die Patrone im Federbeingehäuse anbringen und VOLVO Gummipuffer Nr. 1221647-9 + VOLVO Staubkappe Nr. 1229659-6 verwenden(PK010).
- ! 31 Stoßdämpfer mit unterer längerer Befestigung.
- ! 34 AK... Anbau- und Montageteile wie in der Zeichnung angegeben.
- ! 35 Die MK-Teilenr. finden Sie in der Liste unter !35 im Katalog.
- ! 36 Ausgenommen Fahrzeuge mit automatischem Niveau-Ausgleichssystem.
- ! 37 Abmessungen gemäß der Zeichnung, damit Sie die richtige Artikelnummer auswählen.
- ! 38 Die MK-Teilenr. finden Sie in der Liste unter !38 im Katalog.
- ! 39 Die MK-Teilenr. finden Sie in der Liste unter !39 im Katalog.
- ! 40 Links-Lenker
- ! 41 Rechts-Lenker
- ! 43 Verwenden Sie MG871 für 45 mm Federbein-Außendurchmesser und MG216 für 51 mm Federbein-Außendurchmesser.
- ! 44 MK... =  + 
- ! 45 Die MK-Teilenr. finden Sie in der Liste unter !45 im Katalog.
- ! 46 AK029 ist erforderlich, wenn der Austausch von luftunterstützten Federbeinen auf normale, nicht luftunterstützte Federbeine erfolgt.
- ! 48 Die Spezial-Halterung muß bei diesem Einbau sicher befestigt werden.
- ! 49 Neue niedrige Befestigungsbolzen sind erhältlich unter Nr. AK217.
- ! 50 Dieser Anbausatz enthält 2 Ersatzfedern, welche unbedingt gegen die Serienfedern ausgetauscht werden müssen, wenn das Fahrzeug werkseitig mit automatischem Niveauausgleich versehen ist. Bitte beachten Sie, daß diese Austauschfedern beim TÜV eingetragen werden müssen.
- ! 52 Spezialwerkzeug ist zum Einbau notwendig.
- ! 53 MK150 = MK + PK
- ! 60 AK... wird benötigt für den Einbau an Fahrzeugen mit einem Stabilisator an der Hinterachse.
- ! 64, ! 65 Abmessungen gemäß der Zeichnung, damit Sie die richtige Artikelnummer auswählen.
- ! 67 Original-Teilenummern gemäß den Angaben auf der Zeichnung prüfen.
- ! 69 Abmessungen gemäß der Zeichnung, damit Sie die richtige Artikelnummer auswählen.
- ! 73 Die MK-Teilenr. finden Sie in der Liste unter ! 73 im Katalog.
- ! 74 Abmessungen gemäß der Zeichnung, damit Sie die richtige Artikelnummer auswählen.
- ! 75 Die MK-Teilenr. finden Sie in der Liste unter ! 75 im Katalog.
- ! 76 Abmessungen gemäß der Zeichnung, damit Sie die richtige Artikelnummer auswählen.
- ! 77 Die MK-Teilenr. finden Sie in der Liste unter ! 77 im Katalog.
- ! 78 Die MK/PK-Teilenr. finden Sie in der Liste unter ! 78 im Katalog.
- ! 79 Die MK-Teilenr. finden Sie in der Liste unter ! 79 im Katalog.
- ! 82, ! 83 Abmessungen gemäß der Zeichnung, damit Sie die richtige Artikelnummer auswählen.

AK KITS + CK



AK 016 1 x AK → Ride Leveler Adapter für Fahrzeuge mit automatischem Niveauegleichssystem	AK 028 2 x AK → Montagezubehör für untere Federbefestigung	AK 029 1 x AK → T-Adapter für GM-Fahrzeuge für die Anpassung eines automatischen Niveauegleichsystems an ein manuelles System	AK 030 2 x AK → Montagezubehör für untere Federbefestigung	Application list AK016 MA809 Chevrolet Truck, Pontiac AK028 71960 Dodge, Plymouth AK029 MA824 Chevrolet, Pontiac AK030 71820 Chevrolet Truck AK037 71819 71959 72591ST Chrysler US, Dodge, Plymouth AK041 71728 Chevrolet, Pontiac AK042 71809 71810 Chevrolet AK043 71831 Buick AK050 71616 71781 Mercury
AK 037 2 x AK → Montagezubehör für untere Federbefestigung	AK 041 2 x AK → Montagezubehör für untere Federbefestigung	AK 042 2 x AK → Montagezubehör für untere Federbefestigung	AK 043 2 x AK → Montagezubehör für untere Federbefestigung	AK 050¹ 2 x AK → Montagezubehör für untere Federbefestigung

AK KITS

AK 051  2 x AK →  Montagezubehör für untere Federbeinbefestigung	AK 052¹  2 x AK →  Montagezubehör für untere Federbeinbefestigung	AK 058  2 x AK →  Montagezubehör für untere Federbeinbefestigung: Sturzeinstellung	AK 068  2 x AK →  Bolzen an der unteren Befestigung bitte ersetzen, wenn diese beschädigt sind	AK 071  2 x AK →  Montagezubehör für untere Federbeinbefestigung	AK 075  2 x AK →  Dieser Adapterkit ist erforderlich für Autos mit ABS
AK 201  1 x AK →  Neue Gummibuchse für die obere Befestigung	AK 208  1 x AK →  Adapterbuchsen und Unterlegscheiben für Volvo	AK 216  1 x AK →  Befestigung der Bremsschläuche	AK 217  2 x AK →  Bolzen/Mutter an der unteren Befestigung bitte ersetzen, wenn diese beschädigt sind	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  2 Ersatzfedern, wenn das Fahrzeug werksseitig mit automatischem Niveauegleichssystem ausgerüstet ist	
AK 228  1 x AK →  Für Fahrzeuge, deren Originalstoßdämpfer ohne diesen Distanzring eingebaut wurden	AK 242  1 x AK →  Spezielle obere Mutter für Peugeot 605 Vorderachse	AK 243  1 x AK →  Dieser Adapterkit ist erforderlich für Autos mit ABS	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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(gilt nur für Europa)

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MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe übernimmt eine zweijährige Garantie ohne Kilometerbegrenzung.

(3 Jahre Garantie auf MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

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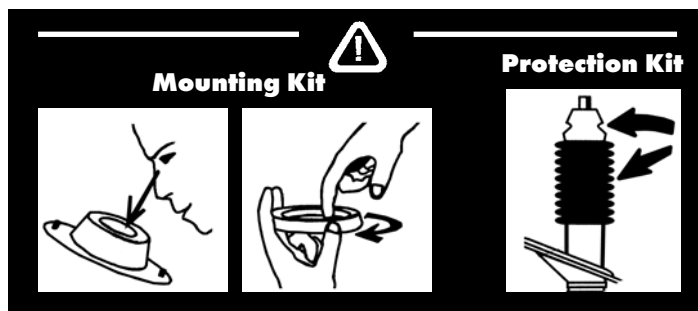
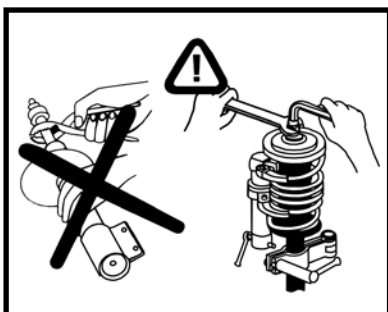
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2. eingebaute Monroe® Produkte, bei denen die korrekte Zuordnung im Monroe Katalog oder seiner Nachträge nicht beachtet wurde.
3. Monroe® Produkte, welche verändert oder beschädigt wurden aufgrund von Einbaufehlern oder inkorrektem Fahrzeugeinsatz, im Gegensatz zu den Spezifikationen der Fahrzeughersteller oder MONROE®.
4. Monroe® Produkte, die beschädigt wurden aufgrund Einbaus in einem anderen als im MONROE® Katalog oder seiner Nachträge zugeordneten Fahrzeugs.
5. Stoßdämpfer, deren Kolbenstange oder Öldichtung statt mit dem dafür vorgesehenen Werkzeug mit einem Schraubenschlüssel oder einer Zange gehalten und damit beschädigt wurden.
6. Vorzeitiger Verschleiß aufgrund der Wiederverwendung von beschädigten Befestigungselementen wie Gummi-Schutzbälgen, beschädigten Anschlagpuffern usw.
7. Beschädigungen aufgrund eines Unfalls.
8. Monroe® Produkte, die beschädigt wurden aufgrund Einsatz im Rallye- oder Rennsport.
9. Abschleiß der Luftmanschette des Ride-Levelers, verursacht durch unsachgemäßen Einbau.
10. Von einem Drittanbieter – nicht von MONROE® oder einem seiner Lizenznehmer – überholte oder wiederaufgearbeitete Stoßdämpfer.
11. Defekte, die als Folgeschaden anderer falsch verwendeter oder beschädigter Komponenten im Fahrzeug herrühren.

Außerdem: Alle Produkte von MONROE® werden nach den technischen Spezifikationen der Autohersteller für die Originalradaufhängung entwickelt und gefertigt. Im MONROE®-Katalog ist genau angegeben, für welche tiefergelegten Originalmodelle MONROE®-Produkte passen.

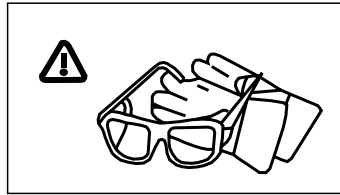


TECHNISCHE INFORMATIONEN ÜBER DIE ENTSORGUNG VON ÖL UND GAS AUS ALTEN UND DEFEKTEN STOSSDÄMPFERN*

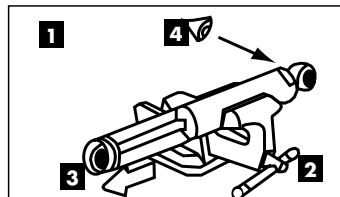
* (inkl. Federbeine und Patronen)

**AUS SICHERHEITSGRÜNDEN IMMER
SCHUTZBRILLE UND
SCHUTZHANDSCHUHE TRAGEN!**

- 1 Stoßdämpfer in eine waagerechte Stellung bringen.
- 2 Darauf achten, dass der Stoßdämpfer sicher befestigt ist und sich beim Bohren nicht bewegen kann.
- 3 Vor dem Bohren die Kolbenstange herausziehen, bis sie voll ausgefahren ist.



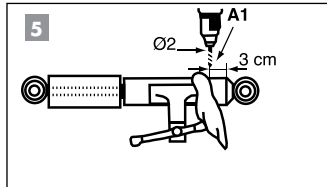
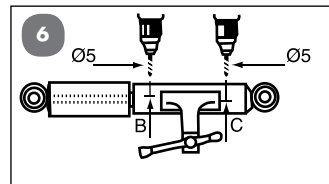
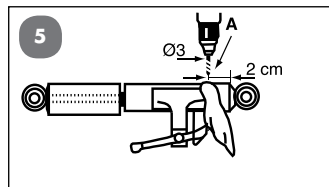
! Bei Ride Leveler-Stoßdämpfern die Gummimanschette abschneiden und wie Zweirohr-Stoßdämpfer behandeln.



- 4 Überprüfen, ob es sich bei dem Stoßdämpfer um einen Hochdruck-Einrohr-, Niederdruck-Zweirohr- oder einen konventionellen Zweirohr-Typ handelt. Alle Monroe Hochdruck-Einrohr-Stoßdämpfer besitzen eine spezielle Markierung „high pressure – do not heat or open“ (unter Hochdruck – weder erhitzen noch öffnen).

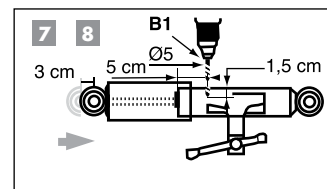
**FÜR HOCHDRUCK-
EINROHR-STOSSDÄMPFER
(25-30 bar):**

- 5 Ein kleines Loch von 3 bis 5 mm Durchmesser 2 cm vom unteren Stoßdämpferende (A) entfernt bohren, um das Gas zu entfernen. Es ist sehr gut möglich, dass beim Bohren Öl aus dem Loch herausgedrückt wird, und daher sollten Vorsichtsmaßnahmen ergriffen werden, um die Ausflussmenge zu beschränken, indem z. B. ein Tuch um den Bereich gebunden wird.
- 6 Zwei zusätzliche Löcher von 3 bis 5 mm Durchmesser bei (B) und (C) bohren, um das Öl zu entfernen. (Weiter mit Punkt 9.)

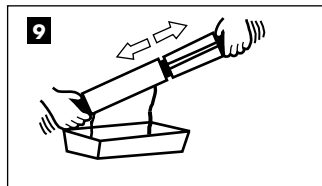


**FÜR NIEDERDRUCK-
ZWEIROHR-
(3-5 bar) oder
KONVENTIONELLE
ZWEIROHR-
STOSSDÄMPFER:**

- 5 Ein Loch von 2 mm Durchmesser 3 cm vom unteren Stoßdämpferende entfernt in das Reserverohr (A1) bohren, bis der Gasdruck entwichen ist.
- 6 Nachdem der Gasdruck entwichen ist, das Loch mit einem Durchmesser von 5 mm, an (A2) 1,5 cm tief weiterbohren.

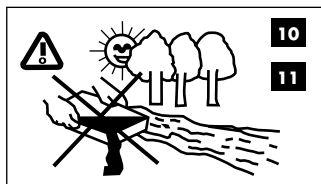


- 9 Die Kolbenstange auf und ab schieben, um die Ölentfernung zu beschleunigen.



- 7 Den Stoßdämpfer um mindestens 30 mm zusammendrücken.
- 8 Ein weiteres, 1,5 cm tiefes Loch von 5 mm Durchmesser 5 cm von der Oberseite entfernt bohren (B1).

- 10 Das Stoßdämpferöl muss in einem geeigneten Behälter entsorgt werden (Behandlung wie bei Motoröl), in Übereinstimmung mit den nationalen Abfallbeseitigungsgesetzen.



- 11 Bitte erkundigen Sie sich bei den Umweltbehörden, wo das Öl und die übrigen Teile entsorgt werden sollten.

1,2	1,3	1,5		71	8,5	REFLEX	ORIGINAL			REFLEX	ORIGINAL	LL			MONTERINGS-TYPE
MODEL		TYPE	NOTER	FREMSTILLET FRA		SENSA-TRAC	ADVENTURE	D.....		SENSA-TRAC	ADVENTURE	LA	RIDE-LEVELER		

FORAKSEL BAGAKSEL

MODEL	
(=)	Kun til
(-)	Uden
(+)	Med
(+/-)	Med eller uden
(+) (+)	Eller funktion
(+) & (+)	Og funktion
	Alle
	Berline, Sedan, Saloon 2/4 døre
	Hatchback, 3/5 døre
	Fastback, Liftback
	Coupé
	Break, Estate, Station wagon
	Cabriolet, Convertible
	Bilbaseret varevogn
	MPV
	SUV, SAV
	Off Road
	Pick-up
	Varevogn
	Minibus
	Ambulance
	Varevognschassis førerhus
	Let lastvogn
	Lastvogn
	Chassis førerhus
	Bus, Coach
	Nyttvægt "1000" kg
	2-3-4-5 døre
Ch. n°	Chassis nr.
	... fra
	til
16 V	16 ventilet
Inj.	Indsprøjtning
Diesel	Diesel
	Forhjulsdrevet
	Baghjulsdrevet
	Automatgear
	Manuelt gear
	Air-conditioning
	Biler med elektronisk, justérbar støddæmper

	Person transport
	Vare transport

MONTERINGSDELE

	Låsering
	Gevind
	Skive
	Centreringskappe
	Sæt nr.
	Låsemøtrik

STØDDÆMPERE

	Bedre stabilitet - fastere kørsel
	Gasfjeder
	Styretøjsdæmper
	Motordæmper
	Førerhusdæmper
	Se side...

Orig (Eur)	Biler bygget i (Europa)
(S)	Biler, der kun forhandles i (Sverige)
(O)	Nr. under udvikling
	Hjulophængets konstruktion gør, at der ikke kan leveres en støddæmper i denne serie

!.. Se fodnoter i begyndelsen af kataloget for yderligere monteringsoplysninger

R.3719 + AK203 1 monteringssæt kræves til montering af 2 støddæmpere

R.3727 + PK018 1 PK kræves til montering af 2 støddæmpere

R6571 Nyt delnummer til rådighed

54362° Nyt delnummer, til rådighed i løbet af året i kataloget

78654¹ Delnummer sælges, så længe lager haves

S1008^x Delnummer sælges, så længe lager haves, derefter leveres ovennævnte reference

SERVICESÆT

MC... Magic Camber. 1 MC er uundværlig til at løse problemer med camber-justering. (1 MC til 2 fjederben).

MK... Mounting kit. 1 MK er uundværlig til at udskifte de gamle monteringskomponenter (2 MK til 2 støddæmpere).

PK... Protection kit. 1 PK er uundværlig til at udskifte den gamle. (1 PK til 2 støddæmpere). Ikke til LL eller LA

AKSEL/HJUL

	Venstre
	Højre
	Stiv aksel
	Delt aksel
	Svingaksel
	Dobbel ledaksel
	Enkelthjul
	Tvillingehjul
	Akselafstand
	13" hjul /14" hjul
	Skivebremser bag
	Tromlebremser bag
	Blokeringsfri bremses
	Ingen servostyring
	Servostyring

INFORMATION OM MONTERINGEN

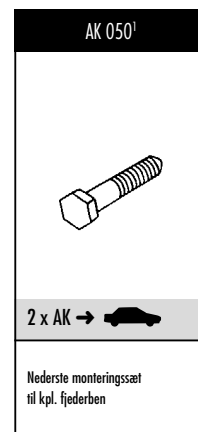
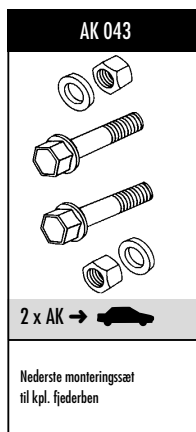
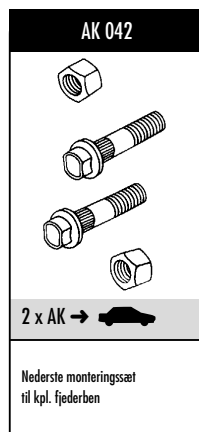
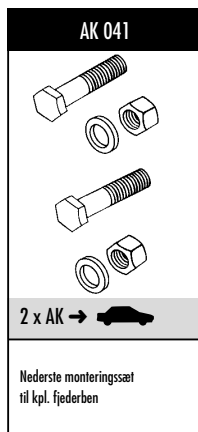
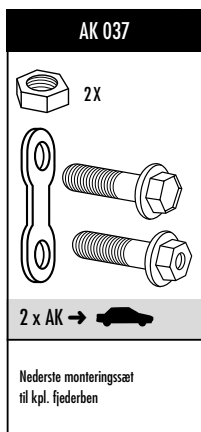
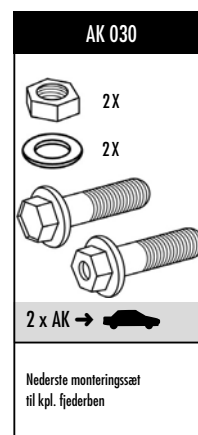
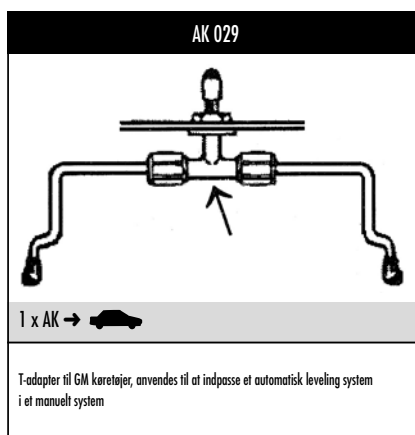
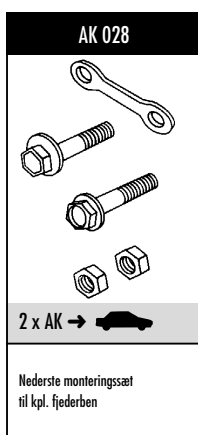
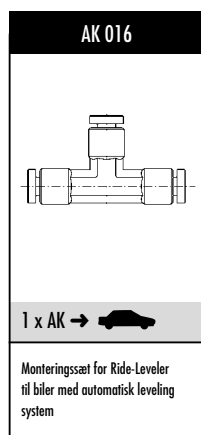
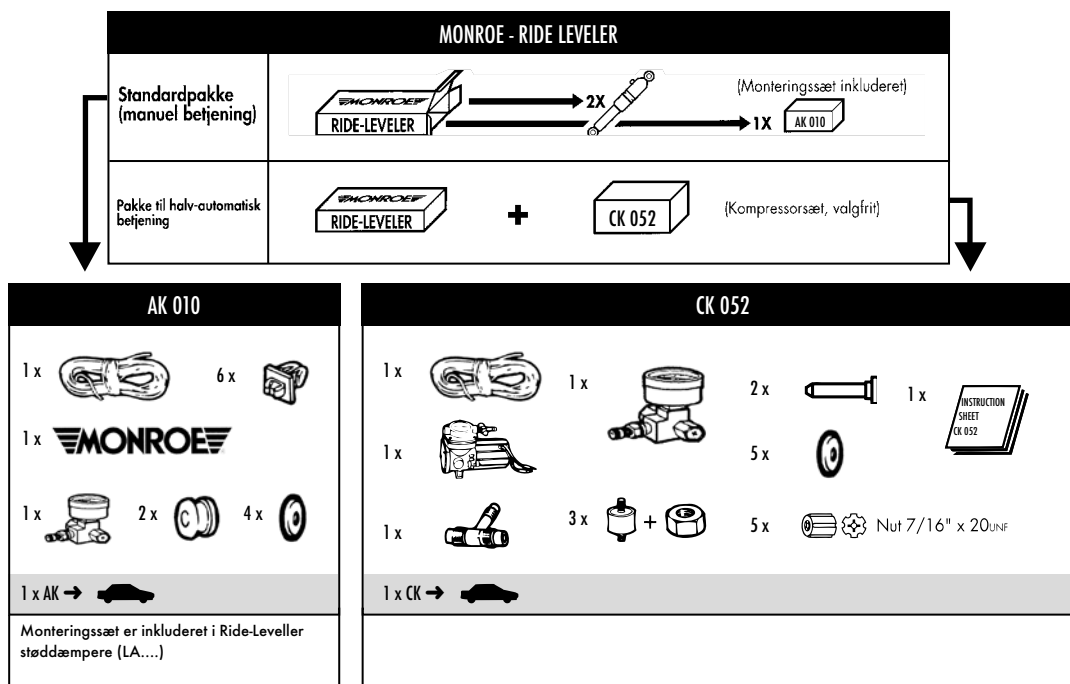
	./. Montering øverst/nederst
	Pinbolt foroven
	Pinbolt forneden
	Øjemontering foroven
	Øjemontering forneden
	Specialmontering
	Montering med tværbolt
	Forsøgt fjederben
	Udskiftingspatron

AFFJEDRING

	Spiralfjeder
	Bladfjeder
	Luftaffjedring
	2 Torsionsaffjedring
	4 Torsionsaffjedring
	Normal Duty, gode veje
	Heavy Duty, dårlige veje
	Sport undervogn
	Original hævet undervogn
	Original sænket undervogn
	Automatisk Niveauregulering

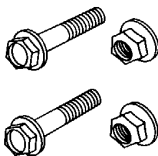
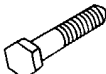
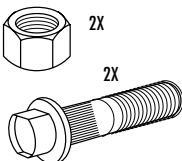
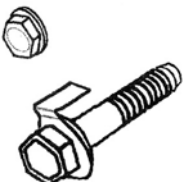
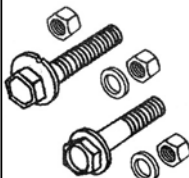
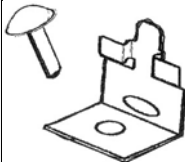
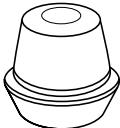
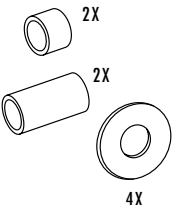
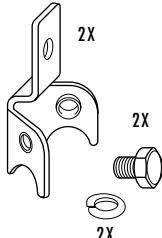
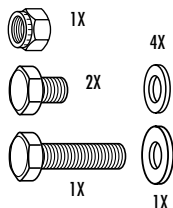
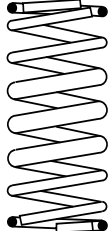
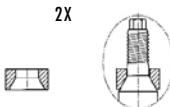
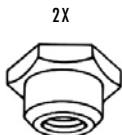
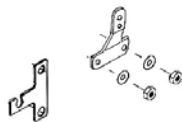
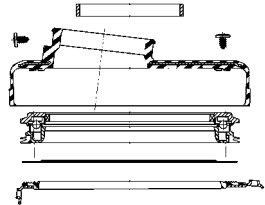


- ! 1 Se FIG !1 for at afgøre, om AK228 er nødvendig ved montering af støddæmperne.
- ! 2 På ældre Audi-modeller (76-78) er det bedst at udskifte den gamle gummiklods med den nye (AUDI No. 431412 131 F). Støvkappen (AUDI No. 431412 135) udskiftes også.
- ! 3 Se liste under !3 i kataloget for at bestemme MK del nr.
- ! 4 For at montere Ride-Leveler støddæmpere, skal fjedrene først afmonteres: Fjern kun boltene på bagtøjet, hæv bilen, og monter støddæmpere og fjedre.
- ! 5 Disse dæmpere kan kun bruges på biler med følgende originalfælge:
 - Stål: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Letmetal: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Disse dæmpere kan kun bruges på biler med følgende originalfælge:
 - Stål: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Letmetal: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Se liste under !7 i kataloget for at bestemme MK del nr.
- ! 8 Nye bøsninger for øverste montering fås i sæt nr. AK201.
- ! 9 For at montere Ride-Leveler på disse biler er det nødvendigt at ændre lastrumsgulvet.
- ! 10 Nogle af disse modeller har forseglede fjederben, så patroner ikke kan anvendes.
- ! 11 Kontrollér de originale numre som anført på figuren.
- ! 12 Kontrollér de originale numre som anført på figuren.
- ! 13 Se FIG !13 for at afgøre, om AK228 er nødvendig ved montering af støddæmperne.
- ! 15 Til biler med automatisk niveauregulering skal tilbehørssæt AK... anvendes ved udskiftning til oppumpelige støddæmpere.
- ! 16 AK... kan fås til erstatning af de nederste bolte og møtrikker, hvis disse er beskadiget eller ikke kan bruges igen.
- ! 17 34899 kan stadig bruges til dette udstyr uden problemer, forudsat at gaffelbeslaget fastspændes.
- ! 23 Se den nederste konsol som angivet i FIG !23 for at bestemme støddæmper del nr.
- ! 27 Se FIG !27 for at afgøre, om AK228 er nødvendig ved montering af støddæmperne.
- ! 29 Mål dimensionerne i henhold til tegningen for at vælge det korrekte varenummer.
- ! 30 Hvis bilen er originalmonteret med gasindsatse, skal VOLVO adaptor nr. 1229423-7 anbringes under patronen i fjederbenshuset og VOLVO gummibøsning 1221647-9 + VOLVO støvknappe 1229659-6 bruges. (PK010)
- ! 31 Støddæmper med forlænget nedre befæstigelse.
- ! 34 AK... kræves til udskiftning af lejedele, som angivet på tegningen.
- ! 35 Se liste under !35 i kataloget for at bestemme MK del nr.
- ! 36 Undtagen biler med automatisk niveauregulering.
- ! 37 Mål dimensionerne i henhold til tegningen for at vælge det korrekte varenummer.
- ! 38 Se liste under !38 i kataloget for at bestemme MK del nr.
- ! 39 Se liste under !39 i kataloget for at bestemme MK del nr.
- ! 40 Venstrestyret.
- ! 41 Højrestyret.
- ! 43 Brug MG871, hvis fjederbenet er 45 mm udvendig ø, og MG216 hvis diameteren er 51 mm.
- ! 44 MK... =  + 
- ! 45 Se liste under !45 i kataloget for at bestemme MK del nr.
- ! 46 AK029 er nødvendig ved installation af denne dæmper, når luftfjederben bruges til ikke luftaffjedring.
- ! 48 Gaffelbeslaget på dette udstyr skal fastspændes.
- ! 49 Nye, nederste monteringsbolte kan leveres under nummeret AK217.
- ! 50 Dette tilbehørssæt inderholder 2 fjedre, som er nødvendige, når der monteres Monroe støddæmpere på en bil, der oprindeligt var udstyret med automatisk niveauregulering.
- ! 52 For at montere denne støddæmper, kræves specialværktøj.
- ! 53 MK150 = MK + PK
- ! 60 AK... kræves ved montering på et køretøj med krængningsstabilisator bagtil.
- ! 64, ! 65 Mål dimensionerne i henhold til tegningen for at vælge det korrekte varenummer.
- ! 67 Kontrollér de originale numre som anført på figuren.
- ! 69 Mål dimensionerne i henhold til tegningen for at vælge det korrekte varenummer.
- ! 73 Se liste under ! 73 i kataloget for at bestemme MK del nr.
- ! 74 Mål dimensionerne i henhold til tegningen for at vælge det korrekte varenummer.
- ! 75 Se liste under ! 75 i kataloget for at bestemme MK del nr.
- ! 76 Mål dimensionerne i henhold til tegningen for at vælge det korrekte varenummer.
- ! 77 Se liste under ! 77 i kataloget for at bestemme MK del nr.
- ! 78 Se liste under ! 78 i kataloget for at bestemme MK/PK del nr.
- ! 79 Se liste under ! 79 i kataloget for at bestemme MK del nr.
- ! 82, ! 83 Mål dimensionerne i henhold til tegningen for at vælge det korrekte varenummer.



Application list	
AK016	MA809 Chevrolet Truck, Pontiac
AK028	71960 Dodge, Plymouth
AK029	MA824 Chevrolet, Pontiac
AK030	71820 Chevrolet Truck
AK037	71819 71959 72591ST Chrysler US, Dodge, Plymouth
AK041	71728 Chevrolet, Pontiac
AK042	71809 71810 Chevrolet
AK043	71831 Buick
AK050	71616 71781 Mercury

AK KITS

AK 051  2 x AK →  Nederste monteringsæt til kpl. fjederben	AK 052¹  2 x AK →  Nederste monteringsæt til kpl. fjederben	AK 058  2 x AK →  Nederste monteringsæt til kpl. fjederben: Camber justering	AK 068  2 x AK →  Til erstatning af originale nederste monteringsbolte, hvis de er beskadigede eller ikke kan genanvendes.	AK 071  2 x AK →  Nederste monteringsæt til kpl. fjederben	AK 075  2 x AK →  Dette adaptersæt kræves på biler med ABS bremser
AK 201  1 x AK →  Nye gummibøsninger for øverste montering	AK 208  1 x AK →  Bøsningssæt	AK 216  1 x AK →  Til fastgørelse af bremseslangen	AK 217  2 x AK →  Til erstatning af de nederste monteringsbolte og møtrikker hvis de er ødelagt	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  2 erstatningsfjedere til biler der originalt er udstyrede med automatisk leveling system	
AK 228  1 x AK →  Til biler der ikke originalt er udstyret med denne afstandsskive	AK 242  1 x AK →  Særlig øverste møtrik til forreste støddæmper på Peugeot 605	AK 243  1 x AK →  Dette adaptersæt kræves på biler med ABS bremser	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Garantibetingelser

(kun gældende for Europa)

**MONROE® Europe yder over for den oprindelige
detailkøber garanti for funktions- og/eller materialefejl
for nedenstående MONROE®-produkter.**



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe yder 2 års garanti med ubegrænset kilometertal.

(3 års garanti for MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

MONROE® Europe's garanti er begrænset til levering af et nyt MONROE® produkt.

Alle krav behandles først af MONROE®-forhandleren og afregnes derefter af MONROE®.

Forhandleren/ montøren giver alle relevante oplysninger til MONROE®, såsom

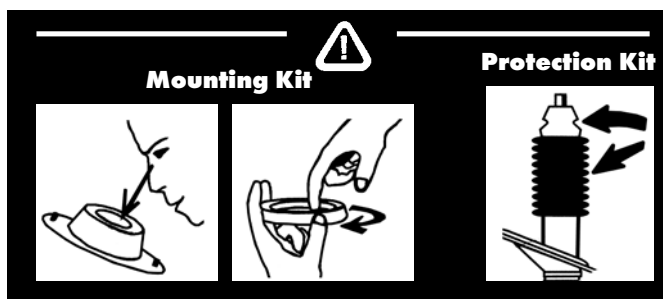
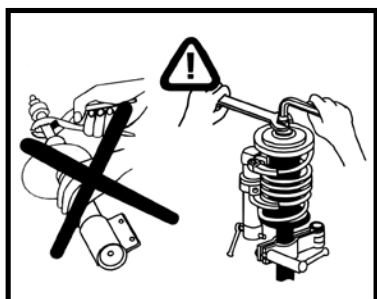
- brugerens navn og adresse
- monterings- og salgsdatoer
- MONROE® produkt nummer.
- bilens identifikationsdata
- dokumentation for købspapirer
- beskrivelse af fejlen.

Garantien dækker ikke:

1. Almindelig slitage.
2. Monroe® produkter, der er monteret i modstrid med oplysningerne i MONROE® kataloget eller fremtidige ændrede udgaver af dette.
3. Monroe® produkter, der er blevet ændret, beskadiget ved forkert montering eller forkert anvendelse af køretøjet, i modstrid med bilproducentens eller MONROE®'s specifikationer.
4. Monroe® produkter, der er beskadiget ved montering på en anden bil end anført i MONROE® kataloget eller fremtidige ændrede udgaver af dette.
5. Støddæmpere med beskadiget stempelstang eller beskadiget oliepakning, som skyldes fastholdelse af stempelstangen med skruenøgle eller tang i stedet for det korrekte værktøj.
6. For tidlig nedslidning, der skyldes genbrug af beskadigede monteringsdele, såsom gummimanchet, bundslagsklods m.v.
7. Skader ved ulykke.
8. Monroe® produkter, der er beskadiget ved rally eller motorløb.
9. Ride-Levelers med slidte luftbøsninger på grund af fejlmontering.
10. Monroe® produkter, der renoveres eller genanvendes.
11. Fejl, som skyldes manglende vedligeholdelse eller forkert udført vedligeholdelse af bilen.

Yderligere: Alle MONROE® produkter udvikles og fremstilles i henhold til originale affjedringsspecifikationer fra bilfabrikanter.

MONROE® angiver i sit katalog de oprindeligt sænkede modeller, som produkterne passer til.



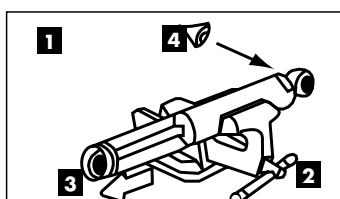
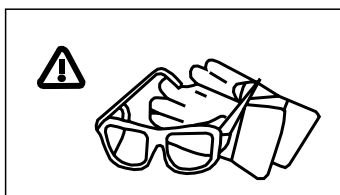
TEKNISK INFORMATION OM BORTSKAFFELSE AF GAS/OLIE I GAMLE OG DEFEKTE STØDDÆMPERE

AF SIKKERHEDSHENSYN BØR BESKYTTELSES-BRILLER OG – HANDSKER ALTID BENYTTES!

1 Anbring støddæmperen i vandret stilling.

2 Kontroller, at støddæmperen er spændt fast og ikke kan bevæge sig under borearbejdet.

3 Før boring påbegyndes, trækkes stempelstangen ud i fuld længde.

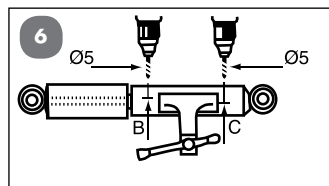
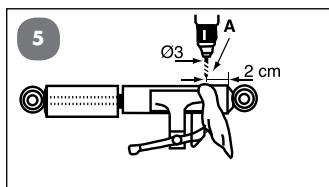


! På Ride Leveler støddæmpere skæres gummimanchetten af, og støddæmperen behandles på samme måde som en dobbeltrørsstøddæmper.

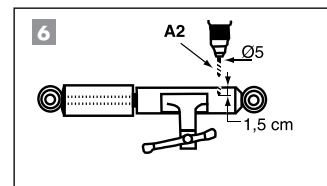
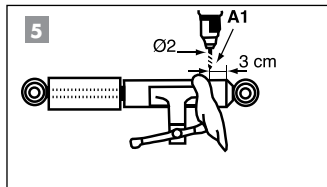
4 Efterse om enheden er en højtryks enkeltrørsstøddæmper, en lavtryks dobbeltrørsstøddæmper eller en almindelig dobbeltrørstype. Alle højtryks enkeltrørsstøddæmpere er mærket specielt med "high pressure - do not heat or open" (højt tryk - må ikke opvarmes eller åbnes).

HØJTRYKS ENKELTRØRS-STØDDÆMPERE (25 – 30 BAR):

5 Bør et lille hul på 3 til 5 mm, 2 cm fra underkanten (A) af det nederste rør for at fjerne gassen. Da olie højst sandsynligt presses ud af hullet under borearbejdet, bør udstrømningen søges begrænset ved at anbringe en klud omkring borestedet.

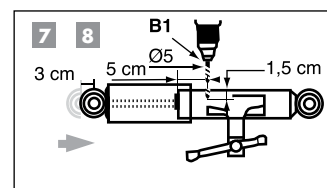


6 Bør to ekstra huller på 3 til 5 mm ved (B) og (C) for at fjerne olien. (fortsæt ved punkt 9).



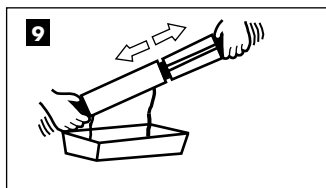
LAVTRYKS DOBBELTRØRS (3 – 5 BAR) ELLER ALMINDELIG DOBBELTRØRS STØDDÆMPER:

5 Bør et hul på 2 mm, 3 cm fra bunden af støddæmperen i det udvendige rør (A1).



6 Efter at gastrykket er væk, bores et 5 mm 1,5 cm dybt hul ved (A2).

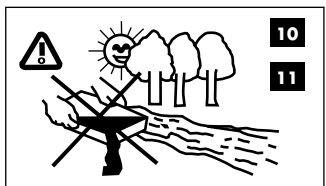
9 Bevæg stempelstangen op og ned for at fremskynde fjernelsen af olien.



7 Sammentryk støddæmperen mindst 30 mm.

8 Bør endnu et 1,5 cm dybt 5 mm hul 5 cm fra overkanten (B1).

10 Støddæmperolien skal bortskaffes i en egnet beholder (skal behandles som motorolie) i overensstemmelse med den nationale lovgivning om bortskaffelse af olie.



11 Henvend dig til de lokale myndigheder for at få oplyst, hvor olien og de resterende dele skal afleveres.



MODELO	
(=)	Sólo utilizado para
(-)	Sin
(+)	Con
(+/-)	Con o sin
(+) & (+) & (+)	Función OR (,)
(+) & (+) & (+)	Función AND (&)
	Todos
	Berlina, 2/4 puertas
	Hatchback, 3/5 puertas
	Fastback, Liftback
	Coupé
	Familiar
	Cabrióle, descapotable
	Furgoneta
	Monovolumen
	SUV, SAV
	Todo terreno
	Pick Up
	Furgoneta
	Minibus
	Ambulancia
	Cabina chasis de furgoneta
	Camioneta
	Camión
	Cabina chasis
	Autobús, Autocar
	Carga útil 1.000 kg
	2-3-4-5 puertas
Ch. n°	Chassis N°
	Desde
	Hasta
16 V	16 válvulas
Inj.	Inyección
Diesel	Diesel
	Tracción delantera
	Tracción trasera
	Transmisión automática
	Transmisión manual
	Aire acondicionado
	Coches con amortiguador ajustable electrónico

	Transporte de pasajeros
	Transporte de mercancías

PIEZAS DE MONTAJE

	Cazoleta fijación
	Rosca
	Pieza separadora
	Centrador
	Conjunto componentes N°
	Tuerca autoblocante

AMORTIGUADORES

	Amortiguador reforzado
	Muelle neumático
	Amortiguador de dirección
	Amortiguador del motor
	Amortiguadores de cabina
	ver página...

Orig (Eur)	Automóviles fabricados en Europa
S	Automóviles vendidos en Suecia únicamente
O	Referencia en desarrollo
	Debido al sistema de suspensión no se dispone de amortiguador de recambio en esta serie.
!..	Remítase a las notas al pie de página del principio del catálogo para obtener más información sobre montaje.

R-3719 + AK203	1 AK es absolutamente necesario para montar 2 amortiguadores
----------------	--

R-3727 + PK018	1 PK es absolutamente necesario para montar 2 amortiguadores
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R6571	Nueva referencia disponible
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54362°	Nueva referencia, disponible durante el año del catálogo.
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78654 ¹	Referencia en venta hasta que se agoten las existencias.
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S1008 ^x	Referencia en venta hasta que se agoten las existencias. Pedidos con las referencias anteriores una vez agotadas las existencias.
--------------------	---

KITS DE MANTENIMIENTO

MC...	Magic Camber. 1 MC es absolutamente necesario para sustituir los problemas de ajuste de la caída de las ruedas (convergencia) (1 MC para 2 columnas).
-------	---

MK...	Mounting kit. 1 MK es absolutamente necesario para sustituir los componentes de montaje antiguos (2 MK para 2 amortiguadores).
-------	--

PK...	Protection kit. 1 PK es absolutamente necesario para sustituir el antiguo (1 PK para 2 amortiguadores). No para LL or LA
-------	--

EJES / RUEDAS

	Izquierdo
	Derecho
	Eje rígido
	Eje independiente
	Eje oscilante
	Doble eje articulado
	Rueda simple
	Rueda doble
	Distancia entre ejes
13" 14"	Ruedas de 13/14 pulgadas
	Frenos de disco traseros
	Frenos de tambor traseros
ABS	Frenos antibloqueo
	Sin dirección asistida
	Dirección asistida

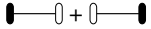
INFORMACIÓN DE MONTAJE

	./ Fijación superior/inferior
	Fijación superior de espiga
	Fijación inferior de espiga
	Fijación superior abrazadera
	Fijación inferior abrazadera
	Fijación especial
	Fijación abrazadera con casquillo aplastado y calibrado
	Columna sellada
	Cartucho de repuesto

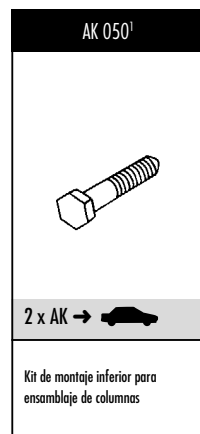
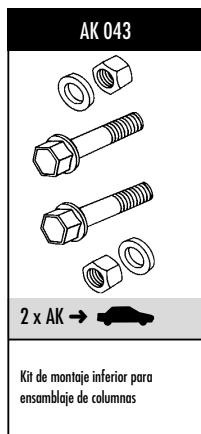
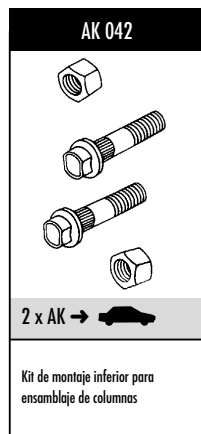
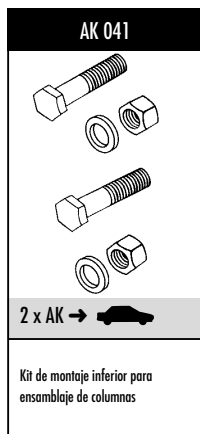
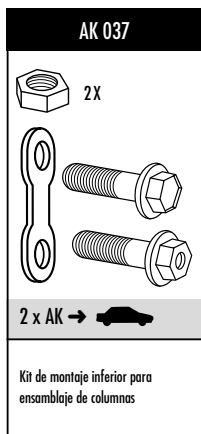
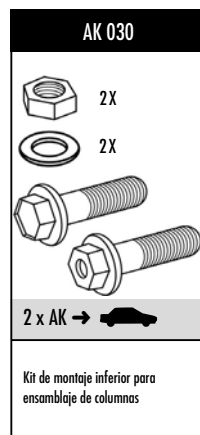
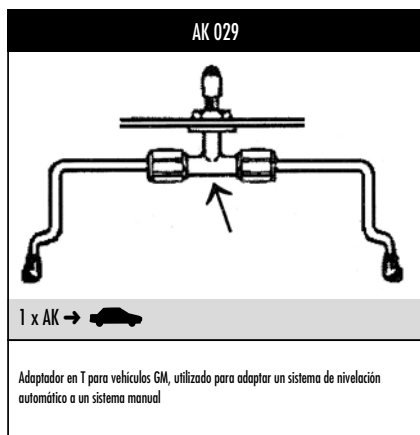
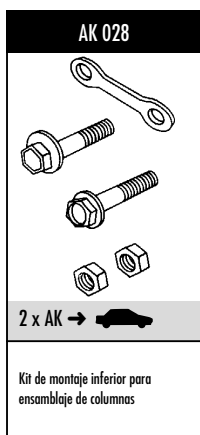
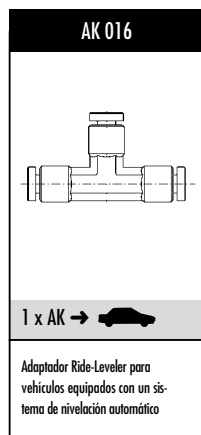
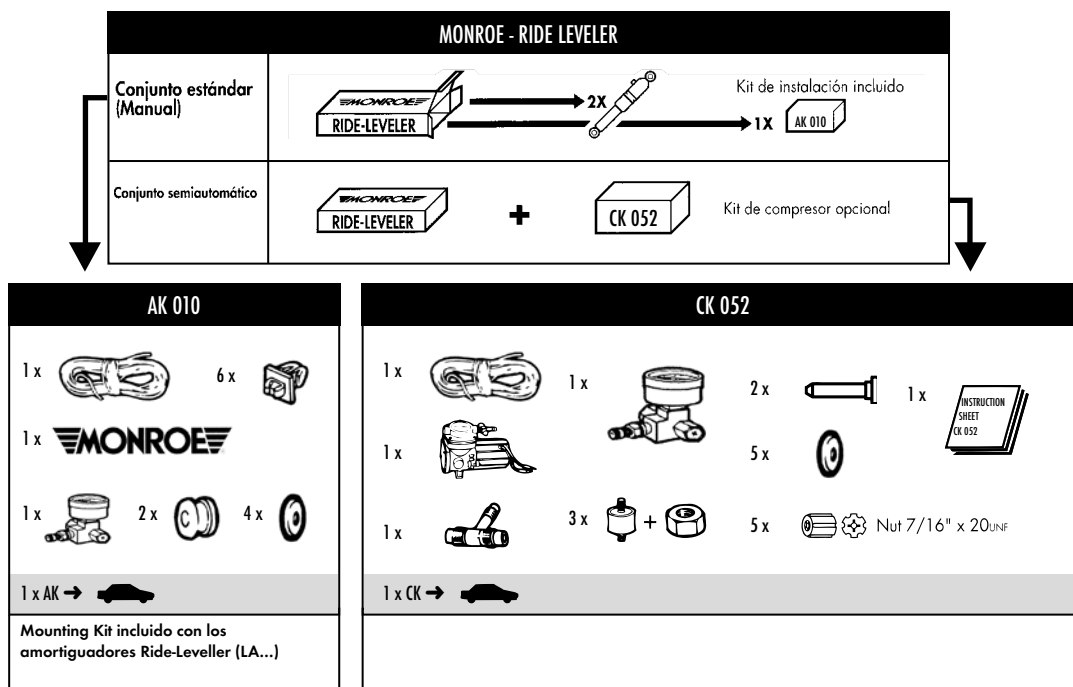
SUSPENSIÓN

	Muelle helicoidal
	Muelle de ballesta
	Suspensión neumática
	2 Barras de torsión
	4 Barras de torsión
ND	Suspensión normal, para carreteras buenas
HD	Suspensión reforzada, para carreteras malas
SP	Suspensión deportiva
	Vehículos con suspensión elevada en origen.
	Vehículos con suspensión rebajada en origen.
	Nivelado automático



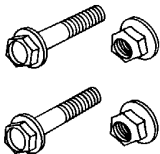
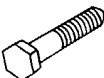
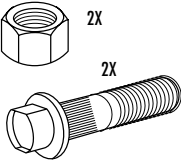
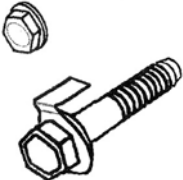
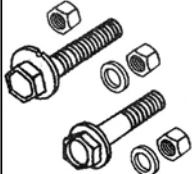
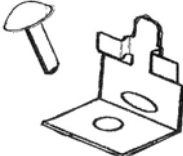
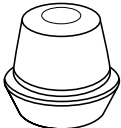
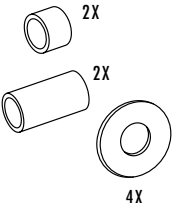
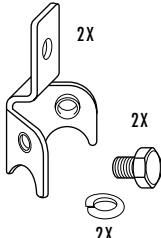
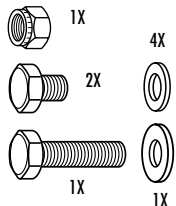
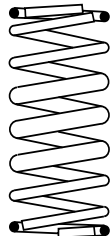
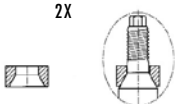
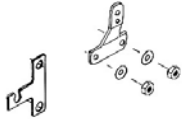
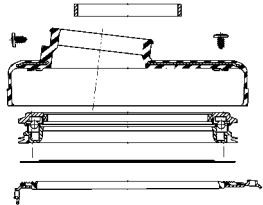
- ! 1 Compruebe la FIG !1 para determinar si el AK228 es necesario para montar los amortiguadores.
- ! 2 En los modelos antiguos del AUDI (76-78) se recomienda sustituir el antiguo parachoques por el nuevo parachoques (AUDI No 431412 131 F) con el guardabarros (AUDI No 431412 135).
- ! 3 Compruebe el listado debajo de !3 en el catálogo para determinar la referencia del MK.
- ! 4 Para instalar los amortiguadores Ride-Leveler, será necesario en primer lugar desmontar las ballestas: desarmar solamente los pernos del diferencial, alzar el coche e instalar los amortiguadores y las ballestas.
- ! 5 Estas unidades sólo pueden ser montadas en coches equipados con las siguientes ruedas de origen:
 - Acero: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Aleación: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Estas unidades sólo pueden ser montadas en coches equipados con las siguientes ruedas de origen:
 - Acero: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Aleación: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Compruebe el listado debajo de !7 en el catálogo para determinar la referencia del MK.
- ! 8 Se dispone de gomas para la montura superior de la pieza AK201.
- ! 9 En estos coches, sólo se podrán montar amortiguadores Ride-Leveler previa adaptación de la cobertura superior del suelo.
- ! 10 Una parte de la producción de estos vehículos lleva montantes no desmontables, que no permiten el cambio del cartucho.
- ! 11 Compruebe las referencias originales como indica la figura.
- ! 12 Compruebe las referencias originales como indica la figura.
- ! 13 Compruebe la FIG !13 para determinar si el AK228 es necesario para montar los amortiguadores.
- ! 15 Si el vehículo está equipado inicialmente con un mecanismo de nivelación automático, será necesario el uso del AK... para cambiar los amortiguadores.
- ! 16 Si los pernos y tuercas de montaje inferiores están dañados o inutilizables, se deberán sustituir por los AK...
- ! 17 En esta aplicación aún se puede utilizar sin riesgos el 34899, siempre y cuando la horquilla de montaje esté sólidamente ajustada.
- ! 23 Compruebe el soporte inferior, según viene indicado en la FIG !23, para determinar la referencia del amortiguador.
- ! 27 Compruebe la FIG !27 para determinar si el AK228 es necesario para montar los amortiguadores.
- ! 29 Verifique las dimensiones de acuerdo con el dibujo para hacer la correcta elección de la referencia.
- ! 30 Si el vehículo está equipado con cartuchos de gas, se colocará un adaptador VOLVO ref. 1229423 debajo del cartucho en el interior del montante, utilizando también el parachoques VOLVO ref. 1221647-9 y el guardabarros VOLVO ref. 1229659-6. (PK010)
- ! 31 Amortiguador con barra de extensión corta.
- ! 34 El AK... es necesario para sustituir las piezas de rodamiento de acuerdo con el dibujo.
- ! 35 Compruebe el listado debajo de !35 en el catálogo para determinar la referencia del MK.
- ! 36 Excepto vehículos con mecanismo de nivelación automática.
- ! 37 Verifique las dimensiones de acuerdo con el dibujo para hacer la correcta elección de la referencia.
- ! 38 Compruebe el listado debajo de !38 en el catálogo para determinar la referencia del MK.
- ! 39 Compruebe el listado debajo de !39 en el catálogo para determinar la referencia del MK.
- ! 40 Mano izquierda.
- ! 41 Mano derecha.
- ! 43 Utilizar MG871 para montantes con diámetro exterior de 45 mm y MG216 para los de 51 mm.
- ! 44 MK... = 
- ! 45 Compruebe el listado debajo de !45 en el catálogo para determinar la referencia del MK.
- ! 46 El AKO29 es necesario para instalar esta unidad cuando se adapten columnas de aire en suspensiones que no sean de aire.
- ! 48 La horquilla de montaje de esta aplicación debe estar sólidamente ajustada.
- ! 49 Hay disponibles bulones de montaje nuevos rebajados, no AK217.
- ! 50 Este adaptor contiene muelles de repuesto que son indispensables cuando instalamos un amortiguador Monroe en un coche equipado en origen con una suspensión de nivelación automática.
- ! 52 Son necesarias herramientas especiales para montar esta unidad.
- ! 53 MK150 = MK + PK
- ! 60 El AK... es necesario para la instalación en vehículos con barra trasera antivuelco.
- ! 64, ! 65 Verifique las dimensiones de acuerdo con el dibujo para hacer la correcta elección de la referencia.
- ! 67 Compruebe las referencias originales como indica la figura.
- ! 69 Verifique las dimensiones de acuerdo con el dibujo para hacer la correcta elección de la referencia.
- ! 73 Compruebe el listado debajo de ! 73 en el catálogo para determinar la referencia del MK.
- ! 74 Verifique las dimensiones de acuerdo con el dibujo para hacer la correcta elección de la referencia.
- ! 75 Compruebe el listado debajo de ! 75 en el catálogo para determinar la referencia del MK.
- ! 76 Verifique las dimensiones de acuerdo con el dibujo para hacer la correcta elección de la referencia.
- ! 77 Compruebe el listado debajo de ! 77 en el catálogo para determinar la referencia del MK.
- ! 78 Compruebe el listado debajo de ! 78 en el catálogo para determinar la referencia del MK/PK.
- ! 79 Compruebe el listado debajo de ! 79 en el catálogo para determinar la referencia del MK.
- ! 82, ! 83 Verifique las dimensiones de acuerdo con el dibujo para hacer la correcta elección de la referencia.

AK KITS + CK



Application list
AK016 MA809 Chevrolet Truck, Pontiac
AK028 71960 Dodge, Plymouth
AK029 MA824 Chevrolet, Pontiac
AK030 71820 Chevrolet Truck
AK037 71819 71959 72591ST Chrysler US, Dodge, Plymouth
AK041 71728 Chevrolet, Pontiac
AK042 71809 71810 Chevrolet
AK043 71831 Buick
AK050 71616 71781 Mercury

AK KITS

AK 051  2 x AK →  Kit de montaje inferior para ensamble de columnas	AK 052¹  2 x AK →  Kit de montaje inferior para ensamble de columnas	AK 058  2 x AK →  Kit de montaje inferior para ensamble de columnas: ajuste de caída de las ruedas (convergencia)	AK 068  2 x AK →  Para sustituir tornillos de montaje inferior cuando éstos están dañados o no son reutilizables	AK 071  2 x AK →  Kit de montaje inferior para ensamble de columnas	AK 075  2 x AK →  Este kit de adaptación es necesario en coches con frenos ABS
AK 201  1 x AK →  Nuevos topes de caucho para el montaje de la parte superior	AK 208  1 x AK →  Casquillo	AK 216  1 x AK →  Para sujetar el cable de freno	AK 217  2 x AK →  Para sustituir tuercas y tornillos de montaje inferior cuando éstos están dañados o no son reutilizables	AK 218 > AK 223 AK 226 > AK 227  2X 1 x AK →  2 muelles de sustitución para coches equipados de origen con un sistema de nivelación automático	
AK 228  1 x AK →  Para aquellos coches en los cuales el amortiguador de origen está montado sin este espaciador	AK 242  1 x AK →  Tuerca superior especial para el amortiguador delantero del Peugeot 605	AK 243  1 x AK →  Este kit de adaptación es necesario en coches con frenos ABS	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Términos de la Garantía

m

(válida sólo en Europa)

MONROE® Europa facilita una garantía que cubre sus productos contra defectos funcionales y/o de materiales.



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europa ofrece 2 años de garantía sin límite de kilometraje.

(3 años para el MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

La Garantía de MONROE® Europa se limita al suministro de productos nuevos MONROE®.

Todas las reclamaciones se efectuarán a través del distribuidor MONROE®, y serán satisfechas por MONROE®.

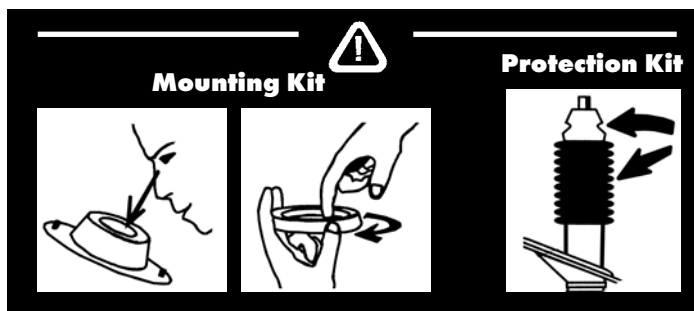
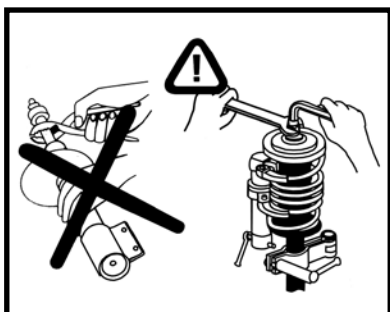
El vendedor/instalador proporcionará al distribuidor autorizado toda la información pertinente:

- nombre y dirección del consumidor
- fecha de instalación o venta
- Referencia de producto MONROE®
- identificación del vehículo
- comprobantes de la adquisición
- descripción del defecto.

Quedan excluidos de la garantía:

1. El desgaste normal del amortiguador.
2. Productos Monroe® montados sin hacer caso a la información especificada sobre aplicación en el catálogo MONROE® o en sus posteriores modificaciones.
3. Productos Monroe® que han sido modificados o dañados por un montaje incorrecto o uso incorrecto del vehículo, no siguiendo las especificaciones del fabricante del vehículo o de MONROE®.
4. Productos Monroe® dañados por haber sido montados en un vehículo diferente al indicado en el catálogo MONROE® o sus posteriores modificaciones.
5. Los amortiguadores con el vástago del pistón o el retén de aceite deteriorados debido a que dicho vástago se sujetó con unos alicates, y no con la herramienta adecuada para tal fin.
6. El desgaste prematuro causado por volver a usar piezas de montaje desgastadas o deterioradas tales como: el conjunto, limitador de carrera en compresión + cubre-polvos de caucho (Protection Kit) y el cojinete de torreta superior (Mounting Kit).
7. Los daños causados por un accidente.
8. Productos Monroe® dañados durante el uso del vehículo en un rally u otro deporte de competición.
9. Los Ride-Levelers que presenten abrasión en el fuelle de caucho que hace las veces de amortiguador neumático debido a un uso o montaje incorrecto.
10. Productos Monroe® reciclados o reacondicionados.
11. Los defectos provocados por la falta de mantenimiento o por errores en el mantenimiento del vehículo.

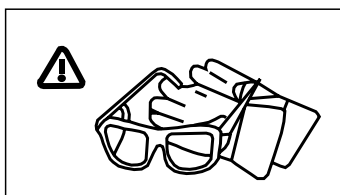
Además: Todos los productos de MONROE® están desarrollados y fabricados según las especificaciones para equipos de suspensión establecidas por los fabricantes de automóviles. MONROE® incluye en este catálogo los modelos con suspensiones rebajadas de origen en los que sus productos pueden instalarse.



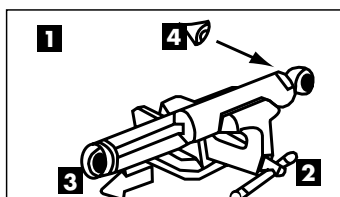
INFORMACIÓN TÉCNICA SOBRE ELIMINACIÓN DE GAS/ACEITE DE AMORTIGUADORES VIEJOS O DEFECTUOSOS

POR RAZONES DE SEGURIDAD, UTILICE SIEMPRE GAFAS Y GUANTES

- 1** Coloque el amortiguador en posición horizontal.
- 2** Asegúrese de que el amortiguador está bien sujeto y de que no se moverá durante la operación de perforación.
- 3** Antes de taladrar, extienda el vástago hasta el máximo.



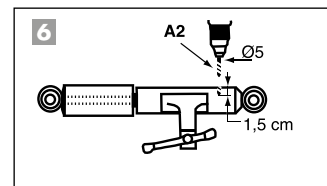
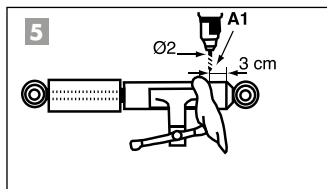
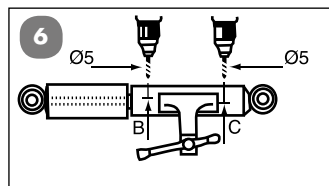
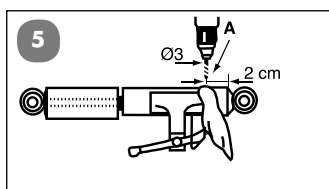
! Cuando se trate de amortiguadores Ride Leveler, recorte el manguito de goma y trátelos como si fueran unidades bitubo.



- 4** Compruebe que la unidad es del tipo monotubo de alta presión, bitubo de baja presión o bien bitubo convencional. Todos los amortiguadores monotubo de alta presión tienen una marca especial: "high pressure - do not heat or open" (alta presión - no calentar ni abrir).

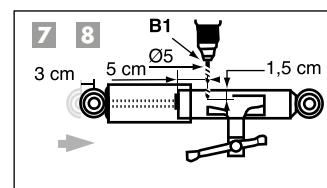
PARA MONOTUBOS DE ALTA PRESIÓN (25-30 BAR):

- 5** Taladre un agujero pequeño, de 3 a 5 mm, a 2 cm del extremo inferior (A) a fin de eliminar el gas. Es posible que durante el proceso de taladrado se desprenda aceite por el agujero, por lo que es necesario tomar precauciones para limitar la salida del mismo, colocando un paño en el lugar.
- 6** Taladre dos agujeros más de 3 a 5 mm en (B) y (C) para dar salida al aceite, (ver punto 9).

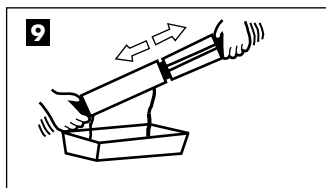


PARA BITUBO DE BAJA PRESIÓN (3-5 BAR) O BITUBO CONVENCIONAL:

- 5** Taladre un agujero de 2 mm o 3 cm del extremo inferior del tubo de reserva (A1).
- 6** Una vez haya desaparecido la presión del gas, perforar un agujero de 5 mm, de 1,5 cm profundo (A2).

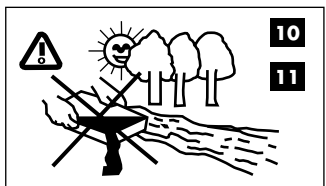


- 9** Mueva el vástago del pistón para acelerar la salida del aceite.

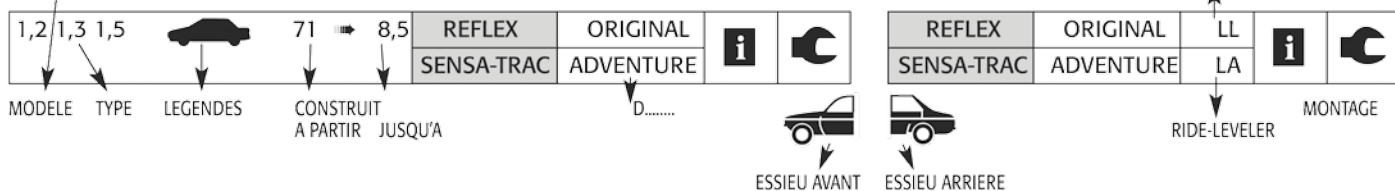


- 7** Comprima el amortiguador un mínimo de 30 mm.
- 8** Taladre otro agujero profundo de 1,5 cm, a 5 cm de la parte superior (B1).

- 10** Es preciso deshacerse del aceite del amortiguador utilizando un contenedor apropiado (para que sea tratado como aceite de motor), de acuerdo con las leyes nacionales sobre eliminación de residuos.



- 11** Póngase en contacto con las autoridades locales e infórmese de dónde debe depositar el aceite y los demás elementos.



MODELES

(=)	Utilisé uniquement pour
(-)	Sans
(+)	Avec
(+/-)	Avec ou sans
(+) & (+) & (+)	Fonction OU
(+) & (+) & (+)	Fonction ET
	Tous modèles
	Berline, Sedan, Saloon, 2/4 portes
	Hatchback, 3/5 portes
	Fastback, Liftback
	Coupé
	Break, Estate, Station wagon
	Cabriolet, Convertible
	Camionnette/fourgonnette
	Monospace
	SUV, SAV
	4x4
	Pick-up
	Fourgon
	Minibus
	Ambulance
	Utilitaire châssis Cabine
	Utilitaire léger
	Camion
	Camion châssis Cabine
	Bus
	Charge utile "1000" kg
	2-3-4-5 portes
Ch. n°	N° de châssis
	... à partir de
	Jusqu'à ...
16 V	16 soupapes
Inj.	Injection
Diesel	Diesel
	Traction avant
	Propulsion
	Boîte de vitesse automatique
	Boîte de vitesse manuelle
	Climatisation
	Voitures avec amortisseurs réglables par système électronique



Transport personnes



Transport marchandises

PIECES DE MONTAGE

	Anneau de serrage
	Filetage
	Rondelle
	Coupelle de centrage
	N° de pochette
	Ecrou

AMORTISSEURS

	Conduite sportive
	Amortisseur de hayon
	Amortisseur de direction
	Amortisseur de moteur
	Amortisseur de cabine
	voir page...
Orig (Eur)	voitures <u>construites</u> en Europe
S	voitures <u>vendues</u> uniquement en Suède
O	Nouvelle référence en développement
	Les amortisseurs de cette gamme ne sont pas disponibles à cause du système de suspension.
!..	Reportez-vous aux notes de bas de page du début du catalogue pour plus d'informations concernant le montage.
R.3719 + AK203	L'AK est indispensable pour monter les 2 amortisseurs
R.3727 + PK018	Le PK est indispensable pour monter les 2 amortisseurs

R6571	Nouvelle référence disponible
54362°	Nouvelle référence, disponible dans l'année de publication du catalogue.
78654 ¹	Référence disponible jusqu'à épuisement du stock.
S1008 ^x	Référence disponible jusqu'à épuisement du stock. Commandes honorées avec les références indiquées ci-dessus après épuisement des stocks.

ACCESSOIRES DE MONTAGE

MC...	Magic Camber. 1 MC est indispensable pour résoudre les problèmes de réglage du carrossage (1 pour 2 jambes de force).
MK...	Mounting kit. 1 MK est indispensable pour remplacer les anciennes pièces de montage (2 pour 2 amortisseurs).
PK...	Protection kit. 1 PK est indispensable pour remplacer l'ancien kit (1 pour 2 amortisseurs). Pas pour LL et LA

ESSIEU ET ROUE

	Gauche
	Droite
	Essieu rigide
	Roue indépendante
	Essieu à simple cardan
	Essieu à double cardan
	Roue simple
	Roues jumelées
	Empattement
13" 14"	Jante de 13 ou 14 pouces
	Freins arrière à disque
	Freins arrière à tambour
ABS	Freins anti-blocage
	Sans direction assistée
	Direction assistée

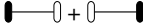
INFORMATION DE MONTAGE

	./ fixation supérieure/inférieure
	Fixation supérieure par tige
	Fixation inférieure par tige
	Fixation supérieure par œillet
	Fixation inférieure par œillet
	Fixation spéciale
	Fixation par axe transversal
	Jambe de force
	Cartouche pour MacPherson

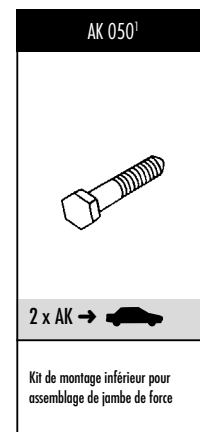
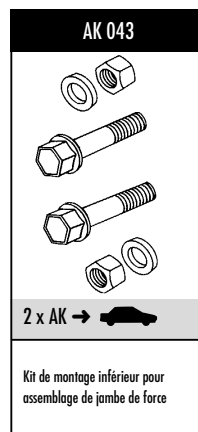
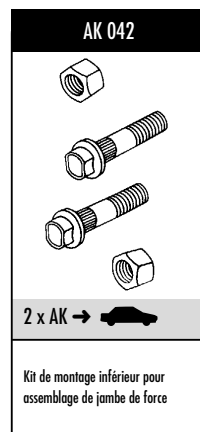
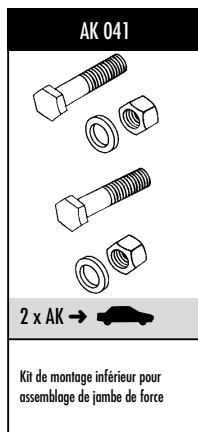
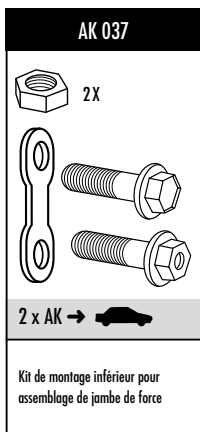
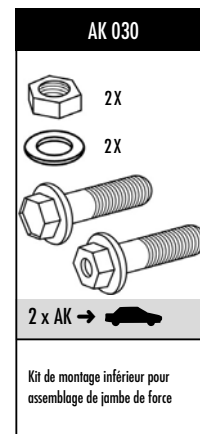
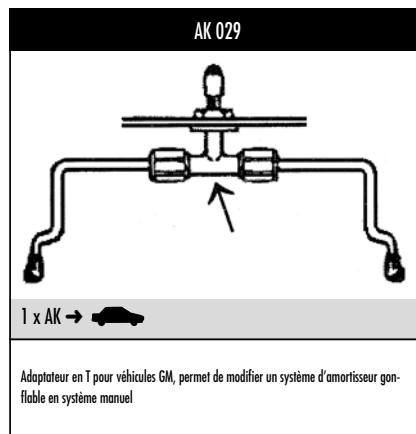
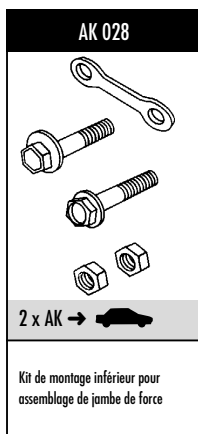
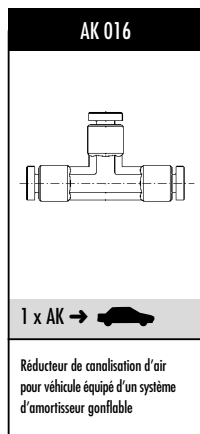
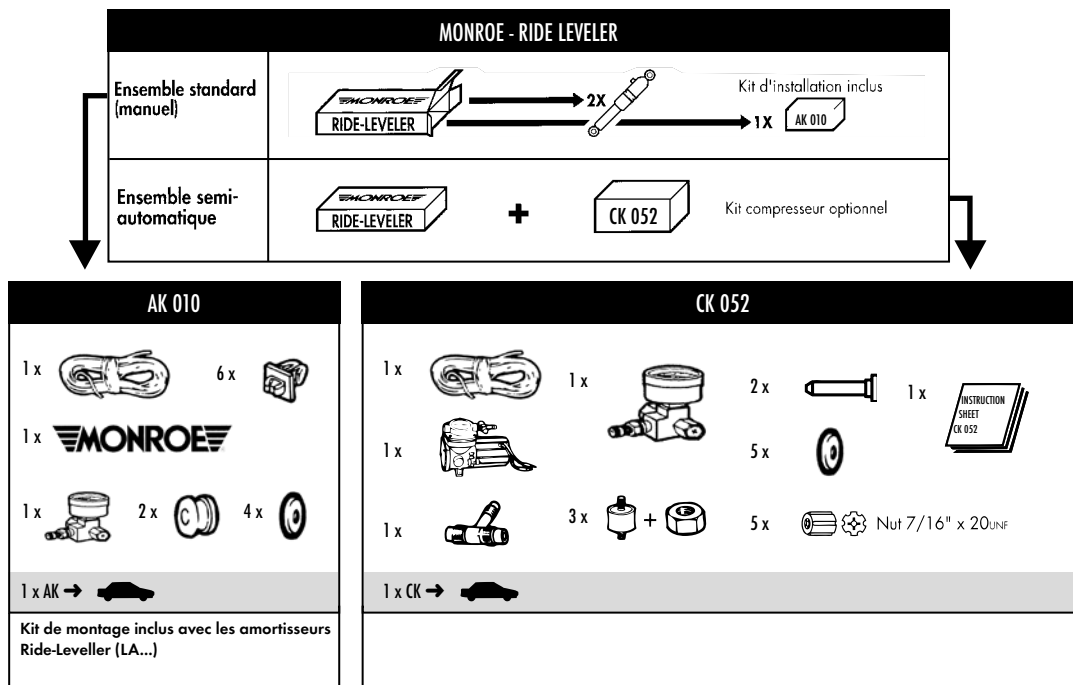
SUSPENSION

	Ressort hélicoïdal
	Ressort à lames
	Suspension pneumatique
	2 barres de Torsion
	4 barres de Torsion
ND	Suspension normale
HD	Suspension renforcée
SP	Suspension sport
	Suspension surélevée d'origine
	Suspension surbaissée d'origine
	Mise à niveau automatique



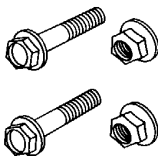
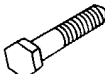
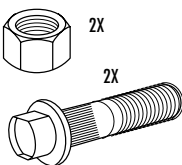
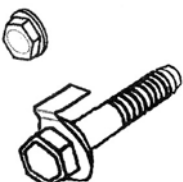
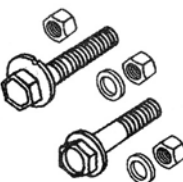
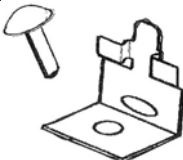
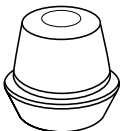
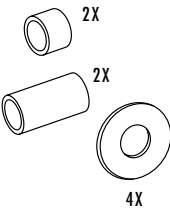
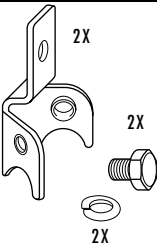
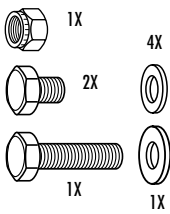
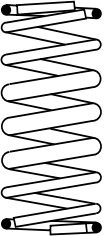
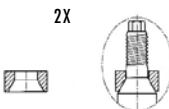
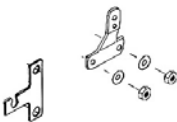
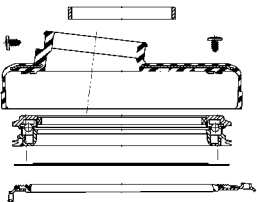
- ! 1 Consulter la FIG !1 pour savoir si AK228 est nécessaire pour le montage des amortisseurs.
- ! 2 Pour les AUDI 100/200 (de 1978 à 1980), nous recommandons de remplacer la vieille butée par la nouvelle butée (référence AUDI N° 431412 131 F) et le cache-poussière (référence AUDI N° 431412 135).
- ! 3 Consulter la liste du point !3 du catalogue pour connaître la référence MK.
- ! 4 Le montage des amortisseurs Ride-Leveler nécessite la dépose du ressort. Il faut d'abord démonter les ressorts ; dévisser uniquement les boulons du côté différentiel, soulever la voiture et monter les ressorts et les amortisseurs.
- ! 5 Ces pièces ne peuvent être montées que sur les véhicules équipés de roues d'origine suivantes :
 - Acier : 5J x 14" - ET41 ; 5J x 14" - ET46
 - Alliage : 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Ces pièces ne peuvent être montées que sur les véhicules équipés de roues d'origine suivantes :
 - Acier : 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Alliage : 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Consulter la liste du point !7 du catalogue pour connaître la référence MK.
- ! 8 L' AK201 correspond à des silent-blocs de fixation supérieure, indispensables s'ils sont abîmés ou inutilisables.
- ! 9 Le montage d'amortisseurs Ride-Leveler n'est possible sur les versions break, qu'après modification de la plaque recouvrant la fixation supérieure.
- ! 10 Pour une partie de la production, les jambes de force sont serties, le montage de la cartouche est impossible.
- ! 11 Contrôler les références d'origine indiquées à côté du dessin.
- ! 12 Contrôler les références d'origine indiquées à côté du dessin.
- ! 13 Consulter la FIG !13 pour savoir si AK228 est nécessaire pour le montage des amortisseurs.
- ! 15 On doit utiliser AK... pour effectuer le montage d'amortisseur pneumatique si le véhicule est équipé d'un système automatique de réglage de niveau.
- ! 16 AK.. est indispensable quand les pièces de fixation inférieure sont abîmées ou inutilisables.
- ! 17 La référence 34899 peut être utilisée sans risque si la patte de fixation est serrée fermement.
- ! 23 Vérifier la référence de l'amortisseur sur la fixation inférieure, comme indiqué à la FIG !23.
- ! 27 Consulter la FIG !27 pour savoir si AK228 est nécessaire pour le montage des amortisseurs.
- ! 29 Pour choisir les bonnes références, s'assurer que les dimensions correspondent au dessin.
- ! 30 Si les cartouches d'origine sont à gaz, monter la pièce d'adaptation VOLVO référence 1229423-7 sous la cartouche à l'intérieur de la jambe de force aussi la butée VOLVO référence 1221647-9 + le cache-poussière VOLVO référence 1229659-6. (PK010)
- ! 31 Pour bras de suspension traversé.
- ! 34 AK... est nécessaire pour remplacer des roulements, comme indiqué sur le schéma.
- ! 35 Consulter la liste du point !35 du catalogue pour connaître la référence MK.
- ! 36 Sauf pour les véhicules équipés d'un système automatique de réglage de niveau.
- ! 37 Pour choisir les bonnes références, s'assurer que les dimensions correspondent au dessin.
- ! 38 Consulter la liste du point !38 du catalogue pour connaître la référence MK.
- ! 39 Consulter la liste du point !39 du catalogue pour connaître la référence MK.
- ! 40 Conduite à gauche.
- ! 41 Conduite à droite.
- ! 43 Utiliser la référence MG871 pour les jambes de force de diamètre 45mm, et MG216 pour les jambes de force d'un diamètre de 51mm.
- ! 44 MK... = 
- ! 45 Consulter la liste du point !45 du catalogue pour connaître la référence MK.
- ! 46 AK029 est nécessaire pour le montage de cette pièce en cas d'adaptation d'amortisseurs compensateurs de charge sur une suspension normale.
- ! 48 Dans ce cas la patte de fixation doit être fermement serrée.
- ! 49 L'AK217 comporte les boulons de remplacement pour la fixation inférieure de la jambe de force.
- ! 50 Ce kit d'adaptation contient deux ressorts de suspension arrière, il est indispensable lors de l'installation des amortisseurs Monroe en remplacement d'amortisseurs d'origine à réglage de niveau automatique (Système "Nivomat").
- ! 52 Un outillage spécial est nécessaire pour installer l'amortisseur.
- ! 53 MK150 = MK + PK
- ! 60 AK... est nécessaire lors de l'installation sur un véhicule équipé d'une barre antiroulis.
- ! 64, ! 65 Pour choisir les bonnes références, s'assurer que les dimensions correspondent au dessin.
- ! 67 Contrôler les références d'origine indiquées à côté du dessin.
- ! 69 Pour choisir les bonnes références, s'assurer que les dimensions correspondent au dessin.
- ! 73 Consulter la liste du point ! 73 du catalogue pour connaître la référence MK.
- ! 74 Pour choisir les bonnes références, s'assurer que les dimensions correspondent au dessin.
- ! 75 Consulter la liste du point ! 75 du catalogue pour connaître la référence MK.
- ! 76 Pour choisir les bonnes références, s'assurer que les dimensions correspondent au dessin.
- ! 77 Consulter la liste du point ! 77 du catalogue pour connaître la référence MK.
- ! 78 Consulter la liste du point ! 78 du catalogue pour connaître la référence MK/PK.
- ! 79 Consulter la liste du point ! 79 du catalogue pour connaître la référence MK.
- ! 82, ! 83 Pour choisir les bonnes références, s'assurer que les dimensions correspondent au dessin.

AK KITS + CK



Application list	
AK016	MA809 Chevrolet Truck, Pontiac
AK028	71960 Dodge, Plymouth
AK029	MA824 Chevrolet, Pontiac
AK030	71820 Chevrolet Truck
AK037	71819 71959 72591ST Chrysler US, Dodge, Plymouth
AK041	71728 Chevrolet, Pontiac
AK042	71809 71810 Chevrolet
AK043	71831 Buick
AK050	71616 71781 Mercury

AK KITS

AK 051  2 x AK →  Kit de montage inférieur pour assemblage de jambe de force	AK 052¹  2 x AK →  Kit de montage inférieur pour assemblage de jambe de force	AK 058  2 x AK →  Kit de vis excentriques pour assemblage inférieur des jambes de force. Permet le réglage facile du carrossage	AK 068  2 x AK →  Pour remplacer les boulons inférieurs de montage d'origine s'ils sont endommagés ou ne peuvent être réutilisés	AK 071  2 x AK →  Kit de montage inférieur pour assemblage de jambe de force	AK 075  2 x AK →  Kit d'adaptation pour voitures équipées de freins ABS
AK 201  1 x AK →  Silent bloc caoutchouc pour montage supérieur	AK 208  1 x AK →  Jeu d'entretoises + rondelles	AK 216  1 x AK →  Fixation droite ou gauche de canalisations de freins	AK 217  2 x AK →  Pour remplacer les boulons et rondelles inférieures de montage s'ils sont endommagés ou ne peuvent être réutilisés	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  2 ressorts de remplacement pour les véhicules équipés d'origine d'un système de compensation de charge automatique	
AK 228  1 x AK →  Pour les véhicules dont l'amortisseur d'origine est monté sans entretoise conique	AK 242  1 x AK →  Ecras supérieur spécial pour l'amortisseur avant de la Peugeot 605	AK 243  1 x AK →  Kit d'adaptation pour voitures équipées de freins ABS	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Clauses de Garantie

(valable uniquement en Europe)

**MONROE® Europe garantit au client final
ses produits contre tous défauts de fabrication
et/ou de fonctionnement.**



MONROE® Quick-Strut
(module complet suspension)

MONROE® Reflex

MONROE® Springs



MONROE® Adventure

MONROE® Gas-Magnum

MONROE® Level-Light

MONROE® Load-Leveler

MONROE® Magic Camber

MONROE® Magnum

MONROE® Max Lift (vérins à gaz)

MONROE® Mounting Kit

MONROE® Original

MONROE® Protection Kit

MONROE® Ride-Leveler

MONROE® Sensa-Trac

MONROE® Spheres

MONROE® Suspension parts
(pièces de suspension et de direction)

MONROE® Van-Magnum

MONROE® Europe assure une garantie de 2 ans sans limitation de kilométrage, à compter de la date de facture constatant l'achat (3 ans sur la gamme MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

La Garantie MONROE® Europe est limitée à la livraison d'un nouveau produit MONROE®.

L'exercice du droit à la garantie est soumis au respect absolu des dispositions propres à sa mise en oeuvre.

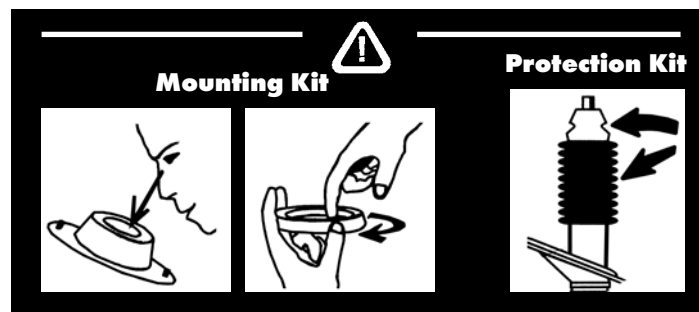
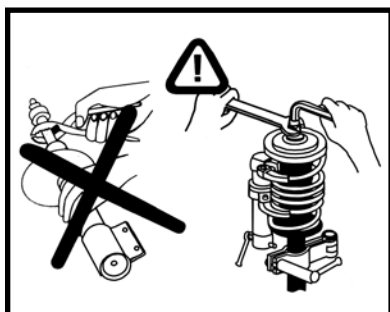
Le vendeur / installateur devra fournir au distributeur MONROE® l'ensemble des informations suivantes :

- Nom et adresse du client final
- Dates de vente et de montage
- Référence précise du produit MONROE®
- Identification du véhicule
- Preuves d'achat
- Description du défaut

Ne sont pas couverts par la garantie :

1. L'usure normale.
2. Montage des Produits MONROE® non conformes aux spécificités de l'application indiquées dans le catalogue MONROE®, ou de ses conséquences ultérieures.
3. Produits MONROE® ayant été modifiés ou endommagés par un montage incorrect ou une utilisation non appropriée du véhicule, non-conforme au cahier des charges constructeur ou de MONROE®.
4. Produits MONROE® endommagés par un montage sur un autre véhicule que celui indiqué dans le catalogue MONROE®, ou ses conséquences ultérieures.
5. Les amortisseurs dont la tige ou le joint ont été endommagés du fait de l'utilisation d'outillage non adéquat.
6. L'usure prématurée due à une réutilisation d'éléments d'assemblage endommagés : soufflet de protection en caoutchouc, butées d'amortisseur abîmées, etc.
7. Les dommages dus à un accident.
8. Produits MONROE® endommagés lors d'utilisation en rallye ou en courses sportives.
9. Les dispositifs de correction d'assiette dont le soufflet présente une usure anormale due à un montage non conforme.
10. Produits MONROE® reconditionnés ou recyclés.
11. Les défauts dus à un entretien insuffisant ou exécuté de manière non conforme sur le véhicule.

En outre : Tous les produits MONROE® sont développés et fabriqués conformément aux cahiers des charges d'origine des suspensions, fournis par les constructeurs automobiles. Les modèles surbaissés d'origine, sur lesquels peuvent être installés les produits MONROE®, sont spécifiés dans le catalogue.



Dans le cadre de la protection de l'environnement :

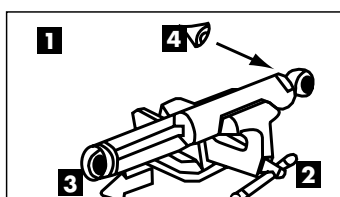
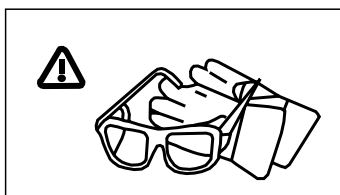
PROCÉDURE D'ÉLIMINATION DE L'HUILE ET DU GAZ D'AMORTISSEURS ANCIENS OU DÉFECTUEUX

POUR DES RAISONS DE SÉCURITÉ, TOUJOURS PORTER DES LUNETTES DE SÉCURITÉ ET DES GANTS DE PROTECTION

1 Placer l'amortisseur en position horizontale.

2 S'assurer que l'amortisseur est bien fixé et ne peut se déplacer pendant l'opération de perçage.

3 Avant de percer, faire sortir entièrement la tige.

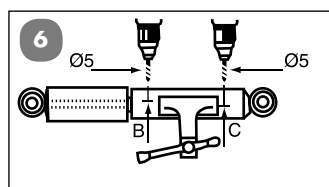
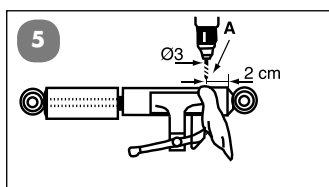


! Pour les amortisseurs « Ride Leveler », couper et éliminer le fourreau en caoutchouc et procéder comme pour un modèle bitube.

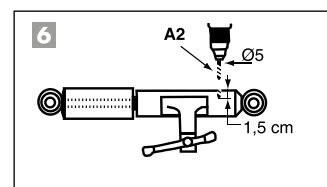
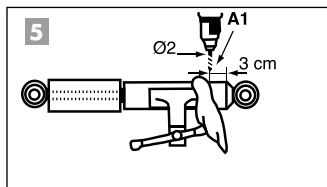
4 Vérifier s'il s'agit d'un modèle monotube haute pression, bitube basse pression ou bitube classique. Tous les modèles monotubes haute pression portent une marque spéciale « high pressure – do not heat or open » (haute pression – ne pas chauffer ni ouvrir).

CAS DES MONOTUBES HAUTE PRESSION (25-30 BARS) :

5 Percer un petit trou de 3 à 5 mm, à 2 cm de l'extrémité inférieure du corps (A) afin de libérer le gaz. Il se peut qu'un peu d'huile s'échappe de l'orifice pendant le perçage. Il est donc prudent de limiter l'écoulement d'huile en plaçant un chiffon autour de l'endroit à percer.



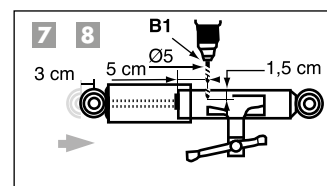
6 Percer deux trous supplémentaires de 3 à 5 mm en (B) et en (C) pour éliminer l'huile. (continuez au point 9)



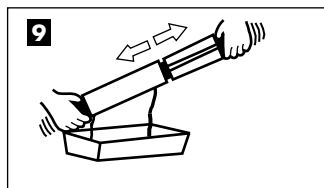
CAS DES MODÈLES BITUBES BASSE PRESSION (3-5 BARS) OU BITUBES CLASSIQUES : (FAITES D'ABORD LES POINTS 1 À 5)

5 Percer un trou de 2 mm à 3 cm de l'extrémité inférieure du corps dans le tube de réserve (A1).

6 Lorsque la pression de gaz est tombée, percer un trou de 5 mm et de 1,5 cm de profondeur en (A2).



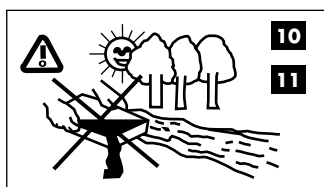
9 Actionner la tige du piston afin d'accélérer l'évacuation de l'huile.



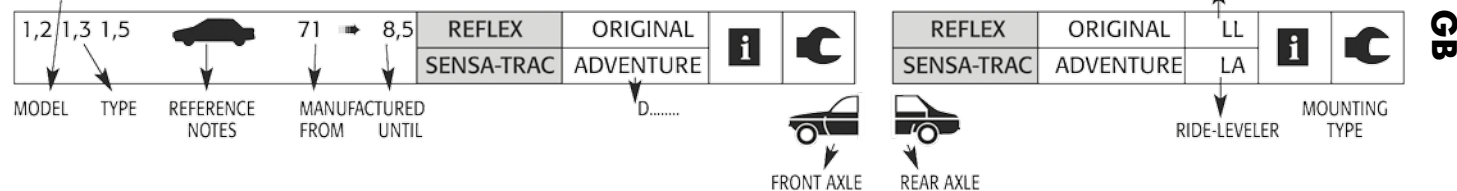
7 Comprimer l'amortisseur d'au moins 30 mm.

8 Percer un second trou de 5 mm et de 1,5 cm de profondeur à 5 cm de l'extrémité supérieure (B1).

10 Recueillir l'huile de l'amortisseur dans un récipient adéquat, et la traiter comme l'huile moteur, en se conformant à la législation nationale en matière de déchets.



11 Consulter les autorités locales pour savoir où déposer l'huile et les pièces à éliminer. Conseillé et appliqué en Allemagne et en Autriche.



MODEL	
(=)	Only used for
(-)	Without
(+)	With
(+/-)	With or without
(+) & (+) & (+)	OR Function
(-) & (+) & (+)	AND Function
	All
	Berline, Sedan, Saloon, 2/4 doors
	Hatchback, 3/5 doors
	Fastback, Liftback
	Coupé, Hardtop
	Break, Estate, Station, Wagon
	Cabriolet, Convertible
	Car derived Van
	Multi Purpose Vehicle
	Sport Utility Vehicle, Sport Activity Vehicle
	Off Road
	Pick up
	Delivery Van
	Minibus
	Ambulance
	Van Chassis Cabin
	Light Truck
	Truck
	Chassis Cabin
	Bus, Coach
	Utility load "1000" kg
	2-3-4-5 doors
Ch. n°	Chassis number
	...onwards
	up to...
16 V	16 valves
Inj.	Injection
Diesel	Diesel
	Front wheel drive
	Rear wheel drive
	Automatic transmission
	Manual transmission
	Air conditioning
	Cars with electronic adjustable shock absorber

	People carrier
	Cargo

MOUNTING PARTS

	Locking ring
	Thread
	Spacer
	Centering cap
	Package N°
	Lock nut

SHOCK ABSORBERS

	Higher stability - firmer ride
	Gas Spring
	Steering damper
	Engine Damper
	Cabin shock absorber
	see page...
Orig (Eur)	Cars <u>built</u> in Europe
(S)	Cars <u>sold</u> in Sweden only
O	Part number in process
	Due to the construction of the suspension system a replacement shock absorber is not available in this range.
!..	Refers to foot notes in the beginning of the catalogue for additional mounting information.

R-3719 + AK203	1 AK is absolutely necessary to mount 2 shock absorbers
R-3727 + PK018	1 PK is absolutely necessary to mount 2 shock absorbers
R6571	New available partnumber
54362°	New partnumber, available within the year of the catalogue.
78654¹	Partnumber sold until depletion of stock
S1008^x	Partnumber sold until depletion of stock. Orders filled with reference above after depletion of stock.

SERVICE KITS

MC...	Magic Camber. 1 MC is indispensable to solve camber adjustment problems (1 MC for 2 struts).
MK...	Mounting kit. 1 MK is indispensable to replace the old mounting components (2 MK for 2 shock absorbers).
PK...	Protection kit. 1 PK is indispensable to replace the old one. (1 PK for 2 shock absorbers). Not for LL or LA

AXLES & WHEELS

	Left
	Right
	Rigid Axle
	Independent Axle
	Swing Axle
	Double articulated Axle
	Single wheels
	Twin wheels
	Size of wheelbase
	13 inch / 14 inch wheels
	Rear disc brakes
	Rear drum brakes
	Anti-lock brakes
	No power steering
	Power steering

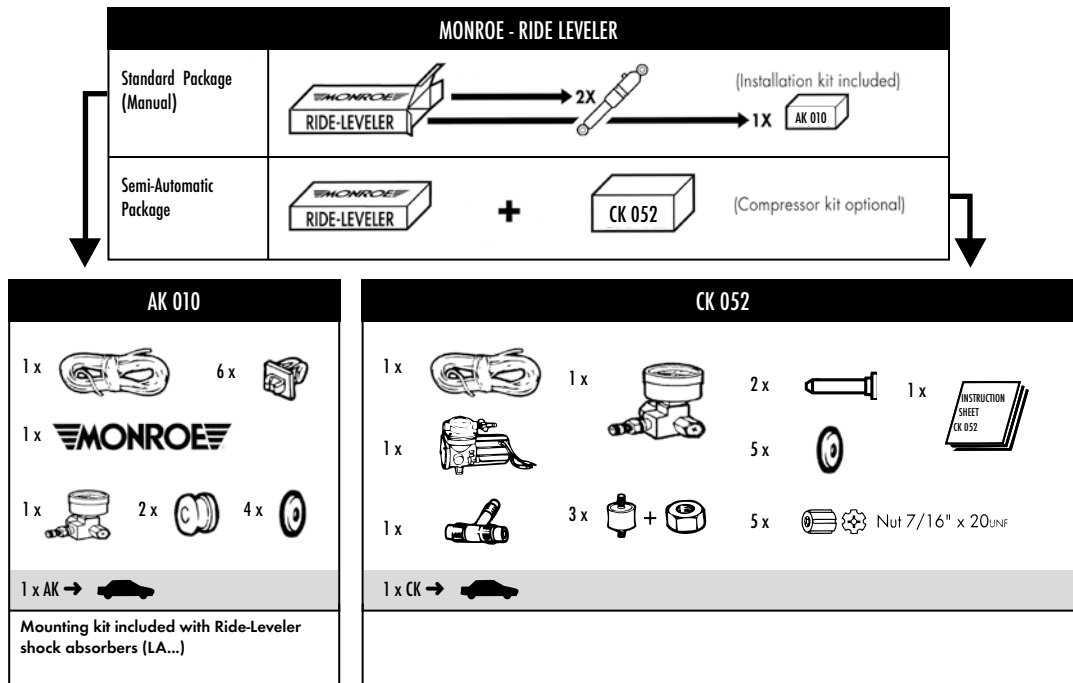
MOUNTING INFORMATION

	./ mounting upper/lower
	upper mounting with stem
	lower mounting with stem
	upper mounting with loop
	lower mounting with loop
	special mounting
	mounting with crosspin
	Sealed strut
	Replacement cartridge

SUSPENSION

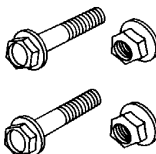
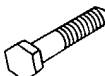
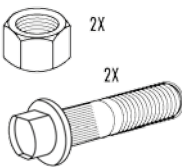
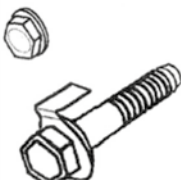
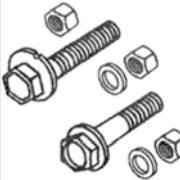
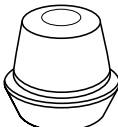
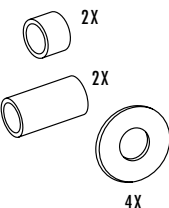
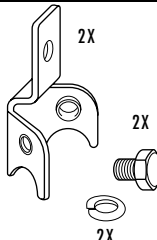
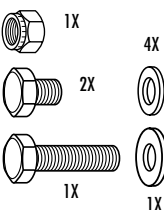
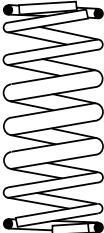
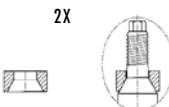
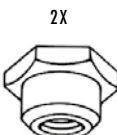
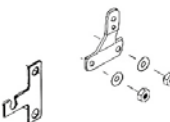
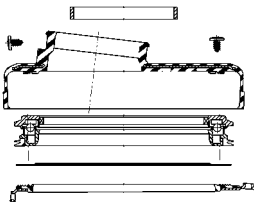
	Coil spring
	Leaf spring
	Air suspension
	2 torsion Bar
	4 torsion Bar
ND	Normal Duty, Good Roads
HD	Heavy Duty, Bad Roads
SP	Sport suspension
	Original raised suspension
	Original lowered suspension
	Automatic leveling

- ! 1 Check FIG !1 to determine if AK228 is required to mount the shock absorbers.
- ! 2 With the older models of AUDI (76-78) it is recommended to replace the old bumper by the new bumper (AUDI No. 431412 131 F) and dust shield (AUDI No. 431412 135).
- ! 3 Check listing under !3 in the catalogue to determine MK Part No.
- ! 4 In order to fit Ride-Leveler shock absorbers, the springs are to be removed first: loosen bolts of differential gear and lower slowly, raise car and mount shock absorbers and springs.
- ! 5 These units will only fit cars equipped with following OE wheels:
 - Steel: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Alloy: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 These units will only fit cars equipped with following OE wheels:
 - Steel: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Alloy: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Check listing under !7 in the catalogue to determine MK Part No.
- ! 8 New rubber bushes for the upper mounting are available with No. AK201.
- ! 9 The mounting of Ride-Leveler shock absorbers on these cars is only possible if the upper floor cover panel is adapted.
- ! 10 Part of the production has sealed struts so that use of an insert is not possible.
- ! 11 Check original partnumbers as listed on the figure.
- ! 12 Check original partnumbers as listed on the figure.
- ! 13 Check FIG !13 to determine if AK 228 is required to mount the shock absorbers.
- ! 15 AK... is required when replacing Air Adjustable shock absorbers on cars equipped with an automatic leveling system.
- ! 16 AK... is required to replace original lower mounting bolts and nuts if damaged or unable to be re-used.
- ! 17 34899 can still be used for this application with no problem, provided the mounting adapters is tightened securely.
- ! 23 Check lower bracket as indicated in FIG !23 to determine the shock absorber part no.
- ! 27 Check FIG !27 to determine if AK228 is required to mount the shock absorbers.
- ! 29 Measure dimensions according to drawing, in order to make correct part no. choice.
- ! 30 If the car is originally equipped with gas cartridges, VOLVO adaptor No. 1229423-7 to be placed under the cartridge in the strut housing and VOLVO bumper No. 1221647-9 + Monroe PK010 to be used.
- ! 31 Shock absorber with lower extension rod.
- ! 34 AK... is required to replace bearing parts as indicated on the drawing.
- ! 35 Check listing under !35 in the catalogue to determine MK Part No.
- ! 36 Excluding cars with an automatic leveling device.
- ! 37 Measure dimensions according to drawing, in order to make correct part no. choice.
- ! 38 Check listing under !38 in the catalogue to determine MK Part No.
- ! 39 Check listing under !39 in the catalogue to determine MK Part No.
- ! 40 Left-hand drive.
- ! 41 Right-hand drive.
- ! 43 Use MG871 for 45mm strut outside Ø and MG216 for 51mm strut outer Ø.
- ! 44 MK... =  + 
- ! 45 Check listing under !45 in the catalogue to determine MK Part No.
- ! 46 AK029 is required to install this unit when adapting air struts to non-air suspension.
- ! 48 The mounting adapter on this application must be tightened securely
- ! 49 New lower mounting bolts are available with No. AK217.
- ! 50 This adapter kit contains 2 replacement springs which are indispensable when installing Monroe shock absorbers on a car originally equipped with automatic leveling units.
- ! 52 Special tools are required to install this unit.
- ! 53 MK150 = MK + PK
- ! 60 AK... is required when installing on a vehicle with rear anti-roll bar.
- ! 64, ! 65 Measure dimensions according to drawing, in order to make correct part no. choice.
- ! 67 Check original partnumbers as listed on the figure.
- ! 69 Measure dimensions according to drawing, in order to make correct part no. choice.
- ! 73 Check listing under ! 73 in the catalogue to determine MK Part No.
- ! 74 Measure dimensions according to drawing, in order to make correct part no. choice.
- ! 75 Check listing under ! 75 in the catalogue to determine MK Part No.
- ! 76 Measure dimensions according to drawing, in order to make correct part no. choice.
- ! 77 Check listing under ! 77 in the catalogue to determine MK Part No.
- ! 78 Check listing under ! 78 in the catalogue to determine MK Part No. and PK Part No.
- ! 79 Check listing under ! 79 in the catalogue to determine MK Part No.
- ! 82, ! 83 Measure dimensions according to drawing, in order to make correct part no. choice.



AK 016 1 x AK → Adapt Ride-Leveler to vehicle equipped with Automatic Leveling System	AK 028 2 x AK → Lower mounting kit for strut assembly	AK 029 1 x AK → T-adapter for GM vehicles, used for adapting an automatic leveling system into a manual system	AK 030 2 x AK → Lower mounting kit for strut assembly	Application list AK016 MA809 Chevrolet Truck, Pontiac AK028 71960 Dodge, Plymouth AK029 MA824 Chevrolet, Pontiac AK030 71820 Chevrolet Truck AK037 71819 71959 72591ST Chrysler US, Dodge, Plymouth AK041 71728 Chevrolet, Pontiac AK042 71809 71810 Chevrolet AK043 71831 Buick AK050 71616 71781 Mercury
AK 037 2 x AK → Lower mounting kit for strut assembly	AK 041 2 x AK → Lower mounting kit for strut assembly	AK 042 2 x AK → Lower mounting kit for strut assembly	AK 043 2 x AK → Lower mounting kit for strut assembly	AK 050¹ 2 x AK → Lower mounting kit for strut assembly

AK KITS

AK 051  2 x AK →  Lower mounting kit for strut assembly	AK 052¹  2 x AK →  Lower mounting kit for strut assembly	AK 058  2 x AK →  Lower mounting kit for strut assembly: camber adjustment	AK 068  2 x AK →  To replace original lower mounting bolts if damaged or unable to be re-used	AK 071  2 x AK →  Lower mounting kit for strut assembly	AK 075  2 x AK →  This adapter kit is required on cars with ABS brakes
AK 201  1 x AK →  New rubber bushes for upper mounting	AK 208  1 x AK →  Sleeve	AK 216  1 x AK →  To fasten brake hose	AK 217  2 x AK →  To replace original lower mounting bolts and nuts if damaged or unable to be re-used	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  2 replacement springs for cars originally equipped with automatic leveling system	
AK 228  1 x AK →  For cars of which original shock is mounted without this spacer	AK 242  1 x AK →  Special upper nut for Peugeot 605 front shock absorber	AK 243  1 x AK →  This adapter kit is required on cars with ABS brakes	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Warranty Terms

(valid in Europe only)

**MONROE® Europe warrants the listed
MONROE® products to the original retail purchaser
against functional and/or material defects:**



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe provides a 2 year warranty without mileage limitation.

(3 year warranty for MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

The Warranty of MONROE® Europe is limited to the delivery of a new MONROE® product.

All claims are first handled by the MONROE® distributor and then honoured by MONROE®.

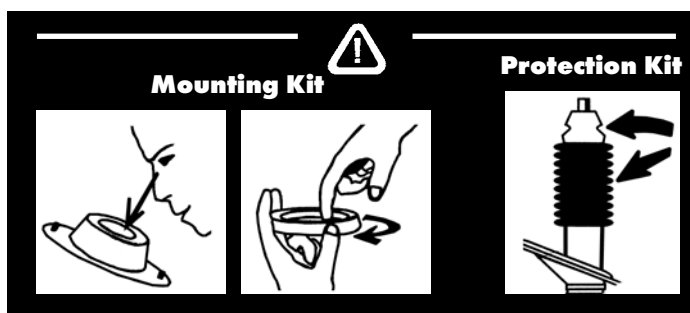
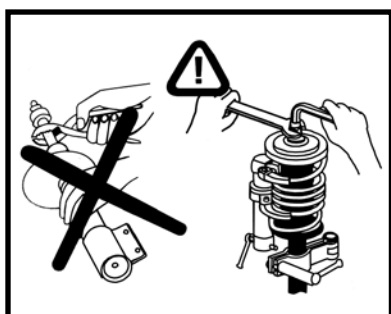
The reseller/installer will provide the MONROE® distributor with all relevant information such as:

- consumer's name and address
- fitting or sales dates
- MONROE® product part number
- vehicle identification data
- proof of purchase documents
- description of the defect.

Excluded from warranty are:

1. Regular wear-out.
2. MONROE® products fitted contrary to application information in the MONROE® catalogue or its subsequent amendments.
3. MONROE® products which have been modified or damaged by incorrect mounting or incorrect use of the vehicle, contrary to the car manufacturers' specifications or MONROE®'s.
4. MONROE® products damaged by mounting on another car than indicated in the MONROE® catalogue or its subsequent amendments.
5. Shock absorbers with damaged piston rod or damaged oil seal due to holding the piston rod with a wrench or pliers instead of the correct tool.
6. Premature wear-out caused by re-use of damaged mounting parts such as: rubber dirt shields, damaged bump stops, etc.
7. Damages caused by an accident.
8. MONROE® products damaged while used in rally or racing sports.
9. Ride-Levelers with air sleeve abrasion caused by incorrect mounting.
10. Reconditioned or recycled MONROE® products.
11. Defects caused by lack of maintenance or maintenance wrongly executed on the vehicle.

In addition: All MONROE® products are developed and manufactured according to original suspension specifications from car manufacturers. MONROE® indicates in its catalogue the originally lowered models on which its products fit.



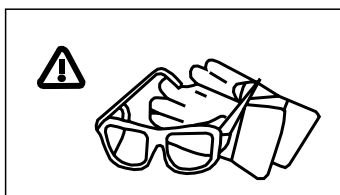
TECHNICAL INFO ON GAS/OIL DISPOSAL OF OLD AND DEFECTIVE SHOCK ABSORBERS

FOR SAFETY REASONS, ALWAYS WEAR SAFETY GLASSES AND PROTECTIVE GLOVES.

1 Place shock absorber in a horizontal position.

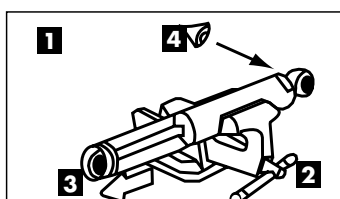
2 Make sure the shock absorber is secure and cannot move during the drilling operation.

3 Before drilling, pull out the rod until fully extended.



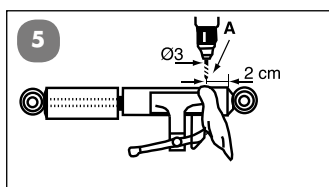
! With Ride Leveler shock absorbers, cut away the rubber sleeve and treat as twintube units.

4 Check whether the unit is a high pressure monotube, low pressure twintube or a conventional twintube type. All high pressure monotube shock absorbers have a special marking "high pressure - do not heat or open".

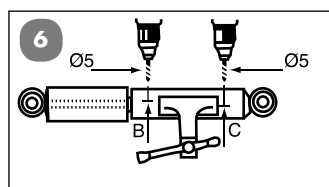


FOR HIGH PRESSURE MONOTUBES (25-30 bar):

5 Drill a small hole of 3 to 5 mm, 2 cm from the lower body end (A) in order to remove the gas. It is quite possible that oil may be forced out of the hole whilst drilling, and therefore precaution should be taken to restrict the flow by placing a cloth around the area.

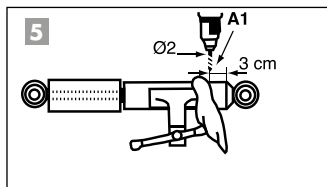


6 Drill two additional holes of 3 to 5 mm at (B) and (C) to remove the oil. (further at point 9)

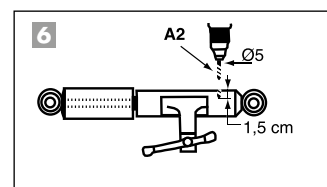


FOR LOW PRESSURE TWINTUBE (3-5 bar) or CONVENTIONAL TWINTUBE: (FIRST POINTS 1 TO 5)

5 Drill a hole of 2 mm, 3 cm from the lower body end in the reserve tube (A1).

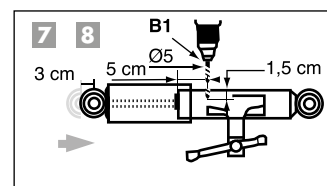


6 After the gas pressure is gone, drill a 1.5 cm deep hole of 5 mm at (A2).

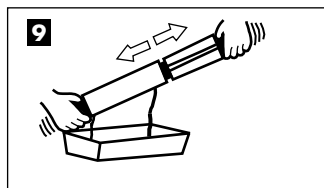


7 Compress the shock absorber by minimum 30 mm.

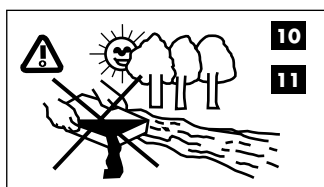
8 Drill another 1.5 cm deep hole of 5 mm, 5 cm from the top side (B1).



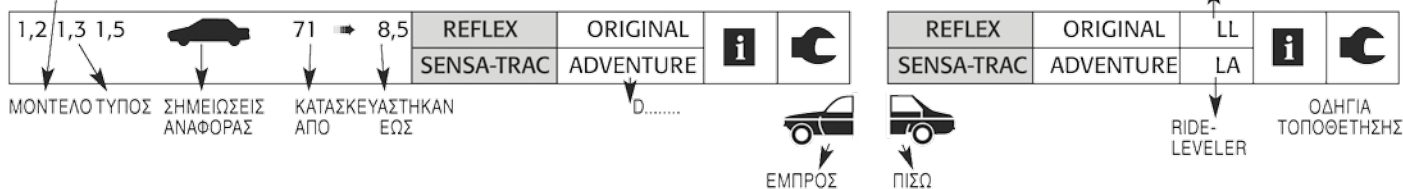
9 Move piston rod up and down to accelerate oil removal.



10 The shock absorber oil needs to be disposed of in an appropriate container (to be treated like motor oil), in accordance with the national waste disposal law.



11 Check with the local authorities for information about where the oil and remaining parts should be disposed of.



ΜΟΝΤΕΛΟ

(=)	Χρησιμοποιείται μόνο για
(-)	Χωρίς
(+)	Με
(+/-)	Με η χωρίς
(+) & (+) & (+)	Λειτουργία "H"
(-) & (+) & (+)	Λειτουργία "KAI"
	Όλα
	Berline, Sedan, Saloon, 2/4 πόρτες
	Hatchback, 3/5 πόρτες
	Fastback, Liftback
	Κουπέ, Hardtop
	Break, Estate, Station Wagon
	Ξεσκέπαστο, Μετατρέψιμο
	Αυτοκίνητο φορτηγάκι
	MPV
	SUV, SAV
	Ανωμάλου δρόμου
	Φορτηγάκι - Αγροτικό
	Φορτηγό
	Μικρό πούλμαν
	Ασθενοφόρο
	Όχημα πλατφόρμα
	Μικρό φορτηγό
	Φορτηγό
	Όχημα έλξης
	Λεωφορείο, πούλμαν
	Φορτίο γενικής χρήσης 1000 χλγρ
	2-3-4-5 πόρτες
Ch. n°	Αριθ. Σασί
	... και μετά
	έως ...
16 V	16 βαλβίδες
Inj.	Injection
Diesel	Πετρέλαιο
	Εμπρόσθια κίνηση
	Πίσω κίνηση
	Αυτόματο κιβώτιο ταχυτήτων
	Χειριζόμενο κιβώτιο ταχυτήτων
	Σύστημα κλιματισμού
	Αυτοκίνητα με ηλεκτρονικά ρυθμιζόμενα αμορτισέρ

	Μεταφορά ανθρώπων
	Μεταφορά εμπορευμάτων

ΕΞΑΡΤΗΜΑΤΑ ΤΟΠΟΘΕΤΗΣΗΣ

	Δακτύλιος ασφάλισης
	Μετατρόχιο - Βόλτα
	Διάκενο - Ροδέλα
	Καπάκι κεντραρίσματος
	Αριθ. πακέτου
	Παξιμάδι ασφάλισης

ΑΜΟΡΤΙΣΕΡ

	Μεγαλύτερη ευστάθεια - σταθερότερη οδήγηση
	Αμορτισέρ πορτ-μπαγκάζ
	Αμορτισέρ τιμονιού
	Αμορτισέρ μηχανής
	Αμορτισέρ καμπίνας
	Βλέπε σελίδα...

Orig (Eur)	Αυτοκίνητα που κατασκευάστηκαν στην Ευρώπη
S	Αυτοκίνητα που πουλήθηκαν μόνο στη Σουηδία
O	Αριθ. εξαρτήματος
	Λόγω της κατασκευής του συστήματος ανάρτησης, στη σειρά αυτή δεν διατίθεται αμορτισέρ αντικατάστασης.

!... Ανατρέξτε στις υποσημειώσεις στην αρχή του καταλόγου για επιπλέον πληροφορίες αναφορικά με την τοποθέτηση.

R-3719 + AK203 1 AK είναι απαραίτητο για την τοποθέτηση δύο αμορτισέρ

R-3727 + PK018 1 PK είναι απαραίτητο για την τοποθέτηση δύο αμορτισέρ

R6571 Νέος διαθέσιμος αριθμός ανταλλακτικών

54362° Νέος αριθμός ανταλλακτικών, διαθέσιμος για το έτος του καταλόγου.

78654¹ Οι αριθμοί ανταλλακτικών πωλούνται μέχρι την εξάντληση της σειράς.

S1008^x Οι αριθμοί ανταλλακτικών πωλούνται μέχρι την εξάντληση της σειράς. Οι παραγγελίες εκτελούνται με αναφορά στα παραπάνω μετά την εξάντληση των αποθεμάτων.

KIT ΓΙΑ ΤΟ ΣΕΡΒΙΣ

MC... Magic Camber. Το MC είναι απαραίτητο για την επίλυση προβλημάτων που αφορούν στη ρύθμιση της γωνίας κάμπερ (1 MC για δύο γόνατα ανάρτησης).

MK... Mounting kit. Το MK είναι απαραίτητο για την αντικατάσταση των παλιών εξαρτημάτων στήριξης (2 MK για 2 αμορτισέρ).

PK... Protection kit. Το PK είναι απαραίτητο για την αντικατάσταση του παλιού. (1 PK για 2 αμορτισέρ). Όχι για LL ή LA

ΑΞΟΝΕΣ ΚΑΙ ΤΡΟΧΟΙ

	Αριστερά
	Δεξιά
	Μονοκόμματος άξονας
	Ανεξάρτητοι άξονες
	Σπαστός άξονας
	Διπλά αρθρωμένοι άξονες
	Μονές ρόδες
	Διπλές ρόδες
	Διαστάσεις άξονα
	Ρόδες 13/14 ίντσες
	Πισινά διακόφρενα
	Πισινά ταμπούρα
	Αντι-ολισθητικό σύστημα φρένων
	Τιμόνι χωρίς υδραυλικό
	Υδραυλικό τιμόνι

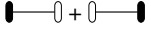
ΟΔΗΓΙΑ ΤΟΠΟΘΕΤΗΣΗΣ

	/. τοποθέτηση πάνω/κάτω
	τοποθέτηση πάνω με βίδα
	τοποθέτηση κάτω με βίδα
	τοποθέτηση πάνω με σιλεμπλόκ
	τοποθέτηση κάτω με σιλεμπλόκ
	ειδική τοποθέτηση
	τοποθέτηση με αυτιά
	Σφραγισμένο γόνατο
	Ανταλλακτικές φύσιγγες

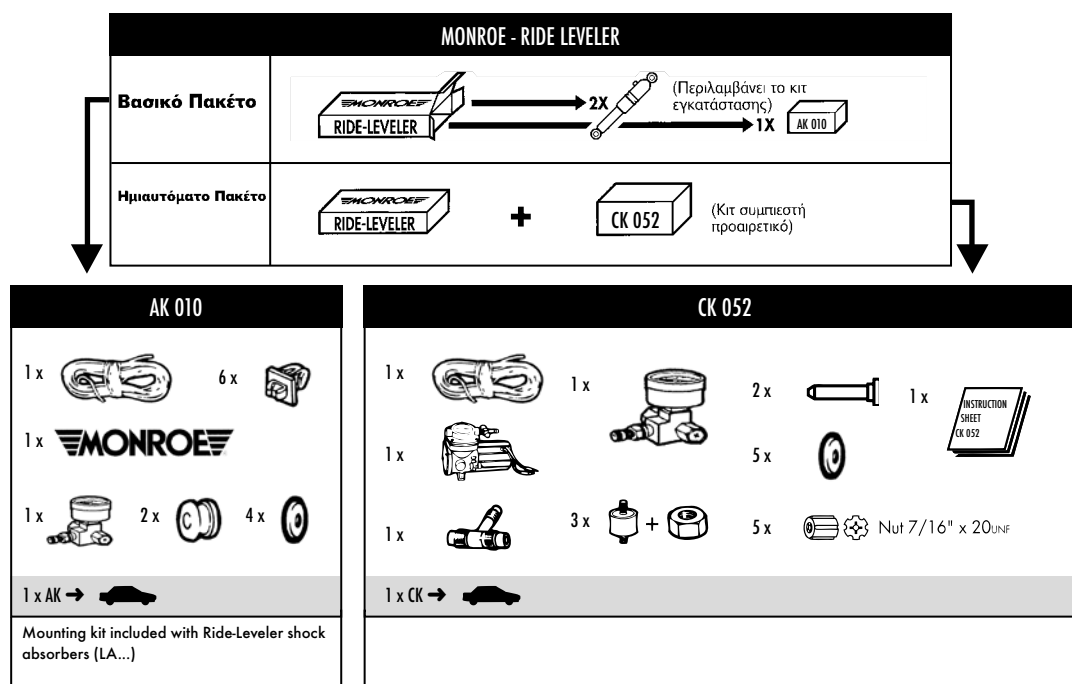
ΑΝΑΡΤΗΣΗ

	Ελικοειδή ελατήρια
	Σούστες
	Ανάρτηση αέρα
	2 Ράβδοι έλξης
	4 Ράβδοι έλξης
	ND Συνήθης χρήση, καλοί δρόμοι
	HD Για βαριές δουλειές, άσχημοι δρόμοι
	SP Σπορ ανάρτηση
	"Ψηλωμένο" από τον κατασκευαστή
	"Χαμηλωμένο" από τον κατασκευαστή
	Αυτόματη ανύψωση



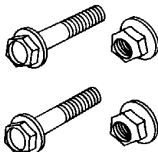
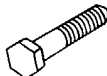
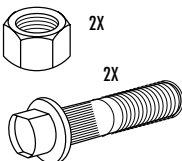
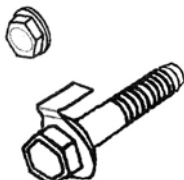
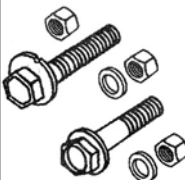
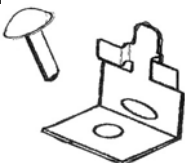
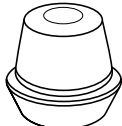
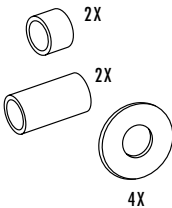
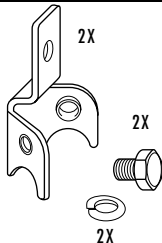
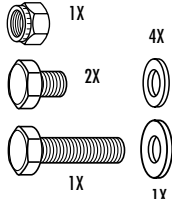
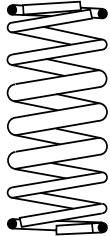
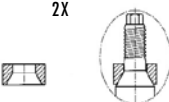
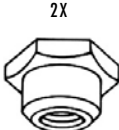
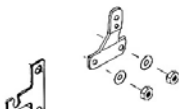
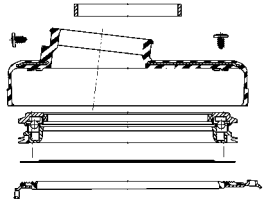
- ! 1 Ελέγξτε την ΕΙΚ !1 για να καθορίσετε αν χρειάζεται το ΑΚ228 για να τοποθετήσετε τα αμортиέρ.
- ! 2 Για τα παλιότερα μντέλα του AUDI (76-78) συνιστάται να αντικαταστήσετε τον παλιό προφυλακτήρα πρόσκρουσης με το νέο προφυλακτήρα πρόσκρουσης (AUDI αριθ. 431412 131 F) και το χιτώνιο σκόνης (AUDI αριθ. 431412 135).
- ! 3 Ελέγξτε τις καταχωρήσεις στο !3 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 4 Για να τοποθετηθούν τα αμортиέρ Ride-Leveler, πρέπει πρώτα να αφαιρεθούν τα ελατήρια: αφαιρέσατε μόνο τις βίδες του διαφορικού, ανυψώσατε το αυτοκίνητο και τοποθετήστε τα αμортиέρ και τα ελατήρια.
- ! 5 Αυτά τα είδη ταιριάζουν μόνο σε αυτοκίνητα εξοπλισμένα με εργοστασιακούς τροχούς.
- Σιδερένια ζάντα 5J X 14" - ET41; 5J X 14" - ET46
- Αλουμινένια ζάντα 5^{1/2}J X 13" - ET40; 5^{1/2}J X 14" - ET40
- ! 6 Αυτά τα είδη ταιριάζουν μόνο σε αυτοκίνητα εξοπλισμένα με εργοστασιακούς τροχούς.
- Σιδερένια ζάντα 4^{1/2}J X 13" - ET40; 5J X 13" - ET40
- Αλουμινένια ζάντα 5J X 14" - ET40; 5^{1/2}J X 14" - ET40
- ! 7 Ελέγξτε τις καταχωρήσεις στο !7 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 8 Διατίθενται νέες ελαστικές ροδέλες για την τοποθέτηση του άνω μέρους με τον αριθμό ΑΚ201.
- ! 9 Η τοποθέτηση αμортиέρ Ride-Leveler σε αυτά τα αυτοκίνητα μπορεί να γίνει μόνο εάν προσαρμοσθεί το επάνω κάλυμμα.
- ! 10 Ένα μέρος της παραγωγής έχει σφραγισμένα γόνατα και κατά συνέπεια δεν μπορεί να γίνει ανταλλαγή.
- ! 11 Έλεγχος των αριθμών των τεμαχίων όπως περιέχονται στη σελ. Όπως αναφέρεται στο σχεδιάγραμμα.
- ! 12 Έλεγχος των αριθμών των τεμαχίων όπως περιέχονται στη σελ. Όπως αναφέρεται στο σχεδιάγραμμα.
- ! 13 Ελέγξτε την ΕΙΚ !13 για να καθορίσετε αν χρειάζεται το ΑΚ228 για να τοποθετήσετε τα αμортиέρ.
- ! 15 Το ΑΚ... χρειάζεται για την αντικατάσταση ρυθμιζόμενων αμортиέρ αέρα σε αυτοκίνητα που είναι εξοπλισμένα με σύστημα αυτόματης ανύψωσης.
- ! 16 Το ΑΚ... χρειάζεται για να αντικαταστήθούν οι αρχικές κατώτερες βίδες και παξιμάδια τοποθέτησης εάν είναι χαλασμένα ή εάν δεν μπορούν να ξαναχρησιμοποιηθούν.
- ! 17 Το 34899 μπορεί ακόμη να χρησιμοποιηθεί σε αυτή την περίπτωση χωρίς πρόβλημα, υπό τον όρο ότι η προσθήκη σφίγγεται καλά.
- ! 23 Ελέγξτε την κάτω βάση, όπως επισημαίνεται στην ΕΙΚ !23, για να προσδιορίσετε τον αριθμό ανταλλακτικού του αμортиέρ.
- ! 27 Ελέγξτε την ΕΙΚ !27 για να καθορίσετε αν χρειάζεται το ΑΚ228 για να τοποθετήσετε τα αμортиέρ.
- ! 29 Μέτρηση των διαστάσεων με βάση το σχέδιο. Για να κάνουμε την σωστή επιλογή του κωδικού του είδους.
- ! 30 Εάν το αυτοκίνητο είναι αρχικά εξοπλισμένο με φύσιγγες αερίου, πρέπει να χρησιμοποιηθεί ο προσαρμοστής VOLVO αριθ. 1229423-7 και να τοποθετηθεί κάτω από την φύσιγγα στην υποδοχή του γόνατου και ο προφυλακτήρας VOLVO αριθ. 1221647-9 +VOLVO αριθ. 1229659-6. (PK010)
- ! 31 Αμортиέρ με κάτω βέργα προέκτασης.
- ! 34 Το ΑΚ... απαιτείται για την αντικατάσταση των εξαρτημάτων έδρασης όπως φαίνεται στο σχήμα.
- ! 35 Ελέγξτε τις καταχωρήσεις στο !35 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 36 Εκτός από τα αυτοκίνητα με σύστημα ανύψωσης.
- ! 37 Μέτρηση των διαστάσεων με βάση το σχέδιο. Για να κάνουμε την σωστή επιλογή του κωδικού του είδους.
- ! 38 Ελέγξτε τις καταχωρήσεις στο !38 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 39 Ελέγξτε τις καταχωρήσεις στο !39 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 40 Αριστερή οδήγησης
- ! 41 Δεξιά οδήγησης
- ! 43 χρησιμοποιήστε το MG871 για γόνατα εξωτερικής διαμέτρου 45 χιλιοστών και MG216 για γόνατα εξωτερικής διαμέτρου 51 χιλιοστών.
- ! 44 ΜΚ... =  ΜΚ... + 
- ! 45 Ελέγξτε τις καταχωρήσεις στο !45 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 46 Χρειάζεται το ΑΚ029 για να τοποθετήσετε αυτό το είδος, όταν προσαρμόζετε γόνατα αέρα σε μη πνευματικές αναρτήσεις.
- ! 48 Οι τιράντες στήριξης σ' αυτήν την περίπτωση πρέπει να σφίχτούν καλά.
- ! 49 Διατίθενται νέα χαμηλότερα μπουλόνια με τον αριθ. ΑΚ217.
- ! 50 Το ΚΙΤ μετατροπής περιέχει 2 ελατήρια αντικατάστασης, τα οποία είναι απαραίτητα, όταν τοποθετούμε αμортиέρ MONROE σε αυτοκίνητο στο οποίο ήταν αρχικώς τοποθετημένες αυτόματες συσκευές ανυψώσεως (BOGE Nivomat System).
- ! 52 Δια την εγκατάστασή αυτής της μονάδας απαιτούνται ειδικά εργαλεία.
- ! 53 ΜΚ150 = ΜΚ + ΡΚ
- ! 60 Το ΑΚ... απαιτείται κατά την εγκατάσταση σε όχημα με πίσω αντιστρεπτική δοκό.
- ! 64, ! 65 Μέτρηση των διαστάσεων με βάση το σχέδιο. Για να κάνουμε την σωστή επιλογή του κωδικού του είδους.
- ! 67 Έλεγχος των αριθμών των τεμαχίων όπως περιέχονται στη σελ. Όπως αναφέρεται στο σχεδιάγραμμα.
- ! 69 Μέτρηση των διαστάσεων με βάση το σχέδιο. Για να κάνουμε την σωστή επιλογή του κωδικού του είδους.
- ! 73 Ελέγξτε τις καταχωρήσεις στο ! 73 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 74 Μέτρηση των διαστάσεων με βάση το σχέδιο. Για να κάνουμε την σωστή επιλογή του κωδικού του είδους.
- ! 75 Ελέγξτε τις καταχωρήσεις στο ! 75 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 76 Μέτρηση των διαστάσεων με βάση το σχέδιο. Για να κάνουμε την σωστή επιλογή του κωδικού του είδους.
- ! 77 Ελέγξτε τις καταχωρήσεις στο ! 77 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 78 Ελέγξτε τις καταχωρήσεις στο ! 78 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ/ΡΚ.
- ! 79 Ελέγξτε τις καταχωρήσεις στο ! 79 του καταλόγου για να προσδιορίσετε τον Κωδικό Ανταλλακτικού ΜΚ.
- ! 82, ! 83 Μέτρηση των διαστάσεων με βάση το σχέδιο. Για να κάνουμε την σωστή επιλογή του κωδικού του είδους.

AK KITS + CK



AK 016 1 x AK → Προσαρμοστής Ride-Leveler σε όχημα εξοπλισμένο με αυτόματο σύστημα ανύψωσης	AK 028 2 x AK → Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου	AK 029 1 x AK → Προσαρμοστής T για οχήματα GM, που χρησιμοποιείται για την προσαρμογή του αυτόματου συστήματος ανύψωσης σε μηχανικό	AK 030 2 x AK → Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου	Application list AK016 MA809 Chevrolet Truck, Pontiac AK028 71960 Dodge, Plymouth AK029 MA824 Chevrolet, Pontiac AK030 71820 Chevrolet Truck AK037 71819 71959 72591ST Chrysler US, Dodge, Plymouth AK041 71728 Chevrolet, Pontiac AK042 71809 71810 Chevrolet AK043 71831 Buick AK050 71616 71781 Mercury
AK 037 2 x AK → Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου	AK 041 2 x AK → Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου	AK 042 2 x AK → Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου	AK 043 2 x AK → Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου	AK 050¹ 2 x AK → Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου

AK KITS

AK 051  2 x AK →  Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου	AK 052¹  2 x AK →  Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου	AK 058  2 x AK →  Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου: ρύθμιση camber	AK 068  2 x AK →  Για την αντικατάσταση των κάτω μπουλονιών στήριξης, του αρχικού εξοπλισμού, εάν αυτά έχουν καταστραφεί ή δεν μπορούν να επαναχρησιμοποιηθούν	AK 071  2 x AK →  Κάτω σελ εγκατάστασης για τοποθέτηση γονάτου	AK 075  2 x AK →  Το συγκεκριμένο σελ προσαρμοστή απαιτείται για οχήματα με φρένα ABS
AK 201  1 x AK →  Νέα ελαστικά συνενπλόκ για την επάνω βάση	AK 208  1 x AK →  Κάλυμμα	AK 216  1 x AK →  Για το δέσιμο του σωλήνα φρένου	AK 217  2 x AK →  Για την αντικατάσταση των γνήσιων βιδών και παξιμαδιών της κάτω βάσης εάν είναι κατεστραμμένα ή ακατάλληλα να ξαναχρησιμοποιηθούν	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  Δύο ελατήρια αντικατάστασης για αυτοκίνητα εξοπλισμένα από τον κατασκευαστή με αυτόματο σύστημα ανύψωσης	
AK 228  1 x AK →  Για αυτοκίνητα των οποίων το γνήσιο αμορτισέρ είναι τοποθετημένο χωρίς αποστάτη	AK 242  1 x AK →  Ειδικό πάνω παξιμάδι για το εμπρός αμορτισέρ του Peugeot 605	AK 243  1 x AK →  Το συγκεκριμένο σελ προσαρμοστή απαιτείται για οχήματα με φρένα ABS	AK 244  2 x AK →  Toyota Camry Wagon SKV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Όροι Εγγύησης

(ισχύουν μόνο στην Ευρώπη)

Η MONROE® Europe εγγυάται τα καταχωρημένα προϊόντα Monroe στον αρχικό έμπορο-αγοραστή για τεχνικά ή/και υλικά ελαττώματα.



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

Η MONROE® Europe προσφέρει εγγύηση δύο ετών με απεριόριστο αριθμό χιλιομέτρων.

(3ετής εγγύηση για τα MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

Η εγγύηση της MONROE® Europe εξαντλείται στην παραδοση ενός νέου προϊόντος MONROE®.

Όλες οι απαιτήσεις εξετάζονται πρώτα από τον αντιπρόσωπο της MONROE® και μετά από την ίδια την εταιρεία.

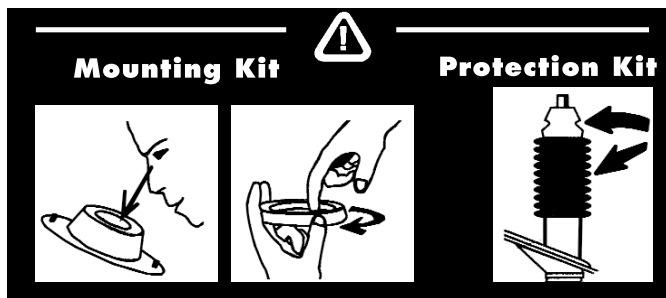
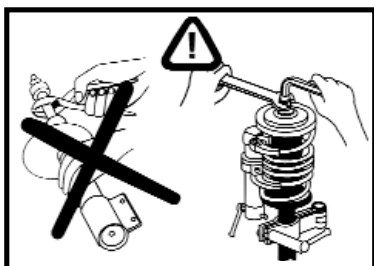
Ο μεταπωλητής-εγκαταστάτης θα δώσει στον αντιπρόσωπο της MONROE® όλες τις σχετικές πληροφορίες όπως:

- όνομα και διεύθυνση καταναλωτή
- ημερομηνία εγκατάστασης ή πώλησης
- Κωδικός MONROE®
- στοιχεία αναγνώρισης του οχήματος
- αποδείξεις αγοράς
- περιγραφή του ελαττώματος.

Στην εγγύηση δεν περιλαμβάνονται:

1. Κανονική φθορά.
2. Προϊόντα MONROE® που έχουν τοποθετηθεί χωρίς να ληφθούν υπόψη οι οδηγίες της MONROE®, όπως αυτές αναφέρονται στον κατάλογο της.
3. Προϊόντα MONROE® που έχουν τροποποιηθεί ή καταστραφεί εξαιτίας λάθους τοποθέτησης, η λάθος χρήσης του αυτοκινήτου (με βάση τις οδηγίες του κατασκευαστή η της MONROE®)
4. Προϊόντα Monroe® που έχουν καταστραφεί εξαιτίας τοποθέτησης σε άλλο μοντέλο αυτοκινήτου από αυτό που αναφέρεται στον κατάλογο της MONROE®
5. Αμορτισέρ με κατεστραμμένη ράβδο εμβόλου ή κατεστραμμένη σφράγιση λαδιού που οφείλεται στο πιάσιμο της ράβδου με κλειδί ή πένσα αντί για το κατάλληλο εργαλείο.
6. Πρόωρη φθορά που προκλήθηκε από χρησιμοποίηση μεταχειρισμένων μερών στηριξεως όπως: λαστιχένιο προστατευτικό κάλυμμα, κατεστραμμένα προστατευτικά στοπ, κλπ.
7. Φθορές που προκλήθηκαν από ατύχημα.
8. Προϊόντα MONROE® που καταστράφηκαν εξαιτίας χρήσης σε οποιουδήποτε τύπου αγώνες αυτοκινήτου.
9. Ride-Levelers με φθορά στο κάλυμμα που προκλήθηκε από την λανθασμένη τοποθέτηση.
10. Ανακατασκευασμένα ή ανακυκλωμένα προϊόντα MONROE®.
11. Ελαττώματα που προκλήθηκαν από έλλειψη συντήρησης ή συντήρηση ενάντια στις προδιαγραφές του οχήματος.

Επιπλέον: Όλα τα προϊόντα της MONROE® σχεδιάζονται και κατασκευάζονται σύμφωνα με τις πρωτότυπες προδιαγραφές αναρτήσεων των κατασκευαστών αυτοκινήτων. Η MONROE® επισημαίνει στον κατάλογό της τα πρωτότυπα μοντέλα με χαμηλή ανάρτηση στα οποία ταιριάζουν τα προϊόντα της.



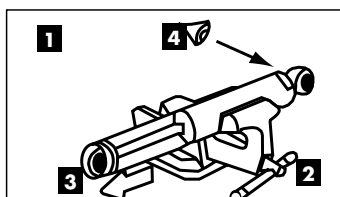
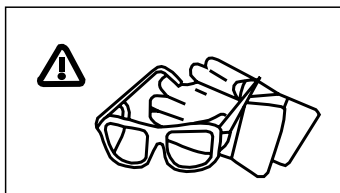
ΤΕΧΝΙΚΕΣ ΠΛΗΡΟΦΟΡΙΕΣ ΓΙΑ ΤΗΝ ΚΑΤΑΣΤΡΟΦΗ ΠΑΛΑΙΩΝ ΚΑΙ ΕΛΑΤΤΩΜΑΤΙΚΩΝ ΑΜΟΡΤΙΣΕΡ ΑΕΡΟΣ-ΛΑΔΙΟΥ ΚΑΙ ΛΑΔΙΟΥ

ΓΙΑ ΛΟΓΟΥΣ ΑΣΦΑΛΕΙΑΣ, ΦΟΡΑΤΕ ΠΑΝΤΟΤΕ ΓΥΑΛΙΑ ΑΣΦΑΛΕΙΑΣ ΚΑΙ ΠΡΟΣΤΑΤΕΥΤΙΚΑ ΓΑΝΤΙΑ

1 Τοποθετήστε το αμορτισέρ σε οριζόντια θέση.

2 Φροντίστε να είναι το αμορτισέρ σταθερό και να μην μπορεί να κινηθεί κατά την εργασία διάτρησης.

3 Πριν από τη διάτρηση, τραβήξτε το έμβολο προς τα έξω μέχρι να ανοίξει τελείως.

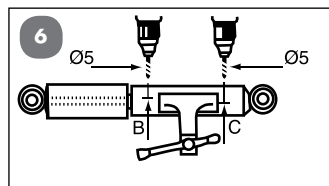
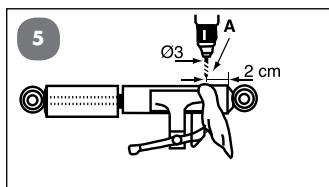


! Στα αμορτισέρ Ride Leveler, κόψτε το χιτώνιο από καουτσούκ και αντιμετωπίστε τα σαν δισωλήνια αμορτισέρ.

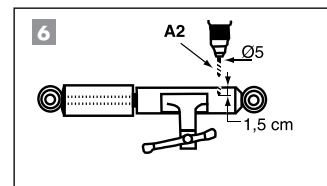
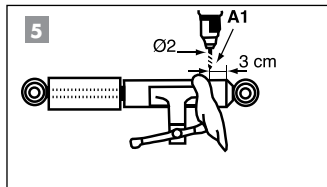
4 Ελέγξτε κατά πόσον το αμορτισέρ είναι μονοσωλήνιο υψηλής πίεσης, δισωλήνιο χαμηλής πίεσης ή συμβατικό αμορτισέρ δύο σωλήνων. Όλα τα αμορτισέρ με μονό σωλήνα έχουν ειδική ένδειξη "high pressure - do not heat or open" (υψηλή πίεση - μη θερμαίνετε ή ανοίγετε).

ΓΙΑ ΜΟΝΟΣΩΛΗΝΙΑ ΑΜΟΡΤΙΣΕΡ ΥΨΗΛΗΣ ΠΙΕΣΗΣ (25-30 ΒΑΡΗ)

5 Ανοίξτε μικρή τρύπα 3 έως 5 χιλ. σε απόσταση 2 εκ. από το κάτω άκρο του σώματος (A) για να αφαιρέσετε το αέριο. Είναι δυνατόν να βγει λάδι από την τρύπα κατά τη διάτρηση και επομένως πρέπει να λαμβάνονται προφυλάξεις για τον περιορισμό της ροής τοποθετώντας ένα πανί γύρω από την περιοχή.

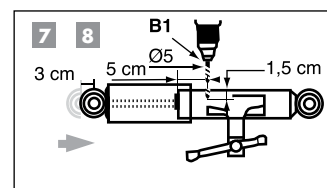


6 Ανοίξτε άλλες δύο τρύπες 3 έως 5 χιλ. στο (B) και στο (C) για να αφαιρέσετε το λάδι.



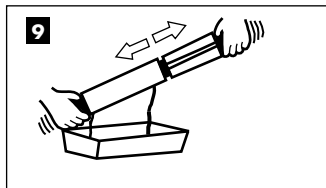
ΓΙΑ ΔΙΣΩΛΗΝΙΑ ΑΜΟΡΤΙΣΕΡ ΧΑΜΗΛΗΣ ΠΙΕΣΗΣ (3-5 ΒΑΡΗ) Ή ΔΙΣΩΛΗΝΙΑ ΣΥΜΒΑΤΙΚΑ ΑΜΟΡΤΙΣΕΡ (ΠΡ ΤΑ, ΟΔ ΗΓΙΕΣ 1 Ε Σ 5)

5 Ανοίξτε μια τρύπα 2 χιλ. σε απόσταση 3 εκ. από το κάτω άκρο του σώματος στον εφεδρικό σωλήνα (A1).



6 Όταν πέσει η πίεση του αερίου ανοίξτε μια τρύπα 5 χιλ. βάθους 1,5 εκ. στο (A2).

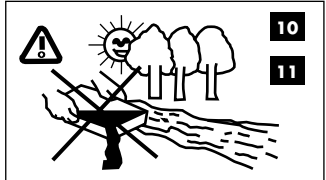
9 Μετακινήστε το έμβολο επάνω/κάτω για να επιταχύνετε το άδειασμα του λαδιού.



7 Συμπίεστε το αμορτισέρ κατά τουλάχιστον 30 χιλ.

8 Ανοίξτε άλλη μια τρύπα 5 χιλ. βάθους 1,5 εκ. σε απόσταση 5 εκ. από την επάνω πλευρά (B).

10 Το λάδι του αμορτισέρ πρέπει να αδειασθεί σε κατάλληλο δοχείο (που θα αντιμετωπιστεί σαν λάδι κινητήρων) σύμφωνα με την εθνική νομοθεσία διάθεσης αποβλήτων.



11 Συμβουλευτείτε τις τοπικές αρχές για πληροφορίες σχετικά με το πού πρέπει να πετάξετε το λάδι και τα υπόλοιπα μέρη.



MODELL	
(=)	kizárólag
(-)	nélkül
(+)	Beleértve
(+/-)	mind
(+) & (+) & (+)	vagy
(+) & (+) & (+) & (+)	és
	Minden típushoz
	Limuzin 2/4 ajtós
	Hatchback, 3/5 ajtós
	Fastback, Liftback
	Coupé
	Kombi
	Cabriolet
	Dobozos autó
	MPV
	SUV, SAV
	Terepjáró
	Pick-up
	Szállító autó
	Minibusz
	Mentőautó
	Felépítmény nélküli kis teherautó
	Könnyű tehergépkocsi
	Tehergépkocsi
	Felépítmény nélküli teherautó
	Busz
	Rakodó súly 1000 kg
	2-3-4-5 ajtó
Ch. n°	Alvázszer
	...tól
	...ig
16 V	16 szelepes
Inj.	Befecskendezős
Diesel	Diesel
	Első meghajtás
	Hátsó meghajtás
	Automata sebességváltó
	Manuális sebességváltó
	Légkondicionálás
	Elektromosan állítható lengéscsillapítóval felszerelt gépjármű

	Személy szállító
	Teher szállító

SZERELÉSI TARTOZÉKOK

	Zárógyűrű
	Menet
	Alátét
	Központosító gyűrű
	Egységcsomag szám
	Rögzítő anyaga

LENGÉSCSILLAPÍTÓK

	Jobb stabilitás - biztosabb úttartás
	Csomagtér ajtó gázos kitámasztó
	Kormány lengéscsillapító
	Motor lengéscsillapító
	Vezetőfülke lengéscsillapító
	Lásd ... oldalt

Orig (Eur)	Európai gyártmány
S	Svédország számára gyártott
O	Gyártás alatt
	Nem gyártja

!.. További beszerelési tájékoztatáshoz használja útmutatót a termék katalógus elején lévő lábjegyzeteket

R3719 + AK203 A beszerelő készletre feltétlenül szükség van

R3727 + PK018 A két lengéscsillapító beszereléséhez 1 PK feltétlenül szükséges

R6571 Új rendelkezésre álló alkatrészszám

54362° Új alkatrészszám, a termékkatalógus évfolyamán belül található

78654¹ Gyártás megszűnik, korlátozott darabszám

S1008^x Gyártás megszűnik, korlátozott darabszám. A készlet kimerülése után a megrendelések a fentiekre való hivatkozással kerülnek kielégítésre.

SZERVIZKÉSZLETEK

MC... Magic Camber. Kerékdőlés beállítási problémák megoldásához elegendhetlen az 1 MC (1 MC két gólyalábhoz).

MK... Mounting kit. A régi szerelési alkatrészek cseréjéhez elegendhetlen az 1 MK (2 MK két lengéscsillapítóhoz).

PK... Protection kit. A régi cseréjéhez elegendhetlen az 1 PK. (1 PK két lengéscsillapítóhoz.) LL vagy LA esetén nem

FÜTŐMŰ & KERÉK

	Bal
	Jobb
	Merev hidas
	Független felfüggesztés
	Lengőkaros felfüggesztés
	Dupla lengőkaros felfüggesztés
	Egy kerekes
	Dupla kerekes
	Tengelytávolság
13" 14"	13" Vagy 14" keréktárcsa
	Hátsó tárcsafékek
	Hátsó dobfekek
	ABS fékrendszer
	Nem szervokormányos
	Szerelvormánnyal

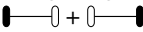
KIALAKÍTÁSI INFORMÁCIÓ

	./.. kialakítás alsó/felső
	Felső csavaros megoldás
	Alsó csavaros megoldás
	Felsőszemes rögzítési megoldás
	Alsószemes rögzítési megoldás
	Különleges megoldás
	Villás rögzítési megoldás
	Zárt gólyaláb
	Lengéscsillapító cserepatron

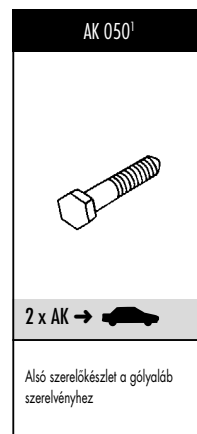
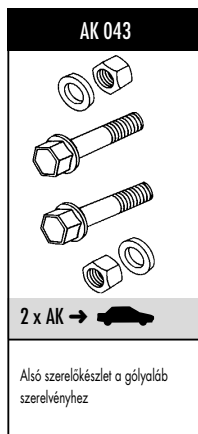
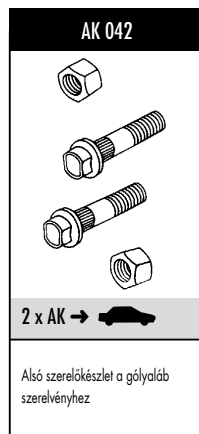
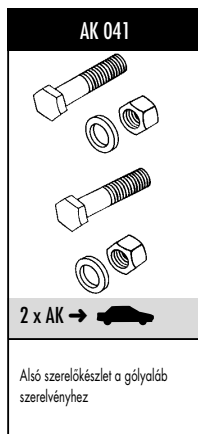
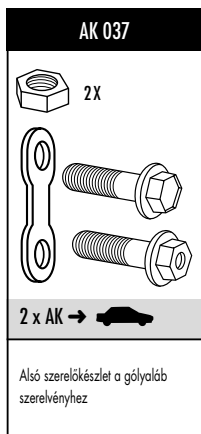
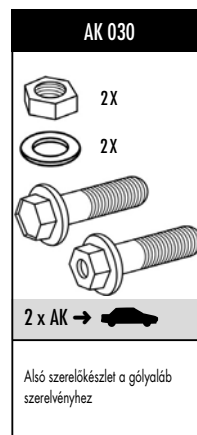
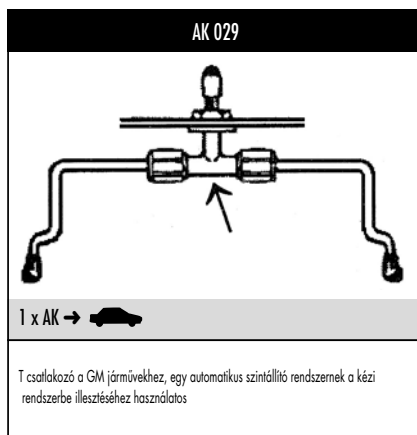
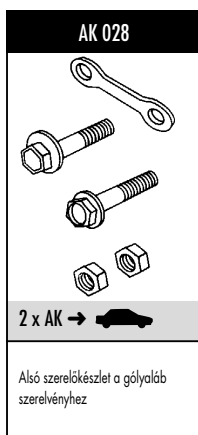
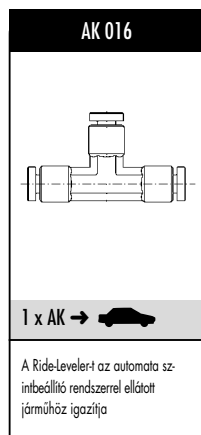
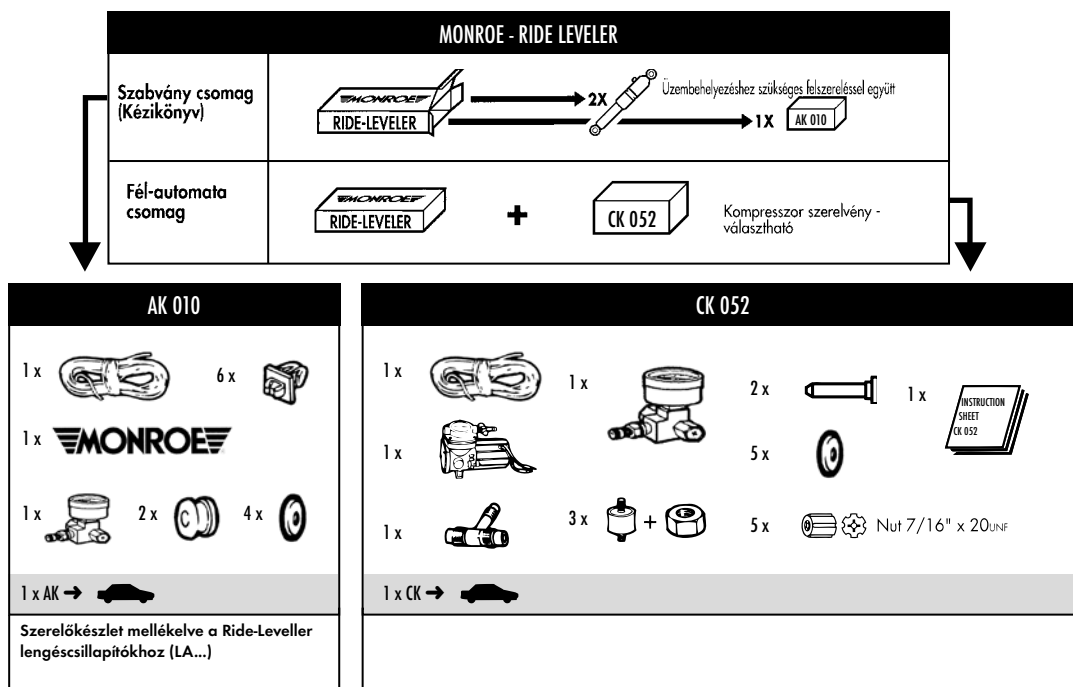
RUGÓZÁS

	Spirál rugó
	Laprugó
	Légrugó
	2 torziós rugó
	4 torziós rugó
ND	normál kivitel, jobb minőségű utakra
HD	erősített kivitel, rosszabb minőségű utakra
SP	sport felfüggesztés
	gyárilag emelt futómű
	gyárilag ültetett futómű
	automatikus



- ! 1 Ellenőrizze a !1 ábrát, hogy az AK228 kell-e a lengéscsillapító beszereléséhez.
- ! 2 A régebbi AUDI (76-78) modellokon ajánlatos a régi a régi ütközőnek az új ütközőre (AUDI No. 431412 131 f) és porvédőre (AUDI No. 431412 135) való cserélése.
- ! 3 Ellenőrizze a !3 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 4 Ahhoz, hogy a Ride-Leveler Lengéscsillapítókat fel lehessen szerelni, a rugókat először le kell venni.
- ! 5 Ezek az egységek csak az eredeti gyári méretű keréktárcsákkal szerelt gépkocsikhoz használhatók fel :
 - Acél : 5J x 14" - ET41; 5J x 14" - ET46
 - Könnyűfém : 5^{1/2}J x 13" - ET40; 5^{1/2}J x 14" - 14" - ET40
- ! 6 Ezek az egységek csak az eredeti gyári méretű keréktárcsákkal szerelt gépkocsikhoz használhatók fel :
 - Acél : 4^{1/2}J x 13" - ET40 - 5J x 13" - ET40
 - Könnyűfém : 5^{1/2}J x 14" - ET40; 5^{1/2}J x 14" - 14" - ET40
- ! 7 Ellenőrizze a !7 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 8 Új gumik szükségesek a felső beszereléshez az No AK201-el.
- ! 9 A Ride-Leveler-t csak akkor lehet beszerelni ezekbe a gépkocsikba, ha a felső borító panel hozzá van igazítva.
- ! 10 Egyes típusoknál nem cserélhető, patronos a megoldás.
- ! 11 A gyári számokat ellenőrizni kell, ahogy az ábrán fel van sorolva.
- ! 12 A gyári számokat ellenőrizni kell, ahogy az ábrán fel van sorolva.
- ! 13 Ellenőrizze a !13 ábrát, hogy a AK228 kell a lengéscsillapító beszereléséhez.
- ! 15 AK...ra van szükség, amikor levegő beállítású lengéscsillapítókat cserélünk olyan autókra, amelyek automatikus szinttartóval vannak ellátva.
- ! 16 Az eredeti alsó felfogató csavart és anyát az AK...-ra kell cserélni.
- ! 17 34899-et lehet használni, amennyiben a beszerelési tartozék jól meg van húzva.
- ! 23 Ellenőrizze az alsó konzolt a !23, ábrának megfelelően a lengéscsillapító alkatrész számának meghatározásához.
- ! 27 Ellenőrizze a !27 ábrát, hogy a AK228 kell a lengéscsillapító beszereléséhez.
- ! 29 Ellenőrizni kell a méreteket a rajznak megfelelően azért, hogy helyes cikkszám kerüljön kiválasztásra.
- ! 30 Amennyiben az autóban eredetileg is gázos lengéscsillapító van, a VOLVO No. 1229423-7-t ki kell cserélni és a VOLVO No. 1221647-9 + VOLVO No. 122959-6-t kell használni. (PK010)
- ! 31 Lengéscsillapító meghosszabbított felfogatóval.
- ! 34 Az AK... a csapágyalkatrészek cseréjéhez szükséges. Lásd a mellékelt ábrát.
- ! 35 Ellenőrizze a !35 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 36 Kivéve az automatikus szintbeállítóval rendelkező autókat.
- ! 37 Ellenőrizni kell a méreteket a rajznak megfelelően azért, hogy helyes cikkszám kerüljön kiválasztásra.
- ! 38 Ellenőrizze a !38 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 39 Ellenőrizze a !39 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 40 Balkormányos.
- ! 41 Jobbkormányos.
- ! 43 45 mm-es rugóstag átmérőnél az MG871-t, 51 mm-es átmérőnél az MG216-t használja.
- ! 44 MK... =  + 
- ! 45 Ellenőrizze a !45 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 46 Az AK029 kell ennek az egységnek a felszereléséhez, amikor a levegő patronokat nem levegővel működő felfüggesztéshez alakítjuk.
- ! 48 Speciális tartót biztonságosan kell felerősíteni.
- ! 49 AK217-t kell használni a beszereléshez.
- ! 50 Ez a szett két tartozék rugót tartalmaz, melyet az eredeti nivóállítású cseréje esetén be kell szerelni.
- ! 52 Speciális szerszámok szükségesek a beszereléshez.
- ! 53 MK150 = MK + PK
- ! 60 Az AK... hátsó keresztstabilizátorral rendelkező járműre történő felszereléskor szükséges.
- ! 64, !65 Ellenőrizni kell a méreteket a rajznak megfelelően azért, hogy helyes cikkszám kerüljön kiválasztásra.
- ! 67 A gyári számokat ellenőrizni kell, ahogy az ábrán fel van sorolva.
- ! 69 Ellenőrizni kell a méreteket a rajznak megfelelően azért, hogy helyes cikkszám kerüljön kiválasztásra.
- ! 73 Ellenőrizze a ! 73 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 74 Ellenőrizni kell a méreteket a rajznak megfelelően azért, hogy helyes cikkszám kerüljön kiválasztásra.
- ! 75 Ellenőrizze a ! 75 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 76 Ellenőrizni kell a méreteket a rajznak megfelelően azért, hogy helyes cikkszám kerüljön kiválasztásra.
- ! 77 Ellenőrizze a ! 77 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 78 Ellenőrizze a ! 78 alatti listát a katalógusban, a MK/PK alkatrész szám meghatározásához.
- ! 79 Ellenőrizze a ! 79 alatti listát a katalógusban, a MK alkatrész szám meghatározásához.
- ! 82, ! 83 Ellenőrizni kell a méreteket a rajznak megfelelően azért, hogy helyes cikkszám kerüljön kiválasztásra.

AK KITS + CK



Application list

AK016
MA809
Chevrolet Truck, Pontiac

AK028
71960
Dodge, Plymouth

AK029
MA824
Chevrolet, Pontiac

AK030
71820
Chevrolet Truck

AK037
71819 71959
72591ST
Chrysler US, Dodge, Plymouth

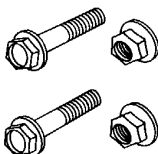
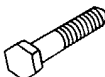
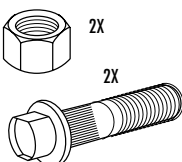
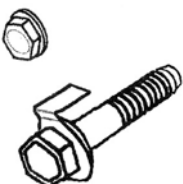
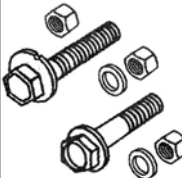
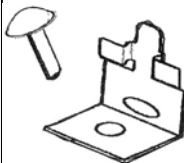
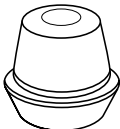
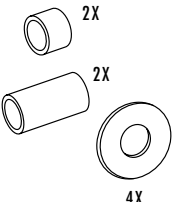
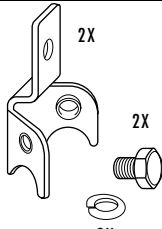
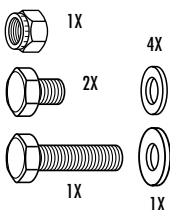
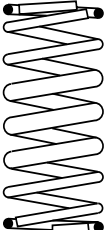
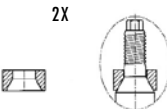
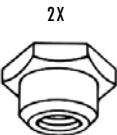
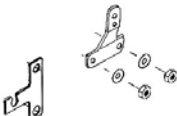
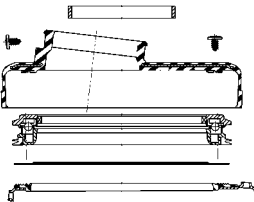
AK041
71728
Chevrolet, Pontiac

AK042
71809 71810
Chevrolet

AK043
71831
Buick

AK050
71616 71781
Mercury

AK KITS

AK 051  2 x AK →  Alsó szerelőkészlet a gólyaláb szerelvényhez	AK 052¹  2 x AK →  Alsó szerelőkészlet a gólyaláb szerelvényhez	AK 058  2 x AK →  Alsó szerelőkészlet a gólyaláb szerelvényhez: ívbeállítás	AK 068  2 x AK →  Az eredeti alsó felerősítő csavarok kicserélésére, azok sérülése vagy használhatatlansága esetén	AK 071  2 x AK →  Alsó szerelőkészlet a gólyaláb szerelvényhez	AK 075  2 x AK →  Ez az adapter készlet a blokkolásgátló fékekkel szerelt személygépkocsikon szükséges
AK 201  1 x AK →  Új gumiperselyek a felső felerősítéshez	AK 208  1 x AK →  Köpeny	AK 216  1 x AK →  A fékház zárásához	AK 217  2 x AK →  Az eredeti alsó rögzítő csavarok és anyák cseréjéhez, ha azok megsérültek vagy nem használhatóak fel újra	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  2 csere rugó olyan járműhöz, melyet eredetileg automatikus színtszabályozó-rendszerrel láttak el	
AK 228  1 x AK →  Olyan járművekhez, amelyeken az eredeti lengéscsillapítót e közből nélkül szerelték.	AK 242  1 x AK →  Speciális felső anyja a Peugeot 605 első lengéscsillapítóhoz	AK 243  1 x AK →  Ez az adapter készlet a blokkolásgátló fékekkel szerelt személygépkocsikon szükséges	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Jótállási Feltételek

(csak Európára érvényes)

A MONROE® Europe jótállást biztosít az eredeti vásárló részére a felsorolt Monroe termékekre működési és/vagy alkatrészhibák esetén.



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

A MONROE® Europe 2 éves jótállást nyújt kilométerkorlátozás nélkül.

(3 év garancia a MONROE® Reflex, MONROE Quick-Strut, MONROE Springs esetében)

A MONROE® Europe jótállása kizárólag az új MONROE® termék leszállítására korlátozódik.

A garanciális elbírálással elsőként a MONROE® disztributor foglalkozik, amelyet ezután továbbít a MONROE® felé.

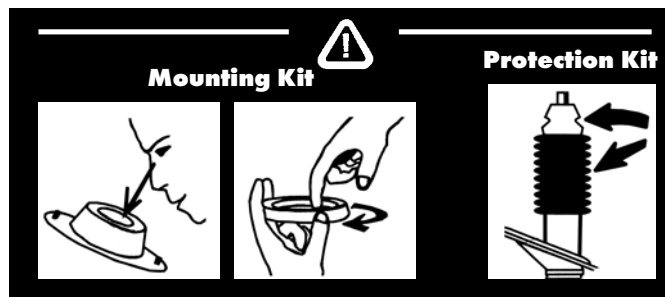
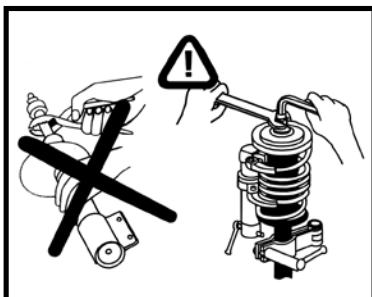
A viszonteladó vagy beszerelő köteles a MONROE® disztributort a garanciával összefüggő összes információval ellátni, úgy mint:

- a felhasználó neve és címe
- hiteles vásárlási okmány
- MONROE® termékkód
- a jármű azonosító adatai
- az eladás kelte
- a hiba leírása.

Nem vonatkozik a jótállás:

1. Rendes elhasználódás esetére.
2. Azon MONROE® termékekre, amelyek nem a felhasználói katalógus vagy annak kiegészítéseivel összhangban lettek beszerelve.
3. Azon MONROE® termékekre, amelyek esetén nem követték a gépjárműgyártó vagy a MONROE® előírásait, mert át lettek alakítva vagy károsodtak a nem megfelelő szerszám használata vagy a gépjármű nem megfelelő használata miatt.
4. Azon MONROE® termékekre, amelyek amiatt károsodtak, hogy más gépjárműbe lettek beépítve, mint amit a MONROE® felhasználói katalógus vagy annak kiegészítései megadnak.
5. Ha szakszerűtlen szerszám mint pl. csavarkulcs, vagy fogó használata miatt a lengéscsillapító kemény krómozott szára vagy az olajtömítés megrongálódott.
6. Idő előtti elhasználódás esetében, ha az hibás szerelési elemek - mint pl. porvédő gumik, sérült ütközők stb. - újrahasználatának következménye.
7. Baleset révén bekövetkezett sérülésre.
8. Azon MONROE® termékekre, amelyek rally vagy egyéb autóversenyben lettek használva.
9. Amennyiben a levegő állítású lengéscsillapítót szakszerűtlenül szerelték be.
10. Újrahasznosított vagy felújított MONROE® termékek esetében.
11. Ha a hiba a jármű karbantartásának hiánya vagy helytelen karbantartás miatt következik be.

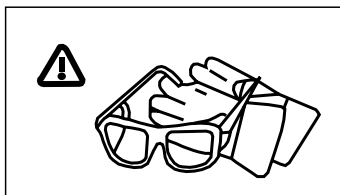
Ezenkívül: Minden MONROE® terméket a gépjárműgyártók eredeti felfüggesztési specifikációinak figyelembevételével fejlesztünk és állítunk elő. A MONROE® a katalógusában feltüntetett azokat az eredetileg leültetett modelleket, melyekhez termékei felhasználhatók.



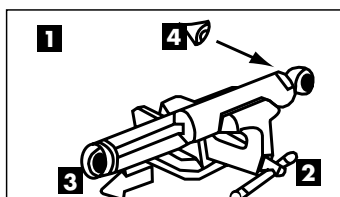
MŰSZAKI INFORMÁCIÓ A GÁZ/OLAJ ELTÁVOLÍTÁSÁHOZ A RÉGI, ILLETVE MEGHIBÁSODOTT LENGÉSCSILLAPÍTÓKBÓL

**BIZTONSÁGI OKOKBÓL MINDIG
VISELJEN VÉDŐSZEMÜVEGET ÉS
KESZTYŰT!**

- 1** Helyezze a lengéscsillapítót vízszintes helyzetbe.
- 2** Ellenőrizze, hogy a lengéscsillapító biztosan be van fogva és nem mozdul el fúráskor.
- 3** Fúrás előtt húzza ki a rudat ütközésig.



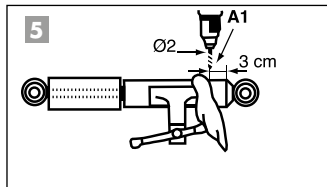
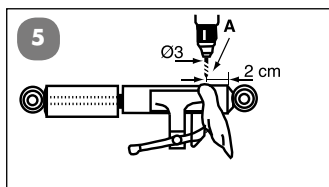
! Ride Leveler lengéscsillapítók esetén távolítsa el a gumi védőköpenyt és kezelje mint kétcsöves egységet.



- 4** Győződjön meg róla, hogy az egység magas nyomású egycsöves, alacsony nyomású kétcsöves vagy hagyományos kétcsöves típusú. Minden magas nyomású egycsöves lengéscsillapítón külön figyelmeztetés olvasható: "high pressure - do not heat or open" (magas nyomás - ne nyissa fel, ne melegítse).

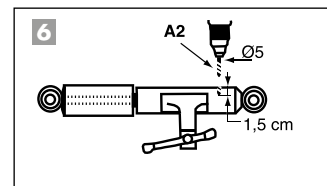
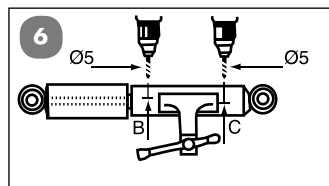
MAGAS NYOMÁSÚ EGYCSÖVES TÍPUSOK (25-30 BAR):

- 5** Fúrjon egy kis, 3-5mm-es lyukat, két cm-re az alsó végétől (A) a gáz eltávolítása érdekében. Előfordulhat, hogy olaj jön ki a lyukon fúrás közben, ezért legyen elővigyázatos és a folyás megakadályozása érdekében helyezzen rongydarabot a fúrás környékére.



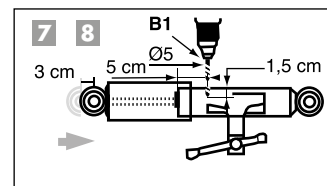
ALACSONY NYOMÁSÚ KÉTCSÖVES (3-5 BAR) VAGY HAGYOMÁNYOS KÉTCSÖVES TÍPUSOK (1-5 PONTOK):

- 6** Fúrjon két másik 3-5mm-es lyukat a (B) és (C) pontokon az olaj eltávolításához. (a továbbiakban ugorjon a 9-es ponthoz)

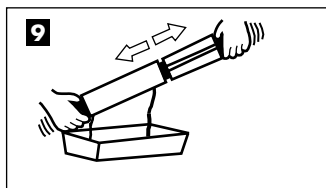


- 5** Fúrjon egy 2mm-es lyukat a tartalékcsővön, 3cm-re az alsó végétől (A1).

- 6** Miután a gáznyomás lecsökkent, fúrjon egy 1,5 cm mély 5mm-es lyukat az (A2) pontban.



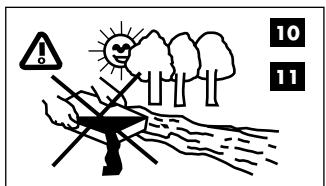
- 9** Mozdassa a dugattyúrúdat föl-le az olaj gyorsabb eltávolítása érdekében



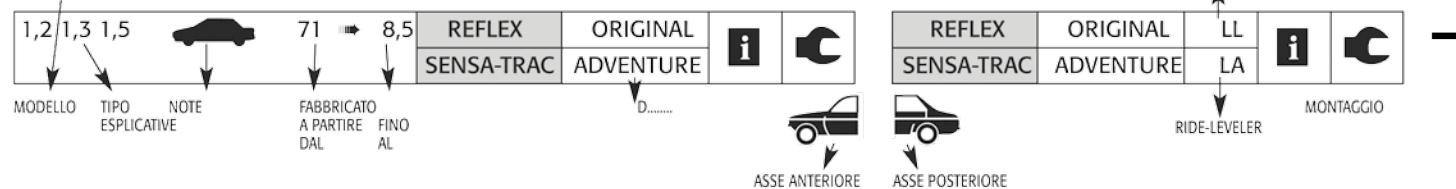
- 7** Nyomja össze a lengéscsillapítót legalább 30 mm-rel.

- 8** Fúrjon még egy 1,5cm mély 5mm-es lyukat 5cm-re a felső végétől (B1).

- 10** A lengéscsillapító olaját megfelelő edénybe kell gyűjteni (úgy kezelendő mint a motorolaj) és az országos hulladékkezelési előírásokat kell követni.



- 11** Az olaj, fennmaradó részek, illetve hulladék elhelyezésével kapcsolatos információért forduljon a helyi hatóságokhoz.



MODELLO	
(=)	Utilizzato solo per
(-)	Senza
(+)	Con
(+/-)	Con o senza
(+) & (+) & (+)	Funzione O
(+) & (+) & (+)	Funzione E
	Tutti
	Berlina, 2/4 porte
	Hatchback, 3/5 porte
	Fastback, Liftback
	Coupé
	Familiare, giardinetta
	Cabrio, convertibile
	Giardinetta
	Monovolume
	SUV, SAV
	Fuoristrada
	Furgone telonato
	Furgone
	Minibus
	Ambulanza
	Furgone cabinato
	Camioncino
	Camion
	Cabina
	Autobus
	Carico massimo 1.000 kg
	2-3-4-5 porte
Ch. n°	Telaio n.
	A partire da
	Fino a
16 V	16 valvole
Inj.	Iniezione
Diesel	Diesel
	Trazione anteriore
	Trazione posteriore
	Cambio automatico
	Cambio manuale
	Aria condizionata
	Vetture con ammortizzatori regolabili elettronicamente

	Trasporto persone
	Trasporto merci

PEZZI DI MONTAGGIO

	Anello di serraggio
	Filetto
	Distanziale
	Cappuccio autocentrante
	Kit n.
	Controdado

AMMORTIZZATORI

	Taratura rinforzata: maggiore stabilità e tenuta
	Molla pneumatica
	Ammortizzatore dello sterzo
	Ammortizzatore del motore
	Ammortizzatore della cabina
	vedi pagina...
Orig (Eur)	Automobili costruite in Europa
(S)	Automobili vendute solo in Svezia
O	Modello in elaborazione
	A causa del sistema di sospensioni adottato in origine non sono disponibili ammortizzatori di ricambio
!..	Per ulteriori informazioni di montaggio, fare riferimento alle note a piè di pagina all'inizio del catalogo

R.3719 + AK203 Per montare due ammortizzatori, è assolutamente necessario un AK

R.3727 + PK018 Per montare due ammortizzatori, è assolutamente necessario un PK

R6571 Nuovo modello disponibile

54362° Nuovo modello, disponibile entro l'anno del catalogo

78654¹ Componente ad esaurimento

S1008^x Componente ad esaurimento, dopodiché gli ordini verranno evasi con riferimento indicato sopra.

KIT DI SERVIZIO

MC... Magic Camber. 1 MC è indispensabile per risolvere i problemi di regolazione della campanatura (1 MC per 2 montanti).

MK... Mounting kit. 1 MK è indispensabile per sostituire i vecchi componenti di montaggio (2 MK per 2 ammortizzatori).

PK... Protection kit. 1 PK è indispensabile per sostituire quello vecchio (1 PK per 2 ammortizzatori). Non per LL o LA

ASSI E RUOTE

	Sinistro
	Destro
	Asse rigido
	Asse indipendente
	Asse girevole
	Asse a doppia articolazione
	Ruote singole
	Ruote gemelle
	Misura del passo
	Ruote da 13"
	Ruote da 14"
	Freni posteriori a disco
	Freni posteriori a tamburo
	Sistema anti-bloccaggio (ABS)
	Senza servosterzo
	Servosterzo

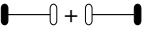
INFORMAZIONI PER IL MONTAGGIO

	Montaggio superiore/inferiore
	Montaggio superiore con perno
	Montaggio inferiore con perno
	Montaggio superiore con anello
	Montaggio inferiore con anello
	Montaggio speciale
	Montaggio sull'asse trasversale
	Montante completo
	Cartuccia di ricambio

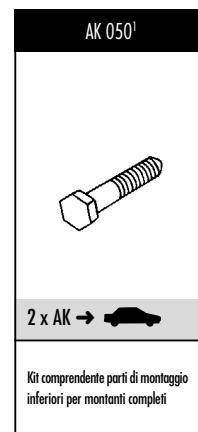
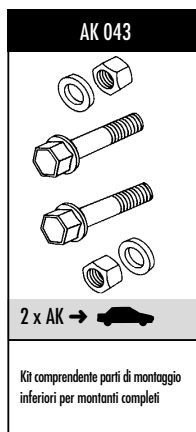
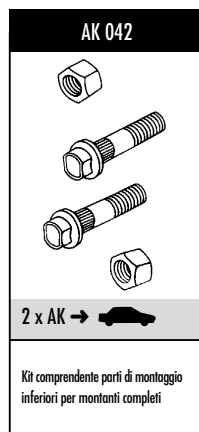
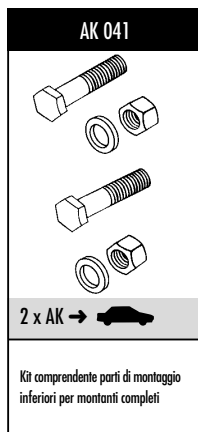
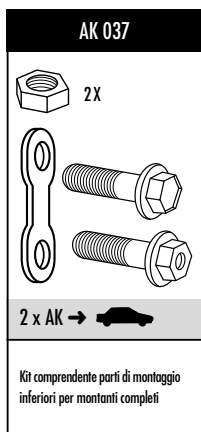
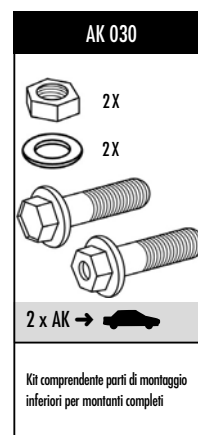
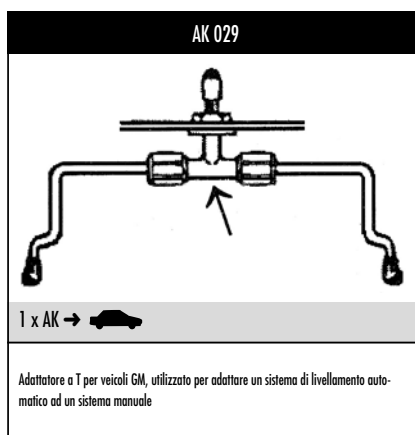
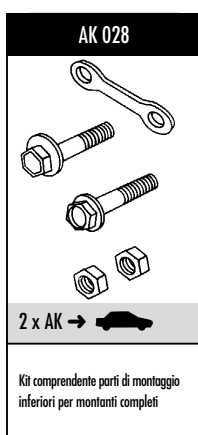
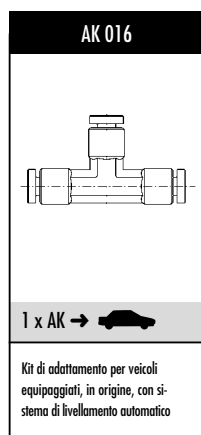
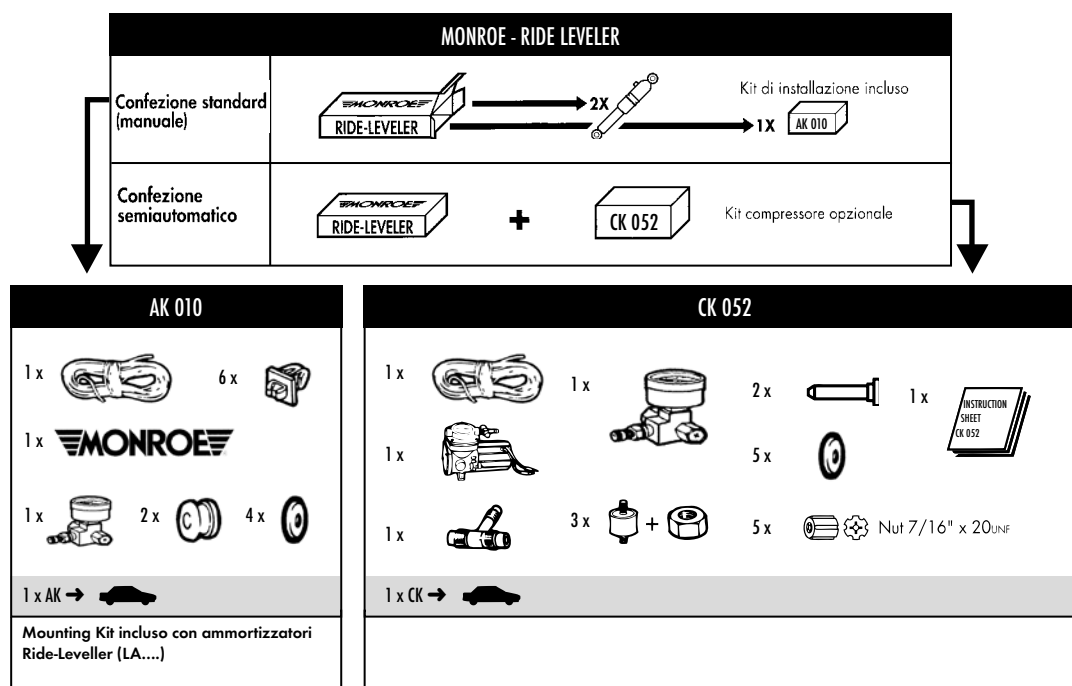
SOSPENSIONE

	Molla elicoidale
	Molla a balestra
	Sospensione ad aria
	2 Barre di torsione
	4 Barre di torsione
	Sospensione normale
	Sospensione rinforzata
	Sospensione sportiva
	Sospensione rialzata in origine
	Sospensione ribassata in origine
	Livellamento automatico



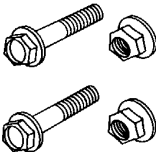
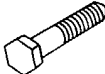
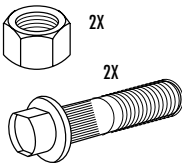
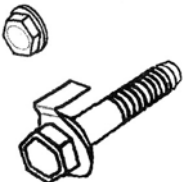
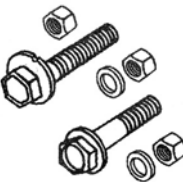
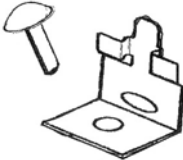
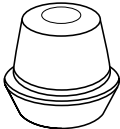
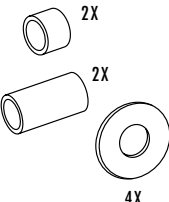
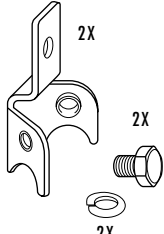
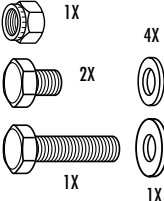
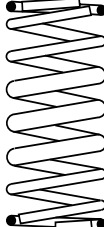
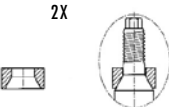
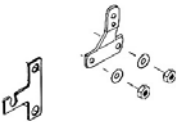
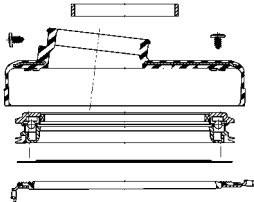
- ! 1 Controllare la Figura !1 per stabilire se per montare gli ammortizzatori è necessario l'AK228.
- ! 2 Per i vecchi modelli dell'Audi 100/200 (76-78) raccomandiamo di sostituire il paracolpi usurato con il nuovo (AUDI No. 431412 131 F) e il parapolvere (AUDI No. 431412 135).
- ! 3 Controllare la lista al punto !3 del catalogo per individuare il corrispondente riferimento di MK.
- ! 4 Il posizionamento degli ammortizzatori Ride-Leveler su queste vetture richiede il completo disassemblaggio della sospensione posteriore.
- ! 5 Questi riferimenti possono essere installati esclusivamente su vetture equipaggiate con:
 - Cerchi in acciaio: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Cerchi in lega: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Questi riferimenti possono essere installati esclusivamente su vetture equipaggiate con:
 - Cerchi in acciaio: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Cerchi in lega: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Controllare la lista al punto !7 del catalogo per individuare il corrispondente riferimento di MK.
- ! 8 I nuovi isolanti per l'assieme superiore sono disponibili con il rif. AK201.
- ! 9 Per poter installare gli ammortizzatori Ride-Leveler su queste autovetture si deve adattare la placca che ricopre il fissaggio superiore.
- ! 10 Una parte della produzione ha un sistema di bloccaggio che rende impossibile smontare la cartuccia.
- ! 11 Controllare i numeri originali come elencato nel prospetto.
- ! 12 Controllare i numeri originali come elencato nel prospetto.
- ! 13 Controllare la Figura !13 per stabilire se per montare gli ammortizzatori è necessario l'AK228.
- ! 15 er sostituire gli ammortizzatori di una vettura equipaggiata con sistema di livellamento automatico si deve utilizzare l'AK...
- ! 16 AK... sostituisce i bulloni e i dadi inferiori deteriorati o divenuti inutilizzabili.
- ! 17 In questo caso si può ancora usare il 34899 senza problemi, purché il supporto della forcella sia serrato fino in fondo.
- ! 23 Controllare la staffa inferiore come indicato nella Figura 23 per individuare il numero di riferimento dell'ammortizzatore.
- ! 27 Controllare la Figura !27 per stabilire se per montare gli ammortizzatori è necessario l'AK228.
- ! 29 Misurare le dimensioni al fine di scegliere il giusto riferimento.
- ! 30 Se la vettura è equipaggiata in origine con cartucce a gas, l'adattatore VOLVO n°. 1229423-7 deve essere collocato sotto la cartuccia dentro l'involucro. Utilizzare il tampone di gomma VOLVO n°. 1221647-9 e il parapolvere VOLVO n°. 1229659-6. 1229659-7. (PK010)
- ! 31 Ammortizzatore con attacco inferiore abbassato tramite uno stelo intermedio.
- ! 34 L'AK... è necessario per sostituire parti del cuscinetto, come indicato nel disegno.
- ! 35 Controllare la lista al punto !35 del catalogo per individuare il corrispondente riferimento di MK.
- ! 36 Escluse le vetture con sistema di livellamento automatico.
- ! 37 Misurare le dimensioni al fine di scegliere il giusto riferimento.
- ! 38 Controllare la lista al punto !38 del catalogo per individuare il corrispondente riferimento di MK.
- ! 39 Controllare la lista al punto !39 del catalogo per individuare il corrispondente riferimento di MK.
- ! 40 Guida a sinistra.
- ! 41 Guida a destra.
- ! 43 Utilizzare MG871 se il diametro esterno è di mm 45 e MG216 per un diametro di mm 51.
- ! 44 MK... = 
- ! 45 Controllare la lista al punto !45 del catalogo per individuare il corrispondente riferimento di MK.
- ! 46 Per un'installazione corretta di questo riferimento, in presenza di sospensioni pneumatiche, è necessario montare l'AK029.
- ! 48 Il supporto della forcella deve, in questo caso, essere serrato fino in fondo.
- ! 49 Sono disponibili nuovi bulloni per il montaggio (Num. di riferimento AK217).
- ! 50 Questo kit di montaggio contiene due molle di ricambio, indispensabili per l'installazione di ammortizzatori Monroe su auto che siano equipaggiate con ammortizzatori con sistema di livellamento automatico.
- ! 52 Si raccomandano attrezzi specifici per la corretta installazione di questo riferimento.
- ! 53 MK150 = MK + PK
- ! 60 L'AK... è necessario nel caso di installazione su un veicolo dotato di barra stabilizzatrice posteriore.
- ! 64, !65 Misurare le dimensioni al fine di scegliere il giusto riferimento.
- ! 67 Controllare i numeri originali come elencato nel prospetto.
- ! 69 Misurare le dimensioni al fine di scegliere il giusto riferimento.
- ! 73 Controllare la lista al punto ! 73 del catalogo per individuare il corrispondente riferimento di MK.
- ! 74 Misurare le dimensioni al fine di scegliere il giusto riferimento.
- ! 75 Controllare la lista al punto ! 75 del catalogo per individuare il corrispondente riferimento di MK.
- ! 76 Misurare le dimensioni al fine di scegliere il giusto riferimento.
- ! 77 Controllare la lista al punto ! 77 del catalogo per individuare il corrispondente riferimento di MK.
- ! 78 Controllare la lista al punto ! 78 del catalogo per individuare il corrispondente riferimento di MK/PK.
- ! 79 Controllare la lista al punto ! 79 del catalogo per individuare il corrispondente riferimento di MK.
- ! 82, ! 83 Misurare le dimensioni al fine di scegliere il giusto riferimento.

AK KITS + CK



Application list	
AK016 MA809 Chevrolet Truck, Pontiac	
AK028 71960 Dodge, Plymouth	
AK029 MA824 Chevrolet, Pontiac	
AK030 71820 Chevrolet Truck	
AK037 71819 71959 72591ST Chrysler US, Dodge, Plymouth	
AK041 71728 Chevrolet, Pontiac	
AK042 71809 71810 Chevrolet	
AK043 71831 Buick	
AK050 71616 71781 Mercury	

AK KITS

AK 051  2 x AK →  Kit comprendente parti di montaggio inferiori per montanti completi	AK 052¹  2 x AK →  Kit comprendente parti di montaggio inferiori per montanti completi	AK 058  2 x AK →  Kit comprendente parti di montaggio inferiori per montanti completi: regolazione della campanatura	AK 068  2 x AK →  Per sostituire i bulloni di montaggio inferiori originali nel caso fossero danneggiati o non riutilizzabili	AK 071  2 x AK →  Kit comprendente parti di montaggio inferiori per montanti completi	AK 075  2 x AK →  Questo kit di adattamento è necessario per autovetture dotate di sistema frenante ABS
AK 201  1 x AK →  Boccole in gomma nuove per parti di montaggio superiori	AK 208  1 x AK →  Manicotto	AK 216  1 x AK →  Per fissare il tubo flessibile dei freni	AK 217  2 x AK →  Per sostituire le parti di montaggio inferiori originali (bulloni e dadi) nel caso fossero danneggiate o non riutilizzabili	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  Kit comprendente 2 molle per autovetture equipaggiate, in origine, con sistema di livellamento automatico	
AK 228  1 x AK →  Per autovetture che abbiano ammortizzatori originali installati senza questo distanziale	AK 242  1 x AK →  Dado superiore speciale per l'ammortizzatore anteriore delle Peugeot 605	AK 243  1 x AK →  Questo kit di adattamento è necessario per autovetture dotate di sistema frenante ABS	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 LL855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Condizioni di Garanzia

(Valida solo per l'Europa)

**La MONROE® Europa garantisce i suoi prodotti
contro ogni difetto di fabbricazione:**



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

La MONROE® Europa offre una garanzia di due anni con chilometraggio illimitato

(garanzia di tre anni per MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

La garanzia della MONROE® Europa è limitata alla consegna di un nuovo prodotto MONROE®.

Tutti i reclami vanno presentati ai distributori della MONROE® e saranno successivamente soddisfatti dal distributore stesso.

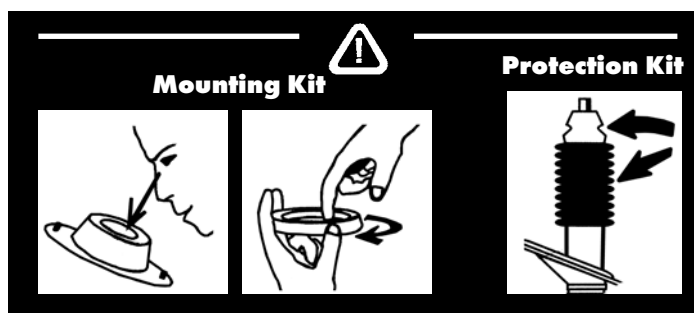
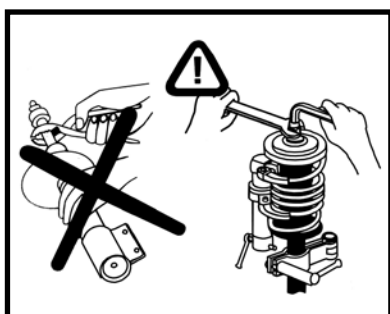
Il rivenditore/installatore fornirà al distributore MONROE® tutte le informazioni inerenti, quali:

- nome e indirizzo dell'utente
- data di vendita o di installazione
- numero di partita prodotti MONROE®
- dati di riconoscimento del veicolo
- documenti e prova d'acquisto
- descrizione del difetto.

La garanzia non comprende:

1. L'usura normale.
2. Prodotti MONROE® installati al contrario di come indicato nel catalogo o sue appendici
3. Prodotti MONROE® che sono stati alterati o danneggiati da una installazione non appropriata o da un uso del veicolo non conforme alle specifiche fornite dal costruttore della vettura o da MONROE®
4. Prodotti MONROE® danneggiati a causa del montaggio su una vettura diversa da quella indicata nel catalogo MONROE® o nei suoi addendum.
5. Gli ammortizzatori con stelo del pistone o con paraolio danneggiati in seguito all'utilizzo di attrezzi non adatti in fase di montaggio.
6. L'usura precoce causata dal riutilizzo di parti di assemblaggio danneggiate, come ad esempio i parapolvere in gomma, il dado autobloccante, ecc.
7. I danni causati da incidenti.
8. Prodotti MONROE® danneggiati a causa di un uso non appropriato o sportivo.
9. I Ride-Levelers con abrasione dei manicotti per l'aria, dovuta ad un errato montaggio.
10. Prodotti MONROE® ricondizionati o riciclati
11. I danni dovuti ad una manutenzione insufficiente o non corretta del veicolo.

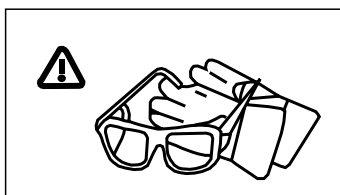
Inoltre: Tutti i prodotti MONROE® sono sviluppati e fabbricati conformemente alle specifiche relative alle sospensioni originali fornite dai costruttori di auto. Nel catalogo MONROE® sono indicati i modelli ribassati in origine sui quali è possibile installare i prodotti MONROE®.



INFORMAZIONI TECNICHE PER L'ELIMINAZIONE DI GAS/OLIO CONTENUTO NEGLI AMMORTIZZATORI VECCHI O DIFETTOSI

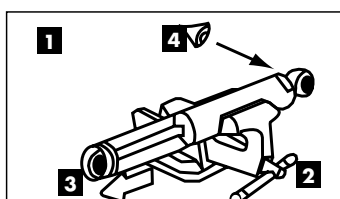
**PER RAGIONI DI SICUREZZA, SI
RACCOMANDA DI INDOSSARE SEMPRE GLI
OCCHIALI ED I GUANTI DI PROTEZIONE**

- 1** Collocare l'ammortizzatore in posizione orizzontale.
- 2** Assicurarsi che l'ammortizzatore sia ben saldo e che non possa spostarsi durante l'operazione di perforazione.
- 3** Prima di forare, estrarre completamente lo stelo.



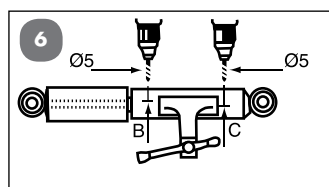
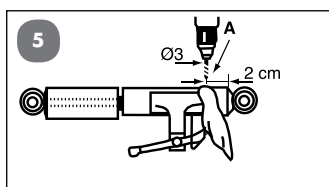
! Per gli ammortizzatori Ride-Leveler, tagliare il manicotto pneumatico e procedere come per gli ammortizzatori bitubo.

- 4** Controllare se l'ammortizzatore è monotubo ad alta pressione, bitubo a bassa pressione o bitubo convenzionale. Tutti gli ammortizzatori monotubo ad alta pressione portano l'indicazione "high pressure - do not heat or open" (alta pressione - non esporre a calore né aprire).



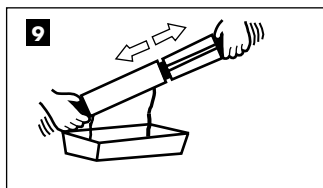
AMMORTIZZATORI MONOTUBO AD ALTA PRESSIONE (25-30 BAR):

- 5** Praticare un piccolo foro da 3 a 5 mm di diametro a 2 cm dall'estremità inferiore dell'ammortizzatore (A) per far uscire il gas. È possibile che l'olio fuoriesca dal foro durante la perforazione, per cui si consiglia, a titolo precauzionale, di collocare uno straccio attorno alla zona interessata.

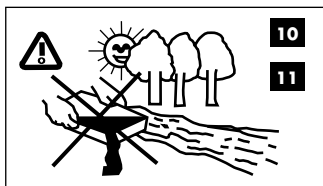


- 6** Praticare altri due fori da 3 a 5 mm di diametro nelle posizioni (B) e (C) per togliere l'olio. (passare al punto 9)

- 9** Far scorrere lo stelo dall'alto al basso più volte per accelerare la fuoriuscita dell'olio.

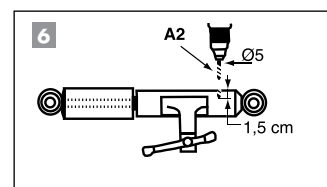
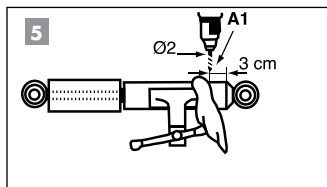


- 10** L'olio contenuto negli ammortizzatori dovrà essere recuperato in un contenitore apposito (come nel caso dell'olio motore) conformemente alle leggi nazionali in vigore per quanto riguarda l'eliminazione differenziata dei rifiuti.

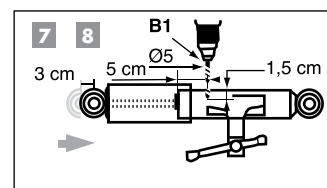


AMMORTIZZATORI BITUBO A BASSA PRESSIONE (3-5 BAR) o BITUBO CONVENZIONALE: (VEDERE I PUNTI DA 1 A 4)

- 5** Praticare un foro di 3 mm di diametro a 3 cm dall'estremità inferiore del tubo di riserva (A1).



- 6** Quando il gas è fuoriuscito, praticare un foro di 5 mm di diametro con profondità 1,5 cm in posizione (A2).



- 7** Comprimere l'ammortizzatore almeno 30 mm.

- 8** Eseguire un altro foro di 5 mm di diametro, con profondità 1,5 cm, a 5 cm dall'estremità superiore dell'ammortizzatore (B1).

- 11** Rivolgersi alle autorità locali per informazioni sui luoghi adibiti all'eliminazione differenziata dell'olio residuo e delle parti rimanenti.

1,2
↓
MODELL

1,3 1,5
↓
TYPE

↓
BENEVN.

71 → 8,5
↓
PRODUSERT
FRA TIL

REFLEX
SENSA-TRAC

ORIGINAL
ADVENTURE

i

C

D.....

FORAKSEL

BAKAKSEL

LEVEL-LIGHT
↑

REFLEX
SENSA-TRAC

ORIGINAL
ADVENTURE

LL
LA

i

C

RIDE-LEVELER

TYPE
MONTASJE

MODELL	
(=)	Bare anvendt til
(-)	Uten
(+)	Med
(+/-)	Med eller uten
(+) & (+) & (+)	Eller funksjon
(+) & (+) & (+)	Og funksjon
	Alle
	Berlin, Sedan, Saloon, 2/4 dører
	Hatchback, 3/5 dører
	Fastback, Liftback
	Kupé
	Break, Estate, Stasjonsvogn
	Cabriolet, Convertible
	Ombygd varevogn
	MPV
	SUV, SAV
	Off Road
	Pickup
	Varebil
	Minibuss
	Ambulanse
	Varevognchassis m/ førerhus
	Lett lastebil
	Lastebil
	Trailerførerhus, chassis
	Buss, Coach
	Nyttelast 1000 kg
	2-3-4-5 dører
Ch. n°	Chassisnummer
	og videre ...
	inntil ...
16 V	16 ventiler
Inj.	Injeksjon
Diesel	Diesel
	Forhjulsdrevet
	Bakhjulsdrevet
	Automatgirakasse
	Manuell girakasse
	Klimaanlegg
	Biler med elektronisk justerbare støtdempere

	Personbil
	Cargo

MONTERINGSDELER

	Låsering
	Gjenge
	Avstandsskive
	Sentreringskappe
	Sett nr.
	Låsemutter

STØTDEMPERE

	Høyere stabilitet – fastere fjæring
	Gassfjær
	Styringsdempere
	Motorstøtdemper
	Støtdemper, førerhus
	Se side...

Orig (Eur)	Biler som produseres i Europa
S	Biler som bare selges i Sverige
O	Del nr. under utvikling
	Hjulopphengets konstruksjon gjør at det ikke kan leveres støtdempere i denne serien.
!..	Se fotnotene i begynnelsen av katalogen for ytterligere monterings-informasjon.
R-3719 + AK203	Ett monteringssett er helt nødvendig for å montere to støtdempere
R-3727 + PK018	1 PK er helt nødvendig for å montere to støtdempere

R6571	Nytt tilgjengelig delenummer
54362°	Nytt delenummer, tilgjengelig i løpet av året katalogen gjelder for.
78654 ¹	Delenummeret selges inntil lageret er utsolgt
S1008 ^x	Delenummeret selges inntil lageret er utsolgt. Bestillinger leveres med referanse til ovenstående etter at lagerbeholdning utgår.

SERVICESETT

MC...	Magic Camber. 1 MC er uunnværlig for å løse problemer med camberjustering (1 MC for 2 fjærben).
MK...	Mounting kit. 1 MK er uunnværlig for å erstatte de gamle monteringsdelene (2 MK for 2 støtdempere).
PK...	Protection kit. 1 PK er uunnværlig for å erstatte den gamle. (1 PK for 2 støtdempere.) Ikke for LL eller LA

AKSLER/HJUL

	Venstre
	Høyre
	Stiv aksel
	Uavhengig aksel
	Svingaksel
	Dobbelleddet aksel
	Enkelhjul
	Tvillinghjul
	Hjulavstand
	13" hjul
	Bakre skivebremses
	Bakre trommelbremses
	Blokkeringsfrie bremses (ABS)
	Uten servostyring
	Servostyring

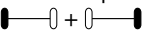
MONTERINGS INFORMASJON

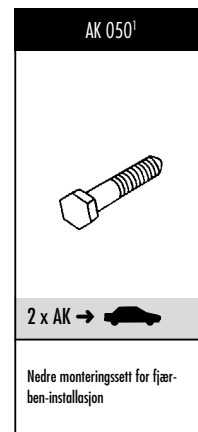
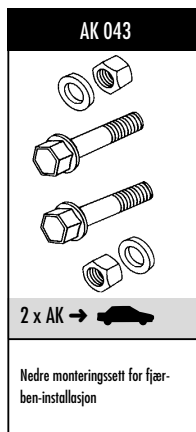
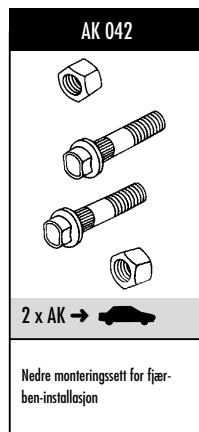
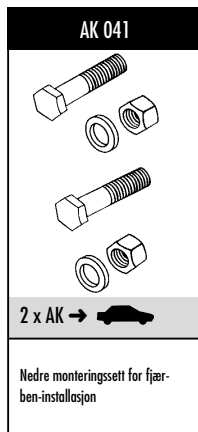
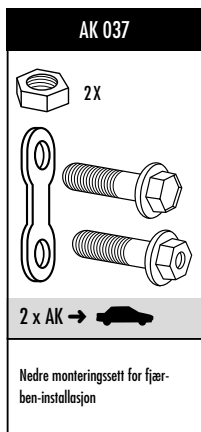
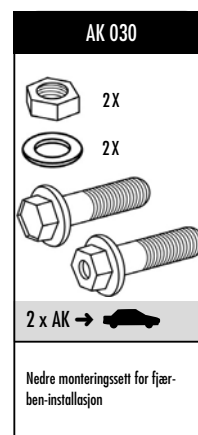
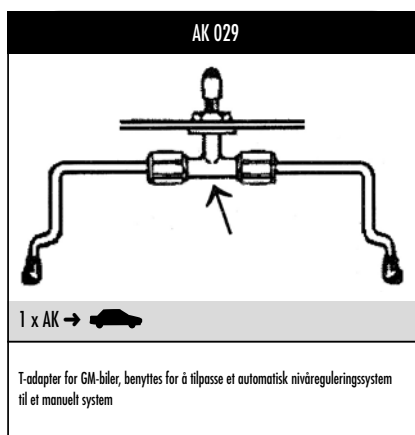
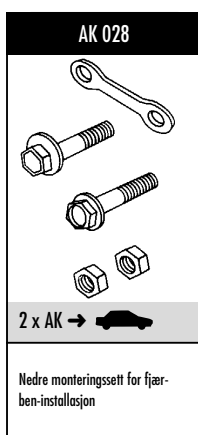
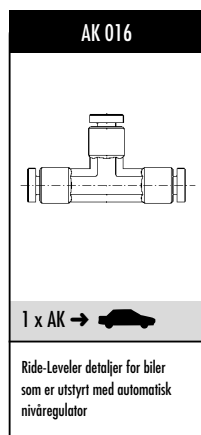
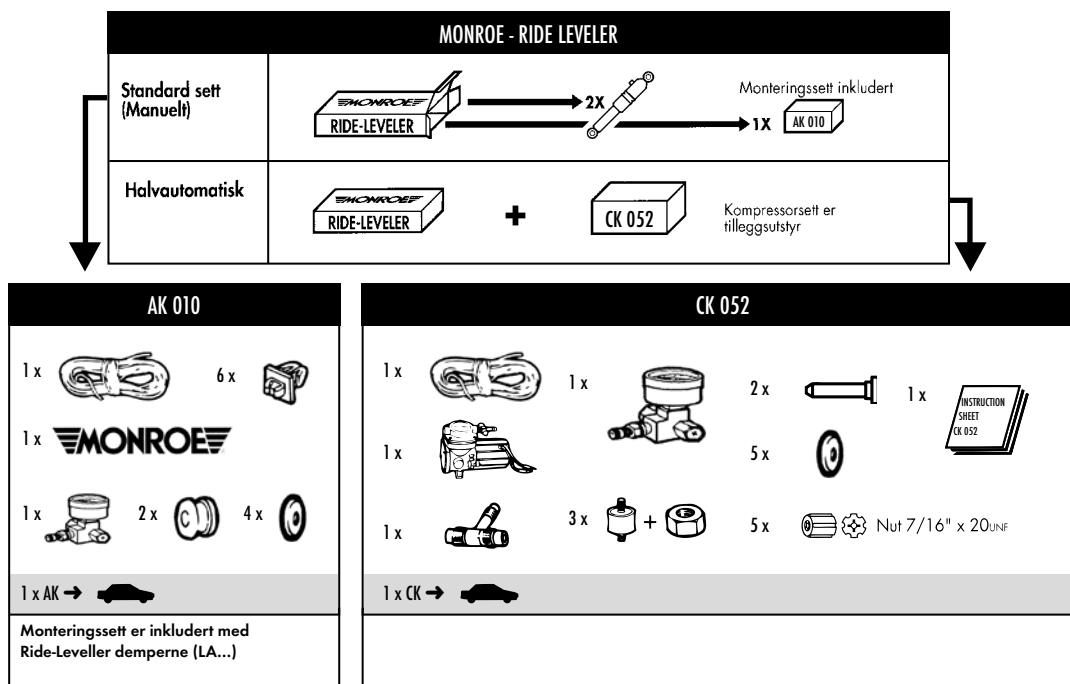
	./ Montering øvre/nedre
	Øvre oppheng med pinnebolt
	Nedre oppheng med pinnebolt
	Øvre oppheng med øye
	Nedre oppheng med øye
	Spesiell montering
	Montering med krysspinne
	Førseglet fjærben
	Utskiftningsinnsats

FJÆRING

	Spiralfjær
	Bladfjær
	Luftfjæring
	2 Torsjonsfjæring
	4 Torsjonsfjæring
	Normal bruk, gode veier
	Tung bruk, dårlige veier
	Sport understell
	Original hevet understell
	Original senket understell
	Automatisk nivåregulering

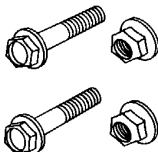
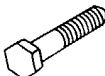
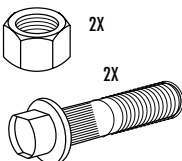
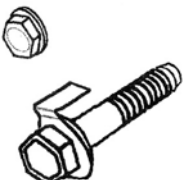
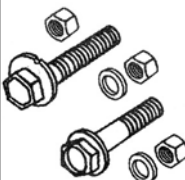
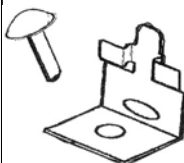
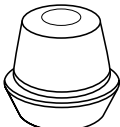
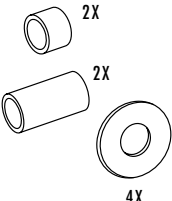
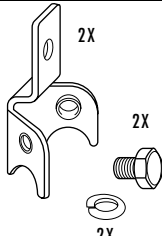
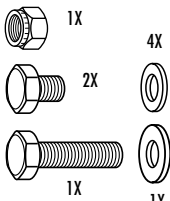
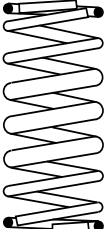
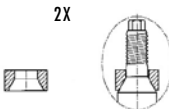
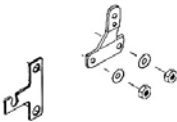
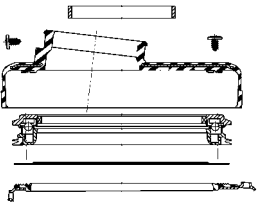


- ! 1 Kontrollér fig. !1 for å finne ut om AK228 er nødvendig ved montering av støtdemperne.
- ! 2 For eldre AUDI-modeller (76-78) anbefales det å erstatte den gamle gummipunten med den nye gummipunten (Audi nr. 431412 131 F) og støvdeksel (Audi nr. 431412 135).
- ! 3 Kontrollér oppføringen under !3 i katalogen for å finne MK delenr.
- ! 4 For å montere Ride-Leveler støtdemper, må fjærene demonteres først. Fjern bare boltene på bakakselen, jekk opp bilen og monter støtdemperne og fjærene.
- ! 5 Disse støtdemperne vil kun passe til biler som originalt er utstyrt med følgende felger:
 - Stål: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Aluminium: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Disse støtdemperne vil kun passe til biler som originalt er utstyrt med følgende felger:
 - Stål: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Aluminium: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Kontrollér oppføringen under !7 i katalogen for å finne MK delenr.
- ! 8 Nye gummiforinger for det over feste er tilgjengelig i sett nr. AK201.
- ! 9 For å montere Ride-Leveler på stasjonsvognsutgaven av denne biltypen, må man tilpasse lokket over støtdemperne bak i lasterommet.
- ! 10 En del av bilene leveres med forseglede fjærben. På disse bilene lar det seg ikke gjøre å bruke innsatser.
- ! 11 Sjekk reservedelsliste som er vist på illustrasjonen.
- ! 12 Sjekk reservedelsliste som er vist på illustrasjonen.
- ! 13 Kontrollér fig. !13 for å finne ut om AK228 er nødvendig ved montering av støtdemperne.
- ! 15 AK ... kreves når det byttes til luftjusterbare støtdempere på biler med automatisk justerbart system.
- ! 16 AK ... kreves ved utskiftning av de originale boltene og muttrene i nedre oppheng, hvis disse er ødelagt eller ikke egnet til å brukes igjen.
- ! 17 34899 kan fremdeles brukes på denne modellen, forusatt at gaffelopphenget er skrudd forsvarlig til.
- ! 23 Sjekk den nedre braketten som vist på fig. !23 for å bestemme støtdemperens delenummer.
- ! 27 Kontrollér fig. !27 for å finne ut om AK228 er nødvendig ved montering av støtdemperne.
- ! 29 Mål som angitt på tegningen for å kunne gjøre det riktige delenummervalg.
- ! 30 Hvis bilen opprinnelig er utstyrt med gass-innsatser, plasseres VOLVO adapter nr. 1229423-7 under gass-innsatsen i fjærbeinhuset, og VOLVO gummidemper nr. 1221647-9 + VOLVO støvdeksel nr. 1229659-6 må brukes. (PK010)
- ! 31 Støtdemper med forlenget stamme.
- ! 34 AK... kreves ved utskiftning av lagerdeler som vist på tegningen.
- ! 35 Kontrollér oppføringen under !35 i katalogen for å finne MK delenr.
- ! 36 Unntatt biler utstyrt med automatisk nivåregulator.
- ! 37 Mål som angitt på tegningen for å kunne gjøre det riktige delenummervalg.
- ! 38 Kontrollér oppføringen under !38 i katalogen for å finne MK delenr.
- ! 39 Kontrollér oppføringen under !39 i katalogen for å finne MK delenr.
- ! 40 Venstre styrt.
- ! 41 Høyre styrt.
- ! 43 Bruk MG871 for fjærben med utvendig diameter 45 mm og MG216 for fjærben med utvendig diameter 51 mm.
- ! 44 MK... = 
- ! 45 Kontrollér oppføringen under !45 i katalogen for å finne MK delenr.
- ! 46 AK029 er nødvendig for å installere denne enheten ved tilpasning av pneumatiske fjærben til ikke-luftfjæring.
- ! 48 Gaffelopphenget på disse biltypene må skrues til forsvarlig.
- ! 49 Til det nedre opphenget kan leveres nye bolter med nr. AK217.
- ! 50 Dette monteringssettet inneholder erstatningsfjærer som er nødvendige når MONROE støtdempere monteres på en bil som originalt er utstyrt med automatiske nivåregulatorer.
- ! 52 Spesialverktøy kreves for å montere denne enhet.
- ! 53 MK150 = MK + PK
- ! 60 AK... kreves ved montering på biler med stabilisatorstang bak.
- ! 64, ! 65 Mål som angitt på tegningen for å kunne gjøre det riktige delenummervalg.
- ! 67 Sjekk reservedelsliste som er vist på illustrasjonen.
- ! 69 Mål som angitt på tegningen for å kunne gjøre det riktige delenummervalg.
- ! 73 Kontrollér oppføringen under ! 73 i katalogen for å finne MK delenr.
- ! 74 Mål som angitt på tegningen for å kunne gjøre det riktige delenummervalg.
- ! 75 Kontrollér oppføringen under ! 75 i katalogen for å finne MK delenr.
- ! 76 Mål som angitt på tegningen for å kunne gjøre det riktige delenummervalg.
- ! 77 Kontrollér oppføringen under ! 77 i katalogen for å finne MK delenr.
- ! 78 Kontrollér oppføringen under ! 78 i katalogen for å finne MK/PK delenr.
- ! 79 Kontrollér oppføringen under ! 79 i katalogen for å finne MK delenr.
- ! 82, ! 83 Mål som angitt på tegningen for å kunne gjøre det riktige delenummervalg.



Application list	
AK016	MA809 Chevrolet Truck, Pontiac
AK028	71960 Dodge, Plymouth
AK029	MA824 Chevrolet, Pontiac
AK030	71820 Chevrolet Truck
AK037	71819 71959 72591ST Chrysler US, Dodge, Plymouth
AK041	71728 Chevrolet, Pontiac
AK042	71809 71810 Chevrolet
AK043	71831 Buick
AK050	71616 71781 Mercury

AK KITS

AK 051  2 x AK →  Nedre monteringssett for fjærben-installasjon	AK 052¹  2 x AK →  Nedre monteringssett for fjærben-installasjon	AK 058  2 x AK →  Nedre monteringssett for fjærben-installasjon: justering av camber	AK 068  2 x AK →  Til erstatning av originale nedre festebolter hvis disse er skadet eller ikke kan brukes om igjen	AK 071  2 x AK →  Nedre monteringssett for fjærben-installasjon	AK 075  2 x AK →  Dette adaptersettet er påkrevet på biler med ABS-bremser
AK 201  1 x AK →  Nye gummiforinger for øvre montering	AK 208  1 x AK →  Distansehylse	AK 216  1 x AK →  For å feste bremseslangen	AK 217  2 x AK →  For å erstatte nedre monteringsbolter og muttere når de er skadet eller ikke kan brukes om igjen	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  2 erstatningsfjærer for kjøretøyer som originalt er utstyrt med automatisk nivåregulator	
AK 228  1 x AK →  For kjøretøyer hvor den originale støtdemperen er montert uten denne avstandshylsen	AK 242  1 x AK →  Spesiell øvre mutter for støtdemper foran på Peugeot 605	AK 243  1 x AK →  Dette adaptersettet er påkrevet på biler med ABS-bremser	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Garantivilkår

(gjelder bare for Europa)

**MONROE® Europe garanterer nedenstående produkter
når det gjelder funksjons- og/eller materialfeil.
Garantien gjelder overfor opprinnelig kjøper.**



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe gir 2 års garanti uten kilometer-begrensning.

(3 års garanti for MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

Garantiansvaret til MONROE® Europe begrenser seg til leveranse av nytt produkt.

Alle krav behandles først av MONROE®-grossisten og blir deretter godtgjort av MONROE®.

Forhandler eller den som gjør monteringen, skal skaffe til veie all relevant informasjon, som f.eks:

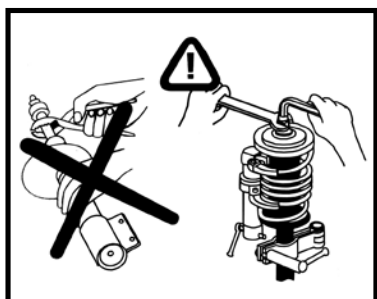
- kjøpers navn og adresse
- dato for salg og montering
- MONROE® produkt artikkelnummer
- kjøretøyets registreringsnummer
- kvittering for kjøp
- og en beskrivelse av mangelen

Unntatt fra garantien er:

1. Normal slitasje.
2. MONROE® produkt montert feil i henhold til vognliste i eller andre anbefalinger i katalogen.
3. MONROE® produkt som har blitt modifisert eller skadet av feil montering eller feil bruk av bil i henhold til bilprodusentens eller MONROE®s anbefalinger.
4. MONROE® produkt som er skadet ved montering på annen bil enn det som katalogen anbefaler.
5. Støtdempere som har fått skadet stempelstang eller ødelagt oljepakning fordi stempelstangen ble holdt med en nøkkel eller tang istedenfor det riktige verktøyet.
6. For tidlig slitasje på grunn av gjenbruk av skadede deler, som f.eks. støvdeksel av gummi, støputer etc.
7. Skader oppstått som følge av ulykke.
8. MONROE® produkt som er skadet ved bruk i rally eller annen motorsport.
9. Ride-Leveler med skader på luftslange forårsaket av feil montering.
10. Rehabiliterte eller resirkulerte MONROE® produkter.
11. Skader som følge av manglende vedlikehold eller feilaktig vedlikehold av kjøretøyet.

I tillegg: Alle MONROE®-produkter er utviklet og produseres i henhold til originale spesifikasjoner fra bilprodusentene.

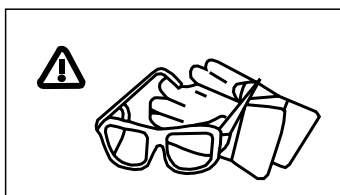
MONROE® angir i katalogen hvilke originalt senkede biler produktene passer til.



TEKNISK INFORMASJON OM FJERNING AV GASS/OLJE FRA GAMLE OG DEFEKTE STØTDEMPERE

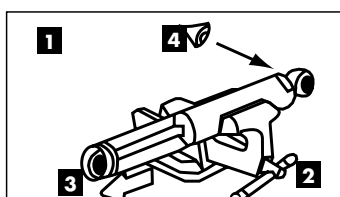
FOR SIKKERHETS SKYLD: BRUK ALLTID SIKKERHETSBRILLER OG BESKYTTELSESHANSKER

- 1** Plasser støtdempere horisontalt.
- 2** Påse at støtdempere står fast og ikke kan bevege seg under boringen.
- 3** Trekk stemplet helt ut før boringen begynner.



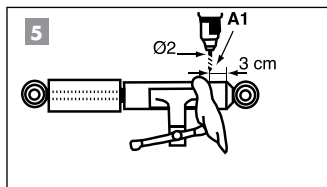
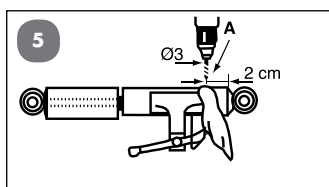
! På Ride Leveler støtdempere skal gummimansjetten skjæres av. Dempere skal for øvrig behandles på samme måte som en konvensjonell to-rørs støtdemper.

- 4** Kontrollér om støtdempere er av typen høytrykks ett-rørs-, lavtrykks to-rørs- eller konvensjonell to-rørs. Alle høytrykks ett-rørs støtdempere er merket "high pressure - do not heat or open".



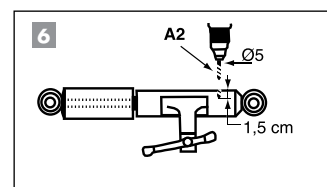
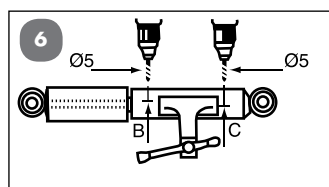
FOR HØYTRYKKS ETT-RØRS (25 – 30 BAR):

- 5** Bor et 3-5 mm hull 2 cm fra bunnen (A) for å fjerne gassen. Det er mulig at olje presses ut av hullet under boringen. For å hindre oljesøl bør en fille plasseres under demperen.

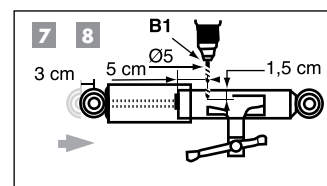


FOR LAVTRYKKS TO-RØRS (3 – 5 BAR): (FØLG PUNKTENE 1 TIL 5)

- 5** Bor et 2 mm hull 3 cm fra bunnen i og i reservoirkammeret (A1).

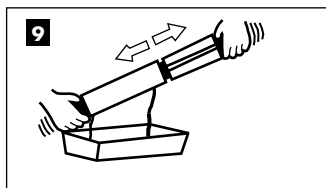


- 6** Bor ytterligere to 3 – 5 mm hull ved (B) og (C) for å fjerne oljen. (fortsett fra punkt 9)



- 6** Etter at gassen er fjernet skal det bores et 5 mm hull 1,5 cm dypt ved (A2).

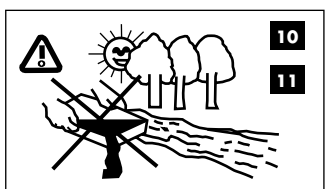
- 9** Beveg stempelet ut og inn for å øke oljestrømmen.



- 7** Komprimer støtdempere med minimum 30 mm.

- 8** Bor ytterligere et 5 mm hull 1,5 cm dypt, 5 cm fra toppen (B1).

- 10** Støtdemperoljen må oppbevares i tilfredsstillende emballasje før deponering, og for øvrig behandles som motorolje.



- 11** Undersøk hos lokale myndigheter om hvor olje og deler kan/skal deponeres.



MODEL	
(=)	Enkel gebruikt voor
(-)	Zonder
(+)	Met
(+/-)	Met of zonder
(+) & (+) & (+)	OF-functie
(+) & (+) & (+)	EN-functie
	Alle
	Berline, Sedan, 2/4 deuren
	Hatchback, 3/5 deuren
	Fastback, Liftback
	Coupé
	Break, Estate, Station-Wagon
	Cabriolet
	Van, afgeleid van personenwagen
	Monovolume
	SUV, SAV
	Ruw terrein voertuig
	Pick-up
	Van, afgeleid van vrachtwagen
	Minibus
	Ziekenwagen
	Van Chassis Cabine
	Camionette
	Vrachtwagen
	Chassis Cabine
	Autobus, Autocar
	Max. laadvermogen "1000" kg
	2-3-4-5 deuren
Ch. n°	Chassisnummer
	vanaf ...
	tot ...
16 V	16 kleppen
Inj.	Injectie
Diesel	Diesel
	Voorwiel aandrijving
	Achterwiel aandrijving
	Automatische versnellingsbak
	Handgeschakelde versnellingsbak
	Airconditioning
	Auto's met elektronisch verstelbare schokdemper

	Personen vervoer
	Goederen vervoer

BEVESTIGINGSONDERDELEN

	Ringmoer
	Draad
	Spacer
	Centreringskap
	Set N°
	Borgmoer

SCHOKDEMPERS

	Meer stabiliteit – betere wegligging
	Gasveer
	Stuurdemper
	Motordemper
	Cabineschokdemper
	Zie pagina

Orig (Eur)	Wagens gebouwd in Europa
(S)	Wagens alleen verkocht in Zweden
(O)	Referentie in ontwikkeling
	Wegens de bouw van het ophangingsysteem is voor dit type geen vervangingsschokdemper beschikbaar
!..	Raadpleeg de voetnoten aan het begin van de catalogus voor extra informatie over montage

R 3719 + AK203	1 AK is absoluut nodig om 2 schokdempers te monteren
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R 3727 + PK018	1 PK is absoluut nodig om 2 schokdempers te monteren
----------------	--

R6571	Nieuwe leverbare referentie
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54362°	Nieuwe referentie, leverbaar binnen het jaar van de catalogus
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78654 ¹	Referentie beschikbaar tot uitputting van stock
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S1008 ^x	Referentie beschikbaar tot uitputting van stock. Wanneer de voorraad is uitverkocht, worden voor nieuwe orders voor de bovengenoemde onderdelen gelijksoortige onderdelen geleverd.
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SERVICE KITS

MC...	Magic Camber. 1 MC is essentieel voor het oplossen van problemen bij wielvluchtverstelling (1 MC voor 2 veerpoten).
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MK...	Mounting kit. 1 MK is essentieel voor het vervangen van de originele bevestigingsonderdelen (2 MK voor 2 schokdempers).
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PK...	Protection kit. 1 PK is essentieel voor het vervangen van de oude stofkap en bumper. (1 PK voor 2 schokdempers). Niet voor LL of LA
-------	---

ASSEN & WIELEN

	Links
	Rechts
	Starre achteras
	Onafhankelijke as
	Enkelgewrichtsaandrijfas
	Dubbelgewrichtsaandrijfas
	Enkelvoudige wielen
	Dubbele wielen
	Wielbasis
	13 inch/14 inch wielen
	Achterste schijfremmen
	Achterste trommelremmen
	ABS-remmen
	Geen stuurbechrachting
	Stuurbechrachting

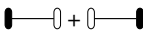
INFORMATIE OVER MONTAGE

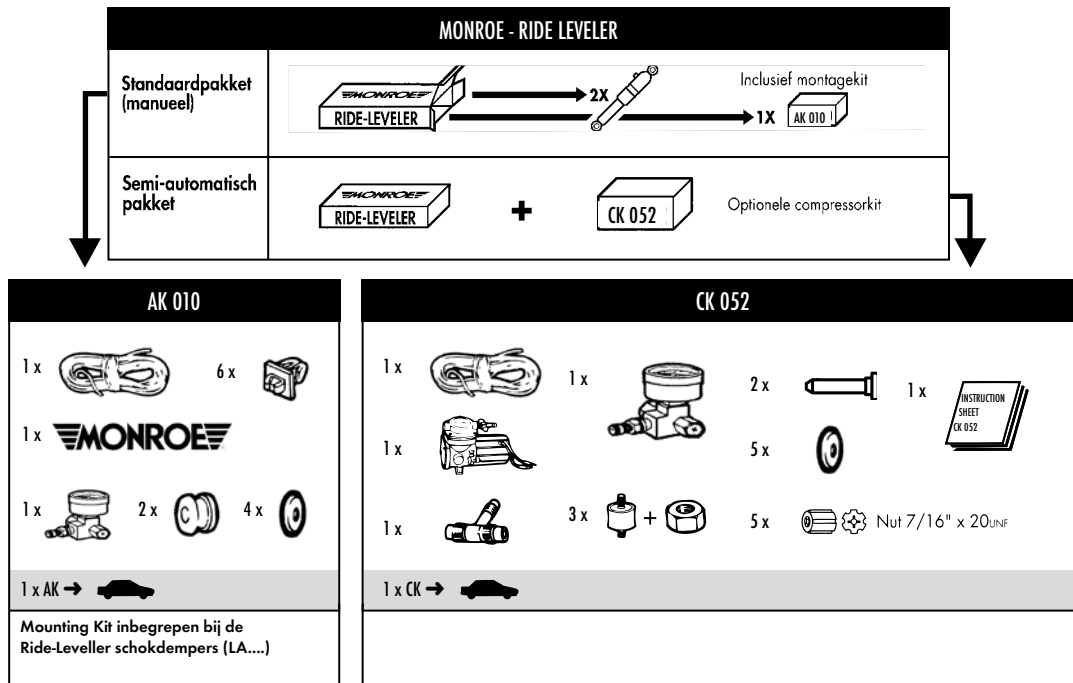
	./Bevestiging boven/onder
	Penbevestiging boven
	Penbevestiging onder
	Oogbevestiging boven
	Oogbevestiging onder
	Speciale bevestiging
	Bevestiging met dwarse pen
	Afgesloten veerpoot
	Vervangingspatroon

OPHANGING

	Schroefveer
	Bladveer
	Luchtvering
	2 Torsieveren
	4 Torsieveren
	Standaard ophanging
	Versterkte ophanging
	Sportophanging
	Oorspronkelijk verhoogde vering
	Oorspronkelijk verlaagde vering
	Automatische nivellering

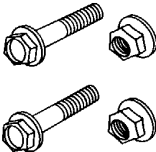
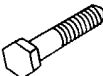
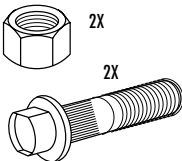
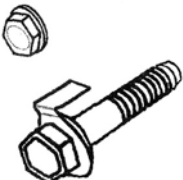
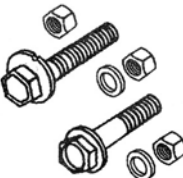
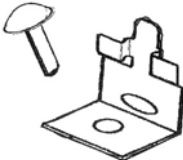
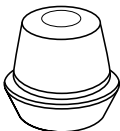
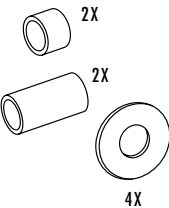
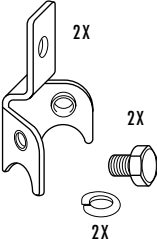
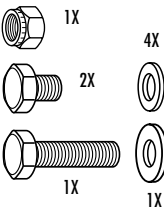
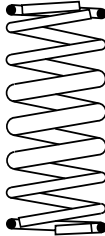
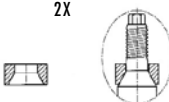
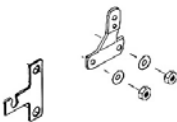
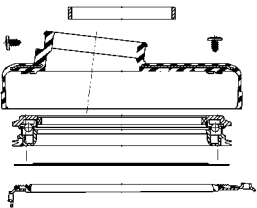


- ! 1 Kijk naar FIG !1 om te bepalen of AK228 voor de montage van de schokdempers vereist is.
- ! 2 Bij de oudere AUDI-modellen (76-78), is het aan te bevelen de oude bumper te vervangen door een nieuwe bumper (AUDI Nr. 431412 131 F) en stofkap (AUDI Nr. 431412 135).
- ! 3 Kijk in de catalogus onder !3 op de lijst om het MK-produktnummer te bepalen.
- ! 4 Om Ride-Leveler-schokdempers te monteren, dienen eerst de veren te worden uitgebouwd : demonteer alleen de bouten van het differentieel, hef de wagen op en monteer de schokdempers en veren.
- ! 5 Deze referenties zijn bestemd voor auto's met de volgende wielmaten:
 - Staal: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Aluminium: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Deze referenties zijn bestemd voor auto's met de volgende wielmaten:
 - Staal: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Aluminium: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Kijk in de catalogus onder !7 op de lijst om het MK-produktnummer te bepalen.
- ! 8 Nieuwe rubbers voor de bovenbevestiging zijn leverbaar onder bestelnummer AK201.
- ! 9 Voor montage van Ride-Leveler-schokdempers op deze auto's, moeten de afsluitplaatjes van de bovenste schokdemperbevestiging worden aangepast.
- ! 10 Een gedeelte van de productie heeft dichtgefelste veerpoten, zodat een patroon niet gemonteerd kan worden.
- ! 11 Controleer de nummers van de originele schokdempers, zoals op de afbeelding.
- ! 12 Controleer de nummers van de originele schokdempers, zoals op de afbeelding.
- ! 13 Kijk naar FIG !13 om te bepalen of AK228 voor de montage van de schokdempers vereist is.
- ! 15 AK... gebruiken bij de vervanging van opblaasbare schokdempers bij wagens, die uitgerust zijn met een automatisch hoogteregelingssysteem.
- ! 16 AK... gebruiken, wanneer de originele onderste bevestigingsonderdelen beschadigd of niet meer te gebruiken zijn.
- ! 17 34899 kan voor deze toepassing zonder problemen worden gebruikt, indien het U-tussenstuk (Clevis) stevig wordt aangeschroefd.
- ! 23 Controleer de onderste beugel, zoals aangegeven in FIG !23, om het produktnummer van de schokdemper te bepalen.
- ! 27 Kijk naar FIG !27 om te bepalen of AK228 voor de montage van de schokdempers vereist is.
- ! 29 Controleer de maten van de schokdempers volgens tekening, om het juiste produktnummer te kiezen.
- ! 30 VOLVO adaptor Nr. 1229423-7 onder het patroon in het veerpoothuis monteren en VOLVO aanslagrubber Nr. 1221647-9 + VOLVO stofkap Nr. 1229659-6 gebruiken, indien origineel gasdrukpatronen gemonteerd zijn. (PK010)
- ! 31 Schokdemper met verlaagde bevestiging.
- ! 34 AK... gebruiken om lageronderdelen te vervangen volgens tekening.
- ! 35 Kijk in de catalogus onder !35 op de lijst om het MK-produktnummer te bepalen.
- ! 36 Behalve voor wagens met automatisch hoogteregelingssysteem.
- ! 37 Controleer de maten van de schokdempers volgens tekening, om het juiste produktnummer te kiezen.
- ! 38 Kijk in de catalogus onder !38 op de lijst om het MK-produktnummer te bepalen.
- ! 39 Kijk in de catalogus onder !39 op de lijst om het MK-produktnummer te bepalen.
- ! 40 Linker stuurinrichting.
- ! 41 Rechter stuurinrichting.
- ! 43 Gebruik MG871 als de buitendiameter van de veerpoot 45 mm is en MG216 als de buitendiameter 51 mm is.
- ! 44 MK... = 
- ! 45 Kijk in de catalogus onder !45 op de lijst om het MK-produktnummer te bepalen.
- ! 46 AK029 is vereist voor de installatie van deze referentie, bij de aanpassing van veerpoten met luchtdruk voor ophanging zonder luchtdruk.
- ! 48 Bij deze toepassing moet de as-ondersteuning stevig worden aangeschroefd.
- ! 49 Nieuwe onderste bevestigingsbouten zijn verkrijgbaar onder het nr. AK217.
- ! 50 Deze A.K.-kit bevat 2 vervangingsveren, welke nodig zijn bij de montage van Monroe-schokdempers, wanneer de wagen origineel met een automatisch niveau regelingssysteem is uitgerust.
- ! 52 Voor montage is speciaal gereedschap noodzakelijk.
- ! 53 MK150 = MK + PK
- ! 60 AK... gebruiken bij plaatsing op een voertuig met antirolstang achter.
- ! 64, ! 65 Controleer de maten van de schokdempers volgens tekening, om het juiste produktnummer te kiezen.
- ! 67 Controleer de nummers van de originele schokdempers, zoals op de afbeelding.
- ! 69 Controleer de maten van de schokdempers volgens tekening, om het juiste produktnummer te kiezen.
- ! 73 Kijk in de catalogus onder ! 73 op de lijst om het MK-produktnummer te bepalen.
- ! 74 Controleer de maten van de schokdempers volgens tekening, om het juiste produktnummer te kiezen.
- ! 75 Kijk in de catalogus onder ! 75 op de lijst om het MK-produktnummer te bepalen.
- ! 76 Controleer de maten van de schokdempers volgens tekening, om het juiste produktnummer te kiezen.
- ! 77 Kijk in de catalogus onder ! 77 op de lijst om het MK-produktnummer te bepalen.
- ! 78 Kijk in de catalogus onder ! 78 op de lijst om het MK/PK-produktnummer te bepalen.
- ! 79 Kijk in de catalogus onder ! 79 op de lijst om het MK-produktnummer te bepalen.
- ! 82, ! 83 Controleer de maten van de schokdempers volgens tekening, om het juiste produktnummer te kiezen.



AK 016 1 x AK → Te gebruiken bij de vervanging van Ride-Levelers, bij auto's die uitgerust zijn met een automatisch hoogteregelsysteem	AK 028 2 x AK → Montagekit voor de onderste bevestiging van de veerpoot	AK 029 1 x AK → T-aanpassing voor GM-voertuigen, voor het omzetten van een automatisch hoogteregelsysteem in een handmatig systeem	AK 030 2 x AK → Montagekit voor de onderste bevestiging van de veerpoot	Application list AK016 MA809 Chevrolet Truck, Pontiac AK028 71960 Dodge, Plymouth AK029 MA824 Chevrolet, Pontiac AK030 71820 Chevrolet Truck AK037 71819 71959 72591ST Chrysler US, Dodge, Plymouth AK041 71728 Chevrolet, Pontiac AK042 71809 71810 Chevrolet AK043 71831 Buick AK050 71616 71781 Mercury
AK 037 2 x AK → Montagekit voor de onderste bevestiging van de veerpoot	AK 041 2 x AK → Montagekit voor de onderste bevestiging van de veerpoot	AK 042 2 x AK → Montagekit voor de onderste bevestiging van de veerpoot	AK 043 2 x AK → Montagekit voor de onderste bevestiging van de veerpoot	AK 050¹ 2 x AK → Montagekit voor de onderste bevestiging van de veerpoot

AK KITS

AK 051  2 x AK →  Montagekit voor de onderste bevestiging van de veerpoot	AK 052¹  2 x AK →  Montagekit voor de onderste bevestiging van de veerpoot	AK 058  2 x AK →  Montagekit voor de onderste bevestiging van de veerpoot: wielvluchtverstelling	AK 068  2 x AK →  Bouten van de onderste bevestiging vervangen wanneer deze beschadigd zijn	AK 071  2 x AK →  Montagekit voor de onderste bevestiging van de veerpoot	AK 075  2 x AK →  Deze aanpassingsset moet worden gebruikt op alle auto's met ABS-remsysteem
AK 201  1 x AK →  Nieuwe rubberen bussen voor bovenste bevestiging	AK 208  1 x AK →  Bus	AK 216  1 x AK →  Remleidingbevestiging	AK 217  2 x AK →  Bouten en moeren van de onderste bevestiging vervangen wanneer deze beschadigd zijn	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  2 vervangingsveren, wanneer de auto origineel met automatisch hoogteregelsysteem is uitgerust	
AK 228  1 x AK →  Voor auto's waarvan de originele schokdempers zonder dit tussenstuk werden gemonteerd	AK 242  1 x AK →  Speciale bovenmoer voorste schokdemper, Peugeot 605	AK 243  1 x AK →  Deze aanpassingsset moet worden gebruikt op alle auto's met ABS-remsysteem	AK 244  2 x AK →  Toyota Camry Wagon SKY10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Garantievoorwaarden

(alleen geldig in Europa)

MONROE® Europa geeft aan de oorspronkelijke koper garantie op de volgende producten tegen functionele en/of materiële defecten.



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europa geeft 2 jaar garantie zonder kilometerbeperking.

(3 jaar voor MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

De garantie van MONROE® Europa beperkt zich tot het leveren van een nieuw MONROE® product.

Alle klachten worden eerst behandeld door een MONROE®-distributeur en nadien gehonoreerd door MONROE®.

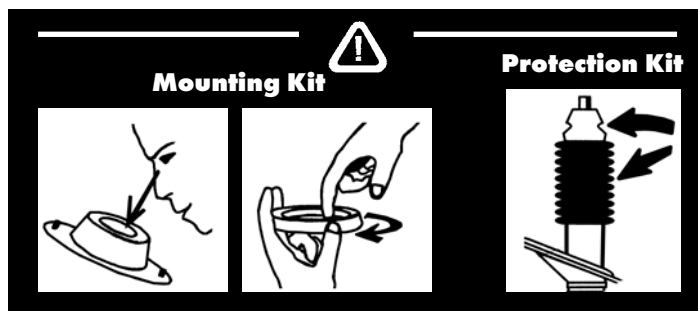
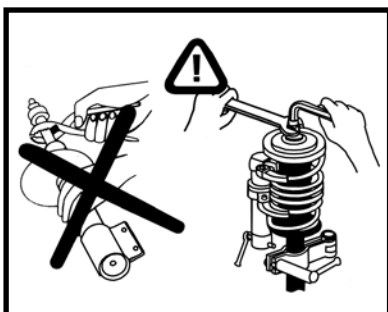
De wederverkoper/monteur dient de MONROE®-distributeur te voorzien van alle relevante informatie zoals:

- naam en adres van de klant
- montage- of verkoopdatum
- referentienummer van het MONROE® product
- gegevens over het voertuig
- bewijs van aankoop
- beschrijving van het defect.

Volgende gevallen zijn uitgesloten:

1. Normale slijtage.
2. MONROE® producten die niet zijn gemonteerd volgens de aanwijzingen in de MONROE®-catalogus of aanvullingen daarop.
3. MONROE® producten die zijn aangepast of beschadigd door onjuiste montage of door gebruik van het voertuig in strijd met de specificaties van de autofabrikant of MONROE®.
4. MONROE® producten die zijn beschadigd als gevolg van montage op een andere wagen dan aangeduid in de MONROE®-catalogus of aanvullingen daarop.
5. Schokdempers met beschadigde zuigerstang of beschadigde oliepakking als gevolg van het vasthouden van de zuigerstang met een tang (in plaats van met het juiste gereedschap).
6. Vroegtijdige slijtage veroorzaakt door het opnieuw gebruiken van beschadigde montage-onderdelen, zoals: rubberen stofkap, beschadigde aanslagbumpers, enz.
7. Beschadigingen veroorzaakt door een ongeval.
8. MONROE® producten die zijn beschadigd als gevolg van competitiegebruik (rally of racen).
9. Ride-Levelers met gescheurde luchtbalgen veroorzaakt door onjuiste montage.
10. Schokdempers die door een derde werden hersteld of opnieuw bruikbaar gemaakt.
11. Defecten die zijn veroorzaakt door onvoldoende onderhoud of verkeerd uitgevoerd onderhoud aan het voertuig.

Bovendien: Alle MONROE®-producten worden volgens de originele ophangingsspecificaties van de autofabrikanten ontwikkeld en vervaardigd. In de MONROE®-catalogus wordt aangegeven op welke oorspronkelijk verlaagde modellen de MONROE®-producten passen.



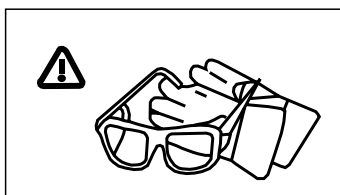
TECHNISCHE INFO BETREFFENDE HET VERWIJDEREN VAN GAS/OLIE UIT VERSLETEN EN DEFECTE SCHOKDEMPERS

OM VEILIGHEIDREDEKEN MOET U ALTIJD EEN VEILIGHEIDSBIL EN VEILIGHEIDSHANDSCHOENEN DRAGEN.

1 Zet de schokdemper in horizontale stand.

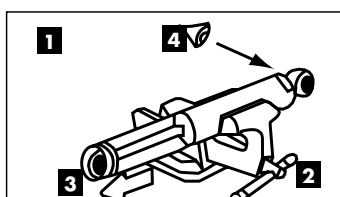
2 Zorg ervoor dat de schokdemper stevig vastzit en tijdens het boren niet kan bewegen.

3 Trek de stang vóór het boren volledig uit.

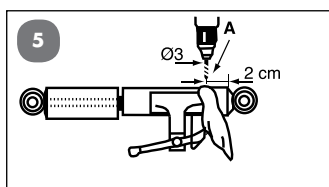


! Snij de rubbermof bij Ride Leveler schokdempers weg en behandel de schokdemper als een dubbelbuis schokdemper.

4 Controleer of de schokdemper een hogedruk enkelbuis, lagedruk dubbelbuis of een conventioneel dubbelbuis type is. Alle Monroe hogedruk enkelbuis schokdempers zijn voorzien van een speciaal opschrift "high pressure - do not heat or open".

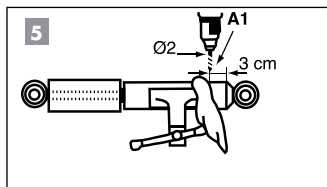
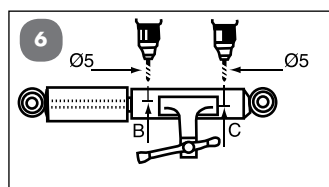


VOOR HOGEDRUK ENKELBUISSCHOKDEMPERS (25-30 BAR):



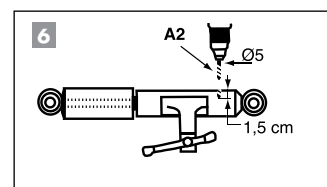
5 Boor een klein gat van 3 à 5 mm op 2 cm van de onderkant van de behuizing (A) om het gas te laten ontsnappen. Tijdens het boren kan eventueel olie tevoorschijn komen die moet worden opgevangen door een doek rond het gat te plaatsen.

6 Boor twee extra gaten van 3 à 5 mm ter hoogte van (B) en (C) om de olie te verwijderen.

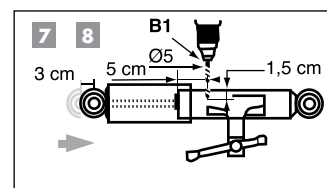


VOOR LAGEDRUK DUBBELBUISS (3-5 BAR) OF CONVENTIONELE DUBBELBUISSCHOKDEMPERS:

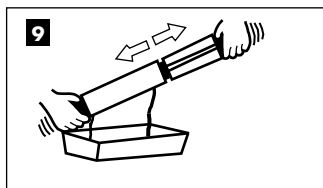
5 Boor een gat van 2 mm op 3 cm van de onderkant van de behuizing in de reservebuis (A1).



6 Wanneer het gas volledig is ontsnapt, boort u een 1,5 cm diep gat van 5 mm ter hoogte van (A2).



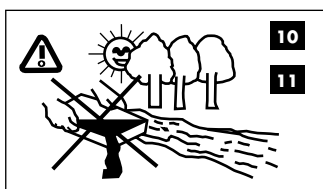
9 Beweeg de zuigerstang op en neer om de olie sneller te verwijderen.



7 Druk de schokdempers minimaal 30 mm samen.

8 Boor nog een 1,5 cm diep gat van 5 mm op 5 cm van de bovenkant (B1).

10 De schokdemperolie moet worden opgevangen in een speciaal daartoe bestemde container (net als motorolie) conform de wettelijke voorschriften inzake afvalbehandeling.



11 Vraag na bij de lokale overheid waar olie en onderdelen moeten worden gedumpt.



MODELO	
(=)	Só usado para
(-)	Sem
(+)	Com
(+/-)	Com ou sem
(+) & (+) & (+)	OU Função
(+) & (+) & (+)	E Função
	Todos
	Berlina, 2/4 portas
	Hatchback, 3/5 portas
	Fastback, Liftback
	Coupé
	Familiar
	Descapotável
	Veículo adaptado a carga
	MPV
	SUV, SAV
	Todo-o-Terreno
	Pick Up
	Furgão
	Mini-autocarro
	Ambulância
	Van Chassis Cabine
	Camião
	Camião de grandes dimensões
	Chassis Cabine
	Autocarro
	Carga útil "1000" kg
	2-3-4-5 portas
Ch. nº	Chassis nº
	De...
	A...
16 V	16 válvulas
Inj.	Injecção
Diesel	Diesel
	Tracção à frente
	Tracção traseira
	Caixa automática
	Caixa manual
	Ar condicionado
	Veículos com amortecedores electrónicos reguláveis

	Transporte de pessoas
	Transporte de carga

ACESSÓRIOS DE MONTAGEM

	Anel de aperto
	Rosca
	Espaçador
	Anilha de centragem
	Embalagem nº
	Porca autoblocante

AMORTECEDORES

	Amortecedor reforçado
	Amortecedor de porta
	Amortecedor de direcção
	Amortecedor de motor
	Amortecedor de cabine
	ver página

Orig (Eur)	autom. <u>construídos</u> na Europa
S	autom. <u>vendidos</u> apenas na Suécia
O	Nova referência em estudo
	Os amortecedores de substituição desta gama não estão disponíveis devido ao sistema de suspensão.

!.. Para mais informações sobre a montagem, consulte as notas de rodapé no início do catálogo.

R.3719 + AK203 1 AK é absolutamente necessário para montar 2 amortecedores

R.3727 + PK018 1 PK é absolutamente necessário para montar 2 amortecedores

R6571 Nova referência disponível

54362° Nova referência, disponível no ano do catálogo.

78654¹ Referência vendida até esgotamento do inventário

S1008^x Referência vendida até esgotamento do inventário. No caso do stock se esgotar, as encomendas serão satisfeitas com a referência acima indicada.

KITS DE SERVIÇO

MC... Magic Camber. 1 MC é imprescindível para resolver problemas de ajustamento (1 MC para 2 estruturas).

MK... Mounting kit. 1 MK é imprescindível para substituir componentes de montagem usados (2 MK para 2 amortecedores).

PK... Protection kit. 1 PK é imprescindível para substituir o usado. (1 PK para 2 amortecedores). Não para LL ou LA

EIXO-RODAS

	Esquerda
	Direita
	Eixo rígido
	Suspensão independente
	Eixo independente
	Eixo duplo articulado
	Pneus simples
	Pneus duplos
	Tamanho da base da roda
13" 14"	13 "/14 " Pneus
	Travões de disco traseiros
	Travões de tambor traseiros
ABS	Travões anti-bloqueio
	Sem direcção assistida
	Direcção assistida

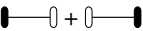
INFORMAÇÃO DE MONTAGEM

	./.. Fixação superior/inferior
	Fixação por veio superior
	Fixação por veio inferior
	Fixação por olhal superior
	Fixação por olhal inferior
	Fixação especial
	Fixação através do veio transversal
	Amortecedor vedado
	Cartucho sobressalente

SUSPENSÃO

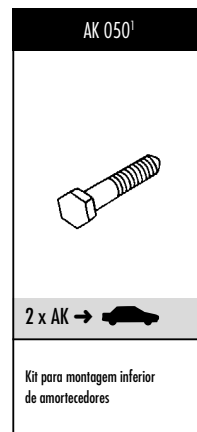
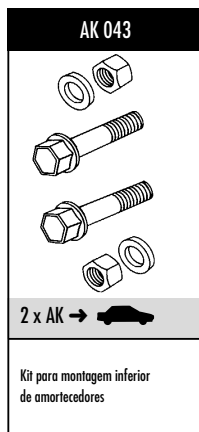
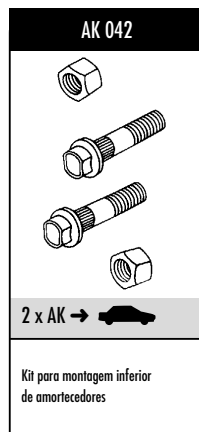
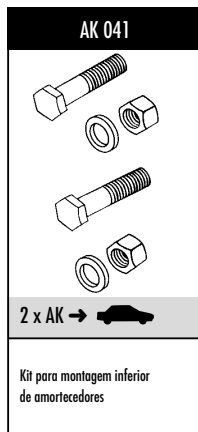
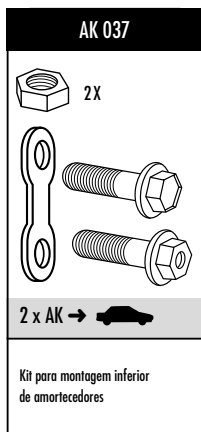
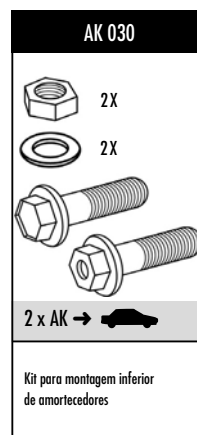
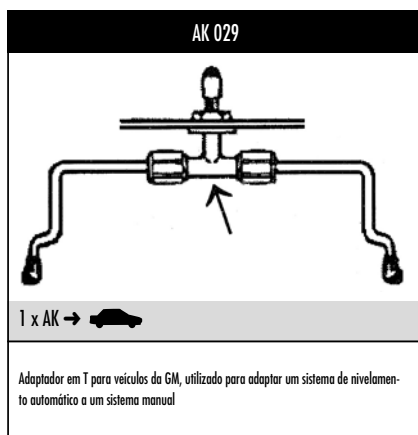
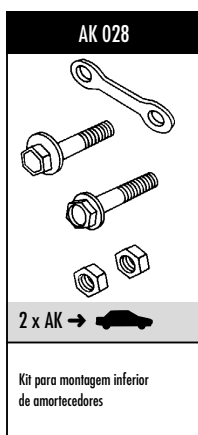
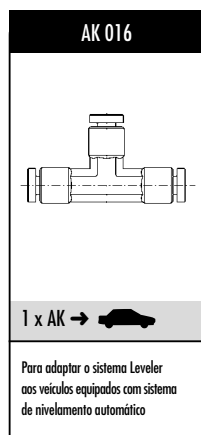
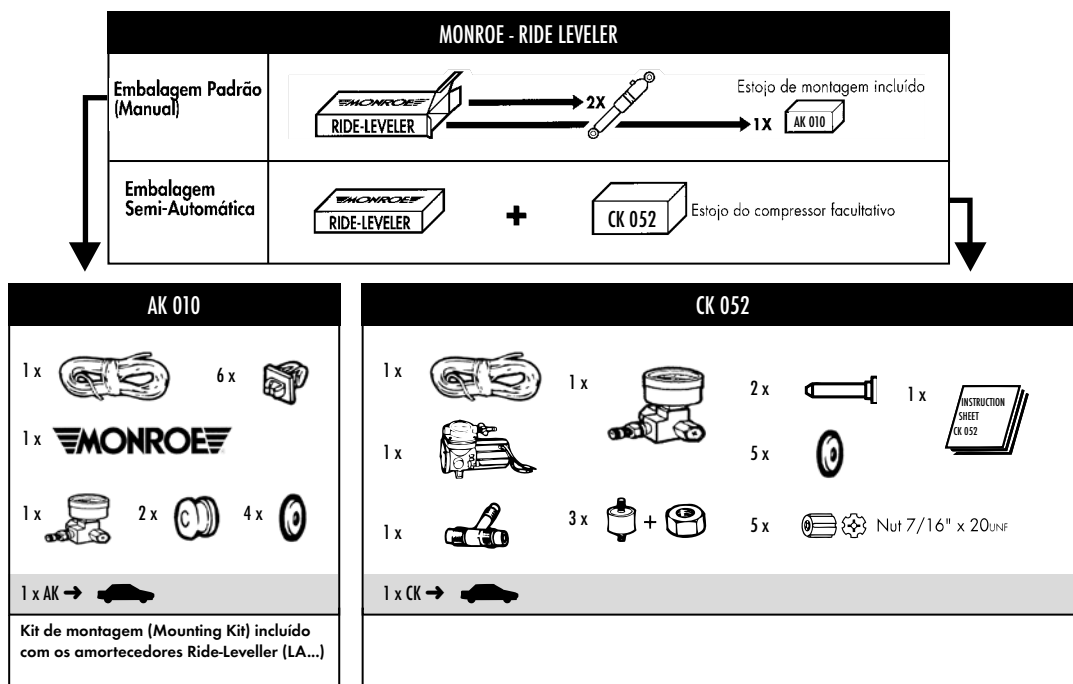
	Mola helicoidal
	Mola de lâminas
	Suspensão de ar
	2 Eixos de torção
	4 Eixos de torção
ND	Normal, Boas Estradas
HD	Reforçado, Más Estradas
SP	Suspensão desportiva
	Suspensão elevada de origem
	Suspensão rebaixada de origem
	Nivelamento automático



- ! 1 Consulte a FIG !1 para determinar se AK228 é necessário para montar os amortecedores.
- ! 2 Para os antigos modelos AUDI (76-78), recomendamos que se substitua o batente pelo novo batente (AUDI No 431412 131F) e a campânula anti-poeira (AUDI No 431412 135).
- ! 3 Consulte a listagem em !3 no catálogo para determinar a referência MK.
- ! 4 A instalação de amortecedores Ride-Leveler nestes veículos obriga à desmontagem completa da suspensão traseira.
- ! 5 Estas unidades são adaptáveis apenas em veículos equipados com as seguintes rodas de origem:
 - Aço: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Liga: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Estas unidades são adaptáveis apenas em veículos equipados com as seguintes rodas de origem:
 - Aço: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Liga: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Consulte a listagem em !7 no catálogo para determinar a referência MK.
- ! 8 Os casquilhos novos para a fixação superior são entregues com o AK201.
- ! 9 Só é possível montar amortecedores Ride-Leveler nestes carros se a placa de cobertura superior for modificada.
- ! 10 Uma parte da produção possui amortecedores completos selados que impedem a montagem do cartucho.
- ! 11 Verificar as referências originais das peças constantes tal como na figura.
- ! 12 Verificar as referências originais das peças constantes tal como na figura.
- ! 13 Consulte a FIG !13 para determinar se AK228 é necessário para montar os amortecedores.
- ! 15 Empregar o AK... ao substituir os amortecedores de um veículo equipado com um sistema automático de regulação de nível.
- ! 16 AK... para substituir acessórios de montagem inferiores deteriorados ou inutilizáveis.
- ! 17 Usar 34899 nesta instalação, desde que o engate em U esteja convenientemente apertado.
- ! 23 Verifique o suporte inferior tal como indicado na FIG !23 para determinar a referência do amortecedor.
- ! 27 Consulte a FIG !27 para determinar se AK228 é necessário para montar os amortecedores.
- ! 29 Dimensões conforme o desenho para escolha correcta da referência.
- ! 30 Se os cartuchos Macpherson de origem são a gás, montar o acessório de adaptação VOLVO No 1229423-7 por baixo do cartucho, dentro do amortecedor completo. Empregar igualmente o batente VOLVO No 1221647-9 + a campânula anti-poeira VOLVO No 1229659-6. (PK010)
- ! 31 Amortecedor com fixação inferior rebaixada mediante travessa intermédia.
- ! 34 AK... é necessário para substituir as peças de rolamentos, conforme indicado no desenho.
- ! 35 Consulte a listagem em !35 no catálogo para determinar a referência MK.
- ! 36 Excepto veículos equipados com um sistema automático de regulação de nível.
- ! 37 Dimensões conforme o desenho para escolha correcta da referência.
- ! 38 Consulte a listagem em !38 no catálogo para determinar a referência MK.
- ! 39 Consulte a listagem em !39 no catálogo para determinar a referência MK.
- ! 40 Condução à esquerda.
- ! 41 Condução à direita.
- ! 43 Utilizar MG871, se o diâmetro exterior do amortecedor fôr de 45 mm e MG216 para um diâmetro de 51 mm.
- ! 44 MK... =  + 
- ! 45 Consulte a listagem em !45 no catálogo para determinar a referência MK.
- ! 46 AK029 é necessário para instalar esta unidade quando da adaptação de estruturas pneumáticas em suspensões não pneumáticas.
- ! 48 Apertar convenientemente o engate em U nesta instalação.
- ! 49 Com o número AK217 são fornecidos novos parafusos de montagem inferior.
- ! 50 Este conjunto adaptador contém 2 molas de substituição que são indispensáveis quando se instala os amortecedores Monroe num veículo equipado com unidade de nivelamento automático.
- ! 52 São necessárias ferramentas especiais para a montagem deste amortecedor.
- ! 53 MK150 = MK + PK
- ! 60 AK... é necessário para instalação num veículo com dispositivo traseiro à prova de viragem.
- ! 64, ! 65 Dimensões conforme o desenho para escolha correcta da referência.
- ! 67 Verificar as referências originais das peças constantes tal como na figura.
- ! 69 Dimensões conforme o desenho para escolha correcta da referência.
- ! 73 Consulte a listagem em ! 73 no catálogo para determinar a referência MK.
- ! 74 Dimensões conforme o desenho para escolha correcta da referência.
- ! 75 Consulte a listagem em ! 75 no catálogo para determinar a referência MK.
- ! 76 Dimensões conforme o desenho para escolha correcta da referência.
- ! 77 Consulte a listagem em ! 77 no catálogo para determinar a referência MK.
- ! 78 Consulte a listagem em ! 78 no catálogo para determinar a referência MK/PK.
- ! 79 Consulte a listagem em ! 79 no catálogo para determinar a referência MK.
- ! 82, ! 83 Dimensões conforme o desenho para escolha correcta da referência.

AK KITS + CK

P



Application list

AK016
MA809
Chevrolet Truck, Pontiac

AK028
71960
Dodge, Plymouth

AK029
MA824
Chevrolet, Pontiac

AK030
71820
Chevrolet Truck

AK037
71819 71959
72591ST
Chrysler US, Dodge, Plymouth

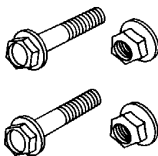
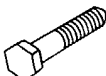
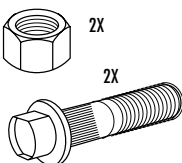
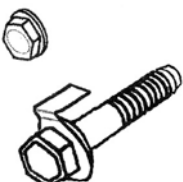
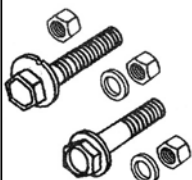
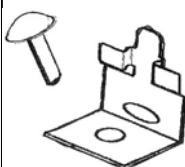
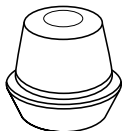
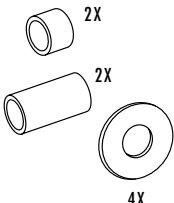
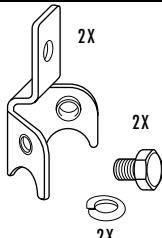
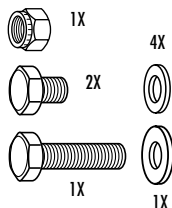
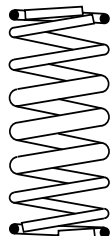
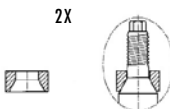
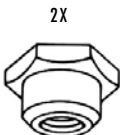
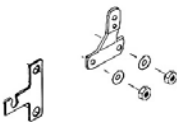
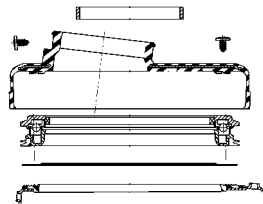
AK041
71728
Chevrolet, Pontiac

AK042
71809 71810
Chevrolet

AK043
71831
Buick

AK050
71616 71781
Mercury

AK KITS

AK 051  2 x AK →  Kit para montagem inferior de amortecedores	AK 052¹  2 x AK →  Kit para montagem inferior de amortecedores	AK 058  2 x AK →  Kit para montagem inferior de amortecedores: ajustamento	AK 068  2 x AK →  Para substituir os parafusos do suporte inferior, caso se encontrem danificados ou não seja possível reutilizá-los	AK 071  2 x AK →  Kit para montagem inferior de amortecedores	AK 075  2 x AK →  Este kit adaptador é necessário em veículos com travões ABS
AK 201  1 x AK →  Novas buchas de borracha para a montagem superior	AK 208  1 x AK →  Casquilho	AK 216  1 x AK →  Para unir o tubo (brake)	AK 217  2 x AK →  Para substituir na montagem inferior parafusos ou porcas estragadas ou para impedir que sejam novamente usados	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  2 molas de substituição para carros originalmente equipados com sistema de nivelamento automático	
AK 228  1 x AK →  Para carros nos quais o amortecedor original é montado sem este (spacer)	AK 242  1 x AK →  Porca superior especial para os amortecedores dianteiros do Peugeot 605	AK 243  1 x AK →  Este kit adaptador é necessário em veículos com travões ABS	AK 244  2 x AK →  Toyota Camry Wagon SKY10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Condições de Garantia

(válidas apenas na Europa)

Os produtos MONROE® incluídos na lista para o retalhista original têm a garantia da MONROE® Europa contra defeitos do material e/ou de funcionamento.



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

A MONROE® Europa dá uma garantia de dois anos sem limitação de quilometragem (3 anos para o MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

A garantia de Monroe® Europa limita-se à entrega de um novo produto MONROE®.

Todas as reclamações são primeiramente tratadas pelo distribuidor MONROE® e, seguidamente, honradas pela MONROE®.

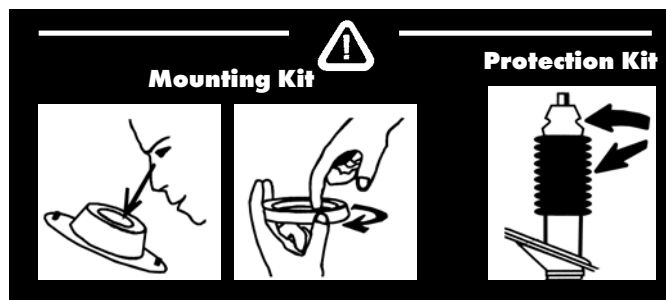
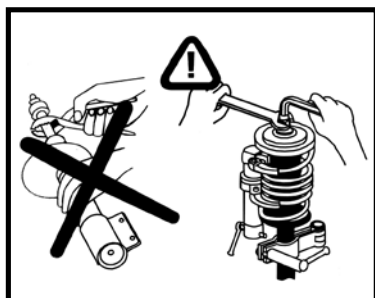
O revendedor/ instalador fornecerá ao distribuidor MONROE® todas as informações necessárias designadamente:

- o nome e a morada do consumidor
- a data de aplicação ou de venda
- Referência do produto MONROE®
- os dados identificativos do veículo
- o comprovante do documento de compra
- a descrição do defeito.

Excluem-se da garantia:

1. Desgaste regular.
2. Produtos Monroe® instalado em contradição com as informações prestadas pelo catálogo Monroe® e suas actualizações posteriores.
3. Produtos Monroe® que foram alterados ou danificados pelo uso, ou montagem, incorrecta no veículo e em contradição com as especificações dos fabricantes de automóveis, ou da MONROE®.
4. Produtos Monroe® danificados por montagem em viatura diferente da indicada no catálogo Monroe® ou por actualizações posteriores.
5. Amortecedores com hastes de pistão danificadas ou vedante de óleo danificado devido à utilização de chave inglesa ou alicate em vez da ferramenta adequada.
6. O desgaste prematuro provocado pela reciclagem de peças sobressalentes danificadas, designadamente: protecção de borracha, batentes dos amortecedores, etc.
7. Danos provocados por acidente.
8. Produtos Monroe® danificados quando usados em rally ou eventos desportivos.
9. Niveladores com abrasão provocada por montagem incorrecta.
10. Produtos Monroe® recondicionados ou reciclados.
11. Defeitos causados pela ausência de manutenção ou pela manutenção incorrecta do veículo.

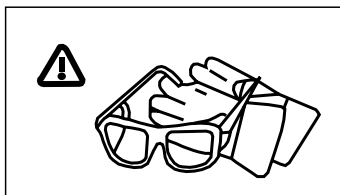
E ainda: Todos os produtos da MONROE® são desenvolvidos e fabricados em conformidade com as especificações de origem dos fabricantes de automóveis. A MONROE® indica no seu catálogo os modelos com suspensões rebaixadas de origem nos quais os seus produtos são aplicáveis.



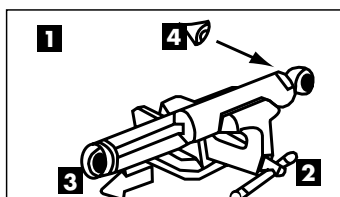
INFORMAÇÃO TÉCNICA PARA RETIRAR O GÁS/ÓLEO DE AMORTECEDORES VELHOS E DEFEITUOSOS

**POR QUESTÕES DE SEGURANÇA,
USE SEMPRE ÓCULOS E LUVAS
DE PROTEÇÃO.**

- 1** Coloque o amortecedor numa posição horizontal.
- 2** Certifique-se de que o amortecedor está seguro e que não se poderá mover durante a execução do furo.
- 3** Antes de furar, puxe a haste até ficar completamente estendida.



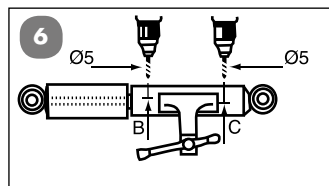
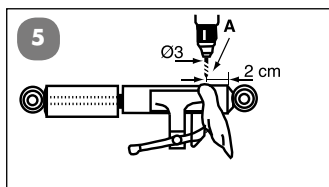
! Quando se tratar de amortecedores Ride Leveler, corte a manga de borracha e trate como se fossem unidades bitubos.



- 4** Verifique se se trata de uma unidade monotubo de alta pressão, bitubo de baixa pressão ou bitubo do tipo convencional. Todos os amortecedores monotubo de alta pressão têm uma marca especial com "high pressure - do not heat or open" (altamente pressurizado - não abra ou aqueça).

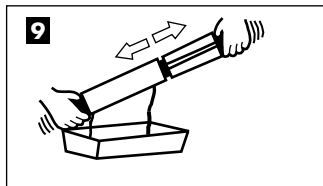
PARA MONOTUBOS DE ALTA PRESSÃO (25-30 BAR):

- 5** Faça um pequeno furo de 3 a 5 mm, a 2 cm da extremidade do corpo inferior (A) para retirar o gás. É muito possível que saia óleo do orifício quando estiver a fazer o furo, por conseguinte deve estar precavido para restringir o fluxo colocando um pano à volta da área.

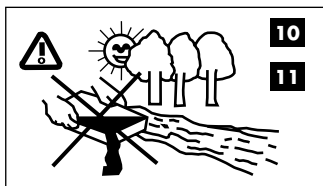


- 6** Faça dois furos adicionais de 3 a 5 mm em (B) e (C) para retirar o óleo. (mais informações no ponto 9)

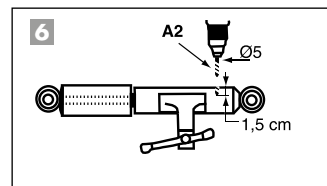
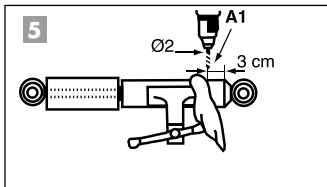
- 9** Mova a haste do pistão para cima e para baixo para acelerar a saída do óleo.



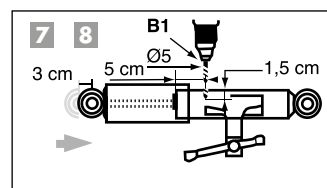
- 10** O óleo do amortecedor precisa de ser retirado, despejando-o para dentro de um recipiente adequado (deve ter o mesmo tratamento que é dado ao óleo do motor), de acordo com a legislação nacional para deposição de resíduos.



PARA BITUBOS DE BAIXA PRESSÃO (3-5 BAR) ou BITUBOS CONVENCIONAIS: (PRIMEIROS PONTOS DE 1 A 5)



- 5** Faça um furo de 2 mm de diâmetro, a 3 cm da extremidade do corpo inferior no tubo de reserva (A1).



- 6** Depois da pressão do gás ter saído, faça um furo com 1,5 cm de profundidade e 5 mm de diâmetro em (A2).

- 7** Comprima o amortecedor num mínimo de 30 mm.

- 8** Faça outro furo com 1,5 cm de profundidade e 5 mm de diâmetro, a 5 cm da parte de cima (B1).

- 11** Informe-se junto das entidades locais sobre qual o destino a dar ao óleo e às peças restantes.



MODELE	
(=)	Przenaczone wyłącznie dla
(-)	bez
(+)	z
(+/-)	z lub bez
(+) & (+) & (+)	lub Funkcja
(+) & (+) & (+) & (+)	i Funkcja
	Wszystkie modele
	Berline, Sedan, Saloon, 2/4 drzwi
	Hatchback, 3/5 drzwi
	Fastback, Liftback
	Coupé, Hardtop
	Kombi, Break, Estate, Station-Wagon
	Kabriolet, Convertible
	Furgonetka
	MPV
	SUV, SAV
	Samochód terenowy
	Pick-up
	Furgon
	Mikrobus
	Sanitarka
	Podwozie półciężarówki z kabiną
	Półciężarówka
	Samochód ciężarowy
	Podwozie samochodu ciężarowego z kabiną
	Autobus, Autokar
	Ładowność "1000" kg
	2-3-4-5 drzwi
Ch. n°	Numer podwozia
	... począwszy od
	Aż do ...
16 V	16-zaworowy
Inj.	Wtrysk
Diesel	Diesel
	Przedni napęd
	Tylny napęd
	Automatyczna skrzynia biegów
	Manualna skrzynia biegów
	Klimatyzacja
	Do samochodów z elektronicznie sterowanymi amortyzatorami

	Samochód osobowy
	Samochód dostawczy

CZĘŚCI MONTAŻOWE

	Pierścień zaciskowy
	Gwint
	Podkładka
	Wkładka centrująca
	Numer zestawu
	Nakrętka

AMORTYZATORY

	Większa stabilność – pewniejsza jazda
	Gazowy element sprężysty
	Amortyzator układu kierowniczego
	Amortyzator silnika
	Amortyzator kabiny
	patrz strona ...

Orig (Eur)	pojazdy produkowane w Europie
S	pojazdy sprzedawane wyłącznie w Szwecji
O	Nowa referencja w przygotowaniu
	Amortyzatory tego typu nie są stosowane ze względu na konstrukcję zawieszenia.
!..	Patrz przypis na początku katalogu odnośnie dodatkowych informacji montażowych
R3719 + AK203	AK jest niezbędne do montażu amortyzatorów
R3727 + PK018	PK jest niezbędne do montażu amortyzatorów

R6571	Nowy dostępny numer części
54362°	Nowy numer części, dostępny w roku, którego dotyczy katalog.
78654 ¹	Referencja do dyspozycji aż do wyczerpania zapasu.
S1008 ^x	Referencja do dyspozycji aż do wyczerpania zapasu. Po wyczerpaniu zapasów dostarczamy towar zastępczy – patrz nr powyżej.

ZESTAWY SERWISOWE

MC...	Magic Camber. 1 zestaw MC niezbędny jest do rozwiązania problemów z ustawieniem pochylenia koła (1 zestaw MC do 2 kolumn McPhersona).
MK...	Mounting kit. 1 zestaw MK niezbędny jest do wymiany zużytych elementów mocujących (2 zestawy MK do 2 amortyzatorów).
PK...	Protection kit. 1 zestaw PK niezbędny jest do wymiany zużytych elementów mocujących (2 amortyzatorów). Nie dotyczy LL lub LA.

OSIE I KOŁA

	Lewe
	Prawe
	Oś sztywna
	Zawieszenie niezależne
	Zawieszenie jednorzęgubowe
	Zawieszenie dwurzęgubowe
	Koła pojedyncze
	Podwójne
	Rozstaw osi
13" 14"	Felga 13 lub 14 cali
	Hamulce tarczowe
	Hamulce bębnowe
ABS	Hamulce z ABS
	Kierownica bez wspomagania
	Kierownica ze wspomaganiem

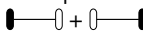
INFORMACJE MONTAŻOWE

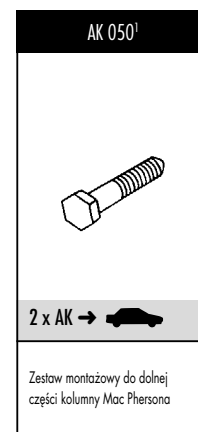
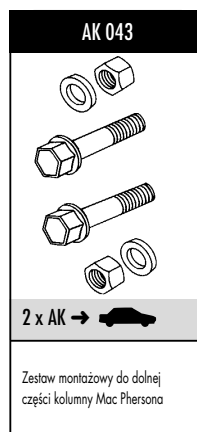
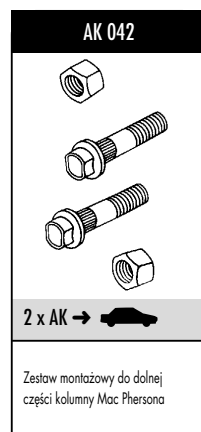
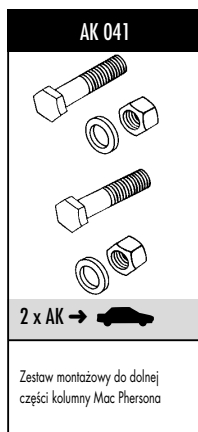
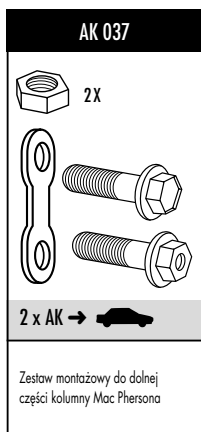
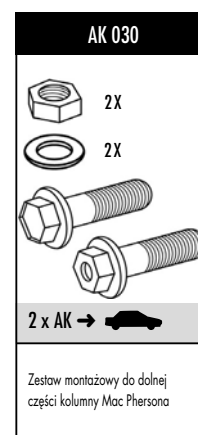
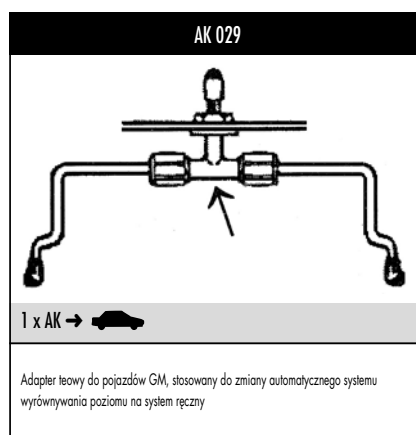
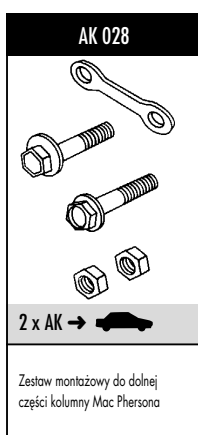
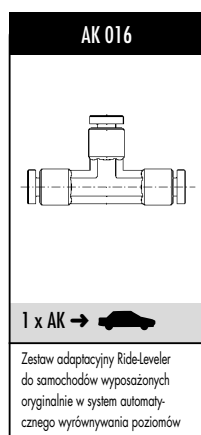
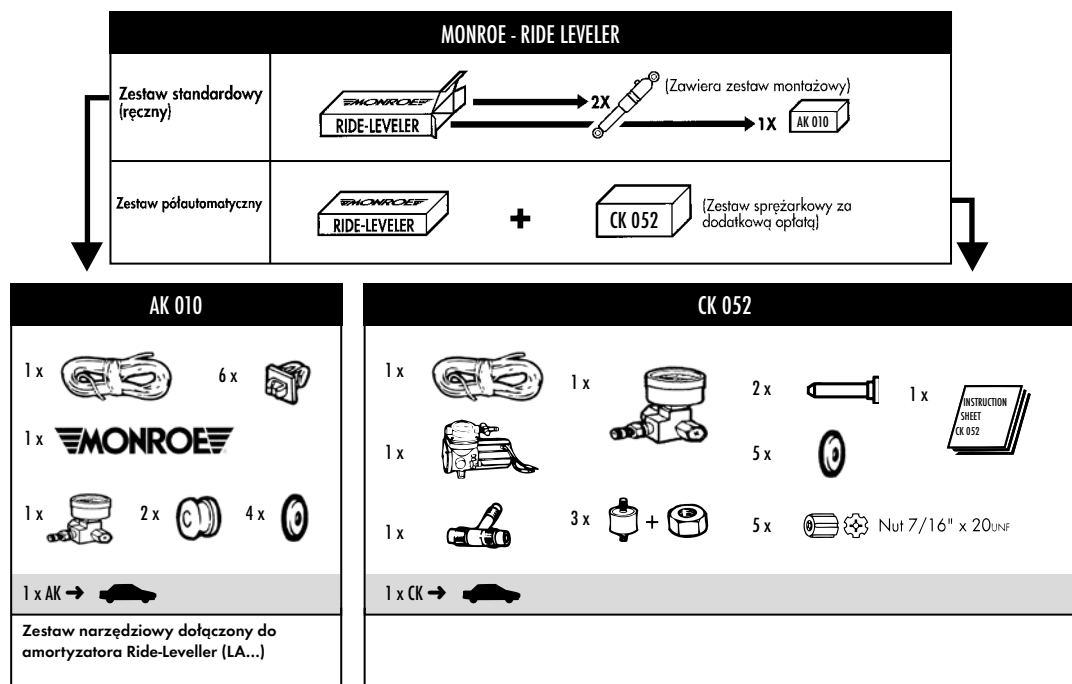
	./.. mocowanie górne/dolne
	Trzpień górny mocujący
	Trzpień dolny mocujący
	Ucho górne mocujące
	Ucho dolne mocujące
	Mocowanie specjalne
	Mocowanie przetyczką
	Nierozbieralna kolumna MacPherson
	Wymienny wkład kolumny MacPherson

ZAWIESZENIE

	Sprężyna spiralna
	Resor piórowy
	Zawieszenie pneumatyczne
	2 drążki skrętne
	4 drążki skrętne
ND	Zawieszenie Normalne, Dobre Drogi
HD	Zawieszenie Wzmocnione, Złe Drogi
SP	Zawieszenie sportowe
	Zawieszenie fabrycznie podniesione
	Zawieszenie fabrycznie obniżone
	Automatyczne samopoziomowanie

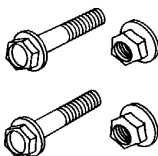
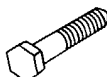
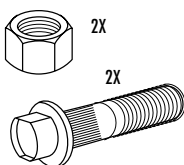
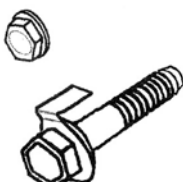
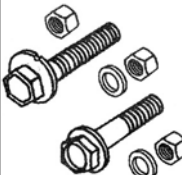
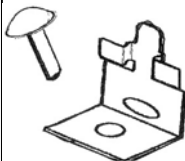
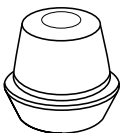
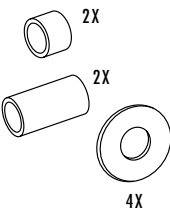
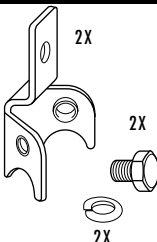
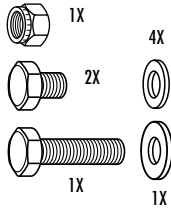
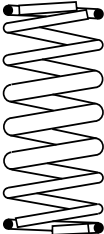
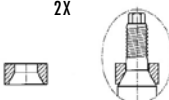
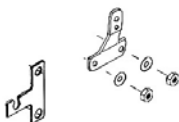
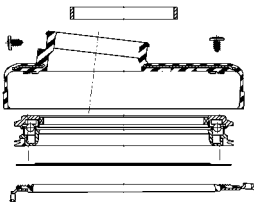


- ! 1 Aby sprawdzić, czy do montażu amortyzatorów potrzebny jest zestaw AK228, należy zapoznać się z RYS. !1.
- ! 2 W starszych AUDI (1976-1978) zaleca się zastąpienie starego gumowego zderzaka nowym zderzakiem (nr. AUDI 431419012 131 F) i założenie osłony (nr. AUDI 431412 135).
- ! 3 Numer katalogowy zestawu MK można ustalić na podstawie punktu !3 w katalogu.
- ! 4 Montaż amortyzatorów Ride-Leveler wymaga zdjęcia sprężyn w pierwszej kolejności. W tym celu należy odkręcić śruby od strony mechanizmu różnicowego, podnieść samochód i zamontować amortyzatory i sprężyny.
- ! 5 Te elementy będą się nadawały tylko do samochodów wyposażonych fabrycznie w obręczę kół :
 - stalowe : 5J x 14" - ET41 ; 5J x 14" - ET46
 - ze stopu lekkiego : 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Te elementy będą się nadawały tylko do samochodów wyposażonych fabrycznie w obręczę kół :
 - stalowe : 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - ze stopu lekkiego : 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Numer katalogowy zestawu MK można ustalić na podstawie punktu !7 w katalogu.
- ! 8 W przypadku uszkodzenia łączników gumowych górnych zastosować nowe, ref. AK201.
- ! 9 Montaż amortyzatorów Ride-Leveler w tych samochodach jest możliwy pod warunkiem modyfikacji elementu przykręcającego mocowanie.
- ! 10 Część produkcji posiada nierozbieralne kolumny MacPhersona, wymiana wkładów nie jest możliwa.
- ! 11 Sprawdź numer fabryczny jak oznaczono na rysunku.
- ! 12 Sprawdź numer fabryczny jak oznaczono na rysunku.
- ! 13 Aby sprawdzić, czy do montażu amortyzatorów potrzebny jest zestaw AK228, należy zapoznać się z RYS. !13.
- ! 15 Użyć AK... przy montażu amortyzatorów Ride-Leveler jeżeli samochód jest wyposażony w system automatycznej regulacji prześwitu.
- ! 16 AK... jest niezbędne jeżeli części mocowania dolnego są uszkodzone.
- ! 17 Referencja 34899 może być użyta bez ryzyka, jeżeli tąpa mocująca samochód jest mocno dokręcona.
- ! 23 Aby określić numer katalogowy amortyzatora, należy obejrzeć dolny wspornik pokazany na RYS. !23.
- ! 27 Aby sprawdzić, czy do montażu amortyzatorów potrzebny jest zestaw AK228, należy zapoznać się z RYS. !27.
- ! 29 Sprawdzić wymiary zgodnie z rysunkiem, w celu wybrania właściwych numerów części.
- ! 30 Jeżeli wkłady oryginalne są gazowe, zastosować części adaptacyjne VOLVO nr 1229423-7 pod wkładem wewnątrz kolumny MacPhersona. Użyć również gumowe zderzaki VOLVO nr 1221647-9 + osłony VOLVO nr 1229659-6. (PK010)
- ! 31 Do wahacza poprzecznego.
- ! 34 AK... jest wymagany do wymiany łożysk na nowe, jak pokazano na rysunku.
- ! 35 Numer katalogowy zestawu MK można ustalić na podstawie punktu !35 w katalogu.
- ! 36 Za wyjątkiem samochodów posiadających system automatycznej regulacji prześwitu.
- ! 37 Sprawdzić wymiary zgodnie z rysunkiem, w celu wybrania właściwych numerów części.
- ! 38 Numer katalogowy zestawu MK można ustalić na podstawie punktu !38 w katalogu.
- ! 39 Numer katalogowy zestawu MK można ustalić na podstawie punktu !39 w katalogu.
- ! 40 Kierownica z lewej strony.
- ! 41 Kierownica z prawej strony.
- ! 43 Użyć referencji MG871 do kolumn o średnicy 45 mm, i MG216 do kolumn o średnicy 51 mm.
- ! 44 MK... =  + 
- ! 45 Numer katalogowy zestawu MK można ustalić na podstawie punktu !45 w katalogu.
- ! 46 Do zamontowania tego elementu przy przystosowywaniu pneumatycznych kolumn do zawieszenia niepneumatycznego potrzebny jest zestaw AK029.
- ! 48 W tym przypadku tąpa mocująca musi być mocno przykręcona.
- ! 49 AK217 zawiera nowe śruby mocujące dolną część kolumn.
- ! 50 Zestaw zawiera 2 sprężyny zawieszenia tylnego, niezbędne gdy zastosujemy amortyzatory MONROE w miejsce oryginalnie zamontowanego systemu automatycznej regulacji prześwitu (system Nivelmat).
- ! 52 Narzędzia specjalne są niezbędne do montażu tej części.
- ! 53 MK150 = MK + PK
- ! 60 AK... jest wymagany podczas montowania w pojeździe z tylnym stabilizatorem poprzecznym.
- ! 64, ! 65 Sprawdzić wymiary zgodnie z rysunkiem, w celu wybrania właściwych numerów części.
- ! 67 Sprawdź numer fabryczny jak oznaczono na rysunku.
- ! 69 Sprawdzić wymiary zgodnie z rysunkiem, w celu wybrania właściwych numerów części.
- ! 73 Numer katalogowy zestawu MK można ustalić na podstawie punktu !73 w katalogu.
- ! 74 Sprawdzić wymiary zgodnie z rysunkiem, w celu wybrania właściwych numerów części.
- ! 75 Numer katalogowy zestawu MK można ustalić na podstawie punktu ! 75 w katalogu.
- ! 76 Sprawdzić wymiary zgodnie z rysunkiem, w celu wybrania właściwych numerów części.
- ! 77 Numer katalogowy zestawu MK można ustalić na podstawie punktu ! 77 w katalogu.
- ! 78 Numer katalogowy zestawu MK/PK można ustalić na podstawie punktu ! 78 w katalogu.
- ! 79 Numer katalogowy zestawu MK można ustalić na podstawie punktu ! 79 w katalogu.
- ! 82, ! 83 Sprawdzić wymiary zgodnie z rysunkiem, w celu wybrania właściwych numerów części.



Application list	
AK016 MA809 Chevrolet Truck, Pontiac	
AK028 71960 Dodge, Plymouth	
AK029 MA824 Chevrolet, Pontiac	
AK030 71820 Chevrolet Truck	
AK037 71819 71959 72591ST Chrysler US, Dodge, Plymouth	
AK041 71728 Chevrolet, Pontiac	
AK042 71809 71810 Chevrolet	
AK043 71831 Buick	
AK050 71616 71781 Mercury	

AK KITS

AK 051  2 x AK →  Zestaw montażowy do dolnej części kolumny Mac Phersona	AK 052¹  2 x AK →  Zestaw montażowy do dolnej części kolumny Mac Phersona	AK 058  2 x AK →  Zestaw z regulacją pochylenia koła	AK 068  2 x AK →  Do wymiany oryginalnych dolnych śrub mocujących, jeśli są uszkodzone lub nie nadają się do ponownego użycia	AK 071  2 x AK →  Zestaw montażowy do dolnej części kolumny Mac Phersona	AK 075  2 x AK →  Zestaw adapterów niezbędny do samochodów z blokadą ABS
AK 201  1 x AK →  Nowe tuleje gumowe do mocowania górnego	AK 208  1 x AK →  Tulejki i podkładki	AK 216  1 x AK →  Do mocowania przewodu hamulcowego	AK 217  2 x AK →  Na zamianę oryginalnych śrub i nakrętek jeśli są uszkodzone lub nie nadają się do ponownego użycia	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  Dwa resory sprężynowe do samochodu oryginalnie wyposażonego w system automatycznego wyrównywania poziomów	
AK 228  1 x AK →  Do samochodów w których oryginalny amortyzator jest przymocowany bez tulejki dystansowej	AK 242  1 x AK →  Specjalna górna nakrętka do przedniego amortyzatora w Peugeot 605	AK 243  1 x AK →  Zestaw adapterów niezbędny do samochodów z blokadą ABS	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Warunki Gwarancji

(ważne wyłącznie w Europie)

MONROE® Europe gwarantuje odpowiedzialność wobec pierwotnego nabywcy detalicznego za wady eksploatacyjne lub materiałowe wyrobów objętych wykazem.



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe zapewnia 2-letnią gwarancję bez ograniczenia przebiegu.

(3-letnia gwarancja na MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

Gwarancja MONROE® Europe ograniczona jest do zakupu nowego amortyzatora produkt Monroe®.

Wszelkie reklamacje z tytułu gwarancji muszą być zgłoszone najpierw do dystrybutora MONROE®, zanim będą honorowane przez MONROE®.

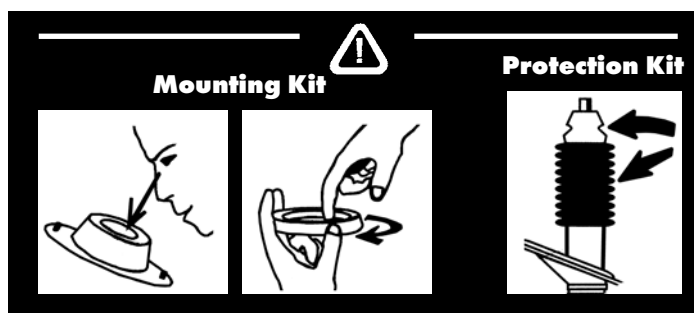
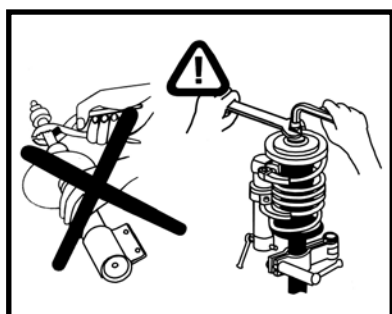
Sprzedawca lub instalujący amortyzatory dostarczy dystrybutorowi wszelkich wymaganych informacji, takich jak:

- nazwisko i adres klienta
- data instalacji lub sprzedaży
- MONROE® numer referencyjny
- dane identyfikacyjne samochodu
- kopię dokumentu zakupu
- opis wady.

Gwarancja nie obejmuje:

1. Normalnego zużycia.
2. Produkty Monroe® zamontowane niezgodnie z zaleceniami w katalogu Monroe®, lub też w późniejszych informacjach.
3. Produkty Monroe®, które zostały zmodyfikowane lub uszkodzone w wyniku nieprawidłowego montażu lub niewłaściwego użytkowania pojazdu, niezgodnie z zaleceniami producentów samochodów lub firmy Monroe®.
4. Produkty Monroe® uszkodzone przez montaż w niewłaściwym pojeździe niż wskazany w katalogu Monroe®, lub też w późniejszych informacjach.
5. Amortyzatorów, których tłocznisko lub uszczelnienie olejowe zostało uszkodzone, ponieważ do przytrzymania amortyzatora użyto klucza lub kleszczy zamiast wskazanego narzędzia montażowego.
6. Przedwczesnego zużycia spowodowanego przez ponowne wykorzystanie uszkodzonych elementów montażowych.
7. Uszkodzeń powstałych na skutek wypadku.
8. Produkty Monroe® uszkodzone w wyniku użytkowania w sportach rajdowych i wyścigowych.
9. Amortyzatorów Ride-Leveler z uszkodzeniami pneumatycznej osłony, spowodowanymi niewłaściwym montażem.
10. Produkty Monroe® regenerowane
11. Uszkodzeń spowodowanych brakiem konserwacji lub niewłaściwą konserwacją pojazdu.

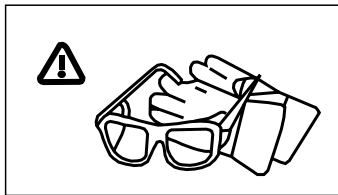
Dodatkowo: Wszystkie produkty firmy MONROE® są opracowywane i produkowane zgodnie z oryginalnymi specyfikacjami zawieszenia pochodzącymi od producentów samochodów. W katalogu zaznaczone są modele z fabrycznie obniżonym zawieszeniem, do których pasują produkty firmy MONROE®.



INSTRUKCJA USUWANIA GAZU/OLEJU ZE ZUŻYTYCH LUB USZKODZONYCH AMORTYZATORÓW

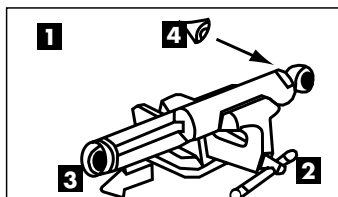
DLA CELÓW BEZPIECZEŃSTWA NALEŻY ZAWSZE NOSIĆ OCHRONNE OKULARY I RĘKAWICE

- 1** Ustawić amortyzator w pozycji poziomej.
- 2** Upewnić się, że amortyzator jest w pełni unieruchomiony i nie będzie się ruszał podczas wiercenia.
- 3** Przed wierceniem wyciągnąć tłoczek na całą długość.



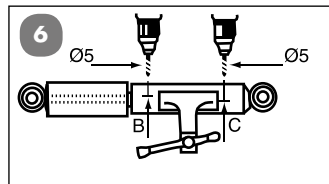
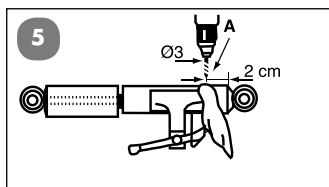
! W amortyzatorze Ride Leveler należy rozciąć gumową tuleję i postępować jak w przypadku amortyzatora dwururowego.

- 4** Sprawdzić, czy amortyzator to typ wysokociśnieniowy jednorurowy, niskociśnieniowy dwururowy, czy też tradycyjny dwururowy. Wszystkie amortyzatory wysokociśnieniowe jednorurowe mają specjalne oznaczenie "high pressure - do not heat or open" (wysokie ciśnienie - nie wolno podgrzewać ani otwierać).



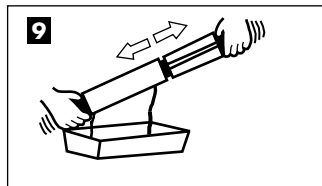
WYSOKOCIŚNIENIOWE JEDNORUROWE (25-30 BAR):

- 5** Wywiercić mały otwór, 3 do 5 mm, w odl. 2 cm od dolnego krańca korpusu (A), aby wypuścić gaz. Może się zdarzyć, że podczas wiercenia z otworu zostanie wypchnięty olej, należy więc ograniczyć jego wypływ owijając to miejsce kawałkiem tkaniny.

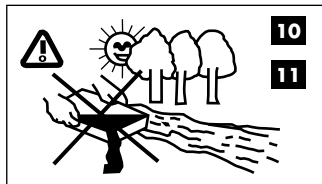


- 6** Wywiercić dwa dodatkowe otwory, 3 do 5 mm, w miejscach (B) i (C), aby wypuścić olej (patrz punkt 9).

- 9** Przesuwać tłoczek w górę i w dół, aby przyspieszyć wyciekanie oleju.

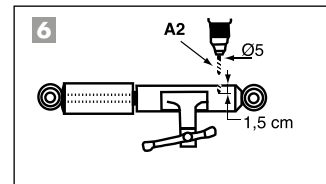
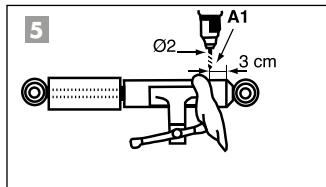


- 10** Usuwając olej amortyzatorowy należy go umieścić w odpowiednim pojemniku (traktować jak olej silnikowy), zgodnie z obowiązującymi w kraju przepisami odnośnie usuwania odpadów.

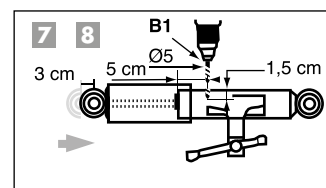


NISKOCIŚNIENIOWE DWURUROWE (3-5 BAR) LUB TRADYCYJNE DWURUROWE: (PATRZ NAJPIERW PUNKTY 1 DO 5)

- 5** Wywiercić otwór, 2 mm, w odl. 3 cm od dolnego końca korpusu rury rezerwowej (A1).



- 6** Gdy zniknie ciśnienie gazu, wywiercić 5 mm-owy otwór na głębokość 1,5 cm w miejscu (A2).



- 7** Sprężyć amortyzator, tak aby skurczył się o co najmniej 30 mm.

- 8** Wywiercić drugi otwór, śr. 5 mm, głęb. 1,5 cm, w odl. 5 cm od górnego końca (B1).

- 11** Oleju i pozostałych części należy pozbyć się w miejscu wskazanym przez miejscowe władze.

1,2	1,3	1,5		71	8,5	REFLEX SENSA-TRAC	ORIGINAL ADVENTURE			REFLEX SENSA-TRAC	ORIGINAL ADVENTURE	LL LA			LEVEL-LIGHT	ТИП МОНТАЖА
МОДЕЛЬ			СПРАВКИ ПРИМЕЧАНИЯ		ПРОИЗВЕДЕНО НАЧИНАЯ С... ДО...		D.....		ПЕРЕДНЯЯ ОСЬ		ЗАДНЯЯ ОСЬ					

МОДЕЛИ

(=)	Использовать только для
(-)	Без
(+)	С
(+/-)	С или без
(+) & (+)	Функция ИЛИ
(+) & (+)	Функция И
	для всех моделей
	модели берлин, седан, салон, с 2 или 4 дверями
	Хэтчбек, 3/5 дверей
	Универсал
	модели купе, хардтоп (двухместный закрытый автомобиль)
	модели брек, эстейт, стейшн вагон
	модели кабриолет, конвертибл
	автомобиль с закрытым кузовом
	MPV
	SUV, SAV
	внедорожный
	автомобиль с открытым кузовом
	малогобаритный грузовик
	микровэбус
	автомобиль скорой помощи
	малогобаритный грузовик с шасси
	легкий грузовик
	грузовой автомобиль
	тягач
	автобус, туристический
	грузоподъемность 1000 кг
	2-3-4-5 двери
Ch. n°	номер шасси
	начиная с...
	до
16 V	16 клапанов
Inj.	инжектор, впрыск
Diesel	дизель
	передние ведущие колеса
	задние ведущие колеса
	Автоматическая трансмиссия
	Трансмиссия ручного управления
	Кондиционирование воздуха
	Автомобили с электронной регулировкой амортизаторов

Легковые автомобили
Грузовые автомобили

МОНТАЖНЫЕ ДЕТАЛИ

	стопорное кольцо
	резьба
	шайба
	центрирующее кольцо
	набор №
	стопорная гайка

АМОТИЗАТОРЫ

	выше устойчивость – надежнее езда
	газовые пружины
	амортизатор рулевого управления
	амортизатор двигателя
	амортизатор кабины
	см. страницу №

Orig (Eur)	автомобили, произведенные в Европе
(S)	автомобили, проданные только в Швеции
O	номер детали ещё не присвоен
	из-за особенностей конструкции системы подвески, заменяемый амортизатор для данного типа автомобиля не имеется в наличии

!.. Дополнительную информацию по монтажу см. в сносках в начале каталога.

R-3719 + AK203 1 к-т АК обязательно требуется для монтажа 2 шт. амортизаторов

R-3727 + PK018 1 к-т РК обязательно требуется для монтажа 2 шт. амортизаторов

R6571 Новый номер детали

54362° новый номер детали, производство начнется в течение года публикации каталога

78654¹ Деталь с указанным номером имеется в продаже до исчерпания запаса

S1008^x Деталь продается до исчерпания запасов. После исчерпания складского запаса заказы пополняются позицией, указанной сверху.

КОМПЛЕКТЫ ДЛЯ ТЕХОБСЛУЖИВАНИЯ

MC... Magic Camber. 1 узел MC обязателен для устранения проблем в регулировке угла развала передних колес (1 узел MC для 2 амортизационных стоек).

MK... Mounting kit. 1 монтажный комплект МК обязателен для замены старых опор (2 МК для 2 амортизаторов).

PK... Protection kit. 1 защитный комплект РК обязателен для замены старого комплекта. (1 РК для 2 амортизаторов). Не предназначен для LL или LA

ОСИ И КОЛЕСА

	левый
	правый
	зависимая подвеска
	независимая подвеска
	качающийся вал
	двойной, соединенный шарниром вал
	одинарное колесо
	двойное колесо
	расстояние между колесами
	колеса 13 дюймов/14 дюймов
	Дисковые тормоза задних колес
	Барабанные тормоза задних колес
	Тормоза с антиблокировкой
	Рулевой привод без усилителя
	Рулевой привод с усилителем

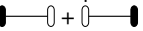
МОНТАЖНАЯ ИНФОРМАЦИЯ

	монтаж снизу/сверху
	монтаж сверху с подъемом
	монтаж снизу с подъемом
	монтаж сверху с прикреплением
	монтаж снизу с прикреплением
	специальный монтаж
	монтаж с шплинтом
	неразборная амортизаторная стойка
	сменный патрон

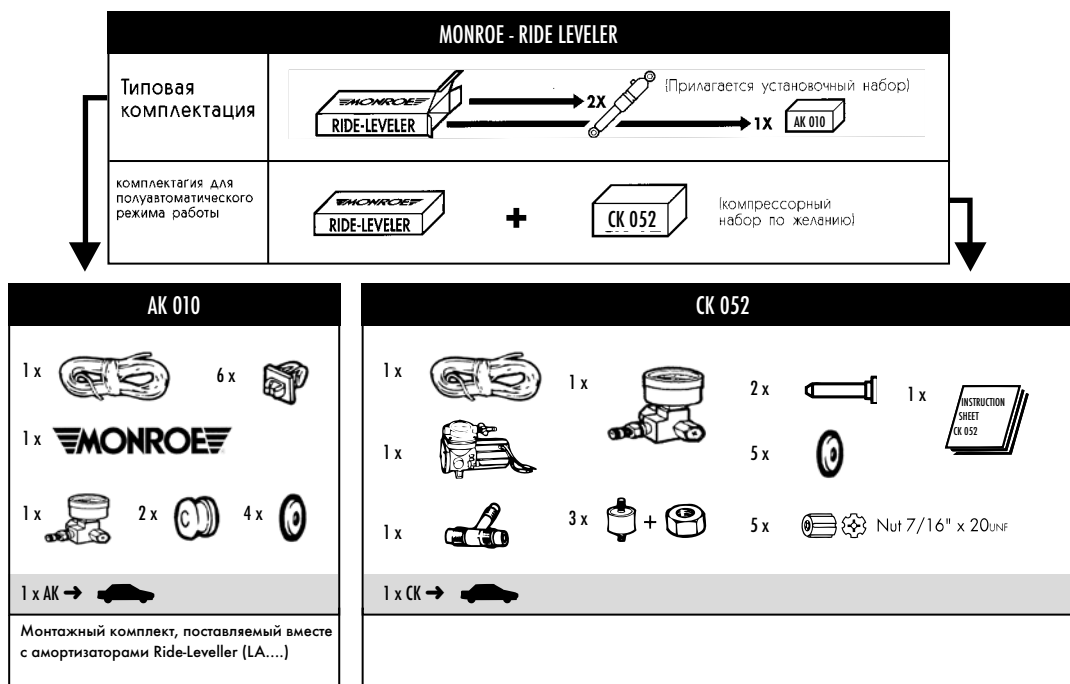
ПОДВЕСКА

	кольцевая пружина
	листовая рессора
	воздушная подвеска
	2 шт. торсионные балки
	4 шт. торсионные балки
	Нормальные условия, хорошие дороги
	Тяжелые условия, плохие дороги
	Спортивная подвеска
	Подвеска с оригинальным увеличенным клиренсом
	Подвеска с оригинальным уменьшенным клиренсом
	Автоматически изменяемый клиренс



- ! 1 Сверьтесь с РИС !1, чтобы определить, требуется ли АК228 для установки амортизаторов.
- ! 2 Для более старых моделей AUDI (76-78 гг.) рекомендуется заменить старый отбойник на новый отбойник (AUDI № 431412131F) и пыльник (Ауди № 431412135)
- ! 3 Сверьтесь со списком !3 в каталоге, чтобы определить номер No. детали МК.
- ! 4 При монтаже амортизаторов Райд-Левелер сначала демонтируются пружины: ослабьте болты дифференциала и осторожно опустите его, поднимите автомобиль и установите амортизаторы и пружины.
- ! 5 Этот узел применяется в автомобилях, снабженных следующими колесами
из стали 5J x 14" - ET41; 5J x 14" - ET46
из сплава 5^{1/2}J x 13" - ET40; 5^{1/2}J x 13" - ET40
- ! 6 Этот узел применяется в автомобилях, снабженных следующими колесами
из стали 4^{1/2}J x 13" - ET40; 5J x 13" - ET40
из сплава 5J x 14" - ET40; 5^{1/2}J x 14" - ET40
- ! 7 Сверьтесь со списком !7 в каталоге, чтобы определить номер No. детали МК.
- ! 8 В комплект № АК210 входят новые резиновые вкладыши для верхнего крепления.
- ! 9 Монтаж амортизаторов Райд-Левелер в этих автомобилях допускается, если верхняя панель крышки адаптирована.
- ! 10 Часть продукции имеет неразборную амортизационную стойку, поэтому вкладыши применять нельзя.
- ! 11 Проверять оригинальный номер детали согласно рисунку.
- ! 12 Проверять оригинальный номер детали согласно рисунку.
- ! 13 Сверьтесь с РИС !13, чтобы определить, требуется ли АК228 для установки амортизаторов.
- ! 15 АК... требуется при замене регулируемого пневматического амортизатора в автомобиле, оборудованном системой автоматической регулировки дорожного просвета
- ! 16 АК... требуется для замены оригинального болта и гайки нижнего крепления при их повреждении или невозможности повторного использования.
- ! 17 Деталь 34899 может применяться без проблем, с применением надежно прикрепленного монтажного адаптера.
- ! 23 Проверьте нижнюю скобу, как показано на РИС !23, чтобы определить номер (артикул) амортизатора.
- ! 27 Сверьтесь с РИС !27, чтобы определить, требуется ли АК228 для установки амортизаторов.
- ! 29 Для правильного выбора детали измерьте размеры в соответствии с чертежом.
- ! 30 Если оригинально применялись газовые картриджи, то следует под картридж внутри стойки установить адаптер VOLVO № 1229423-7, а также применять резиновый отбойник VOLVO № 122164709 + пыльник VOLVO № 1229659-6 (PK010)
- ! 31 Амортизатор с нижним штоком.
- ! 34 Для замены опорных деталей новыми требуется АК..., как показано на чертеже.
- ! 35 Сверьтесь со списком !35 в каталоге, чтобы определить номер No. детали МК.
- ! 36 Исключая автомобили с устройством автоматического регулирования уровня.
- ! 37 Для правильного выбора детали измерьте размеры в соответствии с чертежом.
- ! 38 Сверьтесь со списком !38 в каталоге, чтобы определить номер No. детали МК
- ! 39 Сверьтесь со списком !39 в каталоге, чтобы определить номер No. детали МК.
- ! 40 Для левостороннего рулевого управления.
- ! 41 Для правостороннего рулевого управления.
- ! 43 Применить MG871 для амортизационной стойки с внешн. диаметром 45 мм и MG216 для амортизационной стойки с внешн. диаметром 51 мм.
- ! 44 МК... =  + 
- ! 45 Сверьтесь со списком !45 в каталоге, чтобы определить номер No. детали МК.
- ! 46 Для установки данного узла при приспособлении пневмостоек к непневматическим подвескам необходим АК029.
- ! 48 Монтажный адаптер должен быть надежно прикреплен.
- ! 49 В адаптерный комплект №АК217 включены новые болты нижнего крепления.
- ! 50 Этот комплект состоит из 2-х пружин задней подвески, необходимых при установке амортизаторов MONROE в местах, где оригинально была установлена система автоматической регулировки дорожного просвета.
- ! 52 Для монтажа настоящего узла требуются специальные инструменты.
- ! 53 МК150 = МК + РК
- ! 60 АК... требуется при установке на автомобиль, оснащенный задним стабилизатором поперечной устойчивости.
- ! 64, ! 65 Для правильного выбора детали измерьте размеры в соответствии с чертежом.
- ! 67 Проверять оригинальный номер детали согласно рисунку.
- ! 69 Для правильного выбора детали измерьте размеры в соответствии с чертежом.
- ! 73 Сверьтесь со списком ! 73 в каталоге, чтобы определить номер No. детали МК.
- ! 74 Для правильного выбора детали измерьте размеры в соответствии с чертежом.
- ! 75 Сверьтесь со списком ! 75 в каталоге, чтобы определить номер No. детали МК.
- ! 76 Для правильного выбора детали измерьте размеры в соответствии с чертежом.
- ! 77 Сверьтесь со списком ! 77 в каталоге, чтобы определить номер No. детали МК.
- ! 78 Сверьтесь со списком ! 78 в каталоге, чтобы определить номер No. детали МК/РК.
- ! 79 Сверьтесь со списком ! 79 в каталоге, чтобы определить номер No. детали МК.
- ! 82, ! 83 Для правильного выбора детали измерьте размеры в соответствии с чертежом.

AK KITS + CK



AK 016

1 x AK →

Для установки амортизатора типа "Райд-Левелер" на автомобиль с системой автоматической регулировки дорожного просвета.

AK 028

2 x AK →

Комплект для монтажа нижней части амортизационной стойки.

AK 029

1 x AK →

T-образный адаптер для автомобилей Джeneral Моторс, используемый для трансформации системы автоматической регулировки дорожного просвета в систему с ручной регулировкой.

AK 030

2 x AK →

Комплект для монтажа нижней части амортизационной стойки.

Application list	
AK016	MA809 Chevrolet Truck, Pontiac
AK028	71960 Dodge, Plymouth
AK029	MA824 Chevrolet, Pontiac
AK030	71820 Chevrolet Truck
AK037	71819 71959 72591ST Chrysler US, Dodge, Plymouth
AK041	71728 Chevrolet, Pontiac
AK042	71809 71810 Chevrolet
AK043	71831 Buick
AK050	71616 71781 Mercury

AK 037

2 x AK →

Комплект для монтажа нижней части амортизационной стойки.

AK 041

2 x AK →

Комплект для монтажа нижней части амортизационной стойки.

AK 042

2 x AK →

Комплект для монтажа нижней части амортизационной стойки.

AK 043

2 x AK →

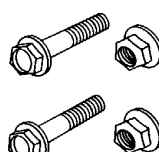
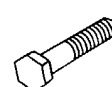
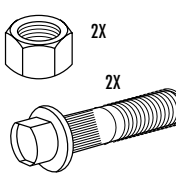
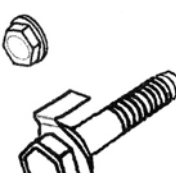
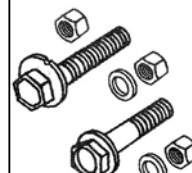
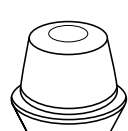
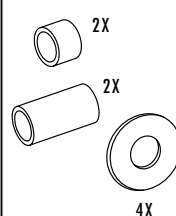
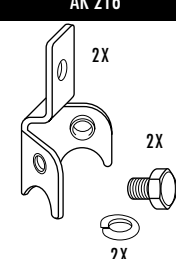
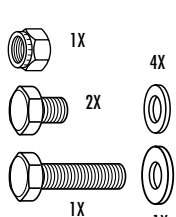
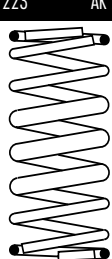
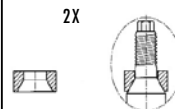
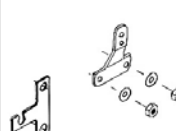
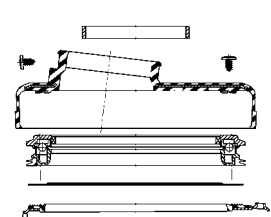
Комплект для монтажа нижней части амортизационной стойки.

AK 050¹

2 x AK →

Комплект для монтажа нижней части амортизационной стойки.

AK KITS

AK 051  2 x AK →  Комплект для монтажа нижней части амортизационной стойки.	AK 052¹  2 x AK →  Комплект для монтажа нижней части амортизационной стойки.	AK 058  2 x AK →  Комплект для монтажа нижней части амортизационной стойки: регулировка угла развала колёс.	AK 068  2 x AK →  Для замены заводских нижних монтажных болтов в случае их повреждения или невозможности повторного использования.	AK 071  2 x AK →  Комплект для монтажа нижней части амортизационной стойки.	AK 075  2 x AK →  Этот адаптерный комплект необходим на автомобилях, оборудованных системой антиблокировки тормозов.
AK 201  1 x AK →  Новые резиновые вкладыши для монтажа сверху.	AK 208  1 x AK →  Рукав	AK 216  1 x AK →  Для закрепления тормозного шланга.	AK 217  2 x AK →  Для замены заводских болтов и гаек при их повреждении или невозможности повторного использования.	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  Две заменяемые пружины для автомобилей, изначально оснащенных системой автоматической регулировки дорожного просвета.	
AK 228  1 x AK →  Для автомобилей, у которых амортизатор установлен без такой прокладки.	AK 242  1 x AK →  Специальная верхняя гайка для переднего амортизатора Peugeot 605.	AK 243  1 x AK →  Этот адаптерный комплект необходим на автомобилях, оборудованных системой антиблокировки тормозов.	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Условия гарантии

(действительны только в странах Европейского Союза)

В случае обнаружения функциональных или физических дефектов MONROE® Europe обеспечивает гарантию реальному розничному покупателю на изделия MONROE®, перечисленные ниже:



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe обеспечивает гарантию 2 года без ограничения пробега.

(3 года гарантии для MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

Гарантийные обязательства MONROE® Europe распространяются лишь на новые изделия MONROE®.

Все претензии сначала рассматриваются дистрибьютором MONROE®, а затем утверждаются компанией MONROE®.

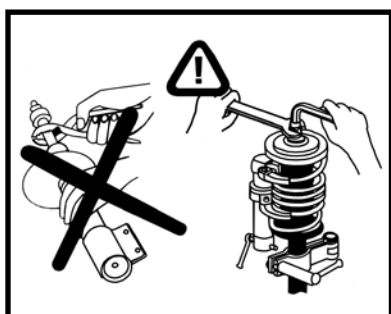
При предъявлении рекламации розничный продавец или установщик должен предоставить дистрибьютору MONROE® следующую информацию:

- имя и адрес покупателя
- данные техпаспорта транспортного средства
- дата установки или продажи
- документы, подтверждающие покупку
- ассортиментный номер MONROE®
- описание дефекта

Гарантийные обязательства не распространяются на:

1. Естественный износ.
2. Изделия MONROE®, установленные вопреки рекомендациям, приведенным в каталоге MONROE® или последующих приложениях к нему.
3. Изделия MONROE®, которые были модифицированы или повреждены в результате неправильной установки или неправильного использования транспортного средства, вопреки спецификациям производителя или рекомендациям MONROE®.
4. Изделия MONROE®, поврежденные в результате установки на автомобиль, отличный от того, что указан в каталоге MONROE® или последующих дополнениях к нему.
5. Амортизаторы, поршневый шток или масляный затвор которых был поврежден в результате использования для захвата штока гаечного ключа или плоскогубцев вместо специально предназначенного для этого инструмента.
6. Преждевременный износ вследствие повторного использования крепежных деталей: например, резиновых защитных щитков, поврежденных отбойников, и т.п.
7. Повреждения в результате аварии.
8. Изделия MONROE®, поврежденные в результате участия автомобиля в ралли или спортивных гонках.
9. Изделия Ride-Levelers с истертым в результате неправильной установки пневморукавом.
10. Восстановленные или отремонтированные изделия MONROE®.
11. Дефекты, возникшие вследствие несвоевременного технического обслуживания или неправильно проведенного технического обслуживания транспортного средства.

Примечание: Все изделия MONROE® разрабатываются и изготавливаются в соответствии с оригинальными спецификациями производителей автомобилей. В каталоге обозначены модели с опущенной подвеской, для которых подходят изделия MONROE®.



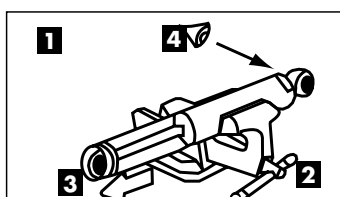
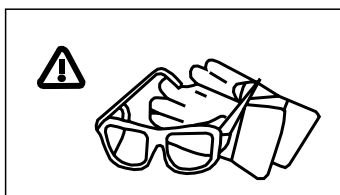
УДАЛЕНИЕ СТАРЫХ И НЕИСПРАВНЫХ АМОРТИЗАТОРОВ

В ЦЕЛЯХ БЕЗОПАСНОСТИ ВСЕГДА ПОЛЬЗУЙТЕСЬ ЗАЩИТНЫМИ ОЧКАМИ И ПЕРЧАТКАМИ.

1 Разместите амортизатор горизонтально.

2 Убедитесь, что амортизатор надежно закреплен и не будет смещаться во время сверления.

3 Перед тем, как начать сверление, полностью выдвиньте стержень.

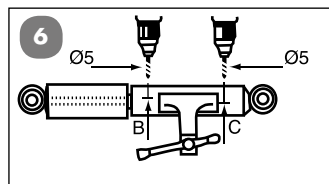
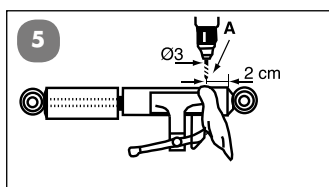


! У амортизатора Райд-Левелер отрежьте резиновый рукав и работайте с амортизатором Райд-Левелер, как с амортизатором с двойной трубкой.

4 Проверьте, является ли узел амортизатором с одинарной трубкой высокого давления, амортизатором с двойной трубкой низкого давления или обычным амортизатором с двойной трубкой. Все амортизаторы с одинарной трубкой помечены надписью "high pressure - do not heat or open" (высокое давление – не нагревайте и не вскрывайте).

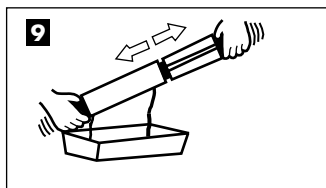
АМОРТИЗАТОРЫ С ОДИНАРНОЙ ТРУБКОЙ ВЫСОКОГО ДАВЛЕНИЯ (25-30 БАР):

5 Просверлите небольшое отверстие 3-5 мм, на расстоянии 2 см от нижней оконечности корпуса (A) для того, чтобы удалить газ. Вполне возможно во время сверления из отверстия будет выходить масло под влиянием давления, поэтому в целях предосторожности участок должен быть прикрыт ветошью.

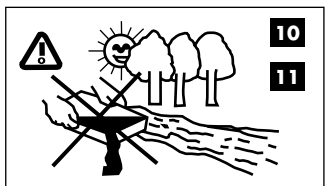


6 Просверлите два дополнительных отверстия 3-5 мм в точках (B) и (C) для того, чтобы удалить масло (далее - пункт 9).

9 Продвигайте поршневой стержень вверх и вниз для того, чтобы ускорить процесс удаления масла.

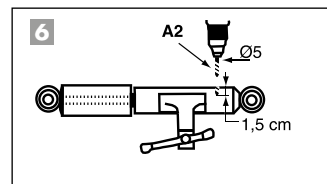
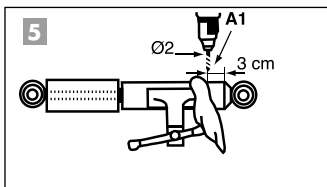


10 Амортизаторное масло должно быть собрано в подходящий контейнер (с ним следует обращаться как с моторным маслом), в соответствии с законодательством об удалении отходов.

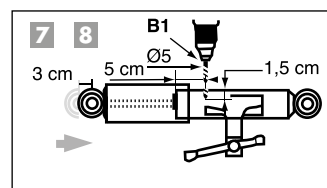


АМОРТИЗАТОРЫ С ДВОЙНОЙ ТРУБКОЙ НИЗКОГО ДАВЛЕНИЯ (3-5 БАР) ИЛИ ОБЫЧНЫЕ АМОРТИЗАТОРЫ С ДВОЙНОЙ ТРУБКОЙ (пункты с 1 по 5)

5 Просверлите отверстие 2 мм, на расстоянии 3 см от нижнего конца корпуса в резервной трубке (A1).



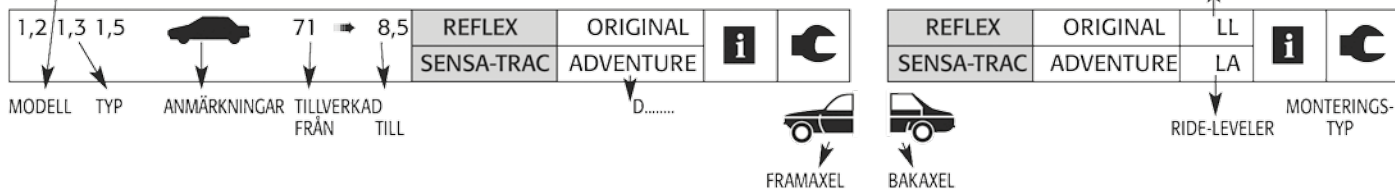
6 После того, как давление газа упало, просверлите отверстие глубиной 1.5 см диаметром 5 мм (A2).



7 Сдавите амортизатор минимум на 30 мм.

8 Просверлите еще одно отверстие глубиной 1.5 см и диаметром 5 мм, на расстоянии 5 см от верхнего конца (B1).

11 У местных органов власти получите информацию о том, где следует избавляться от масла и оставшихся материалов.



MODELL	
(=)	Endast för
(-)	Utan
(+)	Med
(+/-)	Med eller utan
(+) & (+) & (+)	Eller med
(+) & (+) & (+)	Och med
	Samtliga
	Berline, Sedan, 2/4 dörrars
	Hatchback, 3/5 dörrar
	Fastback, Liftback
	Coupé
	Herrgårdsvagn, stationsvagn, kombi
	Cabriolet, convertible
	Skåpbil
	MPV
	SUV, SAV
	Off Road
	Pickup
	Skåpvagn
	Minibuss
	Ambulan
	Van, chassi med hytt
	Lätt lastbil
	Lastbil
	Chassi med hytt
	Buss
	Nyttolast "1000" kg
	2-3-4-5-dörrars
Ch. n°	Chassinummer
	 och vidare
	till och med
16 V	16 ventiler
Inj.	Insprutning
Diesel	Diesel
	Framhjulsdraft
	Bakhjulsdraft
	Automatisk växellåda
	Manuell växellåda
	Luftkonditionering
	Bilar med elektroniskt ställbar stötdämpare

	Personbilar
	Lastbilar

MONTERINGSDELAR

	Skruvring
	Gänga
	Avståndsbricka
	Centreringsring
	Kit
	Låsmutter

STÖTDÄMPARE

	Högre stabilitet – säkrare körning
	Gasfjäder
	Styrningsdämpare
	Motordämpare
	Stötdämpare, förarsäte
	Se sida

Orig (Eur)	Bilar byggda i (Europa)
(S)	Bilar endast sålda i (Sverige)
(O)	Reservdel under utveckling
	P.g.a. upphängningssystemets konstruktion finns inga ersättnings-stötdämpare i denna serie

!.. Se fotnoterna i början på katalogen för övrig information angående montering

R-3719 + AK203 En monteringssats krävs för att montera två stötdämpare

R-3727 + PK018 1 PK krävs för att montera två stötdämpare

R6571 Ny tillgänglig reservdel

54362° Ny reservdel, tillgänglig i årets katalog

78654¹ Reservdelen säljs så länge lagret räcker

S1008^x Reservdelen säljs så länge lagret räcker. Beställningar expedieras med ovanstående referens efter utförsäljning av inläggande lager.

SERVICESATSER

MC... Magic Camber. 1 MC är absolut nödvändig för att lösa camberjusteringsproblem (1 MC för 2 fjäderben).

MK... Mounting kit. 1 MK är absolut nödvändig för att byta ut de gamla monteringskomponenterna (2 MK för 2 stötdämpare).

PK... Protection kit. 1 PK är absolut nödvändig för att byta ut den gamla. (1 PK för 2 stötdämpare). Inte för LL eller LA

AXEL/HJUL

	Vänster
	Höger
	Stel axel
	Delad axel
	Svängaxel
	Dubbelt ledande axel
	Enkelt hjul
	Dubbelhjul
	Hjulbas storlek
	13"/14" hjul
	Skivbromsar bak
	Trumbromsar bak
	Låsningfria bromsar
	Ingen servostyrning
	Servostyrning

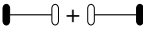
MONTERINGS-INFORMATION

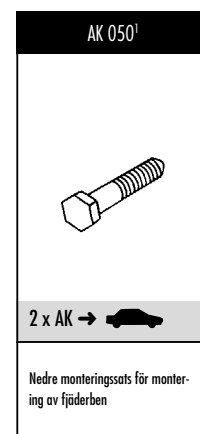
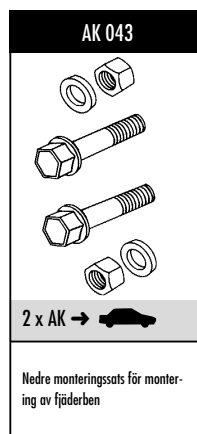
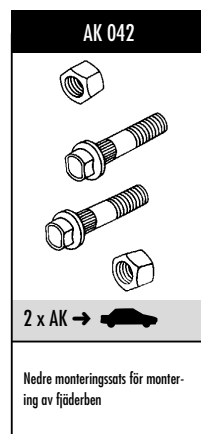
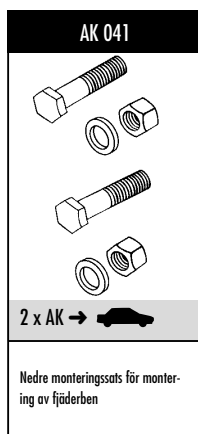
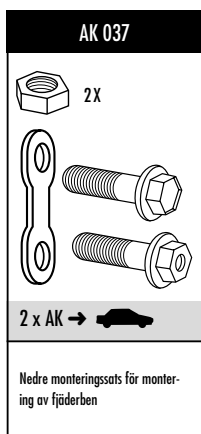
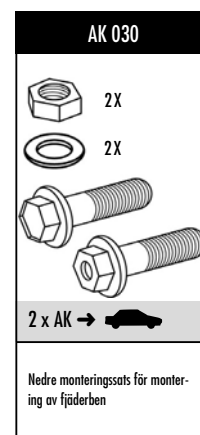
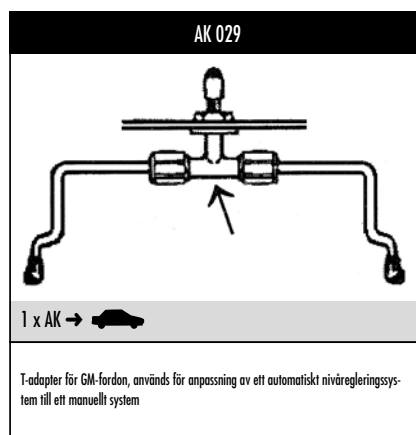
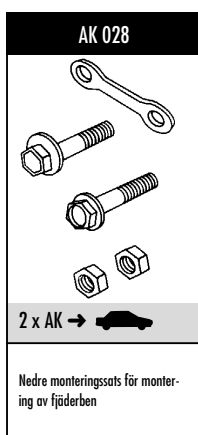
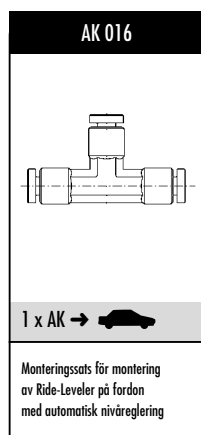
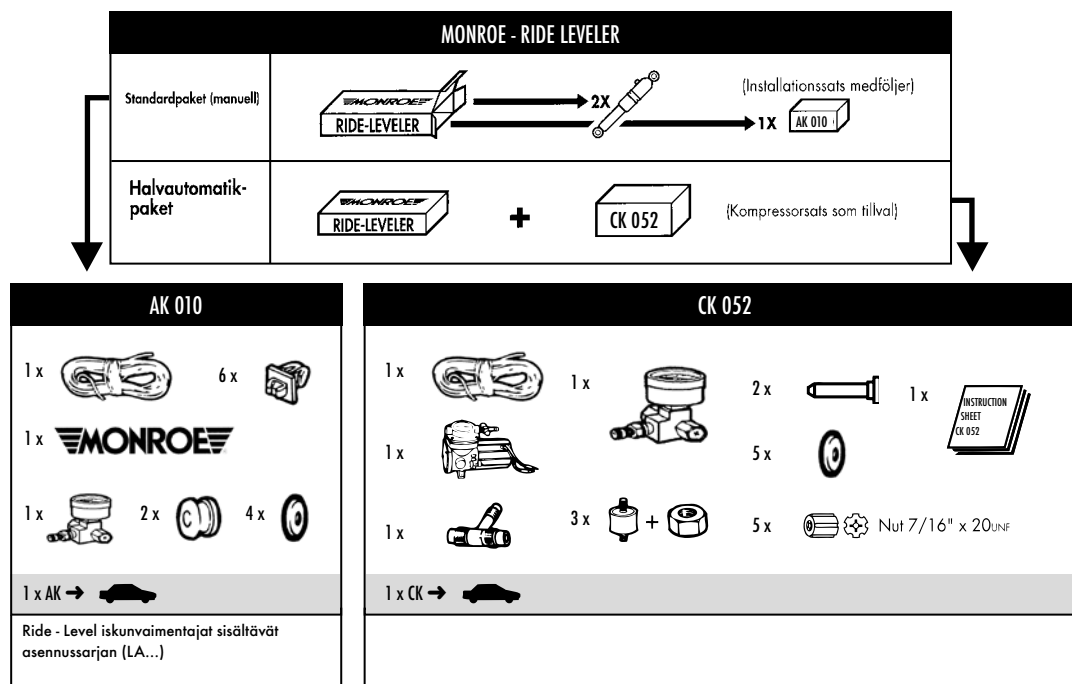
	Montering upptill/nedtill
	Montering upptill med pinnbult
	Montering nedtill med pinnbult
	Montering upptill med ögla
	Montering nedtill med ögla
	Specialmontering
	Montering med krysstapp
	Helkapslat fjäderben
	Ersättningspatron

FJÄDRING

	Spiralfjädring
	Bladfjäder
	Luftfjädring
	2 Torsionsstavar
	4 Torsionsstavar
	Normal användning
	För dåliga vägar
	Sport Fjädring
	Original höjd markfrigång
	Original sänkt markfrigång
	Automatisk Nivåreglering

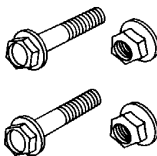
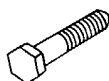
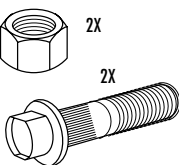
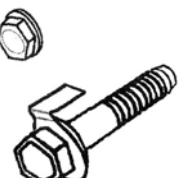
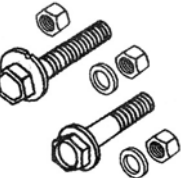
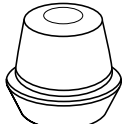
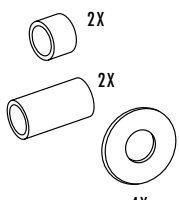
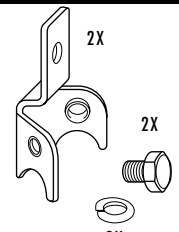
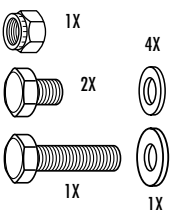
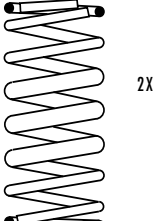
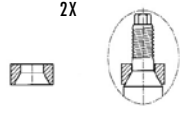
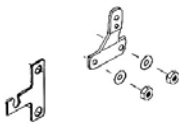
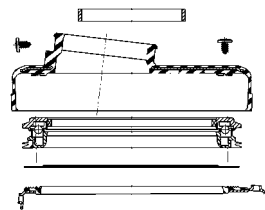


- ! 1 Se FIG !1 för att avgöra om AK228 krävs vid montering av stötdämparna.
- ! 2 För äldre Audi (76-78) rekommenderas att genomslagsgummit ersättes med ett nytt.
Audi nr. 431412131F och ett dammskydd Audi nr. 431412135.
- ! 3 Se listan vid !3 i katalogen för att ta reda på MK-artikelnr.
- ! 4 För montering av RL måste bakfjädringen demonteras på dessa modeller.
- ! 5 Dessa delar passar endast på bilar utrustade med följande originalfälgar:
 - Stål: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Lättmetall: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Dessa delar passar endast på bilar utrustade med följande originalfälgar:
 - Stål: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Lättmetall: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Se listan vid !7 i katalogen för att ta reda på MK-artikelnr.
- ! 8 Nya bussningar för övre fästet har best. nr. AK201.
- ! 9 Montering av RL på dessa bilar kan endast ske om den övre golvpanelen anpassas för detta.
- ! 10 En del av dessa bilar har förseglade fjäderben vilket omöjliggör byte av insatsdämparen.
- ! 11 Kontrollera detaljnummer som framgår av symbol.
- ! 12 Kontrollera detaljnummer som framgår av symbol.
- ! 13 Se FIG !13 för att avgöra om AK228 krävs vid montering av stötdämparna.
- ! 15 AK sats behövs vid montering av RL på bilar utrustade med automatisk nivåreglering.
- ! 16 AK behövs när orig. monteringsdelar för nedre fästet är skadade och ej kan återanvändas.
- ! 17 34899 kan fortfarande användas, förutsatt att monteringsdelarna dras åt ordentligt.
- ! 23 Se det undre fästet, i enlighet med FIG !23, för att ta reda på stötdämparens artikelnummer.
- ! 27 Se FIG !27 för att avgöra om AK228 krävs vid montering av stötdämparna.
- ! 29 Mät dimensionerna enligt ritningen för att kunna välja rätt reservdelsnummer.
- ! 30 Om bilen är utrustad med orig. gasdämpare måste orig. Volvo bricka 1229423-7 placeras under insatspatronen, dessutom skall gummibussning Volvo 1221647-9 och dammskydd Volvo 1229659-6 användas. (PK010)
- ! 31 Stötdämpare med förlängd nedre axel.
- ! 34 AK... krävs för installation av lager så som framgår av ritningen.
- ! 35 Se listan vid !35 i katalogen för att ta reda på MK-artikelnr.
- ! 36 Utom bilar med automatisk nivåreglering.
- ! 37 Mät dimensionerna enligt ritningen för att kunna välja rätt reservdelsnummer.
- ! 38 Se listan vid !38 i katalogen för att ta reda på MK-artikelnr.
- ! 39 Se listan vid !39 i katalogen för att ta reda på MK-artikelnr.
- ! 40 Vänsterstyrd.
- ! 41 Högerstyrd.
- ! 43 Använd MG871 för fjäderben med 45 mm ytterdiameter och MG216 för fjäderben med 51 mm ytterdiameter
- ! 44 MK... = 
- ! 45 Se listan vid !45 i katalogen för att ta reda på MK-artikelnr.
- ! 46 AK029 krävs för installation av denna enhet vid anpassning av luftsträvor till icke-luftupphängningssystem.
- ! 48 Monteringsdelarna måste dras åt ordentligt.
- ! 49 Nya nedre fästbultar har best. nr. AK217.
- ! 50 Denna monteringssett innehåller 2 ersättningsfjädrar som måste användas vid montering av Monroe stötdämpare på en bil originalutrustad med automatisk nivåreglering.
- ! 52 Specialverktyg behövs för att montera detta nummer.
- ! 53 MK150 = MK + PK
- ! 60 AK... krävs vid installation på fordon med bakre krängningshämmare.
- ! 64, ! 65 Mät dimensionerna enligt ritningen för att kunna välja rätt reservdelsnummer.
- ! 67 Kontrollera detaljnummer som framgår av symbol.
- ! 69 Mät dimensionerna enligt ritningen för att kunna välja rätt reservdelsnummer.
- ! 73 Se listan vid ! 73 i katalogen för att ta reda på MK-artikelnr.
- ! 74 Mät dimensionerna enligt ritningen för att kunna välja rätt reservdelsnummer.
- ! 75 Se listan vid ! 75 i katalogen för att ta reda på MK-artikelnr.
- ! 76 Mät dimensionerna enligt ritningen för att kunna välja rätt reservdelsnummer.
- ! 77 Se listan vid ! 77 i katalogen för att ta reda på MK-artikelnr.
- ! 78 Se listan vid ! 78 i katalogen för att ta reda på MK/PK-artikelnr.
- ! 79 Se listan vid ! 79 i katalogen för att ta reda på MK-artikelnr.
- ! 82, ! 83 Mät dimensionerna enligt ritningen för att kunna välja rätt reservdelsnummer.



Application list	
AK016	MA809 Chevrolet Truck, Pontiac
AK028	71960 Dodge, Plymouth
AK029	MA824 Chevrolet, Pontiac
AK030	71820 Chevrolet Truck
AK037	71819 71959 72591ST Chrysler US, Dodge, Plymouth
AK041	71728 Chevrolet, Pontiac
AK042	71809 71810 Chevrolet
AK043	71831 Buick
AK050	71616 71781 Mercury

AK KITS

AK 051  2 x AK →  Nedre monteringsatts för montering av fjäderben	AK 052¹  2 x AK →  Nedre monteringsatts för montering av fjäderben	AK 058  2 x AK →  Nedre monteringsatts för montering av fjäderben; justering av camber	AK 068  2 x AK →  För utbyte av de nedre monteringsbultarna om de skulle vara skadade eller inte går att återanvända	AK 071  2 x AK →  Nedre monteringsatts för montering av fjäderben	AK 075  2 x AK →  Denna adaptorsats krävs på bilar med ABS-bromsar
AK 201  1 x AK →  Nya gummbussningar för övre montering	AK 208  1 x AK →  Distanshysla	AK 216  1 x AK →  För att fästa bromsslängen	AK 217  2 x AK →  För att ersätta nedre monteringsbultar och muttrar när de är skadade eller inte kan återanvändas	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  Två ersättningsfjädrar för bilar som originalt är utrustade med automatisk nivåreglering	
AK 228  1 x AK →  För bilar där originalstötdämparen är monterad utan denna distansskiva	AK 242  1 x AK →  Övre specialmutter för främre stötdämpare på Peugeot 605	AK 243  1 x AK →  Denna adaptorsats krävs på bilar med ABS-bromsar	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Garantivillkor

(gäller endast i Europa)

MONROE® Europe lämnar garanti på funktions- och/eller materialfel för nedanstående MONROE®-produkter till köparen av reservdelen.



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe lämnar två års garanti, med obegränsad körsträcka.

(3 års garanti för MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs)

MONROE® Europas garanti omfattar enbart leverans av en ny MONROE® produkt.

Alla krav skall först behandlas av MONROE®-distributören och därefter infrias av MONROE®.

Återförsäljaren/den som utfört monteringen skall förse MONROE®-distributören med all relevant information som:

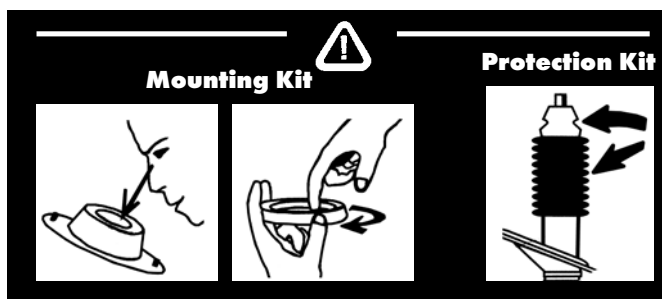
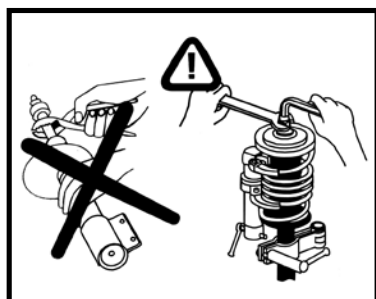
- kundens namn och adress
- monterings- eller försäljningsdatum samt
- MONROE® produktens artikelnummer
- bilmärke och -modell
- bevis på köpehandlingar
- beskrivning av felet.

Garantin omfattar inte:

1. Normal förslitning.
2. MONROE® produkter som monterats i strid med anvisningar i MONROE®-katalogen eller tillägg till denna.
3. MONROE® produkter som ändrats, skadats p.g.a. felaktig montering eller felaktig användning av fordonet, i strid med anvisningar utfärdade av fordonstillverkaren eller MONROE®.
4. MONROE® produkter som skadats p.g.a. montering på annan bil än den bilmodell som angivits i MONROE®-katalogen eller tillägg till denna.
5. Stötdämpare med skadad kolvstång eller skadad oljetätning, där skadan uppkommit p.g.a. felaktigt verktyg.
6. För tidigt slitage som orsakats av återanvändning av skadade monteringsdelar som t ex dammskydd, genomslagsgummin etc.
7. Skador som uppstått i samband med olycka.
8. MONROE® produkter som skadats under rallykörning eller andra biltävlingar.
9. Ride-Leveler, luftläckage orsakade p.g.a. felaktig montering.
10. Renoverade eller begagnade MONROE® produkter.
11. Skador som orsakats av bristande eller felaktigt underhåll av fordonet.

Dessutom: Samtliga MONROE® s produkter har utvecklats och tillverkats i enlighet med upphängningsspecifikationer från biltillverkare.

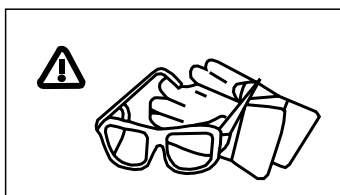
Av Monroekatalogen framgår vilka modeller med ursprungligen sänkta upphängningar som företagets olika modeller passar till.



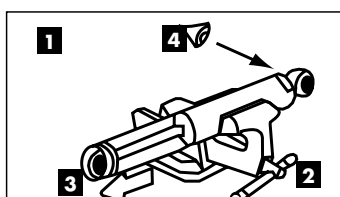
TEKNISK INFORMATION OM GAS-/OLJEHANTERING I SAMBAND MED GAMLA OCH DEFEKTA STÖTDÄMPARE

ANVÄND ALLTID SKYDDSGLASÖGON OCH SKYDDSHANDSKAR

- 1 Lägg ned stötdämparen horisontellt.
- 2 Fäst stötdämparen ordentligt så att den inte kan röra sig under borringen.
- 3 Drag ut kolvstången helt innan du börjar borra.



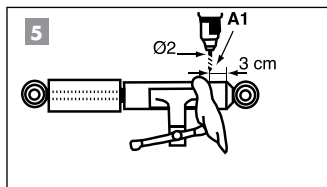
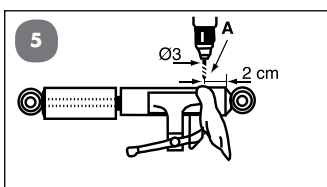
! På Ride Leveler stötdämpare skall gummimuffen klippas bort. Hantera annars på samma sätt som stötdämpare med dubbelrör.



- 4 Kontrollera om det är ett högtrycksenkelrör, ett lågtrycksdubbelrör eller ett konventionellt dubbelrör. Alla högtrycksenkelrör är märkta med texten "high pressure - do not heat or open" (under högt tryck - får inte värmas eller öppnas).

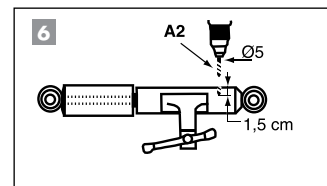
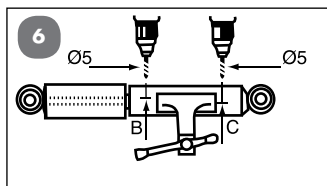
HÖGTRYCKSENKELRÖR (25-30 BAR):

- 5 Borra ett litet hål på 3 till 5 mm, 2 cm från stötdämparkroppens nedre ände (A) för att släppa ut gasen. Det kan hända att olja börjar sippra ut genom hålet under borringen. Därför bör man vira en trasa runt det området, så att oljeflödet hejdas.

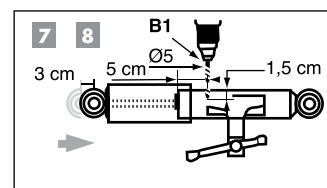


LÅGTRYCKSDUBBELRÖR (3-5 BAR) OCH KONVENTIONELLA DUBBELRÖR: (PUNKT 1 TILL 5)

- 6 Borra två ytterligare hål på 3 till 5 mm vid (B) och (C) för att tappa ut oljan. (fortsätt med punkt 9).

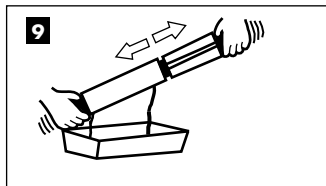


- 5 Borra ett hål på 2 mm i reservröret, 3 cm från stötdämparkroppens nedre ände (A1).



- 6 Släpp ut gastrycket. Borra därefter ett 1,5 cm djupt hål av 5 mm vid (A2).

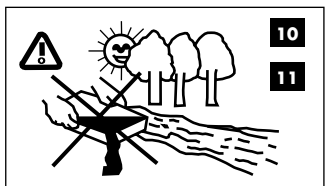
- 9 För kolvstången upp och ned så att oljan tappas ut snabbare.



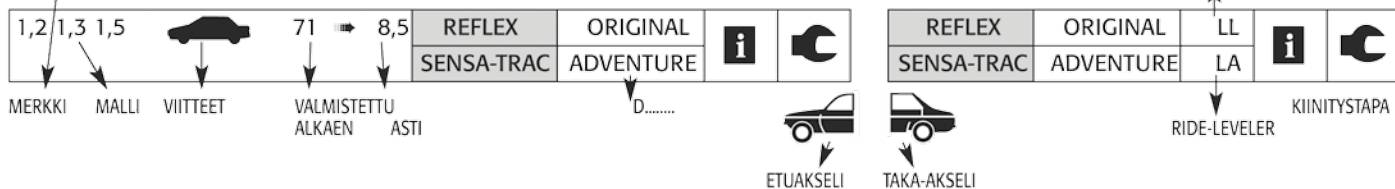
- 7 Tryck ihop stötdämparen minst 30 mm.

- 8 Borra ytterligare ett 1,5 cm djupt hål med 5 mm diameter, 5 cm från övre änden (B1).

- 10 Stötdämparoljan måste tappas i lämplig behållare (skall hanteras på samma sätt som motorolja), i enlighet med lokala bestämmelser.



- 11 Rådfråga lokala myndigheter om hur oljan och delarna skall avfallshanteras.



MALLIT

(=)	Käytetään vain
(-)	Ilman
(+)	Mukana
(+/-)	Mukana tai ilman
(+) & (+) & (+)	TAI toiminto
(+) & (+) & (+)	JA toiminto
	Kaikki
	Sedan, 2/4 -ovinen
	Hatchback-malli, 3/5 ovea
	Fastback- ja Liftback-malli
	Coupé
	Farmerimalli
	Avoauto
	Pakettiauto
	MPV
	SUV, SAV
	Maasturi
	Pick-up
	Jakeluauto
	Pikkubussi
	Ambulanssi
	Pakettiauton alusta & ohjaamo
	Kevyt kuorma-auto
	Kuorma-auto
	Kuorma-auton alusta & ohjaamo
	Linja-auto
	Kuormituspaino 1000 kg
	2-3-4-5 -ovinen
Ch. n°	Austan n°
	Alkaen
	Asti
16 V	16-venttiilinen
Inj.	Suihkutus
Diesel	Diesel
	Etuveto
	Takaveto
	Automaattivaihteisto
	Manuaalivaihteisto
	Ilmastointilaite
	Autot, joissa on sähkösäätöiset vaimentimet



Henkilöauto

Kuorma auto

ASENNUSOSAT

	Lukkorengas
	Kierre
	Holkki
	Keskityskappale
	Pakkaus N°
	Lukkomutteri

ISKUNVAIMENTIMET

	Urheilullinen vaimennus
	Kaasujousi
	Ohjauksen vaimennin
	Moottorinvaimennin
	Ohjaamon vaimennin
	katso sivu...

Orig (Eur) (Euroopassa) valmistetut autot

(S) vain (Ruotsissa) myydyt autot

O Numero valmisteilla

Jousituksesta johtuen ei normaali-iskunvaimentimia voida asentaa

!.. Jos haluat lisätietoja kiinnityksestä, katso alaviitteet luettelon alussa

R.3719 + AK203 1 AK-asennussarja on ehdot. tarpeellinen kahteen vaimentimeen

R.3727 + PK018 1 PK-asennussarja on ehdot. tarpeellinen kahteen vaimentimeen

R6571 Uusi saatavissa oleva osanumero

54362° Uusi osanumero, saatavissa vuoden sisällä luettelon julkaisupäivästä

78654¹ Osanumero myynnissä kunnes varasto on loppu

S1008^x Saatavana niin kauan, kuin varastoa riittää. Edellä esitettyjen tuotteiden tilaukset varaston tyhjentymisen jälkeen.

HUOLTOSARJAT

MC... Magic Camber. Yksi (1) MC on välttämätön camber-kulman säätöongelmien ratkaisemiseksi (1 MC kahta joustintukea kohden).

MK... Mounting kit. Yksi (1) MK-kiinnityssarja on välttämätön vaihdettaessa vanhat kiinnityskomponentit uusiin (kaksi (2) MK-kiinnityssarjaa kahta (2) iskunvaimenninta varten).

PK... Protection kit. Yksi (1) PK-suojasarja on välttämätön vaihdettaessa vanha uuteen (yksi (1) PK-suojasarja kahta (2) iskunvaimenninta varten). Ei LL-tyyppiä tai LA-tyyppiä varten

AKSELI

	Vasen
	Oikea
	Jäykkä akseli
	Nivelletty akselisto
	Heiluriakseli
	Kaksoisnivelekseli
	Yksit. renkaat
	Parirenkaat
	Akseliväli
	13/14-tuuman pyörät
	Levyjarrut takana
	Rumpujarrut takana
	Lukkiutumattomat jarrut
	Ei ohjaustehostinta
	Ohjaustehostin

ASENNUSOHJEITA

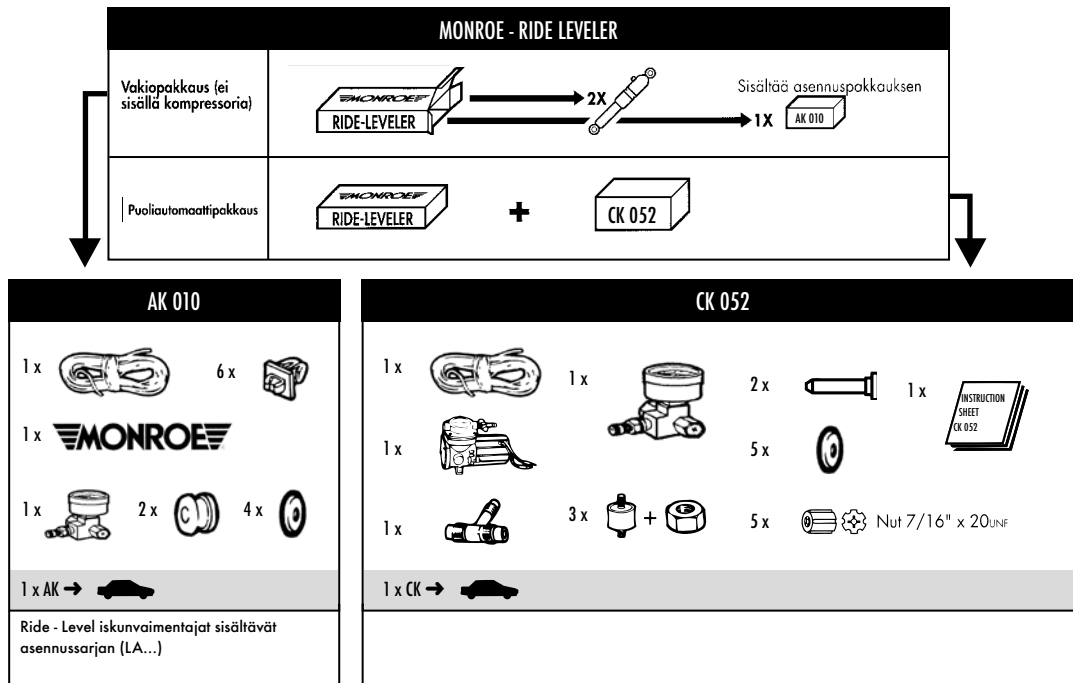
	/, Kiinnitys ylä/ala
	Tappikiinnitys ylh.
	Tappikiinnitys alh.
	Silmukkakiinnitys ylh.
	Silmukkakiinnitys alh.
	Erikoiskiinnitys
	Ristitappikiinnitys
	Umpiojoustintuki
	Vaihtopatruuna

JOUSITUS

	Kierrejouset
	Lehtijouset
	Ilmajousitus
	2-vääntövarsi
	4-vääntövarsi
	Normaali käyttö, hyvät tiet
	Raskas käyttö, huonot tiet
	Urheilujousitus
	Alkuperäinen nostettu jousitus
	Alkuperäinen laskettu jousitus
	Automaattinen ajovakauden hallinta

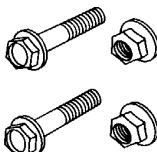
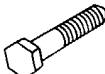
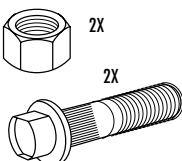
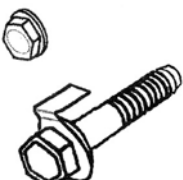
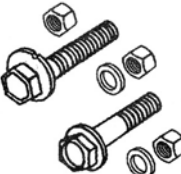
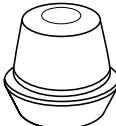
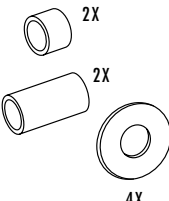
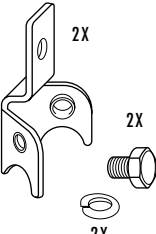
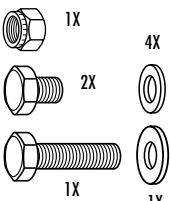
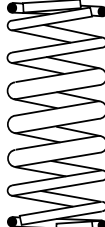
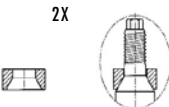
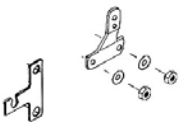
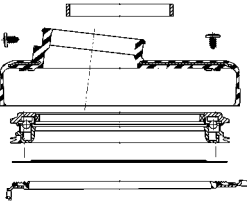


- ! 1 Tarkista KUVA !1 määrittääksesi tarvitaanko AK228:aa iskunvaimentimen kiinnittämiseen.
- ! 2 Vanhemmissa AUDI malleissa (76-78) suositellaan vanha pohjaanlyöntikumi (AUDI no. 431412 131 F) ja pölysuojus (AUDI no. 431412 135) vaihdettaviksi uusiin.
- ! 3 Tarkista luettelon !3-kohta määrittääksesi MK-osanumeron.
- ! 4 Asennettaessa Ride-LEVELER-vaimentimet, on jouset irrotettava: irrota ensin tukivarren pultit tasauspyörästöstä, nosta auto ja asenna iskunvaimentimet ja jouset paikoilleen.
- ! 5 Nämä vaimentimet sopivat ainoastaan autoihin, jotka on varustettu seuraavan kokoisilla alkuperäisillä levypyörillä:
 - Teräs: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Alumiini: 5^{1/2}J x 13" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 6 Nämä vaimentimet sopivat ainoastaan autoihin, jotka on varustettu seuraavan kokoisilla alkuperäisillä levypyörillä:
 - Teräs: 4^{1/2}J x 13" - ET40 ; 5J x 13" - ET40
 - Alumiini: 5J x 14" - ET40 ; 5^{1/2}J x 14" - ET40
- ! 7 Tarkista luettelon !7-kohta määrittääksesi MK-osanumeron.
- ! 8 Uudet yläp. helat saatavissa pakkauksessa AK201.
- ! 9 Ride-LEVELER-vaimentimien asennus edellyttää näissä autoissa lattialaatan irrottamista.
- ! 10 Osassa autoja on suljetut joustintuet, joten patruunan vaihto ei ole mahdollista.
- ! 11 Tarkista alkup. osanumerot, jotka mainitaan oheisessa kuvassa.
- ! 12 Tarkista alkup. osanumerot, jotka mainitaan oheisessa kuvassa.
- ! 13 Tarkista KUVA !13 määrittääksesi tarvitaanko AK228:aa iskunvaimentimen kiinnittämiseen.
- ! 15 AK... tarvitaan korvattaessa ilmasäätöiset iskunvaimentimet autoissa, joissa on automaattinen tasosäätöjärjestelmä.
- ! 16 AK... tarvitaan korvaamaan voittuneet alkup. kiinnitysosat.
- ! 17 34899 Voidaan yhä käyttää huoletta tähän tarkoitukseen, mikäli ristitappikiinnitys kiristettään huolella.
- ! 23 Tarkista alempi kiinnitin kuten KUVASSA !23 on esitetty määrittääksesi iskunvaimentimen osanumeron.
- ! 27 Tarkista KUVA !27 määrittääksesi tarvitaanko AK228:aa iskunvaimentimen kiinnittämiseen.
- ! 29 Ota mitat piirrustuksen mukaan, jotta voit valita oikean osanumeron.
- ! 30 Jos auto on alkup. varustettu kaasuvaimentimilla on käytettävä VOLVO osaa no. 1229423-7 sekä pohjaanlyöntikumia VOLVO no. 1221647-9 + VOLVO suojusta no. 1229659-6. (PK1010)
- ! 31 Vaimentimissa pidennetty kiinnitys.
- ! 34 AK... tarvitaan korvaamaan laakerinosat kuten piirroksessa on esitetty.
- ! 35 Tarkista luettelon !35-kohta määrittääksesi MK-osanumeron.
- ! 36 Paitsi autot varustettuna autom. säätävällä jousituksella.
- ! 37 Ota mitat piirrustuksen mukaan, jotta voit valita oikean osanumeron.
- ! 38 Tarkista luettelon !38-kohta määrittääksesi MK-osanumeron.
- ! 39 Tarkista luettelon !39-kohta määrittääksesi MK-osanumeron.
- ! 40 Vasemmanpuoleinen ohjaus.
- ! 41 Oikeanpuoleinen ohjaus.
- ! 43 Käytä MG871 Ø 45 mm joustintukiin ja MG216 Ø 51 mm joustintukiin.
- ! 44 MK... =  + 
- ! 45 Tarkista luettelon !45-kohta määrittääksesi MK-osanumeron.
- ! 46 AK029 tarvitaan tämän vaimentimen asennukseen korvattaessa ilmasäätöiset joustintuet tavallisella jousituksella.
- ! 48 Tämän sovellutuksen ristitappikiinnitys on kiristettävä huolella.
- ! 49 Sarja AK217 sisältää uudet alapään kiinnitysruuvit.
- ! 50 Asennussarja sisältää 2 joustia, jotka ovat tarpeelliset asennettaessa Monroe-vaimentimet autoon, jossa on alkuperäinen automaattinen tasosäätö.
- ! 52 Vaimentimen asennukseen tarvitaan erikoistyökalut.
- ! 53 MK150 = MK + PK
- ! 60 AK... tarvitaan kun auton taka-akselin yhteyteen asennetaan kallistuksenvaimennin.
- ! 64, ! 65 Ota mitat piirrustuksen mukaan, jotta voit valita oikean osanumeron.
- ! 67 Tarkista alkup. osanumerot, jotka mainitaan oheisessa kuvassa.
- ! 69 Ota mitat piirrustuksen mukaan, jotta voit valita oikean osanumeron.
- ! 73 Tarkista luettelon ! 73-kohta määrittääksesi MK-osanumeron.
- ! 74 Ota mitat piirrustuksen mukaan, jotta voit valita oikean osanumeron.
- ! 75 Tarkista luettelon ! 75-kohta määrittääksesi MK-osanumeron.
- ! 76 Ota mitat piirrustuksen mukaan, jotta voit valita oikean osanumeron.
- ! 77 Tarkista luettelon ! 77-kohta määrittääksesi MK-osanumeron.
- ! 78 Tarkista luettelon ! 78-kohta määrittääksesi MK/PK-osanumeron.
- ! 79 Tarkista luettelon ! 79-kohta määrittääksesi MK-osanumeron.
- ! 82, ! 83 Ota mitat piirrustuksen mukaan, jotta voit valita oikean osanumeron.



AK 016 1 x AK → Sovitin autoihin, joissa on automaattinen tasonsäätö	AK 028 2 x AK → Alempi asennussarja joustintuelle	AK 029 1 x AK → T-sovitin, jonka avulla GM-ajoneuvojen automaattinen tasonsäätöjärjestelmä muuttuu käsiasäätöiseksi	AK 030 2 x AK → Alempi asennussarja joustintuelle	Application list AK016 MA809 Chevrolet Truck, Pontiac AK028 71960 Dodge, Plymouth AK029 MA824 Chevrolet, Pontiac AK030 71820 Chevrolet Truck AK037 71819 71959 72591ST Chrysler US, Dodge, Plymouth AK041 71728 Chevrolet, Pontiac AK042 71809 71810 Chevrolet AK043 71831 Buick AK050 71616 71781 Mercury
AK 037 2 x AK → Alempi asennussarja joustintuelle	AK 041 2 x AK → Alempi asennussarja joustintuelle	AK 042 2 x AK → Alempi asennussarja joustintuelle	AK 043 2 x AK → Alempi asennussarja joustintuelle	AK 050¹ 2 x AK → Alempi asennussarja joustintuelle

AK KITS

AK 051  2 x AK →  Alempi asennussarja joustintuelle	AK 052¹  2 x AK →  Alempi asennussarja joustintuelle	AK 058  2 x AK →  Alempi asennussarja joustintuelle: Camber-kulman säätö	AK 068  2 x AK →  Korvaa alkuperäiset alakiinnityspultit, jos ne ovat vaurioituneet tai niitä ei enää voi käyttää	AK 071  2 x AK →  Alempi asennussarja joustintuelle	AK 075  2 x AK →  Tämä sovitinsarja tarvitaan autoihin, joissa on ABS-jarrut
AK 201  1 x AK →  Uudet kumiholkit yläpään kiinnitykseen	AK 208  1 x AK →  Metalliholkki	AK 216  1 x AK →  Jarruletkun kiinnitykseen	AK 217  2 x AK →  Alkuperäisten alakiinnityksen pulttien ja muttereiden korvaamiseen, jos ne ovat vahingoittuneet tai niitä ei muuten voida käyttää uudelleen	AK 218 > AK 223 AK 226 > AK 227  2 x AK →  2 vaihtojousta autoihin, jotka on varustettu automaattisella tasonsäädöllä	
AK 228  1 x AK →  Autoihin, joissa alkuperäisikunvaimennin on asennettu ilman tätä välilevyä	AK 242  1 x AK →  Ylämutteri Peugeot 605:n etuiskuvaimenninta varten	AK 243  1 x AK →  Tämä sovitinsarja tarvitaan autoihin, joissa on ABS-jarrut	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Takuuehdot

(voimassa vain Euroopassa)

MONROE® Europe myöntää seuraaville MONROE®-tuotteille toiminta- ja materiaaliviat kattavan takuun tuotteen alunperin ostaneen jälleenmyyjän kautta:



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe -takuu on voimassa kaksi vuotta ilman kilometrirajoitusta.

(MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs in takuu on kolme vuotta)

MONROE® Europe -takuu rajoittuu uusien MONROE®-tuotteiden toimittamiseen.

MONROE®-jälleenmyyjä käsittelee valitukset, ja sen jälkeen MONROE® hyväksyy ne.

Myyjä/asentaja toimittaa MONROE®-jälleenmyyjälle kaikki tarpeelliset tiedot, kuten:

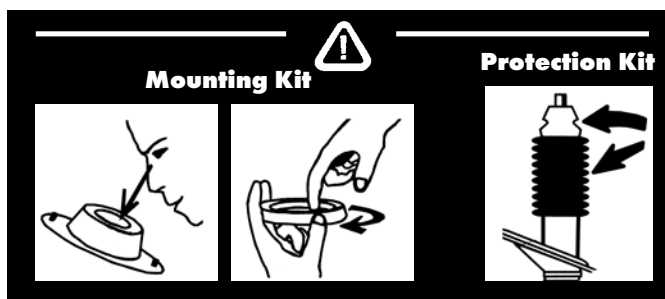
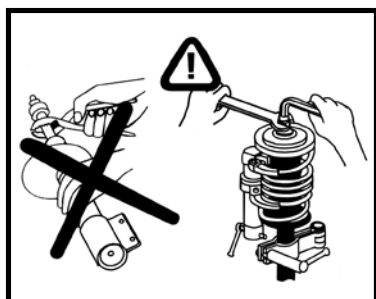
- ostajan nimen ja osoitteen
- asennus- tai myyntipäivän
- MONROE®-tuotteen osanumero
- ajoneuvotiedot
- ostotositteet
- kuvauksen viasta.

Takuu ei koske:

1. Normaalista kulumista.
2. MONROE®-tuotteita, jotka on asennettu MONROE®-luettelossa tai sen liitteissä olevien ohjeiden vastaisesti.
3. MONROE®-tuotteita, joita on käsitelty ajoneuvon valmistajan tai MONROE®n ohjeiden vastaisesti tekemällä niihin muutoksia tai vahingoittamalla niitä väärällä asennuksella tai ajoneuvon virheellisellä käytöllä.
4. MONROE®-tuotteita, joita on vahingoitettu asentamalla ne autoon, johon ne MONROE®-luettelon tai sen liitteiden mukaan eivät kuulu.
5. Iskunvaimentimia, joiden männänvarsi tai öljytiiviste on vahingoittunut sen seurauksena, että männän varsta on käsitelty jokoavaimella tai pihdeillä asianmukaisen työkalun sijasta.
6. Ennenaikaista kulumista, jonka on aiheuttanut vahingoittuneiden osien, kuten kumisten pölysuojusten, kumivasteiden jne. uudelleen käyttö.
7. Onnettomuuden aiheuttamia vaurioita.
8. MONROE®-tuotteita, jotka ovat vahingoittuneet ralli- tai kilpa-ajoissa.
9. Ride-Leveler-iskunvaimentimia, joiden ilmaputki on kulunut väärän asennuksen takia.
10. Kunnostettuja tai kierrätettyjä MONROE®-tuotteita.
11. Vaurioita, jotka on aiheuttanut ajoneuvon huollon puute tai huoltovirhe.

Lisäksi: Kaikki MONROE®-tuotteet on kehitetty ja valmistettu autonvalmistajien alkuperäisten jousitusmäärittysten mukaisesti.

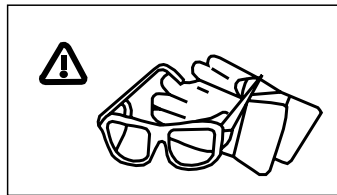
MONROE®n luettelossa on ilmoitettu ne alunperin madalletut mallit, joihin sen tuotteet sopivat.



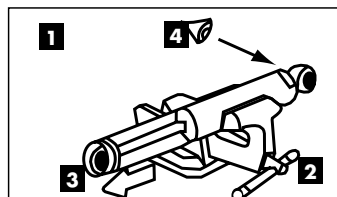
TEKNISET TIEDOT VANHOJEN JA VIALLISTEN ISKUNVAIMENTIMIEN KAASUN/ÖLJYN JÄTESÄILYTYKSESTÄ

KÄYTÄ AINA TURVALASEJA JA SUOJAKÄSINEITÄ TURVALLISUUSSYISTÄ.

- 1 Aseta iskunvaimennin vaakasuoraan asentoon.
- 2 Varmistu, että iskunvaimennin on tukevasti kiinni eikä voi liikkua porauksen aikana.
- 3 Vedä mäntä kokonaan ulos ennen porausta.

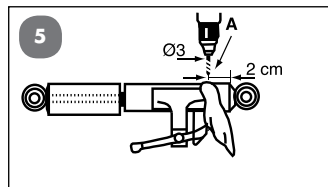


! Leikkaa Ride Leveler-iskunvaimentimista kumipalje pois ja käsittele samoin kuin kaksiputkisia vaimentimia.

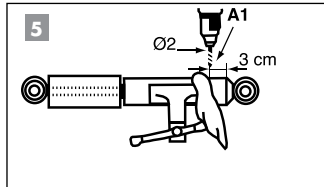


- 4 Tarkista, onko kysymyksessä yksiputkinen korkeapaineinen kaasuvaimennin, kaksiputkinen matalapaineinen kaasuvaimennin vai kaksiputkinen öljyvaimennin. Kaikissa yksiputkisissa korkeapaineisissa vaimentimissa on merkintä: "high pressure - do not heat or open" (Korkea paine - älä lämmitä tai avaa).

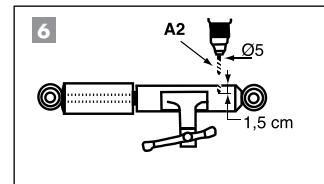
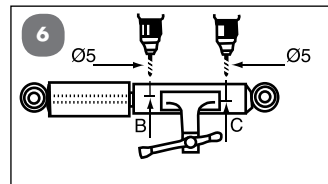
KORKEAPAINISET YKSIPUTKISET VAIMENTIMET (25-30 BAARIA):



KAKSIPTUKISET MATALAPAINISET (3-5 BAARIA) TAI TAVALLISET KAKSIPTUKISET VAIMENTIMET : (ENSIN KOHDAT 1-5)

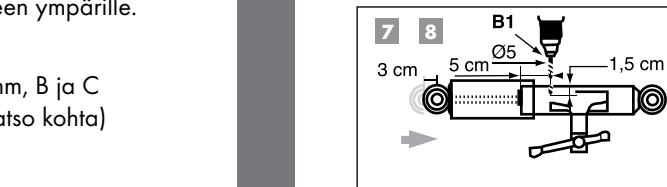


- 5 Poraa pieni Ø 3-5 mm, 2 cm etäisyydelle rungon alapäästä laskettuna (A) kaasun poistamiseksi. On täysin mahdollista, että öljy pyrkii reiästä ulos porauksen aikana. Käytä sen vuoksi varotoimenpiteitä, joilla öljyn leviäminen voidaan rajoittaa, esim. panemalla suojakangas alueen ympärille.



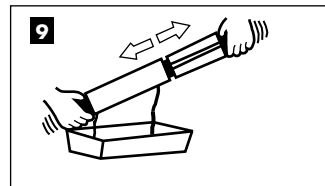
- 5 Poraa 2 mm reikä varaputkeen (A1) 3 cm etäisyydelle rungon alapäästä laskettuna.

- 6 Poraa 2 lisäreikää, Ø 3-5 mm, B ja C kohtaan poistaaksesi öljy. (katso kohta 5)



- 6 Kaasupaineen poistuttua poraa 1,5 cm syvä ja Ø 5 mm reikä kohtaan (A2).

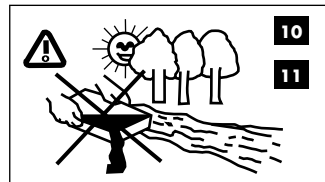
- 9 Liikuta mäntä edestakaisin nopeuttaaksesi öljyn poistumista.



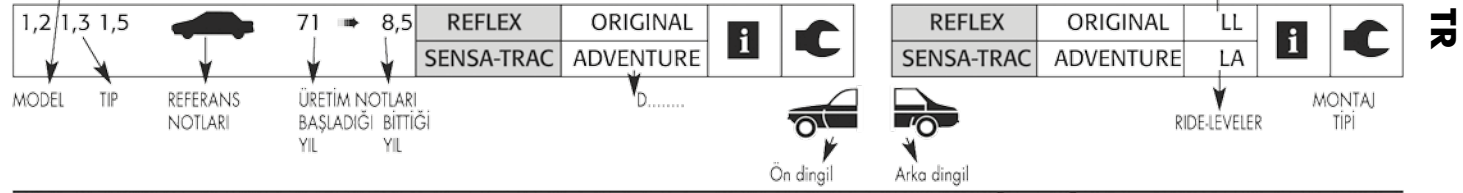
- 7 Purista iskunvaimenninta kokoon vähintään 30 mm.

- 8 Poraa toinen 5 mm kokoinen ja 1,5 cm syvyinen reikä 5 cm päähän vaimentimen yläpäästä (B1).

- 10 Iskunvaimentimen öljy tulee poistaa käytöstä tarkoituksenmukaisessa säiliössä (käsiteltävä kuten moottoriöljyä) maan jätteenkäsittelylain mukaisesti.



- 11 Pyydä paikallisilta viranomaisilta tietoja siitä, minne ja miten jäteöljy ja muut iskunvaimentimen osat on sijoitettava.



MODEL	
(=)	Sadece için kullanılır.
(-)	- siz, - siz
(+)	ile
(+/-)	ile veya - siz, - siz
(+) & (+) veya fonksiyonu	
(+) & (+) ve fonksiyonu	
	Tüm
	Berline, Sedan, Saloon, 2/4 kapı
	Hatchback, 3/5 kapı
	Fastback, Liftback
	Coupe, Hardtop
	Break, Estate, Station Wagon
	Cabriolet, Convertible
	Otomobilden Kamyonet
	MPV
	SUV, SAV
	Arazi
	Pikap
	Nakliye Kamyoneti
	Minibüs
	Ambülans
	Kamyonet Şasi Kabini
	Hafif Kamyon
	Kamyon
	Şasi Kabini
	Otobüs
	Kullanım yükü '1000' kg
	2-3-4-5 kapı
Ch. n°	Şasi numarası
	itibaren
	kadar
16 V	16 valf
Inj.	Enjeksiyon
Diesel	Dizel
	Önden çekişli
	Arkadan çekişli
	Otomatik Vites
	Manuel (Düz Vites)
	Klimalı
	Amortisörü elektronik olarak ayarlanabilen arabalar

	Binek
	Ticari

MONTAJ PARÇALARI

	Kilitleme halkası
	Yiv
	Pul
	Merkezleme Halkası
	Paket No.
	Kilit somunu

AMORTİSÖRLER

	Daha yüksek denge - daha sağlam sürüş
	Gaz yayı
	Direksiyon amortisörü
	Motor amortisörü
	Kabin amortisörü
	sayfaya bakınız
Orig (Eur)	Avrupa'da imal edilmiş otomobiller
S	Sadece İsviçre'de satılan otomobiller
O	Üretim Aşamasında
	Süspansiyon sisteminin biçimi nedeniyle bu dizide yedek bir amortisör bulunmamaktadır
!..	Montajla ilgili ek bilgiler için katalogun başlangıç kısmındaki dipnotlara bakın
R3719 + AK203	2 amortisör takmak için 1 AK muhakkak gereklidir
R3727 + PK018	2 amortisör takmak için 1 PK muhakkak gereklidir

R6571	Mevcut yeni parça numarası
54362°	Bu yılki katalogda mevcut olan yeni parça numarası
78654¹	Parça numarası stoklar tükenene kadar satılır
S1008^x	Parça numarası stoklar tükenene kadar satılır. Stokların erimesinden sonra siparişler yukarıdaki referansla doldurulur.

SERVİS KİTLERİ

MC...	Magic Camber. Kamber ayar sorunlarını çözmek için 1 MC gereklidir (2 strut için 1 MC).
MK...	Mounting kit. Eski montaj parçalarını değiştirmek için 1 MK gereklidir (2 amortisör için 2 MK).
PK...	Protection kit. Eski PK'nın yerine kullanmak üzere 1 PK gereklidir. (2 amortisör için 1 PK). LL ve LA hariç

DİNGİL VE TEKERLEKLER

	Sol
	Sağ
	Sabit Dingil
	Bağımsız Dingil
	Sallanır Dingil
	Çift artiküle dingil
	Tek tekerlek
	Çift tekerlek
	Tekerlek tabanı boyu
13" 14"	13 inç / 14 inç tekerlekler
	Arka disk fren
	Arka kampana fren
	ABS'li fren
	Hidrolik olmayan direksiyon
	Hidrolik direksiyon

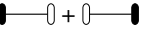
MONTAJ BİLGİLERİ

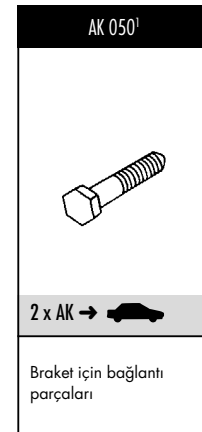
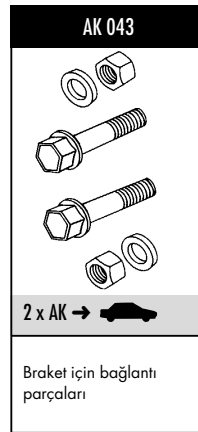
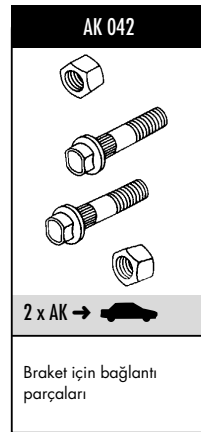
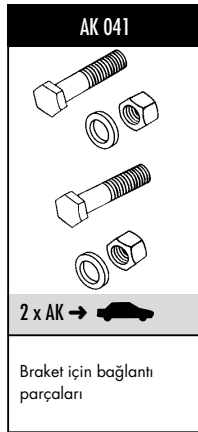
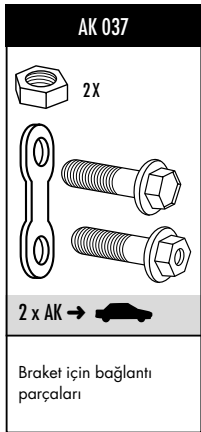
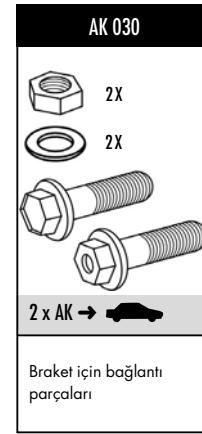
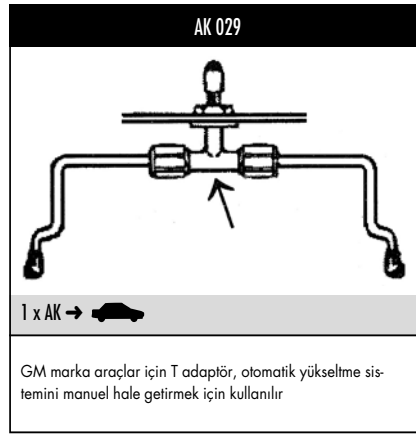
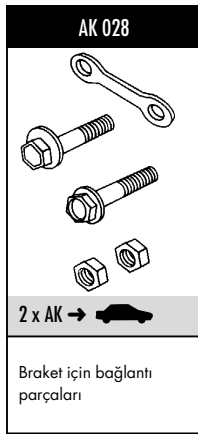
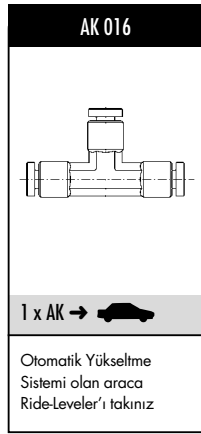
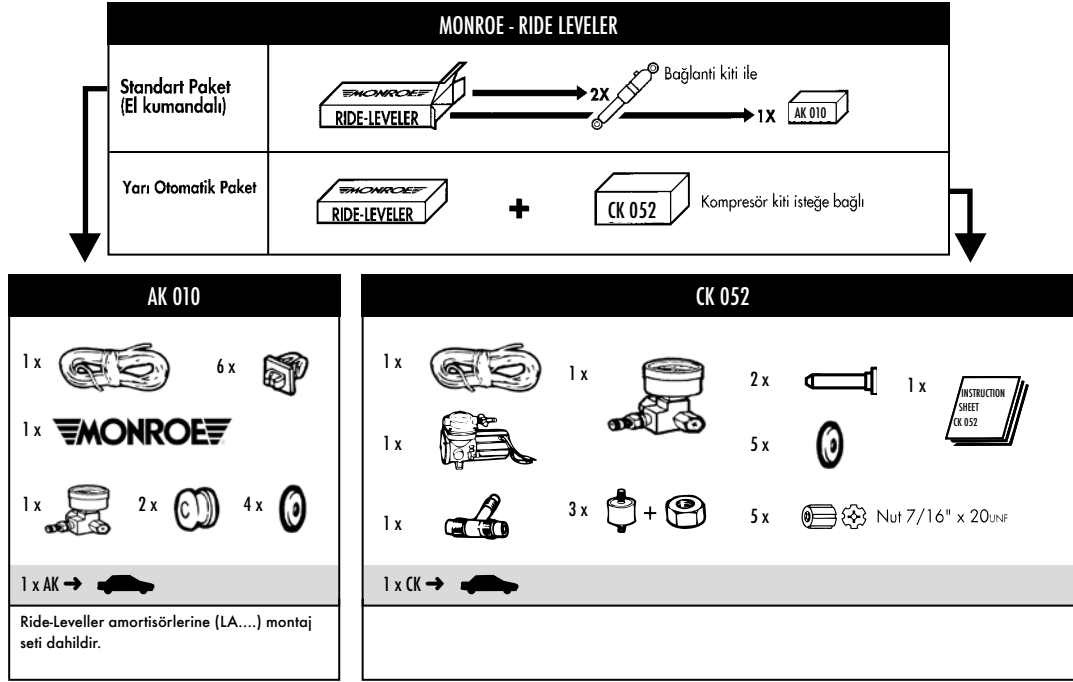
	Alt/üst bağlantı
	Saplamalı üst bağlantı
	Saplamalı alt bağlantı
	Halkalı üst bağlantı
	Halkalı alt bağlantı
	Özel bağlantı
	Pimli bağlantı
	Yay tabanlı amortisör
	Yenilenebilir kartuş

SÜSPANSİYON

	Helezon yay
	Makas
	Hava süspansiyonu
	2 Torsiyon Çubuğu
	4 Torsiyon Çubuğu
ND	Normal şart , iyi yol
HD	Zor şart , kötü yol
SP	Spor süspansiyon
	Orjinal yükseltilmiş süspansiyon
	Orjinal alçaltılmış süspansiyon
	Otomatik ayarlama

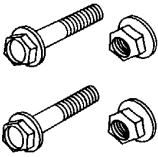
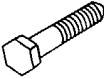
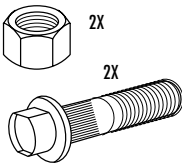
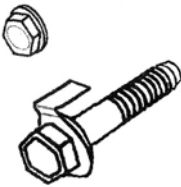
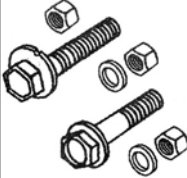
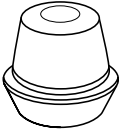
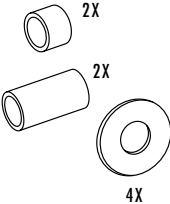
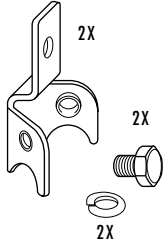
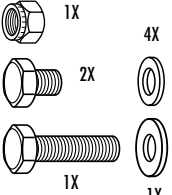
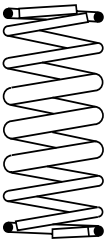
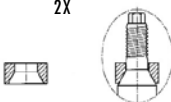
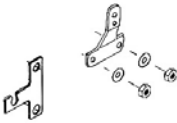
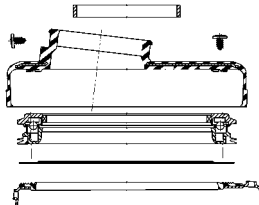


- ! 1 Amortisörleri takarken AK228 gerekip gerekmediğini saptamak için Resim !1'e bakın.
- ! 2 AUDI (76-78) eski modellerinde eski takoz yerine yeni takoz (AUDI No. 431412 131 F) ve toz tüpü (AUDI No. 431412 135) takılması tavsiye olunur.
- ! 3 MK Parça Numarasını saptamak için katalogda !3 altında listelenenleri kontrol edin.
- ! 4 Ride-Leveler amortisörlerini takmak için önce yayların çıkarılması gerekir: Diferansiyelin cıvatalarını gevşetip yavaşça indiriniz, arabayı kaldırınız, amortisörleri ve yayları takınız.
- ! 5 Bu amortisörler ancak şu OE jantlı arabalara uyar:
 - Çelik: 5J x 14" - ET41 ; 5J x 14" - ET46
 - Alaşım: 51/2J x 13" - ET40 ; 51/2J x 14" - ET40
- ! 6 Bu amortisörler ancak şu OE jantlı arabalara uyar:
 - Çelik: 41/2J x 13" - ET40 ; 5J x 13" - ET40
 - Alaşım: 5J x 14" - ET40 ; 51/2J x 14" - ET40
- ! 7 MK Parça Numarasını saptamak için katalogda !7 altında listelenenleri kontrol edin.
- ! 8 Üst montaj için yeni kauçuk burçlar No. AK201 ile mevcuttur.
- ! 9 Ride-Leveler amortisörlerinin bu araçlara takılması ancak yukarı taban kapak panelinin uyarlanmış olduğu durumlarda mümkündür.
- ! 10 Üretimin bir kısmında amortisörler strut olduğundan kartuş kullanmak mümkün değildir.
- ! 11 Resimde sıralanan orijinal parça numaralarını kontrol ediniz.
- ! 12 Resimde sıralanan orijinal parça numaralarını kontrol ediniz.
- ! 13 Amortisörleri takarken AK228 gerekip gerekmediğini saptamak için Resim !13'e bakın.
- ! 15 Otomatik seviye sistemi bulunan araçlarda hava ayarlı amortisörleri değiştirebilmek için AK... 'ya ihtiyaç vardır.
- ! 16 Orijinal alt montaj cıvataları ve somunları hasar görmüşse veya yeniden kullanılamıyorsa, bunları değiştirebilmek için AK... 'ya ihtiyaç vardır.
- ! 17 Montaj adaptörü iyice sıkıştırıldığı taktirde, 34899 bu uygulama için sorun olmadan kullanılabilir.
- ! 23 Amortisör parça numarasını saptamak için, Resim !23'te belirtildiği gibi alt braketini kontrol edin.
- ! 27 Amortisörleri takarken AK228 gerekip gerekmediğini saptamak için Resim !27'e bakın.
- ! 29 Doğru parça numarasını seçmek için boyutları resme göre ölçünüz.
- ! 30 Araçta orijinal gaz kartuşları varsa, amortisör muhafazasındaki kartuşun altına VOLVO adaptörü No. 1229423-7 yerleştirilmeli ve VOLVO takoz No. 1221647-9 ile VOLVO toz tüpü No. 1229659-6 kullanılmalıdır. (PK010)
- ! 31 Alt uzatma pimli amortisör.
- ! 34 Şekilde gösterilen rulman aksamını monte etmek için AK... gereklidir.
- ! 35 MK Parça Numarasını saptamak için katalogda !35 altında listelenenleri kontrol edin.
- ! 36 Otomatik seviye cihazı olan araçlar hariç.
- ! 37 Doğru parça numarasını seçmek için boyutları resme göre ölçünüz.
- ! 38 MK Parça Numarasını saptamak için katalogda !38 altında listelenenleri kontrol edin.
- ! 39 MK Parça Numarasını saptamak için katalogda !39 altında listelenenleri kontrol edin.
- ! 40 Direksiyon sol tarafta.
- ! 41 Direksiyon sağ tarafta.
- ! 43 Amortisör dış çapı 45 mm ise MG871 kullanınız; amortisör dış çapı 51 mm ise MG216 kullanınız.
- ! 44 MK... =  + 
- ! 45 MK Parça Numarasını saptamak için katalogda !45 altında listelenenleri kontrol edin.
- ! 46 Havalı payandaları havasız tip süspansiyona ayarlarken AK029 gereklidir.
- ! 48 Bu uygulamada montaj adaptörü iyice sıkıştırılmalıdır.
- ! 49 Yeni alt montaj cıvataları No. AK217 ile birlikte mevcuttur.
- ! 50 Bu adaptör takımında 2 adet yedek yay bulunur. Bu yaylar orijinal olarak otomatik seviye sistemi olan araçlara Monroe amortisörleri takarken son derece gereklidir.
- ! 52 Bu parçayı monte etmek için özel aletlere ihtiyaç vardır.
- ! 53 MK150 = MK + PK
- ! 60 Arka viraj denge çubuğuyla donatılmış araçlara montaj için AK... gereklidir.
- ! 64, ! 65 Doğru parça numarasını seçmek için boyutları resme göre ölçünüz.
- ! 67 Resimde sıralanan orijinal parça numaralarını kontrol ediniz.
- ! 69 Doğru parça numarasını seçmek için boyutları resme göre ölçünüz.
- ! 73 MK Parça Numarasını saptamak için katalogda ! 73 altında listelenenleri kontrol edin.
- ! 74 Doğru parça numarasını seçmek için boyutları resme göre ölçünüz.
- ! 75 MK Parça Numarasını saptamak için katalogda ! 75 altında listelenenleri kontrol edin.
- ! 76 Doğru parça numarasını seçmek için boyutları resme göre ölçünüz.
- ! 77 MK Parça Numarasını saptamak için katalogda ! 77 altında listelenenleri kontrol edin.
- ! 78 MK/PK Parça Numarasını saptamak için katalogda ! 78 altında listelenenleri kontrol edin.
- ! 79 MK Parça Numarasını saptamak için katalogda ! 79 altında listelenenleri kontrol edin.
- ! 82, !83 Doğru parça numarasını seçmek için boyutları resme göre ölçünüz.



Application list	
AK016	MA809 Chevrolet Truck, Pontiac
AK028	71960 Dodge, Plymouth
AK029	MA824 Chevrolet, Pontiac
AK030	71820 Chevrolet Truck
AK037	71819 71959 72591ST Chrysler US, Dodge, Plymouth
AK041	71728 Chevrolet, Pontiac
AK042	71809 71810 Chevrolet
AK043	71831 Buick
AK050	71616 71781 Mercury

AK KITS

AK 051  2 x AK →  Braket için bağlantı parçaları	AK 050-052 AK 052¹  2 x AK →  Braket için bağlantı parçaları	AK 058  2 x AK →  Braket için bağlantı parçaları: Kamber ayarı	AK 068  2 x AK →  Yeniden kullanılacak veya hasarlı alt bağlantı cıvatasını değiştirmek için	AK 071  2 x AK →  Braket için bağlantı parçaları	AK 075  2 x AK →  ABS'li araçlar için bu adaptör kiti gerekir
AK 201  1 x AK →  Üst bağlantı için yeni lastik takozlar	AK 208  1 x AK →  Burç + rondela	AK 216  1 x AK →  Fren hortumunu sıkmak için	AK 217  2 x AK →  Yeniden kullanılacak veya hasarlı alt bağlantı cıvata ve somunlarını değiştirmek için	AK 218 > AK 223 AK 226 > AK 227  1 x AK →  Orijinalinde otomatik kaldırma sistemi bulunan araçlar için yaylar	
AK 228  1 x AK →  Orijinal amortisörlerin bağlantısında konik burç bulunmayan araçlar için	AK 242  1 x AK →  Peugeot 605 ön amortisörü için özel üst somun	AK 243  1 x AK →  ABS'li araçlar için bu adaptör kiti gerekir	AK 244  2 x AK →  Toyota Camry Wagon SXV10, VCV10		

Application list

AK051 11545 11546 Ford US AK052 71780 Mercury AK058 11097 11143 11144 E4344 Nissan AK068 71615 Mercury AK071 71572 71964 Chrysler US, Dodge	AK075 71929 71930 Mazda AK201 R2602 Ford AK208 R3242 Volvo AK216 11072 Honda AK217 16511 16565 E4402 E4410 G16507 G16564 Mercedes Benz	AK218 42011 LA332 Volvo AK219 E1015 LA353 R3412 Volvo AK220 11115 S4231 Rover AK221 11115 S4231 Rover AK222 L1855 R3410 Ford	AK223 R3311 Austin AK226 E1015 LA353 R3412 Volvo AK227 E1042 G21632 LA359 Volvo AK228 E3401 E3419 MG249 MR227 MR260 MR277 Citroën, Peugeot	AK242 E4439 Peugeot AK243 E4012 Daihatsu AK244 G16660 G16661 Toyota	
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Garanti Şartları

(Yalnızca Avrupa'da geçerlidir)

Aşağıda sıralanan MONROE® ürünleri, işlevsel ve/veya fiziksel arızalara karşı MONROE® Avrupa'nın garantisi altındadır. Bundan yalnızca ürünün birinci el sahibi yararlanabilir.



MONROE® Quick-Strut
MONROE® Reflex
MONROE® Springs



MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit

MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® Sensa-Trac
MONROE® Spheres
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Avrupa, kilometre sınırlaması olmaksızın 1 yıl garanti verir.

(MONROE® Reflex, MONROE® Quick-Strut, MONROE® Springs için 3 yıl garanti)

MONROE® Avrupa'nın garanti kapsamı, arızalı amortisörün yerine yenisinin verilmesinden ibarettir.

Tüm başvurular önce MONROE® yetkili satıcısı tarafından değerlendirilir, sonra MONROE® gerekeni yerine getirir.

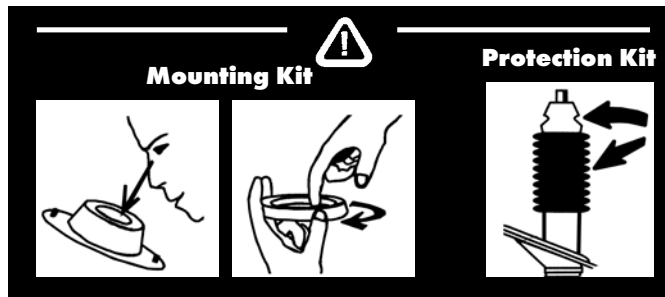
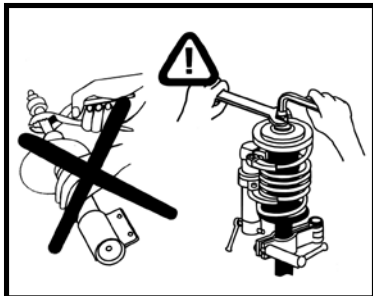
Ürünü satan ya da takan bayii tüm gerekli bilgileri MONROE®'ya iletmelidir:

- müşterinin adı ve adresi
- satış ya da takılış tarihi
- MONROE® ürün kodu
- otomobilin plaka ve ruhsat numaraları
- fatura ya da fiş
- arızanın tarifi.

Garanti kapsamı dışında kalan durumlar:

1. Normal eskime.
2. MONROE® kataloğu ve eklerinde gösterilenden farklı monte edilmiş amortisörler.
3. Otomobil üreticisinin ya da MONROE®'nun tarif ettiğiinden farklı takılma ya da otomobilin yanlış kullanımı nedeni ile değişikliğe uğramış ya da bozulmuş amortisörler.
4. MONROE® kataloğu ve eklerinde belirtilenlerin dışındaki otomobillere takılmaktan dolayı bozulan amortisörler.
5. Uygun aletler yerine İngiliz anahtarı ya da kerpetenle tutulduğu için piston mili ya da yağ keçesi bozulan amortisörler.
6. Kauçuk toztüpü, hasarlı lastik takoz gibi arızalı montaj parçalarının kullanılması nedeniyle erken aşınma.
7. Kazalar sonucu oluşan hasarlar.
8. Ralli ve yarış kullanımı neticesi olarak meydana gelen arızalar.
9. Yanlış montaj nedeniyle hava yastığı aşınan Ride-Leveler'lar.
10. Tamirden geçirilmiş ya da atıldıktan sonra yeniden kullanılmış MONROE® ürünleri.
11. Otomobilin bakımsızlığı ya da bakımının yanlış yapılması nedeniyle meydana gelen arızalar.

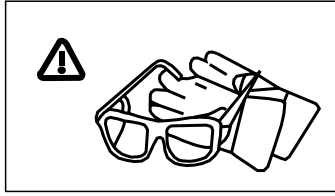
İlaveten: Bütün MONROE® ürünleri otomobil üreticilerinin sağladığı orijinal süspansiyon özelliklerine göre geliştirilir ve üretilir. Orijinal olarak alçaltılmış araba modellerinden hangilerine MONROE® ürünlerinin takılabileceği kataloğumuzda belirtilmektedir.



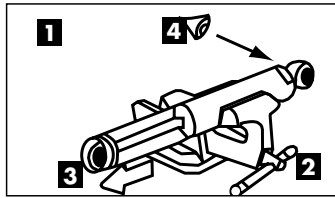
ESKİ VE BOZUK AMORTİSÖRLERİN GAZININ/YAĞININ ÇÖPE ATILMASI HAKKINDA TEKNİK BİLGİ

GÜVENLİK İÇİN HER ZAMAN GÜVENLİK GÖZLÜKLERİ VE KORUYUCU ELDİVENLER GİYİNİZ

- 1 Amortisörü yatay bir pozisyona getiriniz.
- 2 Amortisörün sağlam durmasını ve delme işlemi sırasında yerinden oynamamasını temin ediniz.
- 3 Delmeden önce, mili tamamen çıkmış duruma gelene kadar çekiniz.



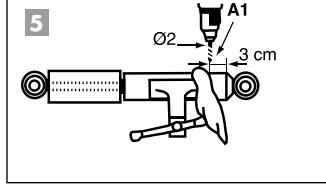
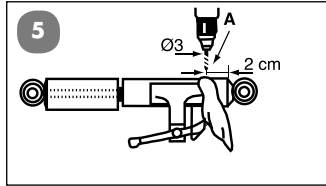
! Ride-leveler amortisörlerinde, kauçuk kaplamayı kesiniz ve çift tüplü muamelesi yapınız.



- 4 Aletin yüksek basınçlı monotube mu, düşük basınçlı çift tüplü mü, geleneksel çift tüplü tipi mi olduğunu kontrol ediniz. Tüm yüksek basınçlı monotube amortisörlerde "high pressure - do not heat or open" (yüksek basınçlı - ısıtmayınız ve açmayınız) ibaresi bulunur.

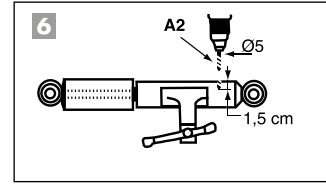
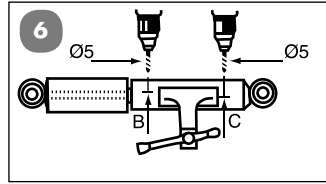
YÜKSEK BASINÇLI MONOTUBE'LAR İÇİN (25-30 BAR):

- 5 Gazın çıkması için alt gövde kenarından (A) 2 cm mesafede, 3 ila 5 mm arası küçük bir delik deliniz. Delme sırasında delikten yağ sızması mümkündür, bu sızıntının yayılmaması için delik bölgesine bir bez örterek önlem alınmalıdır.

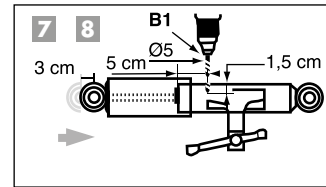


DÜŞÜK BASINÇLI ÇİFT TÜPLÜ (3-5 BAR) VE GELENEKSEL ÇİFT TÜPLÜ İÇİN : (ÖNCE YUKARIDAKİ İLK 5 MADDEYİ UYGULAYINIZ)

- 5 Rezerv tübünün alt gövde kenarından (A1) 3 cm mesafede 2mm bir delik deliniz.

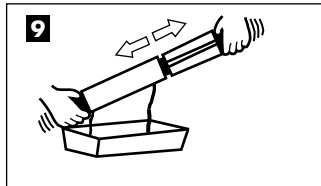


- 6 Yağı çıkarmak için (B) ve (C) noktalarında 3 ila 5 mm arası iki ek delik deliniz (ayrıca aşağıda 9).



- 6 Gaz basıncı gittikten sonra (A2) noktasında 5 mm'lik, 1,5 cm derinliğinde bir delik deliniz.

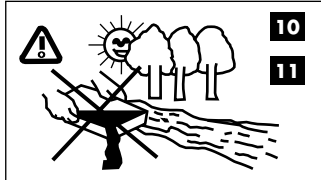
- 9 Yağ çıkışını hızlandırmak için piston milini aşağı ve yukarı doğru hareket ettiriniz.



- 7 Amortisörü en az 30 mm sıkıştırınız.

- 8 Üst kenardan (B1) 5 cm mesafede 5 mm'lik, 1,5 cm derinliğinde bir delik deliniz.

- 10 Amortisör yağı uygun bir kaba konularak (motor yağı muamelesi yapılarak) atıkları çöpe atma yasaları uyarınca atılmalıdır.



- 11 Yağın ve kalan parçaların nerede çöpe atılabileceği konusunda bilgi almak için belediyeye danışınız.



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