MONROE®

SHOCK ABSORBERS

2019

MASTER CATALOGUE

No.1* **COVERAGE**



Online E-Catalogue:
www.monroecatalogue.eu

* Source: TecAlliance





EMEA

800 MILLION* KILOMETERS

That's the amount of kilometers driven on Monroe® shocks worldwide - daily. Global vehicle manufacturers demand nothing less than the best for their latest models.
That's why so many choose Monroe.

Monroe. Driven by quality and innovation since 1916.

MONROE®



*Calculation based on Monroe's OE and Aftermarket shock absorber production and the average kilometers driven.

OESpectrum

Alfa Romeo	1
Aro	4
Audi	4
Austin	17
Autobianchi	17
Avia Commercials	18
Bedford	18
Bedford -> Isuzu	19
Bedford Seta -> Bedford	19
BMW	19
Buick	34
Chery	34
Chevrolet / Daewoo	34
Chevrolet	37
Chevrolet Truck	38
Chrysler -> Talbot-Chrysler-Simca	39
Chrysler USA	39
Chrysler Simca -> Talbot-Chrysler-Simca	40
Citroën	42
Citroën Hydro-Pneumatic	54
Dacia	61
Daewoo -> Chevrolet / Daewoo	62
Daf 1975 -> Volvo	62
Daihatsu	63
Daimler -> Jaguar-Daimler	64
Daimler Benz -> Mercedes Benz	64
Datsun -> Nissan	64
Dodge	64
Dodge Truck	66
Ebro	66
Fiat	66
Fiat Polski -> Polski Fiat	77
Ford	77
Ford US	89
Ford Truck US	89
GMC Truck	90
Hanomag Henschel Commercials	91
Hillman	91
Honda	91
Humber	96
Hyundai	96
Infiniti	101
Innocenti	101
Isuzu	10
Iveco Commercials	103
Jaguar / Daimler	106
Jeep	106
Jeep Ebro	108
Kia	108
Lada	112
Lancia	113
Land Rover	116
LDV Commercials	117
Lexus	118
Leyland -> Freight Rover	119
London Taxis Int.	119
Mazda	119
Mercedes Benz	125
Mercedes Benz Commercials	138
Mg	140
Mini Austin, Rover -> Austin, Rover	140
Mini	140
Mitsubishi	141
Mocar -> Umm	148
Neckar -> Fiat	148
Nissan	148
Oltcit -> Citroën	158
Opel, Vauxhall	158
Pegaso Commercials	171
Peugeot	172
Plymouth	191
Polonez	191
Polski Fiat	192
Pontiac	192
Porsche	192
Portaro -> Aro	192
Proton	193
Puch -> Mercedes Benz	193
Ranger	193
Renault	193
Renault Samsung Motors	210
Renault Trucks	210
Rover	213
Saab	215
Santana -> Suzuki	216
Sava	216
Seat	217
Shiguli -> Lada	224
Simca -> Talbot-Chrysler-Simca	224
Singer	224
Skoda	225
Smart	229
Ssang Yong	230
Subaru	230
Suzuki	233
Talbot Chrysler -> Chrysler	236
Talbot-Chrysler Dodge -> Chrysler Dodge	236
Talbot-Chrysler-Simca	237
Talbot Commer -> Commer	237
Talbot Hillman -> Hillman	237
Talbot Humber -> Humber	237
Talbot Singer -> Singer	237
Talbot Sunbeam -> Sunbeam	237
Toyota	237
Triumph	254
Vauxhall -> Opel, Vauxhall	254
Vaz -> Lada	254
Volga - Gaz	254
Volkswagen	254
Volvo	277
Wartburg	284
Zastava	284
Z.A.Z	284

MONROE®

WHAT ARE SHOCKS AND STRUTS?

SHOCKS AND STRUTS HELP KEEP YOUR VEHICLE'S TIRES IN CONTACT WITH THE ROAD

- ✔ Shocks and struts not only improve ride comfort but are necessary for safe handling.
- ✔ Shocks and struts maintain vertical loads placed upon the tires. This helps ensure consistent, firm tire-to-road contact.
- ✔ By providing resistance to vehicle bounce, roll and sway - as well as brake dive and acceleration squat - shocks and struts help to maintain a balanced ride.



Shock absorbers are individual components of the suspension system



Struts are a major structural component of the vehicle chassis and suspension

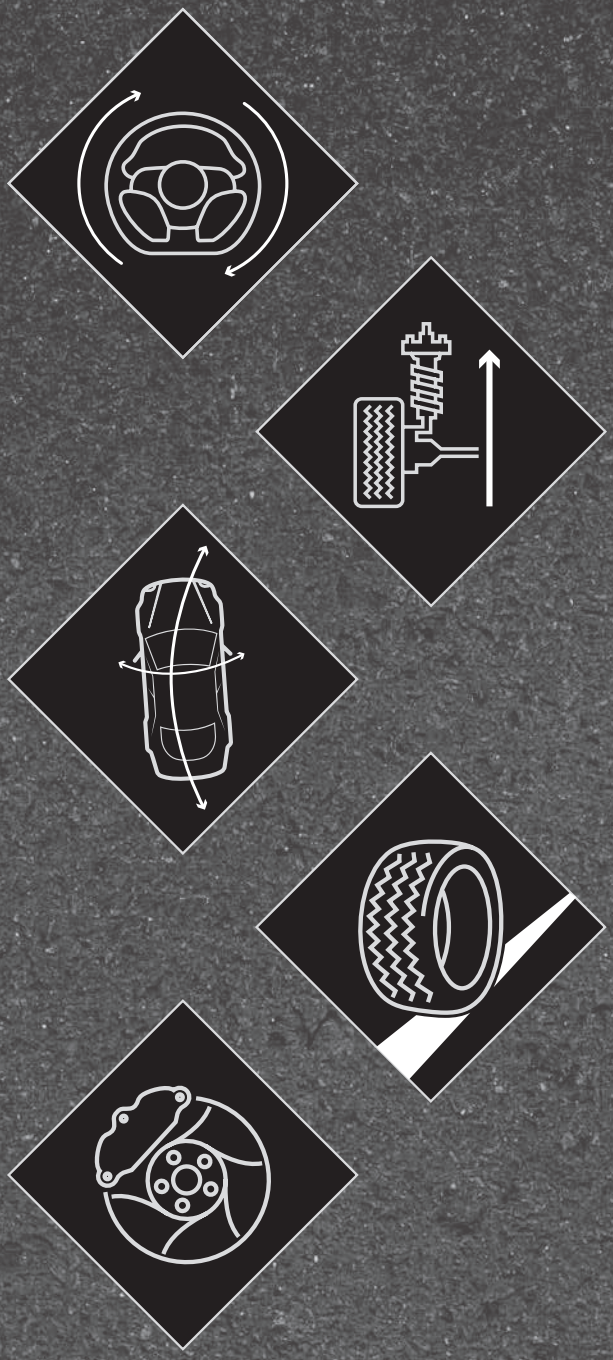
WHAT DO SHOCKS AND STRUTS DO?

SHOCKS AND STRUTS PLAY A CRUCIAL ROLE IN A VEHICLE'S STEERING, STOPPING AND STABILITY

THE VITAL FUNCTIONS THAT RIDE CONTROL PRODUCTS PERFORM:

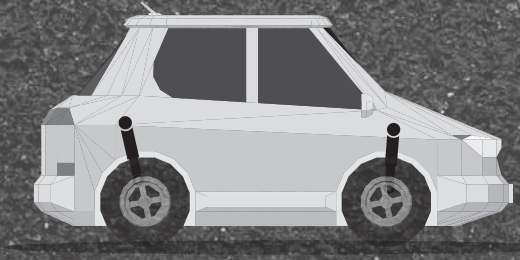
- Control excessive body and tire movement
- Reduce vehicle bounce, roll and sway - plus brake dive and acceleration squat
- Help to maintain consistent handling and braking
- Help maintain wheel alignment
- Help to reduce the potential of premature wear on tires and other suspension components





FOR YOUR SAFETY
CHANGE YOUR SHOCKS!

MONROE®



FIND YOUR NEAREST DEALER
on www.**MONROE**.com

WHY TO REPLACE

It can be easy to overlook the gradual degradation of steering, stopping and stability caused over time by worn ride control components.

DISCUSS THE VEHICLE'S REPAIR HISTORY, THE WAY THE VEHICLE HANDLES AND ITS INTENDED USE.

Have the shocks or struts been in service for 50,000 miles / 80,000 kilometres or more?

Does the vehicle require repeated replacement of front brakes, suspension components or tires?

Has the ride quality changed over time?

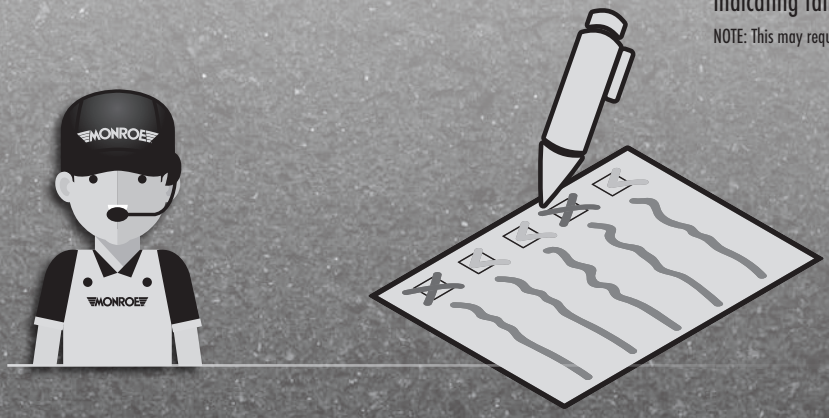
Is the vehicle used in any of the following ways:

- Towing
- Off-road use
- Consistently loaded
- Agricultural use
- Commercial use
- Upgraded with performance enhancements
- Consistently driven on unpaved roads

SYMPTOMS OF PHYSICAL WEAR WHICH MAY INDICATE NEW SHOCKS AND STRUTS ARE REQUIRED:

- ✔ Are there any signs of physical damage which could compromise the ride control unit's ability to function as intended?
- ✔ Is the rod bent, rusted, loose or scratched?
- ✔ Does the air shock have a torn or leaking air boot?
- ✔ Is fluid leaking down the side or on the bottom of the unit?
- ✔ Has corrosion compromised the integrity of any components which make up the shock or strut?
- ✔ Are non-replaceable bushings damaged or missing?
- ✔ Do the vehicle's tires display cupped, uneven or accelerated tire wear?
- ✔ Is the electronic unit producing a diagnostic code indicating failure?

NOTE: This may require additional electronic circuit diagnostics



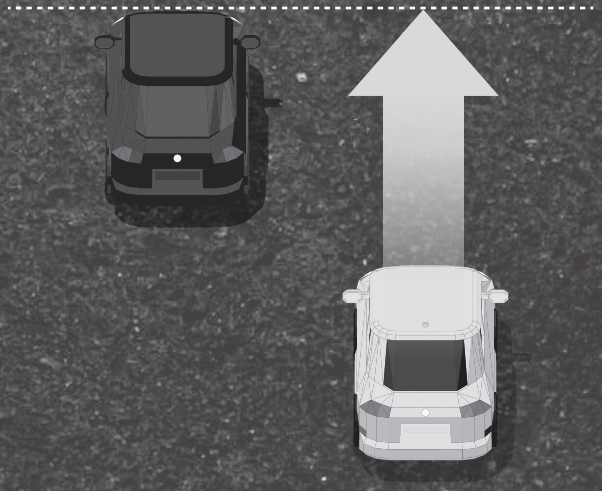
WHAT DOES YOUR ODOMETER READ?

50,000 Mile / 80,000 km Replacement recommendation* helps improve vehicle handling characteristics and comfort.

A fresh set of shocks can enhance more than just your ride. They help improve braking and handling under certain driving conditions and they make vehicles safer and easier to control. This helps make the road safer for everyone.

Just one degraded shock absorber on your vehicle can increase stopping distances under certain driving conditions.

*At 60 mph / 100 kph. Tests performed on dry, bumpy surface. Actual mileage may vary, depending upon driver ability, vehicle type, and type of driving and road conditions



NEW PART NUMBERS - NEUE TEILENUMMERN - NUEVAS REFERENCIAS
NOUVELLES RÉFÉRENCES - NUOVI RIFERIMENTI - NIEUWE REFERENTIES
NOVAS REFERÊNCIAS - NOWE REFERENCJE - НОВИНКИ - YENİ REFERANSLAR

ABARTH
376130SP, 742108SP, 742109SP

ALFA ROMEO
376059SP, 376078SP, 742045SP, 742046SP, 742047SP, 742051SP, 742058SP, 742216SP, G1260, G1261, G2524, G8312, G8313, PK355

AUDI
376000SP, 376005SP, 376006SP, 376007SP, 376008SP, 376009SP, 376010SP, 376017SP, 376023SP, 376024SP, 376025SP, 376026SP, 376027SP, 376028SP, 376030SP, 376031SP, 376036SP, 376041SP, 376042SP, 376044SP, 376048SP, 376049SP, 376054SP, 376055SP, 376057SP, 376058SP, 376060SP, 376061SP, 376067SP, 376071SP, 376081SP, 376090SP, 376091SP, 376104SP, 376176SP, 376178SP, 376193SP, 376194SP, 376195SP, 376213SP, 376214SP, 376225SP, 376228SP, 376229SP, 376231SP, 376232SP, 376235SP, 376236SP, 376237SP, 376238SP, 376243SP, 376244SP, 742000SP, 742036SP, 742042SP, 742043SP, 742044SP, 742055SP, 742116SP, 742117SP, 742243SP, 742245SP, 742246SP, 742247SP, 742252SP, 742253SP, 742256SP, 742257SP, C1521S, C1522S, C2516S, G1236, G2236, G2514, MK388, MK411, PK363

BMW
376001SP, 376002SP, 376003SP, 376004SP, 376011SP, 376012SP, 376013SP, 376014SP, 376015SP, 376016SP, 376018SP, 376019SP, 376020SP, 376021SP, 376022SP, 376029SP, 376032SP, 376033SP, 376056SP, 376066SP, 376077SP, 376204SP, 376210SP, 376211SP, 376212SP, 376216SP, 376219SP, 376220SP, 742004SP, 742005SP, 742006SP, 742007SP, 742008SP, 742009SP, 742010SP, 742011SP, 742012SP, 742013SP, 742014SP, 742015SP, 742016SP, 742017SP, 742018SP, 742019SP, 742020SP, 742021SP, 742022SP, 742023SP, 742026SP, 742027SP, 742028SP, 742029SP, 742030SP, 742031SP, 742032SP, 742033SP, 742034SP, 742035SP, 742038SP, 742039SP, 742040SP, 742041SP, 742056SP, 742057SP, 742059SP, 742060SP, 742065SP, 742066SP, 742067SP, 742068SP, 742069SP, 742070SP, 742132SP, 742133SP, D0311, D0414, G1233, G1235, G1237, G2232, G2233, G7513, G7514, G8292, G8293, G8294, G8295, G8427, G8428, MK390, MK391, MK392, MK397, MK415, MK419, PK358, PK372, PK373, PK374, PK376, PK377, PK378, PK379

CHEVROLET
376064SP, 742166SP, 742167SP, G1226, G1241, G7097, G7098, G7468, G7469, G7477, G7478, PK361, PK385

CHRYSLER
G2510, G8282, G8283

CITROËN
376079SP, 376085SP, 376088SP, 376093SP, 376103SP, 376109SP, 376115SP, 376118SP, 376155SP, 376158SP, 376184SP, 376223SP, 376245SP, 742119SP, 742120SP, 742160SP, 742161SP, 742162SP, 742163SP, 742186SP, 742187SP, 742190SP, 742191SP, 742262SP, 742263SP, 742265SP, 742266SP, 742267SP, 742268SP, G1257, G2226, G8327, G8328, G8329, G8330, MK382, PK390

DACIA
G1225, G2234, G7455, G7456, G7457, G7466, G7467

DAEWOO
376190SP, G7097, G7098, MK410, PK385

DAIHATSU
D0308

DAIMLER
G43147, G55026

DODGE
37208ST, 72147ST, 72148ST, 72509ST, 72510ST, MK423

FIAT
376065SP, 376075SP, 376093SP, 376122SP, 376130SP, 376218SP, 376239SP, 72509ST, 72510ST, 742037SP, 742048SP, 742102SP, 742103SP, 742108SP, 742109SP, 742119SP, 742120SP, 742222SP, 742223SP, G1249, G1263, G1264, G16356, G2508, G2510, G8282, G8283, G8284, G8285, G8320, G8325, PK334

FORD (EUROPE)
376080SP, 376083SP, 376113SP, 376160SP, 376234SP, 742075SP, 742080SP, 742081SP, 742084SP, 742085SP, 742086SP, 742087SP, 742093SP, 742094SP, 742098SP, 742106SP, 742107SP, 742178SP, 742179SP, 742196SP, 742197SP, 742254SP, 742255SP, C1504S, C1506S, G1227, G1228, G8288, G8289, G8807, G8808, G8809, G8810, MK393, MK394, MK400, MK424, MK426, MK427, PK380

FORD (USA)
D8091, D8092, D8093, D8094

HONDA
376131SP, 376167SP, 376180SP, 376185SP, 376207SP, 72957ST, 72970ST, 72971ST, 72984ST, G1262, G7415, G7416, G7473, G7474, G8434, G8435

NEW PART NUMBERS - NEUE TEILENUMMERN - NUEVAS REFERENCIAS
NOUVELLES RÉFÉRENCES - NUOVI RIFERIMENTI - NIEUWE REFERENTIES
NOVAS REFERÊNCIAS - NOWE REFERENCJE - НОВИНКИ - YENİ REFERANSLAR

HYUNDAI
5646ST, G8331, G8332, G2227, G2228, G2229, G7115, G7116, G7117, G7118, G7403, G7404, G7419, G7420, G7421, G7422, G7703, G7704, G8216, G8217, G8218, G8219, MK405, MK408, PK368, PK369, V4306, V4307

INFINITI
37312ST, 72369ST, 72370ST, G1259

ISUZU
D7030, D7031, D7032, D7033

IVECO
V2152

JAGUAR
376073SP, 376076SP, 742025SP, G43147, G55026

JEEP
37285ST, 37287ST, 72546ST, 911304MM, MK423

KIA
37272ST, 37323ST, 5646ST, 72968ST, 72969ST, G7106, G7107, G7419, G7420, G7421, G7422, G8216, G8217, MK401R, MK402L, MK405, MK408, PK368

LANCIA
376075SP, 376093SP, 376196SP, 742048SP, 742119SP, 742120SP, 742139SP, 742159SP, D0416, D0418, D0420, D0422, G1264, G2510, G8282, G8283, G8321, PK334

LAND ROVER
AK247, D8976, D8977, PK381, PK389

LEXUS
39131ST, 39132ST, 39133ST

MAZDA
5515ST, 72938ST, 72939ST, G1197, G7401, G7402, MK424

MERCEDES-BENZ
376034SP, 376035SP, 376037SP, 376038SP, 376039SP, 376040SP, 376043SP, 376045SP, 376047SP, 376051SP, 376069SP, 376072SP, 376074SP, 376121SP, 376170SP, 376200SP, 376206SP, 43137, 43138, 43139, 742001SP, 742002SP, 742003SP, 742024SP, 742053SP, 742071SP, 742129SP, C1525R, C1526L, C1527R, C1528L, C1529R, C1530L, C2519R, C2520L, D2654, D8082, G43140, G43141, 43142, G43143, G43146, G43148, G43149, G8274, G8275, G8429, MK416, PK366, PK383, V4516, V5008

MINI
376046SP, 376050SP, 742049SP, 742050SP, 742077SP, 742078SP, G7607

MITSUBISHI
376123SP, 376125SP, 376142SP, 376222SP, 742176SP, 742177SP, 742236SP, 742237SP, 742260SP, 742261SP, MK389, PK367, PK384

NISSAN
376114SP, 376128SP, 376144SP, 376152SP, 742168SP, 742169SP, 742204SP, 742205SP, 742210SP, 742211SP, D0047, D0049, 7034, G1134, G1246, G1259, G2174, G2175, G2179, G7027, G7028, G7431, G7432, G8237, G8238, G9511, G9512, PK359, V4517

OPEL
376064SP, 376070SP, 376089SP, 376094SP, 376101SP, 376102SP, 376107SP, 376112SP, 376122SP, 376130SP, 376135SP, 376138SP, 376146SP, 742089SP, 742090SP, 742100SP, 742101SP, 742102SP, 742103SP, 742108SP, 742109SP, 742114SP, 742115SP, 742125SP, 742126SP, 742127SP, 742128SP, 742166SP, 742167SP, 742170SP, 742171SP, 742184SP, 742185SP, 742194SP, 742195SP, D0040, D7024, G1226, G2515, G7413, G7414, MG259, MK399, V4517

PEUGEOT
376085SP, 376088SP, 376093SP, 376097SP, 376103SP, 376109SP, 376115SP, 376116SP, 376118SP, 376129SP, 376133SP, 376136SP, 376145SP, 376151SP, 376154SP, 376166SP, 376183SP, 376221SP, 742091SP, 742092SP, 742110SP, 742111SP, 742119SP, 742120SP, 742122SP, 742123SP, 742162SP, 742163SP, 742180SP, 742181SP, 742182SP, 742183SP, 742190SP, 742191SP, 742192SP, 742193SP, 742206SP, 742207SP, 742208SP, 742209SP, 742262SP, 742263SP, G1240, G1257, G2237, G43144, G43145, G7487, G7488, G8311, G8316, G8317, G8323, G8324, G8327, G8328, G8329, G8330, MK382, MK395, PK362

RENAULT
376084SP, 376087SP, 376092SP, 376095SP, 376096SP, 376108SP, 376110SP, 376117SP, 376124SP, 376147SP, 376148SP, 376156SP, 376162SP, 376192SP, 376242SP, 742063SP, 742064SP, 742076SP, 742079SP, 742082SP, 742096SP, 742140SP, 742217SP, 742221SP, 742271SP, D0049, D0501, D7023, D7034, G1182, G1183, G1222, G1225, G2234, G43151, G7396, G7455, G7456, G7457, G7466, G7467, G7485, G7486, G7489, G8186, G8267, MK418, MK425, V4517

ROVER
376111SP, 742172SP, 742173SP, PK360, PK381

NEW PART NUMBERS - NEUE TEILENUMMERN - NUEVAS REFERENCIAS
NOUVELLES RÉFÉRENCES - NUOVI RIFERIMENTI - NIEUWE REFERENTIES
NOVAS REFERÊNCIAS - NOWE REFERENCJE - НОВИНКИ - YENİ REFERANSLAR

SAAB
376105SP, 376106SP, 376119SP, 376120SP, 376126SP, 376187SP, 742104SP, 742105SP, 742124SP, 742158SP, G1269, G8290, G8291, G8326

SEAT
376005SP, 376006SP, 376007SP, 376008SP, 376009SP, 376036SP, 376053SP, 376055SP, 376068SP, 376176SP, 376193SP, 376194SP, 376195SP, 376224SP, 376225SP, 376226SP, 376227SP, 376229SP, 376231SP, 742036SP, 742042SP, 742044SP, 742052SP, 742074SP, 742116SP, 742117SP, 742250SP, 742251SP, 742256SP, 742258SP, C1520S, C1521S, C2513S, C2516S, G1218, G1236, G1239, G7112, G8264, MK411, PK357, PK371

SKODA
376026SP, 376036SP, 376041SP, 376044SP, 376053SP, 376054SP, 376060SP, 376081SP, 376082SP, 376099SP, 376194SP, 376195SP, 376224SP, 376225SP, 376229SP, 376230SP, 376246SP, 742036SP, 742042SP, 742052SP, 742055SP, 742116SP, 742117SP, 742242SP, 742243SP, 742244SP, 742245SP, 742246SP, 742247SP, 742256SP, 742257SP, 742258SP, 742269SP, C1520S, C1521S, C2516S, G1239, G7112, MK411, PK357, PK371

SMART
376242SP, 742271SP, MK396, PK388

SUBARU
72678ST, 72679ST, 72695ST, G1201, G1202, G8246, G8247, G8248, G8249, MK387

SUZUKI
72464ST, 72465ST, G1214, G1246, G1272, G7451, G7452, G9511, G9512, G9513, G9514, MK421, PK385

TOYOTA
376132SP, 376134SP, 376140SP, 376153SP, 376179SP, 376199SP, 5624ST, 72128ST, 72129ST, 72236ST, 72237ST, 72307ST, 72308ST, 72309ST, 72310ST, 72384ST, 72385ST, 72502ST, 72503ST, 72599ST, 742099SP, 742150SP, 742151SP, 742202SP, 742203SP, 742234SP, 742235SP, 742238SP, 742239SP, 744068SP, 744069SP, 744070SP, 744071SP, D9012, D9013, D9014, G1203, G2184, G2517, G8228, G8229, G8230, G8231, G8250, G8251, G8252, G8253, G8301, G8302, G8303, G8304, G8309, G8310, MK387, MK404, PK386

VAUXHALL
376064SP, 376070SP, 376089SP, 376094SP, 376101SP, 376102SP, 376107SP, 376112SP, 376122SP, 376130SP, 376135SP, 376138SP, 376146SP, 742089SP, 742090SP, 742100SP, 742101SP, 742102SP, 742103SP, 742108SP, 742109SP, 742114SP, 742115SP, 742125SP, 742126SP, 742127SP, 742128SP, 742166SP, 742167SP, 742170SP, 742171SP, 742184SP, 742185SP, 742194SP, 742195SP, D0040, D7024, G1226, G2515, MG259, MK399, V4517

VOLKSWAGEN
376010SP, 376026SP, 376028SP, 376036SP, 376041SP, 376044SP, 376052SP, 376053SP, 376054SP, 376055SP, 376058SP, 376060SP, 376062SP, 376063SP, 376068SP, 376081SP, 376082SP, 376090SP, 376099SP, 376193SP, 376194SP, 376195SP, 376224SP, 376225SP, 376226SP, 376229SP, 376230SP, 376240SP, 376241SP, 376246SP, 376247SP, 742036SP, 742042SP, 742044SP, 742052SP, 742055SP, 742116SP, 742117SP, 742242SP, 742243SP, 742244SP, 742245SP, 742246SP, 742247SP, 742248SP, 742250SP, 742256SP, 742257SP, 742258SP, 742264SP, 742269SP, 742270SP, , C1518R, C1519L, C1520S, C1521S, C1523R, C1524L, C2513S, C2516S, C2517R, C2518L, D0312, D0314, G1218, G1220, G1236, G2513, G7112, G8264, MK411, PK357, PK371

VOLVO
376083SP, 376086SP, 376098SP, 376157SP, 376233SP, 742054SP, 742061SP, 742062SP, 742073SP, 742106SP, 742107SP, 742240SP, 742241SP, C1501S, C1502S, C1503S, C1512S, C1513S, C2501S, C2502S, C2503S, G1219, G1234, G1258, G8318, G8319, G8322, G8419, G8420, G8421, G8422, G8425, G8426, G8811, G8812, MK389, MK393, MK394, MK400, MK426, PK370

		CONVENTIONAL 	SPRING SEAT UNIT 	STRUT 	CARTRIDGE
MONROE INTELLIGENT SUSPENSION RideSense	**GAS-CHARGED TWIN-TUBE ELECTRONIC**	1 C15..		1 C25..	
MONROE OESpectrum	**GAS-CHARGED TWIN-TUBE**	1 37..., 37..ST (USA) 057.. ➡ 059.. (USA) 57..ST ➡ 59..ST (USA) 376...SP (EU)	1 72511ST (USA) 72643ST (USA) 376...SP (EU)	1 71... ➡ 72... (USA) 71...ST, 72..ST (USA), 742...SP (EU), 744... (AU)	1 728.. (USA) 73... (USA) 376... SP (EU)
	GAS-CHARGED MONO-TUBE	1 376...SP (EU)	1 376...SP (EU)		
MONROE Reflex	**GAS-CHARGED TWIN-TUBE**	2 E1... ➡ E2... E4038, E4397, E4757, E4758 E78.. 1 911..., 911... MM (USA)	2 E1... ➡ E2... E85..	2 E4... E7... 1 931... (USA)	2 E3... 1 941...(USA)
	GAS-CHARGED MONO-TUBE	2 E5...	2 E5...		
MONROE ORIGINAL	**GAS-CHARGED TWIN-TUBE**	1 21... ➡ 26... G1... ➡ G2... G21... ➡ G23...	1 233.., 237.. 265.. G1...➡ G2...	1 15... ➡ 16... G7... ➡ G9... G15... ➡ G16...	2 MG...
	GAS-CHARGED MONO-TUBE	1 42... ➡ 44... 51... ➡ 53... G43..., G52...	1 45... ➡ 46... 55... G55...		
	HYDRAULIC TWIN-TUBE	1 R1... ➡ R6...	1 R33.. R37.. ➡ R38.. R65..	1 10... ➡ 11... R7... ➡ R8... R11...	2 MR...
MONROE Adventure	**GAS-CHARGED TWIN-TUBE**	2 D0031, D0032, D0033, D1102 D7... ➡ D9... 1 34... (USA)	2 D9009	2 D00.. ➡ D05..	2 D08..
MONROE VAN-MAGNUM	**HYDRAULIC TWIN-TUBE**	1 V1... ➡ V2... V6... ➡ V7...		1 V4... V44.. Ø 1" 3/8	
	GAS-CHARGED TWIN-TUBE	1 V15.. Ø 1" V25.. Ø 1" 3/8		1 V43.. V45.. Ø 1" 3/8	
	GAS-CHARGED MONO-TUBE	1 V5...			
MONROE LEVEL LIGHT	**GAS-CHARGED**		58648ST (USA)		

1 1 Shock absorber per box

2 2 Shock absorbers per box


NO ONE
BUT
CAN SAY
WE HAVE THE LARGEST COVERAGE
OF LIGHT VEHICLE SHOCKS IN EUROPE*
Start stocking Monroe® shocks and struts today.
Contact your representative for details. www.monroe.com
* Source TecAlliance - Q2 2018 - 91% coverage for light vehicles in Europe, Middle East & Africa.
MONROE®

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

ALFA ROMEO

1750, 2000

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

ALFA 33

Speciale, 1350,1350 as, **1350** dc, **1500** dc	10.82→ 02.87					**PK012**					
1.2, 1.3, 1.3 as, **1.3** S, **1.5** as, **1.5, 1.5** Ti, **1.5** Quadrifoglio, **1.7** IE, **1.7** Quadrifoglio as, **1.7** Quadrifoglio, **1.7** IE Quadrifoglio, **1.2** dc, **1.3** dc, **1.8** TD	03.87→ 01.90										
→ Ricambi No.5455777	90→ 01.93					**MK035** **PK012**					
Ricambi No.5455777→	2.93→ 9.94										

ALFA 145, ALFA 146

1.3 8V, **1.6** 8V, **1.7** 16V	94→ 97					**MK007** **PK024**				**42057**	**PK130**
1.4 TS 16V, **1.6** TS 16V, **1.8** TS 16V	97→ 01.01				**G16598**	**MC110** **MK007** **PK024**				**42057**	**PK130**
2.0 T.S 16V **1930** T.DS	94→ 01.01										
1910 JTD	99→ 01.01				**16599**	**MC112** **MK007** **PK024**				**42057**	**PK130**

ALFA 147

1.6, 2.0, **1.9** JTD, **1.9** JTDM	01.01→ 05.10	**376059SP**	E5091[1]	**45009**		**MK349** **PK092**		**742058SP**	E7044[1]	**G8019**	**MK200** **PK023**

ALFA 155

(-) 2500 V6 (-) 2.5 TD (-) 2.0 Turbo (4 x 4) (-)	91→ 95				**G16598**	**MC110** **MK007** **PK024**			E1030[1]	**23430**	**PK130**
2500 V6, **2.5** TD (-)	91→ 95				**16599**	**MC112** **MK007** **PK024**			E1030[1]	**23430**	**PK130**
2.0 Turbo (=) (4 x 4) (-)	91→ 96				**16599**	**MC112** **MK007** **PK024**					
(-) 2500 V6 (-) 2.5 TD (-)	95→ 97				**G16598**	**MC110** **MK007** **PK024**				**42057**	**PK130**
2500 V6, **2.5** TD (-)	95→ 97				**16599**	**MC112** **MK007** **PK024**				**42057**	**PK130**

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

ALFA 156

1.6 16V, **1.8** 16V, **2.0** 16V, **2.0** JTS, **2.5** 24V, **1.9** JTD, **2.4** JTD (-) SP	09.97→09.05	**376059SP**	E5091[1]	**45009**	MK349 PK092		**742216SP**	E4879[1]	**16748**	MK200 PK023	
1.6 16V, **1.8** 16V, **2.0** 16V, **2.0** JTS, **2.5** 24V, **1.9** JTD, **2.4** JTD (+) SP	09.97→09.05	**376059SP**	E5091[1]	**45009**	MK349 PK092		**742051SP**	E4906[1]		MK200 PK023	
3.2 GTA	01→09.05				MK349		**742051SP**	E4906[1]		MK200 PK023	

ALFA 156 SPORTWAGON

1.6 16V, **1.8** 16V, **2.0** 16V, **2.0** JTS, **2.5** 24V, **1.9** JTD, **2.4** JTD (=) (4 x 2)	05.00→05.06	**376059SP**	E5091[1]	**45009**	MK349 PK092		**742047SP**	E4940[1]	**16406**	!36 MK200 PK023	
3.2 GTA	01→ 9.05				MK349 PK092		**742051SP**	E4906[1]		!36 MK200 PK023	

ALFA 159

1.8, 3.2 V6, **1.9** JTDM, **2.0** JTDM, **2.4** JTDM	05→07.11	**742045SP**	E2077[1]		MK362 PK275		**376078SP**	E1366[1]		MK429	

ALFA 164

Turbo : 2.0 4 Cyl.	87→ 98				MK040				**16538**	!36 MK116 PK007	
3.0 V6 !40 → ch.no. T 6183988 (-) Quadrifoglio (-)	87→04.90										
3.0 V6 !41 (-) Quadrifoglio (-)	87→10.90										
T.D. T. : 2.0	87→10.90										
T. : 2.0	87→ 98										
V6 Turbo : **2.0** 6 Cyl.	91→ 98										
3.0 V6 !40 (=) (4 x 2) ch.no. T 6183989 → (-) Quadrifoglio (-)	4.90→ 98			G16574	MK041				**16538**	!36 MK116 PK007	
3.0 V6 !41 (=) (4 x 2) (-) Quadrifoglio (-)	10.90→ 98										
T.D. T. : 2.0 (-) N											

ALFA 166

2.0 16V, **2.0** V6 Turbo, **2.5** V2 24V, **3.0** V6 24V, **2.4** JTD	08.98→06.08		E1276[1]	**G1260**	MK349 PK092			E1277[1]	**G1261**		
3.2 V6	07.03→06.08										

AR 8

35 AR 8				**V1079**					**V1056**		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

BRERA (939)

(-) SP	01.06→03.11	742045SP	E2077[1]		MK362 PK275		376078SP	E1366[1]		MK429	

GIULIA

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

GIULIETTA

	04.10→			G8312 G8313	PK355				G2524		

GT

2.0, 1.9 JTD	11.03→09.10	376059SP	E5091[1]	45009	MK349 PK092		742046SP	E7101[1]		MK200 PK023	
3.2 GTA	11.03→09.10	376059SP	E5091[1]	45009	MK349 PK092		742051SP	E4906[1]		MK200 PK023	

GTV

2.0 TS 16V → vet.no. 6037256	11.94→ 97		E4583[1]		MC110			E5075[1]			
2.0 Turbo V6	06.95→09.98										
3.0 V 6 24V	10.96→03.03							E5075[1]			
3.2 V 6 24V, **2.0** TS CUP	03.03→10.04										
2.0 TS 16 V vet.no. 6037256 →	06.95→10.05		E4919[1]		MC110			E5075[1]			
1.8 TS	09.97→03.03										

MITO

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

SPIDER

1300, 1600 Junior	68→ 72										
1600, 2000 Veloce	71→ 77			R1549					R2554		
1750 Veloce	68→ 72										
2.0 TS 16V → vet.no. 6037256	11.94→ 97		E4583[1]		MC110			E5075[1]			
2.0 TS 16V vet.no. 6037256 →	97→ 98										
1.8 TS	98→ 02		E4919[1]		MC110			E5075[1]			
2.0 TS	98→ 03										
2.0 TB V6	98→ 4.05										
3.0 V6 12V	11.94→ 02							E5075[1]			
3.0 V6 24V, **3.2** V6 24V	99→ 4.05										
2.0 TS, **2.0** JTS	03→04.05							E5075[1]			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

ARO

240, 243, 244	76→ 06							D4426				

AUDI

50

L, LS, GT	74→ 7.75			**MR828**	MK034 PK047							
L, LS, GT	8.75→ 78			**MR828**	MK034 PK047				**R3720**	PK016		

80

	72→ 08.78			**MR976**	PK047					PK015		
	09.78→ 81 81→ 08.91 (-) (-) Quattro (-) HD			**MR976**	MK032 PK047				**R3738**	PK015		
	83→ 08.91 (-)			**MR976**	MK032 PK047				**MG314**			
	09.91→ 10.94 (+) ND (-) Quattro (-) S2		E3420[1]	**MR257**	MC114 MK032 PK047		E1041[1]	**R3778**	MK117 PK015			
	09.91→ 10.94 (+) SP		E3420[1]	**MR257**	MC114 MK032				MK117			
	92→ 10.94 (+) ND (+) SP (+) Competition		E3420[1]	**MR257**	MC114		E2021[1]	**G2236**				
S2	92→ 10.94						E2021[1]	**G2236**				

80

	72→ 91			**R1601**								

80 AVANT

	09.91→ 96 (+) ND (-) Quattro (-) RS2 (-) S2		E3420[1]	**MR257**	MC114 MK032 PK047		E1041[1]	**R3778**	MK117			
	09.91→ 96 (+) SP		E3420[1]	**MR257**	MC114 MK032				MK117			
	92→ 96 (+) ND (+) SP		E3420[1]	**MR257**	MC114		E2021[1]	**G2236**				
S2	93→ 96						E2021[1]	**G2236**				

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

80 VARIANT

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
09.78→ 81				MR976	MK032 PK047				R3738	PK015	

80 VARIANT

72→ 81				R1601							

80 CABRIOLET

Cabriolet	6.91→ 8.00			MR257	MC114 MK032				G55015		

90

(-) 2.3 L - kW 129 (-) (-) Quattro (-) HD	84→ 08.91			MR976	MK032 PK047				R3738	PK015	
Quattro (-)	84→ 08.91			MR976	MK032 PK047				MG314		

90

(-) Quattro	84→ 8.91			R1601							

100

	69→ 76			R1601							

100

	76→ 8.82		E3817[1]	MR315	!2					PK014	
(-) Quattro (-) S4	09.82→ 94		E3817[1]	MR315	MK044 PK038			E2003[1]	R6335	!36 MK119 PK094	
Quattro (-) 2.2 220 PS - kW 162 (-) SP (-) S4	10.84→ 94		E3817[1]	MR315	MK044 PK038				26339	!36	
Quattro (+) SP	91→ 94			MR315	MK043				26340	!36	
S4 2.2 (-) 4.2 (-) SP	92→ 94			MR315					26340	!36	

100 AVANT

	76→ 8.82		E3817[1]	MR315	!2					PK014	
(-) Quattro (-) S4	03.83→ 94		E3817[1]	MR315	MK044 PK038			E2003[1]	R6335	!36 MK119 PK094	
Quattro (-) SP (-) S4	10.84→ 94		E3817[1]	MR315	MK044				26339	!36	
Quattro (+) SP	09.91→ 94			MR315	MK043				26340	!36	
S4 Avant 2.2 (-) 4.2 (-) SP	92→ 94			MR315					26340	!36	

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

200

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL	LEVELING		
79→ 08.82			MR315	!2					PK014		
06.83→ 10.90 (-) Quattro		E3817[1]	MR315	MK044 PK038			E2003[1]	R6335	!36 MK119 PK094		
Quattro 10.84→ 10.90 (-) 2.2 220 PS - kW 162		E3817[1]	MR315	MK044 PK038				26339	!36		
2.2 220 PS, kW 162 Quattro 02.88→ 10.90		E3817[1]	MR315	MK044				26340	!36		

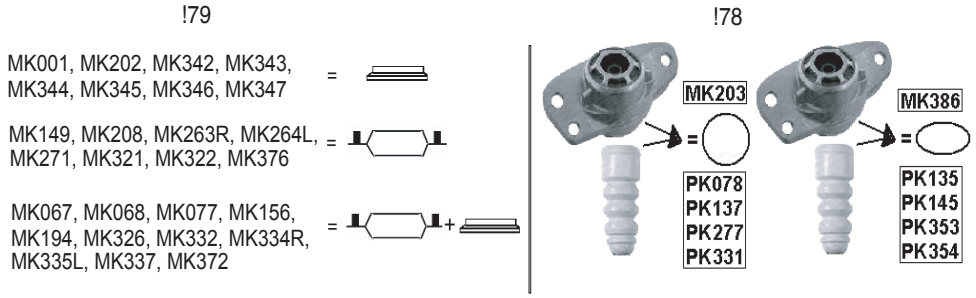
200 AVANT

10.84→ 09.91 (-) Quattro		E3817[1]	MR315	MK044 PK038			E2003[1]	R6335	!36 MK119 PK094		
Quattro 10.84→ 09.91 (-) SP		E3817[1]	MR315	MK044				26339	!36		

A1, A1 SPORTBACK

1.2 TFSi, **1.4** TFSi (122 PS), 05.10→ **1.6** TDi (+) ND	742036SP	E7091[1]	G8109	MK344 MK077 !79 PK076		376041SP	E1309[1]		MK118 PK078	
1.2 TFSi, **1.4** TFSi (122 PS), 05.10→ **1.4** TFSi (185 PS), **1.6** TDi (+) HD (+) SP	742044SP			MK344 MK077 !79 PK076		376041SP	E1309[1]		MK118 PK078	

!78/!79



A1 QUATTRO, S1 QUATTRO, A1 SPORTBACK QUATTRO

1.4 TFSi (185 PS) 5.10→				MK344 MK077 PK076						

A2

1.4 16V, **1.6** FSi, **1.4** TDi (+) ND (-) 1.2 TDi 02.00→ 08.05			G16309	MK345 MK156 !79 PK012				23948	MK118	
1.4 16V, **1.6** FSi, **1.4** TDi (+) SP (-) 1.2 TDi 02.00→ 08.05	742042SP	E4998[1]		MK345 MK156 !79 PK012		376041SP	E1309[1]		MK118	
1.4 16V, **1.6** FSi, **1.4** TDi (+) HD (-) 1.2 TDi 02.00→ 08.05	742042SP	E4998[1]		MK345 MK156 !79 PK012		376036SP			MK118	
1.2 TDi 3 L 02.00→ 08.05		⊘	⊘	MK345 MK156 !79 PK012			⊘	⊘	MK118	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

A3

1.6, 1.8, 1.8 Turbo, **1.9** TDi (+) ND (-) Quattro	09.96→04.03	**742257SP**	E4593[1]	**16731**	MK344 MK077 !79 PK076		**376225SP**	E1221[1]	**23890**	MK118 PK078	
(+) HD (-) Quattro	09.96→04.03	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376229SP**	E1212[1]		MK118 PK078	
(+) SP (-) Quattro	09.96→04.03	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376231SP**	E1205[1]		MK118 PK078	
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	05.03→03.13	**742243SP**	E7028[1]	**G16495**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376027SP**	E1336[1]	**23978**	!78 MK203 MK386 PK135 PK277	
		742247SP	E7030[1]	**G16497**	!64 Ø 55mm (B) MK345 MK194 !79 PK163						
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	05.03→03.13	**742246SP**	E7056[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376027SP**	E1336[1]	**23978**	!78 MK203 MK386 PK135 PK277	
		742252SP	E7067[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						
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	05.03→03.13	**742243SP**	E7028[1]	**G16495**	!64 Ø 50mm (A) MK345 MK194 !79 PK163				**23981**	!78 MK203 MK386 PK135 PK277	
		742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

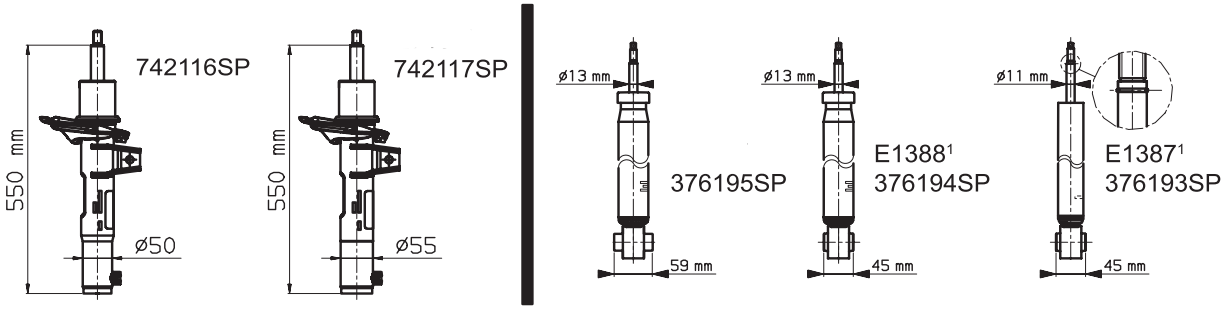
!64



A3 (8V)

1.2 TFSi, **1.4** TFSi, **1.8** TFSi, **1.6** TDi, **2.0** TDi (-)	12→	**742116SP**			Ø 50 mm !86 MK411		**376193SP**	E1387[1]		!86	
		742117SP			Ø 55 mm !86 MK411		**376194SP**	E1388[1]			
							376195SP				

!86



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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

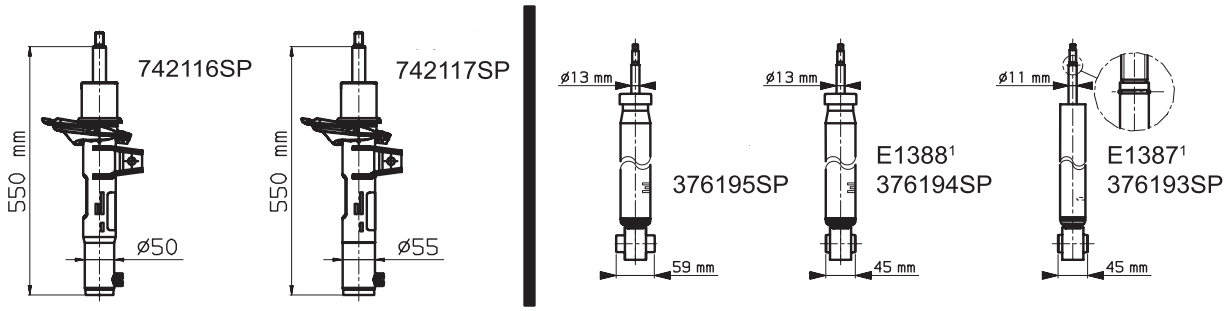
A3 QUATTRO

(+) ND → ch.no. BL#X#140 000 (-) S3	09.97→06.99	742257SP	E4593[1]	16731	MK344 MK077 !79 PK076		376055SP	E1261[1]	G1236		
(+) HD → ch.no. BL#X#140 000	09.97→06.99	742256SP	E4858[1]		MK344 MK077 !79 PK076		376060SP	E1262[1]			
(+) SP → ch.no. BL#X#140 000	09.97→06.99	742256SP	E4858[1]		MK344 MK077 !79 PK076		376055SP	E1261[1]	G1236		
ch.no. BL#X#140 001 → (-) S3	06.99→04.03	742055SP	E4947[1]		MK344 MK077 !79 PK076		376055SP	E1261[1]	G1236		
(+) HD ch.no. BL#X#140 001 →	06.99→04.03	742055SP	E4947[1]		MK344 MK077 !79 PK076		376060SP	E1262[1]			
S3 Quattro (-) SP	11.98→04.03	742043SP	E4950[1]		MK344 MK077 !79 PK076		376055SP	E1261[1]	G1236		
2.0 TFSi , **3.2** V6 , **2.0** TDi	05.03→03.13	742252SP	E7067[1]		MK345 MK194 !79 PK163		376027SP	E1336[1]	23978	MK203 MK386 !79 PK135 PK277	
2.0 TFSi , **3.2** V6, **2.0** TDi , (+) HD	05.03→03.13								23981		

A3 QUATTRO (8V)

1.4 TFsi, **1.8**TFSi, **1.6** TDi, **2.0** TDi (-) (+) S3	12→	742116SP			Ø 50 mm !86 MK411		376195SP			!86	
		742117SP			Ø 55 mm !86 MK411						

!86



A3 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 (+) ND (-) Quattro	05.03→03.13	742243SP	E7028[1]	G16495	!64 Ø 50mm (A) MK345 MK194 !79 PK163		376027SP	E1336[1]	23978	!78 MK203 MK386 PK135 PK277	
		742247SP	E7030[1]	G16497	!64 Ø 55mm (B) MK345 MK194 !79 PK163						
1.4 TFSi, **1.6, 1.6** FSi, **1.8** TFSi, **2.0** FSi, **2.0 T** FSi, **1.9** TDi, **2.0** TDi (+) SP (-) Quattro	05.03→03.13	742246SP	E7056[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163		376027SP	E1336[1]	23978	!78 MK203 MK386 PK135 PK277	
		742252SP	E7067[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.4 TFSi, **1.6, 1.6** FSi, **1.8** TFSi, **2.0** FSi, **2.0 T** FSi, **1.9** TDi, **2.0** TDi (+) HD (-) Quattro 05.03→ 12	**742243SP**	E7028[1]	**G16495**	!64 Ø 50mm (A) MK345 MK194 !79 PK163				**23981**	!78 MK203 MK386 PK135 PK277	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

!78/!79

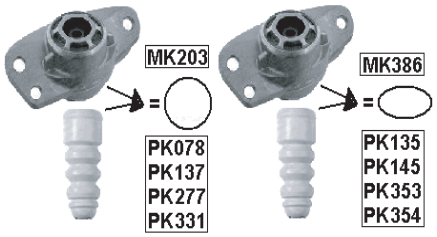
!79

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



!64



A3 SPORTBACK (8V)

1.2 TFSi, **1.4** TFsi, **1.8**TFSi, **1.6** TDi, **2.0** TDi (-) 12→	**742116SP**			Ø 50 mm !86 MK411		**376193SP**	E1387[1]		!86	
	742117SP			Ø 55 mm !86 MK411		**376194SP**	E1388[1]			
						376195SP				

A3 SPORTBACK QUATTRO

2.0 TFSi , **3.2** V6 , **2.0** TDi (+) SP (+) ND 05.03→03.13	**742252SP**	E7067[1]		MK345 MK194 !79 PK163		**376027SP**	E1336[1]	**23978**	!78 MK203 MK386 !78 PK135 PK277	
2.0 TFSi , **3.2** V6, **2.0** TDi (+) HD 05.03→03.13				PK135 PK277				**23981**	!78 MK203 MK386	

A3 SPORTBACK QUATTRO (8V)

1.8TFSi, **2.0** TDi (-) 13→	**742116SP**			Ø 50 mm !86 MK411		**376195SP**			!86	
	742117SP			Ø 55 mm !86 MK411						

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

A4

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
95→ 99 (+) ND (-) 2.5 TDi V6 (-) Quattro		376091SP	E2022[1]	26650	MK190 PK088		376017SP	E1088[1]	23817	MK188 PK077	
2.5 TDi V6 98→ 99 (+) ND (-) Quattro		376028SP	E2034[1]	26654	MK190 PK088		376017SP	E1088[1]	23817	MK188 PK077	
95→ 99 (+) SP (-) Quattro		376237SP	E2024[1]		MK190 PK088		376235SP			MK188 PK016	
95→ 99 (+) HD (-) Quattro				26655	MK190 PK088				23894	MK188 PK016	
1.6, 1.8 20V, **1.8** 20V Turbo, 01.99→ 11.00 **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, **2.5** V6 24V TDi (+) ND (-) Quattro (-) ↧		376028SP	E2034[1]	26654	MK190 PK088		376232SP	E1243[1]	23905	MK188 PK077	
1.6, 1.8 20V, **1.8** 20V Turbo, 01.99→ 11.00 **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, **2.5** V6 24V TDi (+) SP (-) Quattro (-) ↧			E2043[1]		MK190 PK088		376232SP	E1243[1]		MK188 PK016	
1.6, 1.8 20V, **1.8** 20V Turbo, 01.99→ 11.00 **2.4** V6 30 V, **2.8** V6 30V, **1.9** TDi, **2.5** V6 24V TDi (+) HD (-) Quattro				26655	MK190 PK088					MK188	
11.00→ 11.04 (+) ND (-) Quattro		376005SP	E2053[1]	26665	MK207 PK175		376061SP	E1283[1]	23956	MK297 PK137	
11.00→ 11.04 (+) SP (-) Quattro		376071SP	E2054[1]		MK207 PK175		376031SP	E1284[1]		MK297 PK137	
11.00→ 10.07 (+) HD (-) Quattro		376006SP	E2055[1]		MK207 PK175		376009SP	E1285[1]		MK297 PK137	
11.04→ 10.07 (+) ND (-) Quattro		376005SP	E2053[1]	26665	MK207 PK175		376007SP	E1355[1]	G1055	MK297 PK137	
12.04→ 10.07 (+) SP (-) Quattro		376176SP	E2067[1]		MK207 PK175		376008SP	E1356[1]		MK297 PK137	
1.8 TFSi, **2.0** TFSi, **3.0** TFSi, 04.08→ 12.15 **3.2** FSi, **2.0** TDi, **3.0** TDi (+) ND (-) Quattro		376042SP	E8502[1]		MK361 PK281		376023SP	E7808[1]	G2514	MK388 PK279	
1.8 TFSi, **2.0** TFSi, **3.0** TFSi, 04.08→ 12.15 **3.2** FSi, **2.0** TDi, **3.0** TDi (+) SP (-) Quattro		376178SP	E8503[1]		MK361 PK281		376214SP			MK388 PK279	

A4 QUATTRO

95→ 99 (+) ND (-) 2.5 TDi V6 (-) ↧		376091SP	E2022[1]		MK190 PK088		376236SP	E2020[1]			
2.5 TDi V6 98→ 99 (+) ND		376028SP	E2034[1]	26654	MK190 PK088		376236SP	E2020[1]			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
95→ 99 (+) SP	376237SP	E2024[1]		MK190 PK088			E2037[1]			
95→ 99 (+) HD			26655	MK190 PK088						
1.8 20V, **1.8** 20V Turbo, **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, **2.5** V6 24V TDi 01.99→11.00 (+) ND (-) S4 (-) ⍊	376028SP	E2034[1]	26654	MK190 PK088		376236SP	E2020[1]			
1.8 20V, **1.8** 20V Turbo, **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, **2.5** V6 24V TDi 01.99→11.00 (+) SP (-) ⍊ (-) S4		E2043[1]		MK190 PK088			E2037[1]			
1.8 20V, **1.8** 20V Turbo, **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, 01.99→11.00 (+) HD (-) S4			26655	MK190 PK088						
11.00→11.04 (+) ND (-) S4, RS4	376005SP	E2053[1]	26665	MK207 PK175		376061SP	E1283[1]	23956	MK297 PK101	
11.00→11.04 (+) SP (-) S4, RS4	376071SP	E2054[1]		MK207 PK175		376031SP	E1284[1]		MK297 PK101	
11.00→10.07 (+) HD	376006SP	E2055[1]		MK207 PK175		376009SP	E1285[1]		MK297 PK101	
12.04→11.07 (+) ND (-) S4, RS4	376005SP	E2053[1]	26665	MK207 PK175		376007SP	E1355[1]	G1055	MK297 PK101	
12.04→11.07 (+) SP (-) S4, RS4	376176SP	E2067[1]		MK207 PK175		376008SP	E1356[1]		MK297 PK101	
1.8 TFSi, **2.0** TFSi, **3.0** TFSi, **3.2** FSi, **2.0** TDi, **3.0** TDi 04.08→05.16 (+) ND	376042SP	E8502[1]		MK361 PK281		376023SP	E7808[1]	G2514	MK388 PK279	
1.8 TFSi, **2.0** TFSi, **3.0** TFSi, **3.2** FSi, **2.0** TDi , **3.0** TDi 04.08→12.15 (+) SP	376178SP	E8503[1]		MK361		376214SP			MK388	

A4 AVANT

96→ 99 (+) ND (-) 2.5 TDi V6 (-) Quattro	376091SP	E2022[1]	26650	MK190 PK088		376057SP	E1166[1]	23842	MK188 PK077	
2.5 TDi V6 98→ 99 (+) ND (-) Quattro	376028SP	E2034[1]	26654	MK190 PK088		376057SP	E1166[1]	23842	MK188 PK077	
96→ 99 (+) SP (-) Quattro	376237SP	E2024[1]		MK190 PK088		376235SP			MK188 PK077	
96→ 99 (+) HD (-) Quattro			26655	MK190 PK088				23894	MK188	
1.6, **1.8** 20V, **1.8** 20V Turbo, **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, **2.5** V6 24V TDi 01.99→11.00 (+) ND (-) Quattro (-) ⍊	376028SP	E2034[1]	26654	MK190 PK088				23906	MK188 PK077	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.6, 1.8 20V, **1.8** 20V Turbo, **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, **2.5** V6 24V TDi (+) SP (-) Quattro (-) ↧ 01.99→ 11.00		E2043[1]		MK190 PK088		**376232SP**	E1243[1]		PK077 MK188 PK077	
1.6, 1.8 20V, **1.8** 20V Turbo, **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, **2.5** V6 24V TDi (+) HD (-) Quattro 01.99→ 11.00			**26655**	MK190 PK088					MK188 PK077	
(+) ND (-) Quattro 11.00→ 11.04	**376005SP**	E2053[1]	**26665**	MK207 PK175		**376061SP**	E1283[1]	**23956**	MK297 PK137	
(+) SP (-) Quattro 11.00→ 11.04	**376071SP**	E2054[1]		MK207 PK175		**376031SP**	E1284[1]		MK297 PK137	
(+) HD (-) Quattro 11.00→ 06.08	**376006SP**	E2055[1]		MK207 PK175		**376009SP**	E1285[1]		MK297 PK137	
(+) ND (-) Quattro 12.04→ 06.08	**376005SP**	E2053[1]	**26665**	MK207 PK175		**376007SP**	E1355[1]	**G1055**	MK297 PK137	
(+) SP (-) Quattro 12.04→ 06.08	**376176SP**	E2067[1]		MK207 PK175		**376008SP**	E1356[1]		MK297 PK137	
1.8 TFSi, **2.0** TFSi, **3.0** TFSi, **3.2** FSi, **2.0** TDi, **3.0** TDi (+) ND (-) Quattro 11.07→ 12.15	**376042SP**	E8502[1]		MK361 PK281		**376023SP**	E7808[1]	**G2514**	MK388 PK279	
1.8 TFSi, **2.0** TFSi, **3.0** TFSi, **3.2** FSi, **2.0** TDi, **3.0** TDi (+) SP (-) Quattro 11.07→ 12.15	**376178SP**	E8503[1]		MK361 PK281		**376214SP**			MK388 PK279	

A4 AVANT QUATTRO

(+) ND (-) 2.5 TDi V6 (-) ↧ 02.96→ 99	**376091SP**	E2022[1]		MK190 PK088		**376238SP**	E2036[1]			
(+) SP 06.96→ 99	**376237SP**	E2024[1]		MK190 PK088			E2037[1]			
1.8 20V, **1.8** 20V Turbo, **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, (+) ND (-) S4 (-) ↧ 01.99→ 10.00	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376238SP**	E2036[1]			
2.5 V6 24V TDi (+) ND 11.97→ 09.01										
1.8 20V, **1.8** 20V Turbo, **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi, **2.5** V6 24V TDi (+) SP (-) ↧ (-) S4 01.99→ 10.00		E2043[1]		MK190 PK088			E2037[1]			
1.8 20V, **1.8** 20V Turbo, **2.4** V6 30V, **2.8** V6 30V, **1.9** TDi (+) HD (-) S4 01.99→ 10.00	**376005SP**	E2053[1]	**26655**	MK190 PK088						
2.5 V6 24V TDi (+) HD (-) S4 06.96→ 09.01										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
11.00→11.04 (+) ND (-) S4, RS4	376005SP	E2053[1]	26665	MK207 PK175		376061SP	E1283[1]	23956	MK297 PK101	
11.00→11.04 (+) SP (-) S4, RS4	376071SP	E2054[1]		MK207 PK175		376031SP	E1284[1]		MK297 PK101	
12.04→ 08 (+) ND (-) S4, RS4	376005SP	E2053[1]	26665	MK207 PK175		376007SP	E1355[1]	G1055	MK297 PK101	
12.04→ 08 (+) SP (-) S4, RS4	376176SP	E2067[1]		MK207 PK175		376008SP	E1356[1]		MK297 PK101	
10.00→06.08 (+) HD	376006SP	E2055[1]		MK207 PK175		376009SP	E1285[1]		MK297 PK101	
1.8 TFSi, **2.0** TFSi, **3.0** TFSi, **3.2** FSi, **2.0** TDi, **3.0** TDi 11.07→ (+) ND	376042SP	E8502[1]		MK361 PK281		376023SP	E7808[1]	G2514	MK388 PK279	
1.8 TFSi, **2.0** TFSi, **3.0** TFSi, **3.2** FSi, **2.0** TDi, **3.0** TDi 11.07→ (+) SP	376178SP	E8503[1]		MK361 PK281		376214SP			MK388 PK279	

A4 CABRIOLET

4.02→ 08	376071SP	E2054[1]		MK207 PK175		376061SP	E1283[1]	23956	MK297 PK101	

A5

1.8 TFSi, **2.0** TFSi, **3.0** TFSi, **3.2** FSi, **2.0** TDi, **2.7**TDi, **3.0** TDi 06.07→ (+) ND (+/-) Quattro	376042SP	E8502[1]		MK361 PK281		376023SP	E7808[1]	G2514	MK388 PK279	
1.8 TFSi, **2.0** TFSi, **3.0** TFSi, **3.2** FSi, **2.0** TDi, **2.7** TDi, **3.0** TDi 06.07→ (+) SP (+/-) Quattro S5	376178SP	E8503[1]		MK361 PK281		376214SP	E7814[1]		MK388 PK279	

A6, A6 AVANT 94→97

06.94→10.97 (-) Quattro (-) S6		E3817[1]	MR315	MK043 PK038			E2003[1]	R6335	!36 MK119 PK094	
Quattro 06.94→10.97 (-) SP (-) S6 (-)		E3817[1]	MR315	MK043				26339	!36 MK119	
Quattro 06.94→10.97 (+) SP (-) S6 (-)			MR315	MK043				26340	!36 MK119	
S6 06.94→10.97 (+/-) 4.2 (-) SP (-)			MR315	MK043				26340	!36 MK119	

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

A6, A6 AVANT 7.97→ 04

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.8, 1.8 Turbo, **2.4** V6, **2.8** V6, 07.97→ 01.99 **1.9** TDi, **2.5** TDi (+) ND → ch.no. 4B#X#070 000 (-) Quattro (-) 2.7 Turbo V6 (-) 8 Cyl. (-) J	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376081SP**	E5087[1]	**45007**	!36 MK187 PK101	
1.8, 1.8 Turbo, **2.4** V6, **2.8** V6, 01.99→ 04.00 **1.9** TDi, **2.5** TDi (+) ND ch.no. 4B#X#070 000→ 4B#Y#200 000 (-) Quattro (-) 2.7 Turbo V6 (-) 8 Cyl. (-) J	**376104SP**	E2044[1]		MK190 PK088		**376081SP**	E5087[1]	**45007**	!36 MK187 PK101	
2.7 Turbo V6 07.97→ 04.00 (+) ND → ch.no. 4B#Y#200 000 (-) Quattro (-) J	**376104SP**	E2044[1]		MK190 PK088		**376081SP**	E5087[1]	**45007**	!36 MK187 PK101	
1.8, 1.8 Turbo, **2.4** V6, 07.97→ 04.00 **2.7** Turbo V6, **2.8** V6, **1.9** TDi, **2.5** TDi (+) SP → ch.no. 4B#Y#200 000 (-) Quattro	**376237SP**	E2024[1]		MK190 PK088		**376090SP**	E5079[1]		!36 MK187 PK101	
1.8, 1.8 Turbo, **2.4** V6, 07.97→ 04.00 **2.7** Turbo V6, **2.8** V6, **1.9** TDi, **2.5** TDi (+) HD → ch.no. 4B#Y#200 000 (-) Quattro			**26655**	MK190 PK088		**376026SP**	E1234[1]		!36 MK187 PK101	
1.8, 1.8 Turbo, **2.0, 2.4** V6, 05.00→ 01.05 **2.7** Turbo V6, **2.8** V6, **3.0** V6, **1.9** TDi, **2.5** TDi (+) ND ch.no. 4B#1#000 001 → (-) Quattro (-) 8 Cyl. (-) J (-)	**376030SP**	E2050[1]		MK190 PK088		**376081SP**	E5087[1]	**45007**	!36 MK187 PK101	
1.8, 1.8 Turbo, **2.0, 2.4** V6, 05.00→ 01.05 **2.7** Turbo V6, **2.8** V6, **3.0** V6, **1.9** TDi, **2.5** TDi (+) SP ch.no. 4B#1#000 001 → (-) Quattro (-)	**376054SP**	E2048[1]		MK190 PK088		**376090SP**	E5079[1]		!36 MK187 PK101	
1.8, 1.8 Turbo, **2.0, 2.4** V6, 05.00→ 01.05 **2.7** Turbo V6, **2.8** V6, **3.0** V6, **1.9** TDi, **2.5** TDi (+) HD ch.no. 4B#1#000 001 → (-) Quattro (-)	**376044SP**	E2049[1]		MK190 PK088		**376026SP**	E1234[1]		!36 MK187 PK101	

A6 QUATTRO, A6 AVANT QUATTRO 7.97→ 04

1.8, 1.8 T, **2.4** V6, **2.8** V6, 07.97→ 01.99 **1.9** TDi, **2.5** TDi (+) ND → ch.no. 4B#X#070 000 (-) 2.7 Turbo V6 (-) 8 Cyl. (-) J	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376058SP**	E2051[1]		!36	
1.8, 1.8 T, **2.4** V6, **2.8** V6, 01.99→ 04.00 **1.9** TDi, **2.5** TDi (+) ND ch.no. 4B#X#070 000→ 4B#Y#200 000 (-) 2.7 Turbo V6 (-) 8 Cyl. (-) J	**376104SP**	E2044[1]		MK190 PK088		**376058SP**	E2051[1]		!36	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.7 Turbo V6 07.97→04.00 (+) ND → ch.no. 4B#Y#200 000 (-) J	**376104SP**	E2044[1]		MK190 PK088		**376058SP**	E2051[1]		!36	
1.8, 1.8 T, **2.4** V6, 07.97→04.00 **2.7** Turbo V6, **2.8** V6, **1.9** TDi, **2.5** TDi (+) SP → ch.no. 4B#Y#200 000	**376237SP**	E2024[1]		MK190 PK088		**376010SP**	E2052[1]		!36	
1.8, 1.8 T **2.4** V6, 07.97→04.00 **2.7** Turbo V6, **2.8** V6, **1.9** TDi, **2.5** TDi (+) HD → ch.no. 4B#Y#200 000			**26655**	MK190			⊘	⊘		
1.8, 1.8 T, **2.0, 2.4** V6, 05.00→05.01 **2.7** Turbo V6, **2.8** V6, **3.0** V6, **1.9** TDi, **2.5** TDi (+) ND (-) 8 Cyl. (-) J (-) ch.no. 4B#1#000 001→ 4B#1#200 000	**376030SP**	E2050[1]		MK190 PK088		**376010SP**	E2052[1]		!36	
1.8, 1.8 T, **2.0, 2.4** V6, 06.01→01.05 **2.7** Turbo V6, **2.8** V6, **3.0** V6, **1.9** TDi, **2.5** TDi (+) ND (-) 8 Cyl. (-) ch.no. 4B#2#000 001 →	**376054SP**	E2048[1]	**26663**	MK190 PK088		**376010SP**	E2052[1]		!36	
1.8, 1.8 T, **2.0, 2.4** V6, 05.00→01.05 **2.7** Turbo V6, **2.8** V6, **3.0** V6, **1.9** TDi, **2.5** TDi (+) SP (-) ch.no. 4B#1#000 001 →	**376054SP**	E2048[1]	**26663**	MK190 PK088		**376010SP**	E2052[1]		!36	
1.8, 1.8 T, **2.0, 2.4** V6, 5.00→01.05 **2.7** Turbo V6, **2.8** V6, **3.0** V6, **1.9** TDi, **2.5** TDi (+) HD ch.no. 4B#1#000 001 → (-)	**376044SP**	E2049[1]		MK190 PK088			⊘	⊘	!36	

A6, A6 AVANT 7.04→ 11

2.0 TFSi, **2.4i, 3.0, 3.2** FSi, 7.04→ 11 **4.2** FSi, **2.0** TDi, **2.7** TDi, **3.0** TDi (+) ND (+/-) Quattro (-)	**376024SP**	E2070[1]		MK299 PK363		**376213SP**	E7805[1]		MK297	

A6, A6 QUATTRO (C7)

1.8 TFSi, **2.0** TFSi, **2.8** Fsi, 04.11→05.15 **3.0** TFSi, **4.0** TFSi, **2.0** TFSi Hybrid, **2.0** Tdi, **3.0** Tdi (+) ND (-) (-)	**376243SP**	E8504[1]		MK207		**376025SP**	E7815[1]			

A7, A7 QUATTRO

1.8 TFSi, **2.0** TFSi, **2.8** FSi, 01.11→04.15 **3.0** TFSi, **3.0** Tdi (+) ND (-) (-)	**376244SP**	E8505[1]		MK207		**376025SP**	E7815[1]			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

COUPE

(-) Quattro	10.80→ 10.88			MR976	MK032 PK047				R3738	PK015
(+) Quattro	10.84→ 10.88			MR976	MK032 PK047				MG314	
(-) S 2	10.88→ 07.91			MR976	MK032 PK047					
S2	08.90→ 09.92									
	08.91→ 96		E3420[1]	MR257	MC114					
S2	10.92→ 12.96									

COUPE

(-) Quattro	80→ 89			R1601						

Q2, Q2 QUATTRO

1.0 TFSi, **1.4** TFSi, **2.0** TFSi, **1.6** TDi, **2.0** TDi (-)	09.16→				MK411					

Q2

1.0 TFSi, **1.4** TFSi, **1.6** TDi, **2.0** TDi (+)	09.16→	C2516S				C1522S				

Q2 QUATTRO

2.0 TFSi, **2.0** TDi (+)	09.16→	C2516S				C1521S				

Q3, Q3 QUATTRO

1.4 TFSi, **2.0** TDi (+) ND (+) SP (-)	12→	742000SP	E7123[1]		MK194	376000SP	E7816[1]		MK203 PK137	

Q5, Q5 QUATTRO

2.0 TFSi, **3.2** FSi, **2.0** TDi, **3.0** TDi (+) ND (-) S-Line	11.08→	376049SP	E8501[1]		MK361 PK278	376048SP			MK388	
2.0 TFSi, **3.2** FSi, **2.0** TDi, **3.0** TDi (+) HD	11.08→				MK361 PK278	376048SP			MK388	

Q7 QUATTRO

3.6 FSi, **4.2** FSi, **3.0** TDi, **4.2** TDi (-) SP (-)	03.06→ 05.10		D0301 (D0301R D0302L)		MK341 PK280		D8071		MK341 PK276	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
TT, TT QUATTRO										
1.8 Turbo 10.98→10.06 (-) SP (-) Quattro	**742043SP**	E4950[1]		MK077		**376067SP**	E1264[1]		MK118	
1.8 Turbo 10.98→08.06 (+) SP (-) Quattro (-)				MK077					MK118	
1.8 Turbo, 10.98→08.06 (-) SP (+) Quattro **3.2** V6 Quattro 07.03→12.06 (-) SP (+) Quattro	**742043SP**	E4950[1]		MK077		**376055SP**	E1261[1]	**G1236**	MK118	
1.8 TFSi, **2.0** TFSi, **3.2**, **2.0** TDi 08.06→06.14 (+/-) SP (+/-) Quattro (-)	**742253SP**	E7094[1]		MK194 PK345		**376228SP**	E7812[1]			
2.0 TFSi, **2.5** 05.08→06.14 (+) TTS (+) TTRS				MK411						
V8										
V8 08.88→07.94			MR315					26340	!36	
AUSTIN										
MINI										
850, 850 Cooper, 59→00 **850** Cooper "S", **1000**, **1100** Special, **1275** GT, **1300** **Clubman, Countryman** 59→75 **1300** 92→95			R2045					R1531		
AUTOBIANCHI										
Bianchina, Giardiniera 57→70			R1584					R1550		
A112 09.69→08.85 ch.no. 47201 →								R11001		
Y10										
1000, 1050, 1300, Turbo 03.85→12.92 (=) (4 x 2)			G16212 G16213	MC210 MK028 PK013				R3420	PK127	
1000, 1100 03.85→12.92 (=) (4 x 4)			G16212 G16213	MC210 MK028 PK013				R3439	PK127	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1000, 1050, 1300, Turbo 01.93→ 12.96 (=) (4 x 2)			G16212 / G16213	MC210 MK028 PK013				23448		
1000, 1100 01.93→ 08.95 (=) (4 x 4)			G16212 / G16213	MC210 MK028 PK013				23449		

AVIA COMMERCIALS

1000, 2000, 3000 SERIES

1600			V1071					V1045		
2000								V1045		

2600

			V1071					V1127		
			V1071							

BEDFORD

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

ASTRA

07.82→ 08.84			MR253	PK004						
09.84→ 08.91			MR253	PK004			E1043[1]	R2655		
09.91→ 12.98		E3404[1]	MR258	MK039 PK005			E1043[1]	R2655		
Astra Max 09.85→ 06.90			MR253	PK004				R2661		

C, CF SERIES

C 4, C 5, C 6 57→ 60 **CF Series** 14, 18, 22, 25, 35 cwt 70→ 75 **CF 97370, CF 97170** 08.69→ 04.84			V1029							
CF 220, 250, 280 76→ 82 **CF 340** 76→ 84			V2049					V2048		
CF 230, 250, 280 05.84→ 12.88			V2049					R1000		
CF 35 cwt (035) 01.83→ 05.84			V2049					V2048		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
CF 18, 22, 25 cwt 05.84→12.88 **CF 97370, CF 97170** 08.69→04.84			V2049					V1122		
CF 35 cwt 05.84→12.88								V2048		
CF Electric 01.80→12.88			V2049							
CF 97 K 60, CF 97760 08.69→04.84			V2049					V2048		

KB SERIES

01.85→07.88		D2113					D8004			

MIDI

(=) (4 x 2) 09.84→08.92			V1038					V1012		
(=) (4 x 4) 09.84→08.92								V1012		

RASCAL

90.07→86.06			V4001 V4002					V1077		
Super Carry, TMDBM3 07.86→06.90			V4001 V4002							

BEDFORD → ISUZU

BEDFORD SETA → BEDFORD

BMW

1 SERIES (E81) (E87)

116i, 118i, 120i, 130i, 116d, 118d, 120d, 123d 06.04→09.12 (+) ND (-) xDrive	**742040SP** **742041SP**	E7070[1] (E7070R E7071L)	**G8212** **G8213**	MK136 PK012		**376001SP**	E2068[1]	**G2232**	Upper MK **MK380** Lower MK **MK379** **PK167**	
116i, 118i, 120i, 130i, 116d, 118d, 120d, 123d 06.04→09.12 (+) SP (-) xDrive	**742069SP** **742070SP**	E7072[1] (E7072R E7073L)	**G8292** **G8293**	MK136 PK012		**376002SP**		**G2233**	Upper MK **MK380** Lower MK **MK379** **PK167**	

1 SERIES (E82)

125i, 128i, 120d, 123d 09.07→12.09 (+) ND (-) xDrive	**742069SP** **742070SP**	E7072[1] (E7072R E7073L)	**G8292** **G8293**	MK136 PK012		**376001SP**	E2068[1]	**G2232**	Upper MK **MK380** Lower MK **MK379** **PK167**	
125i, 128i, 120d, 123d 09.07→09.12 (+) SP (-) xDrive **135i** (-) xDrive	**742069SP** **742070SP**	E7072[1] (E7072R E7073L)	**G8292** **G8293**	MK136 PK012		**376002SP**		**G2233**	Upper MK **MK380** Lower MK **MK379** **PK167**	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

1 SERIES (E88)

118i, 120i, 125i, 128i, 135i, 120d 09.07→08.13 (+) ND (-) xDrive	**742040SP** **742041SP**	E7070[1] (E7070R E7071L)	**G8212** **G8213**	MK136 PK012		**376001SP**	E2068[1]	**G2232**	Upper MK MK380 Lower MK MK379 PK167	
118i, 120i, 125i, 128i, 135i, 120d 09.07→08.13 (+) SP (-) xDrive	**742069SP** **742070SP**	E7072[1] (E7072R E7073L)	**G8292** **G8293**	MK136 PK012		**376002SP**		**G2233**	Upper MK MK380 Lower MK MK379 PK167	

1 SERIES (F20) (F21)

114i, 116i, 118i, 125i, 114d, 116d, 118d, 120d, 125d 11.10→ (+) ND (-) (-) M-Technik (-) xDrive	**742132SP**			MK415 PK358		**376210SP**			MK427 PK379	
114i, 116i, 118i, 125i, 114d, 116d, 118d, 120d, 125d 11.10→ (+) SP (-) (-) M-Technik (-) xDrive	**742132SP**			MK415 PK358		**376211SP**			MK427 PK379	
135i 11.10→ (+) ND (-) (-) M-Technik (-) xDrive	**742133SP**			MK415 PK358		**376212SP**	E1379[1]		MK427 PK379	
114i, 116i, 118i, 120i, 125i, 135i, M135i, 114d, 116d, 118d, 120d, 125d 11→ (+) xDrive									MK427	

2 SERIES (F22) (F23)

218i, 220i, 228i, 230i, 218d, 220d, 225d 10.13→ (=) ND (-) (-) Active Tourer (-) M-Technik	**742132SP**			MK415 PK372		**376211SP**			PK375 PK379	
218i, 220i, 228i, 230i, 218d, 220d, 225d 10.13→ (=) SP (-) (-) Active Tourer (+) M-Technik	**742132SP**			MK415 PK358		**376212SP**	E1379[1]		PK375 PK379	
235i, M240i 10.13→ (=) ND (-) (-) M-Technik (-) xDrive	**742133SP**			MK415 PK372		**376212SP**	E1379[1]		PK375 PK379	

3 SERIES (E21)

316 75→09.76 → ch.no. 5135524 **318** → ch.no. 5165698 **318A** → ch.no. 3832954 **320** → ch.no. 5245562 **320A** → ch.no. 4244778 **320i** → ch.no. 3768101			**MR829**	PK012					PK015	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
315 03.81→03.84 **316** 08.75→09.82 ch.no. 5135525 → **318** 08.75→08.80 ch.no. 5165699 → **318A** 08.75→08.82 ch.no. 3832955 → 10.79→82.08			**MR829**	PK012				**R3719**	PK015	
318i **320** 08.75→08.82 ch.no. 5245563 → **320A** ch.no. 4244779 → **320i** 06.75→08.82 ch.no. 3768102 →			**MR829**	PK012				**R3719**	PK015	
323i 01.78→10.83 **3 Series** 06.75→08.82 (+) SP				PK012				**R3719**	PK015	

3 SERIES (E30) ex M-Technik

316, 318i, 320i, 318is, 324d 09.82→03.92 (-) SP		E3004[1]	**MG871**	!43 MK036 PK012			E1115[1]	**23454**	!36 MK120	
316, 318i, 318is, 320i, 320is, 323i, 325e, 325i, 324d, 324td 09.82→03.02			**MG216**	!43 MK036 PK012			E1115[1]	**23454**	!36 MK120	
325iX 03.86→12.91 (=) (4 x 4) (-) SP							E1115[1]	**23454**	!36 MK120	

3 SERIES TOURING (E30) ex M-Technik

318i 01.88→10.94 (+) SP **320i, 325i, 324td** 01.88→10.94 (+/-) SP			**MG216**	!43 MK036 PK012				**23454**	!36 MK120	
316i, 318i 03.89→09.89 (-) SP		E3004[1]	**MG871**	!43 MK036 PK012				**23454**	!36 MK120	
316i, 318i 09.89→10.94 (-) SP			**MG216**	!43 MK036 PK012				**23454**	!36 MK120	

3 SERIES (E30) ex M-Technik

318i, 320i, 325i 12.85→10.93 (-) HD			**MG216**	MK036 PK012				**23454**	MK120	

3 SERIES (E36)

316i, 318i, 318is, 318tds 12.90→ 98 **320i, 325i, 325td, 325tds** 06.92→ 98 **323i,328i** 94→ 98 (+/-) EAST EUR (-) M-Technik	**742032SP** **742033SP**	E7032[1] (E7032R E7033L)		MK045 PK012		**376021SP**	E1020[1]	**G1237**	MK121 PK096	
320i, 325i, 325td 12.90→06.92 (-) M-Technik	**742034SP** **742035SP**	E7036[1] (E7036R E7037L)		MK045 PK012		**376021SP**	E1020[1]	**G1237**	MK121 PK096	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
316i, 318i, 318is, 318tds 12.90→ 98 **320i, 325i, 325td, 325tds** 06.92→ 98 **323i, 328i** 94→ 98 (+) M-Technik	**742030SP** **742031SP**	E7034[1] (E7034R E7035L)		MK045 PK012		**376018SP**	E1114[1]		MK121 PK096	
320i, 325i, 325td 12.90→ 06.92 (+) M-Technik	**742034SP** **742035SP**	E7036[1] (E7036R E7037L)		MK045 PK012		**376018SP**	E1114[1]		MK121 PK096	
M 3 02.93→ 99 (B30), (B32)				MK045 PK012				**G55016**	MK121 PK096	

3 SERIES (E36)

316i, 318is 10.91→ 99 **320i, 325i** 06.92→ 99 **323i, 328i** 94→ 99 (+/-) EAST EUR (-) M-Technik	**742032SP** **742033SP**	E7032[1] (E7032R E7033L)		MK045 PK012		**376021SP**	E1020[1]	**G1237**	MK121 PK096	
320i, 325i 10.91→ 06.92 (+/-) EAST EUR (-) M-Technik	**742034SP** **742035SP**	E7036[1] (E7036R E7037L)		MK045 PK012		**376021SP**	E1020[1]	**G1237**	MK121 PK096	
316i, 318is 10.91→ 99 **320i, 325i** 06.92→ 99 **323i, 328i** 94→ 99 (+) M-Technik	**742030SP** **742031SP**	E7034[1] (E7034R E7035L)		MK045 PK012		**376018SP**	E1114[1]		MK121 PK096	
320i, 325i 10.91→ 06.92 (+) M-Technik	**742034SP** **742035SP**	E7036[1] (E7036R E7037L)		MK045 PK012		**376018SP**	E1114[1]		MK121 PK096	
M 3 02.93→ 99 (B30), (B32)								**G55016**	PK096	

3 SERIES COMPACT (E36)

316i, 318ti, 318tds 93→ 01 (+/-) EAST EUR (-) M-Technik	**742032SP** **742033SP**	E7032[1] (E7032R E7033L)		MK045 PK012			E1115[1]	**23454**	MK121 PK096	
323ti 08.97→ 08.00 (-) M-Technik	**742030SP** **742031SP**	E7034[1] (E7034R E7035L)		MK045 PK012			E1115[1]	**23454**	MK120 PK096	
316i, 318ti, 318tds 93→ 01 (+) M-Technik	**742030SP** **742031SP**	E7034[1] (E7034R E7035L)		MK045 PK012						

3 SERIES TOURING (E36)

316i, 318i, 320i, 323i, 328i, 318tds, 325tds 94→ 99 (+/-) EAST EUR (-) M-Technik	**742032SP** **742033SP**	E7032[1] (E7032R E7033L)		MK045 PK012		**376022SP**	E1127[1]		MK121 PK096	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
316i, 318i, 320i, 323i, 328i, 318tds, 325tds 94→ 99 (+) M-Technik	**742030SP** **742031SP**	E7034[1] (E7034R E7035L)		MK045 PK012		**376056SP**	E1128[1]		MK121 PK096	

3 SERIES (E36)

318i, 320i, 325i 93→ 99 **323i, 328i** 94→ 99 (+/-) EAST EUR (-) M-Technik	**742032SP** **742033SP**	E7032[1] (E7032R E7033L)		MK045 PK012		**376021SP**	E1020[1]	**G1237**	MK121 PK096	
318i, 320i, 325i 93→ 99 **323i, 328i** 94→ 99 (+) M-Technik	**742030SP** **742031SP**	E7034[1] (E7034R E7035L)		MK045 PK012		**376018SP**	E1114[1]		MK121 PK096	
M 3 02.93→ 99 (B30), (B32)								**G55016**	PK096	

3 SERIES (E46)

316i (1.6, 1.9), **318i, 320d** 03.98→09.01 (+) ND (-) M-Sport Pack II	**742004SP** **742005SP**	E4910[1] (E4910R E4911L)	**G16772** **G16773**	MK136 PK012		**376004SP**	E1225[1]	**23468**	MK121 PK096	
320i, 323i, 325i, 328i 03.98→09.01 (+) ND (-) M-Sport Pack II	**742006SP** **742007SP**	E4912[1] (E4912R E4913L)		MK136 PK012		**376004SP**	E1225[1]	**23468**	MK121 PK096	
330i, 330d 99→04.01 (+) ND (-) M-Sport Pack II	**742006SP** **742007SP**	E4912[1] (E4912R E4913L)		MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096	
316i, 318i, 318d 09.01→02.05 (+) ND (-) M-Sport Pack II	**742008SP** **742009SP**	E4914[1] (E4914R E4915L)		MK136 PK012		**376004SP**	E1225[1]	**23468**	MK121 PK096	
320i, 323i, 325i, 320d 09.01→02.05 (+) ND (-) M-Sport Pack II	**742010SP** **742011SP**	E4916[1] (E4916R E4917L)	**G7513** **G7514**	MK136 PK012		**376004SP**	E1225[1]	**23468**	MK121 PK096	
316i (1.6, 1.9), **318i, 318d, 320d** 03.98→02.05 (+) SP (+) HD (-) M-Sport Pack II	**742008SP** **742009SP**	E4914[1] (E4914R E4915L)		MK136 PK012		**376066SP**	E1226[1]		MK121 PK096	
320i, 323i, 325i, 328i 03.98→09.01 **330i, 330d** 99→04.01 (+) SP (+) HD (-) M-Sport Pack II	**742010SP** **742011SP**	E4916[1] (E4916R E4917L)	**G7513** **G7514**	MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096	
320i, 320d, 323i, 325i 09.01→02.05 **330i, 330d** 04.01→02.05 (+) HD (+) SP (-) M-Sport Pack II	**742012SP** **742013SP**	E4981[1] (E4981R E4982L)	**G8294** **G8295**	MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096	
316i, 318i, 320i, 325i, 330i, 318d, 320d, 330d 03.98→02.05 (+) M-Sport Pack II	**742014SP** **742015SP**	E4983[1] (E4983R E4984L)		MK136 PK012		**376077SP**	E1343[1]	**G1233**	MK121 PK096	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

3 SERIES (E46)

316Ci, 318Ci (-) SP	99→09.06	**742008SP** **742009SP**	E4914[1] (E4914R E4915L)		MK136 PK012		**376066SP**	E1226[1]		MK121 PK096		
320Ci, 323Ci, 325Ci, 328Ci **330Ci** (-) M-Sport Pack II	99→09.01 99→04.01	**742010SP** **742011SP**	E4916[1] (E4916R E4917L)	**G7513** **G7514**	MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096		
320Ci, 325Ci **330Ci,** **320Cd, 330Cd** (-) SP (-) M-Sport Pack II	09.01→09.06 04.01→09.06	**742012SP** **742013SP**	E4981[1] (E4981R E4982L)	**G8294** **G8295**	MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096		
316Ci, 318Ci, 320Ci, 323Ci, 325Ci, 330Ci, 320Cd, 330Cd (+) M-Sport Pack II	99→09.06	**742014SP** **742015SP**	E4983[1] (E4983R E4984L)		MK136 PK012		**376077SP**	E1343[1]	**G1233**	MK121 PK096		

3 SERIES COMPACT (E46)

316ti, 318ti, 318td (-) SP	6.01→02.05	**742008SP** **742009SP**	E4914[1] (E4914R E4915L)		MK136 PK012		**376066SP**	E1226[1]		MK121 PK096		
316ti, 318ti, 318td (+) SP	6.01→02.05	**742008SP** **742009SP**	E4914[1] (E4914R E4915L)		MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096		
325ti, 320td (+/-) SP	6.01→02.05	**742012SP** **742013SP**	E4981[1] (E4981R E4982L)	**G8294** **G8295**	MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096		

3 SERIES TOURING (E46)

316i, 318i, 318d (+) ND (-) M-Sport Pack II **320d** (+) ND (-) M-Sport Pack II	99→09.05 99→06.01	**742004SP** **742005SP**	E4910[1] (E4910R E4911L)	**G16772** **G16773**	MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096		
320i, 325i, 328i, 330i, 330d (+) ND (-) M-Sport Pack II **320d** (+) ND (-) M-Sport Pack II	99→09.05 07.01→09.05	**742006SP** **742007SP**	E4912[1] (E4912R E4913L)		MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096		
316i, 318i, 320i, 325i, 328i, 330i, 318d, 320d, 330d (+) SP (+) HD (-) M-Sport Pack II	99→09.05	**742010SP** **742011SP**	E4916[1] (E4916R E4917L)	**G7513** **G7514**	MK136 PK012		**376077SP**	E1343[1]	**G1233**	MK121 PK096		
316i, 318i, 320i, 325i, 330i, 318d, 320d, 330d (+) M-Sport Pack II	11.00→09.05	**742014SP** **742015SP**	E4983[1] (E4983R E4984L)		MK136 PK012		**376077SP**	E1343[1]	**G1233**	MK121 PK096		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

3 SERIES (E46)

318Ci, 320Ci, 323Ci, 325Ci, 330Ci, 320Cd, 330Cd 00→03.07 (+) ND (-) M-Sport Pack II	**742006SP** **742007SP**	E4912[1] (E4912R E4913L)		MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096	
318Ci, 320Ci, 323Ci, 325Ci, 320Cd, 330Cd 00→03.07 (+) SP (+) HD (-) M-Sport Pack II	**742010SP** **742011SP**	E4916[1] (E4916R E4917L)	**G7513** **G7514**	MK136 PK012		**376003SP**	E1344[1]	**G1235**	MK121 PK096	
330Ci 00→03.07 (+) SP (+) HD (-) M-Sport Pack II	**742010SP** **742011SP**	E4916[1] (E4916R E4917L)	**G7513** **G7514**	MK136 PK012		**376077SP**	E1343[1]	**G1233**	MK121 PK096	
318Ci, 320Ci, 325Ci, 330Ci, 320Cd, 330Cd 11.00→03.07 (+) M-Sport Pack II	**742014SP** **742015SP**	E4983[1] (E4983R E4984L)		MK136 PK012		**376077SP**	E1343[1]	**G1233**	MK121 PK096	

3 SERIES (E90)

316i, 318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d 05→ 12 (+) ND (-) xDrive	**742040SP** **742041SP**	E7070[1] (E7070R E7071L)	**G8212** **G8213**	MK136 PK012		**376001SP**	E2068[1]	**G2232**	Upper MK **MK380** Lower MK **MK379** **PK167**	
316i, 318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d 05→ 12 (+) SP (-) xDrive	**742069SP** **742070SP**	E7072[1] (E7072R E7073L)	**G8292** **G8293**	MK136 PK012		**376002SP**		**G2233**	Upper MK **MK380** Lower MK **MK379** **PK167**	

3 SERIES (E91)

318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d 05→ 12 (+) ND (-) xDrive	**742040SP** **742041SP**	E7070[1] (E7070R E7071L)	**G8212** **G8213**	MK136 PK012		**376001SP**	E2068[1]	**G2232**	Upper MK **MK380** Lower MK **MK379** **PK167**	
318i, 320i, 320 Si, 323i, 325i, 328i, 330i, 335i, 318d, 320d, 325d, 330d, 335d 05→ 12 (+) SP (-) xDrive	**742069SP** **742070SP**	E7072[1] (E7072R E7073L)	**G8292** **G8293**	MK136 PK012		**376002SP**		**G2233**	Upper MK **MK380** Lower MK **MK379** **PK167**	

3 SERIES (E92)

316i, 320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d, 335d 07→ 13 (+) ND (-) xDrive	**742069SP** **742070SP**	E7072[1] (E7072R E7073L)	**G8292** **G8293**	MK136 PK012		**376001SP**	E2068[1]	**G2232**	Upper MK **MK380** Lower MK **MK379** **PK167**	
316i, 320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d, 335d 07→ 13 (+) SP (-) xDrive	**742069SP** **742070SP**	E7072[1] (E7072R E7073L)	**G8292** **G8293**	MK136 PK012		**376002SP**		**G2233**	Upper MK **MK380** Lower MK **MK379** **PK167**	

3 SERIES (E93)

320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d 07→ 13 (+) ND (-) xDrive	**742040SP** **742041SP**	E7070[1] (E7070R E7071L)	**G8212** **G8213**	MK136 PK012		**376001SP**	E2068[1]	**G2232**	Upper MK **MK380** Lower MK **MK379** **PK167**	
320i, 323i, 325i, 328i, 330i, 335i, 320d, 325d, 330d 07→ 13 (+) SP (-) xDrive	**742069SP** **742070SP**	E7072[1] (E7072R E7073L)	**G8292** **G8293**	MK136 PK012		**376002SP**		**G2233**	Upper MK **MK380** Lower MK **MK379** **PK167**	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

3 SERIES (F30)

316i, 320i, 328i, 335i, 316d, 318d, 320d, 325d, 330d 10.11→ (=) ND (-) (-) M-Technik (-) xDrive	**742132SP**			MK415 PK372		**376210SP**			PK379	
316i, 320i, 328i, 335i, 316d, 318d, 320d, 325d, 330d 10.11→ (=) SP (-) (-) M-Technik (-) xDrive	**742133SP**			MK415 PK372		**376211SP**			PK379	

3 SERIES TOURING (F31)

316i, 320i, 328i, 335i, 316d, 318d, 320d, 325d, 330d 10.11→ (=) ND (=) SP (-) (-) xDrive (-) M-Technik	**742133SP**			MK415 PK372		**376211SP**			PK379	

3 SERIES GRAN TURISMO (F34)

320i GT, 328i GT, 335i GT, 318d GT, 320d GT, 325d GT 03.13→ (=) ND (-) (-) xDrive (-) M-Technik	**742132SP**			MK415 PK372		**376211SP**			PK379	
320i GT, 328i GT, 335i GT, 318d GT, 320d GT, 325d GT 03.13→ (=) SP (-) (-) xDrive (-) M-Technik	**742132SP**			MK415 PK372		**376212SP**	E1379[1]		PK379	

4 SERIES (F32)

420i, 428i, 435i, 420d, 425d, 430d 07.13→ (=) ND (-) (-) xDrive (-) M-Technik	**742132SP**			MK415 PK372		**376211SP**			PK379	
420i, 428i, 435i, 420d, 425d, 430d 07.13→ (=) SP (-) (-) xDrive (-) M-Technik	**742133SP**			MK415 PK372		**376212SP**	E1379[1]		PK379	
420i, 428i, 435i, 420d, 425d, 430d 07.13→ (=) SP (-) (+) xDrive (+) M-Technik				MK415 PK372		**376212SP**	E1379[1]		PK379	

4 SERIES (F33)

420i, 428i, 435i, 420d, 425d 10.13→ (-) (+/-) M-Technik	**742132SP**			MK415 PK372		**376212SP**	E1379[1]		PK379	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

4 SERIES GRAN COUPE (F36)

420i, 428i, 435i, 418d, 420d, 430d (=) ND (-) (-) M-Technik (-) xDrive	03.14→	**742132SP**			MK415 PK372		**376211SP**			PK379	
420i, 428i, 435i, 418d, 420d, 430d (=) SP (-) (+) M-Technik (-) xDrive	03.14→	**742133SP**			MK415 PK372		**376212SP**	E1379[1]		PK379	
420i, 428i, 435i, 418d, 420d, 430d (=) ND (-) (-) M-Technik (+) xDrive	03.14→				MK415 PK372		**376211SP**			PK379	
420i, 428i, 435i, 418d, 420d, 430d (=) SP (-) (+) M-Technik (+) xDrive	03.14→				MK415 PK372		**376212SP**	E1379[1]		PK379	

5 SERIES (E12)

518 ch.no. 4632974 →	76→06.81										
518i	09.77→06.81										
520 ch.no. 4717726 → **520A** ch.no. 4413737 → **520i** ch.no. 4454063 →	76→06.81										
520/6 cyl.	09.77→06.81										
525 ch.no. 4829407 → **525A** ch.no. 4516705 →	08.76→06.81				MG971	PK012				PK019	
528 ch.no. 4757068 → **528A** ch.no. 4551949 →	08.76→ 80										
528i	09.77→06.81										
530i ch.no. 5012011 → **530iA** ch.no. 5031675 →	8.76→ 80										

5 SERIES (E28) ex M-Technik

518, 518i, 520i	07.81→ 88				MG998	MK036 PK012				PK019	
525e	83→ 88										
525i, 528i	07.81→ 88								26624		
524d	86→ 88										
524td	83→ 88										

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

5 SERIES (E34) ex M-Technik

		MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL			MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING		
518i, 520i (-) SP	88→07.95		E3818[1]	**MG318**	Orig. no 31321091000 31321091283 31321135416 31321135674 31321135858 31321138836 31321139407 31321139410 **MK036** **PK012**			E2001[1]	**26635**	!36 **MK122**	
525i, **525td, 525tds** (+) SP (-)	09.92→ 95										
518i, 520i, 525i, 530i, 535i, 524td (-)	88→ 7.90			**MG308**	31321134565 31321134573 31321135675 **PK012**			E2001[1]	**26635**	!36 **MK122**	
525i, 530i, 535i, **524td, 525tds** (-)	07.90→09.92		E3805[1]	**MG312**	31321092284 31321138667 31321139408 31321139409 31321139411 **PK012**			E2001[1]	**26635**	!36 **MK122**	
540i (-)	09.92→ 95										

5 SERIES TOURING (E34)

518i, 518g, 520i, **525td** (-) SP (-)	11.90→01.97		E3818[1]	**MG318**	Orig. no 31321138836 31321139407 31321139410 **MK036** **PK012**				**26638**	!36 **MK122**	
525tds (-)	07.91→01.97		E3805[1]	**MG312**	31321138667 **MK036** **PK012**				**26638**	!36 **MK122**	
525i, 530i, 540i (-)	10.90→01.97		E3805[1]	**MG312**	31321138667			⊘	⊘		
520i, **525td** (+) SP (-)	11.90→01.97		E3805[1]	**MG312**					**26638**	!36 **MK122**	

5 SERIES (E39)

520i, 523i, 525i, 528i, 530i, 520d, 525d, 525td, 525tds, 530d (=) (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR (-)	10.97→09.03	**742026SP**	E4622[1] (E4622R E4623L)	**G8427**	**MK136** **PK125**		**376019SP**	E2040[1]		**MK123**	
		742027SP		**G8428**							
520i, 523i, 525i, 528i, 530i, 520d, 525d, 525td, 525tds, 530d (=) (+) HD (+) M-Sport (+) M-Technik (+) EAST EUR (-)	09.95→09.03	**742028SP**	E4624[1] (E4624R E4625L)		**MK136** **PK125**		**376033SP**	E2041[1]		**MK123**	
		742029SP									
520i, 523i, 525i, 528i, 530i, 520d, 525d, 525td, 525tds, 530d (=) (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR	09.95→09.03	**742026SP**	E4622[1] (E4622R E4623L)	**G8427**	**MK163** **PK125**			⊘			
		742027SP		**G8428**							

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
520i, 523i, 525i, 528i, 530i, 520d, 525d, 525td, 525tds, 530d 09.95→09.03 (=) (+) HD (+) M-Sport (+) M-Technik (+) EAST EUR	742028SP 742029SP	E4624[1] (E4624R E4625L)		MK136 PK125			⊘			
535i, 540i 09.95→09.03 (=) (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR (-)	742056SP 742057SP	E4626[1] (E4626R E4627L)		MK136 PK125		376019SP	E2040[1]		MK123	
535i, 540i 09.95→09.03 (=) (+) HD (+) M-Sport (+) M-Technik (+) EAST EUR (-)	742065SP 742066SP	E4628[1] (E4628R E4629L)		MK136 PK125		376033SP	E2041[1]		MK123	
535i, 540i 09.95→09.03 (=) (-) M-Sport (-) M-Technik (-) HD (-) EAST EUR	742056SP 742057SP	E4626[1] (E4626R E4627L)		MK136 PK125			⊘			
535i, 540i 09.95→09.03 (=) (+) HD (+) M-Sport (+) M-Technik (+) EAST EUR	742065SP 742066SP	E4628[1] (E4628R E4629L)		MK136 PK125			⊘			

5 SERIES TOURING (E39)

520i, 523i, 525i, 528i, 530i, 520d, 525d, 525tds, 530d 01.97→05.04 (=) (-) M-Sport (-) M-Technik	742026SP 742027SP	E4622[1] (E4622R E4623L)	G8427 G8428	MK136 PK125		376020SP	E4397[1]		MK162	
520i, 523i, 525i, 528i, 530i, 520d, 525d, 525tds, 530d 01.97→05.04 (=) (+) M-Sport (+) M-Technik	742028SP 742029SP	E4624[1] (E4624R E4625L)		MK136 PK125		376020SP	E4397[1]		MK162	
540i 02.97→05.04 (=) (-) M-Sport (-) M-Technik	742056SP 742057SP	E4626[1] (E4626R E4627L)		MK136 PK125		376020SP	E4397[1]		MK162	
540i 02.97→05.04 (=) (+) M-Sport (+) M-Technik	742065SP 742066SP	E4628[1] (E4628R E4629L)		MK136 PK125		376020SP	E4397[1]		MK162	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

5 SERIES (E60)

520i, 523i, 525i, 530i, 540i, 545i, 550i, 520d, 525d, 530d, 535d 06.03→08.10 (+) ND (+/-) Dynamic Drive	**742016SP** **742017SP**	E4644[1] (E4644R E4645L)		MK136 PK176		**376029SP**			MK279 PK166	
520i, 523i, 525i, 530i, 540i, 545i, 550i, 520d, 525d, 530d, 535d 06.03→08.10 (+) SP (+/-) Dynamic Drive (-) M-sport	**742020SP** **742021SP**	E4646[1] (E4646R E4647L)		MK136 PK176		**376016SP**	E2066[1]		MK279 PK166	

5 SERIES TOURING (E61)

523i, 525i, 530i, 540i, 545i, 550i, 520d, 525d, 530d, 535d 06.04→12.11 (+) ND (+/-) Dynamic Drive	**742018SP** **742019SP**	E4648[1] (E4648R E4649L)		MK136 PK176		**376204SP**	E4757[1]		MK279 PK177	
523i, 525i, 530i, 540i, 550i, 520d, 525d, 530d, 535d 06.04→12.11 (+) SP (-) M-Sport (+/-) Dynamic Drive	**742022SP** **742023SP**	E4650[1] (E4650R E4651L)		MK136 PK176		**376216SP**	E4758[1]		MK279 PK177	

5 SERIES (F10)

520i, 523i, 528i, 530i, 535i, 550i, 520d, 525d, 530d, 535d 03.10→ (+) ND (+) SP (+) M-Technik (-) (-) xDrive	**376219SP** **376220SP**	E4038[1] (E4038R E4039L)		MK390 PK374		**376014SP**	E2082[1]		MK397 PK377	

5 SERIES TOURING (F11)

520i, 523i, 528i, 530i, 535i, 550i, 520d, 525d, 530d, 535d 09.10→ (+) ND (+) SP (+) M-Technik (-) (-) xDrive	**376219SP** **376220SP**	E4038[1] (E4038R E4039L)		MK390 PK374		**376015SP**	E4769[1]		MK391	

5 SERIES GRAN TURISMO (F07)

528i, 535i, 550i, 520d, 530d, 535d 10.09→ (+) ND (-) SP (-) M-Technik (-) (-) xDrive				MK390 PK374		**376015SP**	E4769[1]		MK391	
528i, 535i, 550i, 520d, 530d, 535d 10.09→ (+) ND (-) SP (-) M-Technik (-) (+) xDrive				MK390 PK374					MK391	

6 SERIES (E24) ex M-Technik

628CSi, 630CSi, 633CS, 635CSi 06.78→05.82			MG971	PK012					PK019	
628CSi, 635CSi 06.82→10.89 (-)			MG998	MK036 PK012				26624	!36 PK019	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

6 SERIES GRAN COUPE (F06) (F12) (F13)

640i, 650i, 640d 03.11→ (+) ND (+) SP (+) M-Technik (-) (-) xDrive				MK390							

7 SERIES (E23)

728, 730, 733i, 728i 02.77→09.79 → ch.no. 3035000			MG971	PK012						PK019	
732i, 735i, 728i 09.79→09.81 ch.no. 3035001 →			MG971	PK012						PK020	
745i 07.79→08.86			MG971	PK012			⊘	⊘			
728i, 732i, 735i 10.81→06.86			MG971	PK012							

7 SERIES (E32) ex M-Technik

730i, 735i 07.86→02.88 (+/-) SP (-)				PK012					26634	!36 MK124	
730i, 735i, 735iL, 750i, 750iL 03.88→08.90 (+/-) SP (-)									26634	!36 MK124	
730i, 735i, 735iL, 740i, 750i, 750iL 08.90→12.94 (+/-) SP (-)			MG313	PK012					26634	!36 MK124	

7 SERIES (E38) ex M-Technik

728i, 730i, 735i, 740i, 730d, 740d, 725tds, 01.94→05.02 (+) ND (-) EAST EUR (-) (-)	**742206SP** **742207SP**	E4605[1] (E4605R E4606L)		MK135 PK012		**376011SP**	E2025[1]		!36 MK189		
728iL, 730iL, 735iL, 740iL, 750i 01.94→11.01 (+) ND (-) EAST EUR (-)	**742067SP** **742068SP**	E4605[1] (E4605R E4606L)		MK135 PK012			⊘	⊘			
728i, 730i, 735i, 740i, 728iL, 730iL, 735iL, 740iL, 750iL, 750i, 725tds, 730d, 740d 01.94→05.02 (+) HD (+) EAST EUR (-) SP (-)	**742059SP** **742060SP**	E4608[1] (E4608R E4609L)		MK135 PK012		**376012SP**	E2030[1]		!36 MK189		

7 SERIES (E65)

730i, 735i, 740i, 745i, 730d, 740d, 745d 10.01→08.09 (+) ND (+/-) Dynamic Drive (-) EAST EUR (-) EDC (-)						**376013SP**	E2063[1]		MK279		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

(E3)

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 →	08.68→ 04.77										
3.0Si ch.no. 3225209 →	77.08→ 68.04			**MG971**						**PK019**	
3.0SiA ch.no. 3230470 →	08.68→ 04.77										
3.0L ch.no. 3052297 →	77.08→ 68.04										
3.0LA ch.no. 3090589 →	08.68→ 04.77										
3.3Li ch.no. 3080411 →	77.08→ 68.04										
3.3LA ch.no. 3061615 →	08.68→ 04.77										

X1 (E84)

16i, 18i, 20i, 25i, 28i, 1.6d, 1.8d (=) sDrive	10.09→ 06.15		**D0038** (D0038R D0039L)		**MK136** **PK176**			**D8080**		Upper MK **MK380** Lower MK **MK379** **PK167**	
16d, 18d, 20d, 23d, 25d, 1.6d, 1.8d (=) xDrive	10.09→ 06.15		**D0036** (D0036R D0037L)		**MK136** **PK176**			**D8080**		Upper MK **MK380** Lower MK **MK379** **PK167**	

X3 (E83)

2.0 i, 2.5 i, 2.5 si, 3.0 i, 3.0 si, 20i, 25i, 30i, 2.0 d, 3.0 d, 3.0 sdi, 18d, 20d, 30d, 35d (+) ND (+) SP	01.04→ 11.12		**D0405** (D0405R D0406L)		**MK136** **PK189**			**D4005**		**MK206** **PK172**	

X3 (F25)

18i, 20i, 28i, 35i, 18d, 20d, 30d, 35d, 1.8d, 2.0d (=) xDrive (=) sDrive (-)	09.10→		**D0414** (D0414R D0415L)		**MK419** **PK373**			**D0311**		**PK376**	

X4 (F26)

20i, 28i, 35i, M40i, 20d, 30d, 35d (+/-) M Performance Kit	04.14→				**MK419** **PK373**					**PK376**	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

X5 (E53)

3.0i, 4.4i, 4.6i, 4.8i, 3.0d 07.99→10.06 (+) ND (-) (+/-) (-)		**D0407** (D0407R D0408L)		MK273 PK151			**D4003**		MK274 PK152	
3.0i, 4.4i, 4.6i, 4.8i, 3.0d 07.99→10.06 (+) ND (+) (-)							**D4003**		MK274 PK152	

X5 (E70)

3.0 Si, **4.8i,** xDrive **30i,** xDrive **35i,** xDrive **40i,** xDrive **48i,** xDrive **50i, 3.0d,** xDrive **30d,** xDrive **35d,** xDrive **40d** 11.06→12.13 (+) ND (+) SP (-) (-)		**D0305**		MK392			**D0306** (D0306R D0307L)			
3.0 Si, **4.8i,** xDrive **30i,** xDrive **35i,** xDrive **40i,** xDrive **48i,** xDrive **50i, 3.0d, 3.5d,** xDrive **30d,** xDrive **35d,** xDrive **40d** 11.06→12.13 (+) ND (+) SP (+) (-)		**D0305**		MK392			**D0309** (D0309R D0310L)			

X6 (E71)

3.0, 4.4, xDrive **35i,** xDrive **40i,** xDrive **50i,** xDrive **30d,** xDrive **35d,** xDrive **40d** 05.08→07.14 (+) ND (-) (-)		**D0305**		MK392			**D0306** (D0306R D0307L)			
3.0, 4,4 xDrive **35i,** xDrive **40i** xDrive **50i,** xDrive **30d,** xDrive **35d,** xDrive, **40d,** 05.08→07.14 (+) ND (+) (-)		**D0305**		MK392			**D0309** (D0309R D0310L)			

Z1

2.5 11.88→10.91			**MG216**				E1115[1]	**23454**	MK120	

Z3 (E36/7) Roadster

1.8, 1.9, 2.0, 2.2, 2.8, 3.0 10.95→01.03 (+/-) M-Technik	**742038SP** **742039SP**	E7038[1] (E7038R E7039L)		MK045 PK012		**376032SP**	E1203[1]		MK121 PK096	

Z4 (E85)

2.0, 2.2, 2.5, 2.5 Si, **3.0, 3.0** Si 02.03→02.09 (-) SP (-) M-Technik			**G8163** **G8164**	MK045 PK012				**G1136**	MK121	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING	

Z4 (E86)

3.0 Si (-) SP (-) M-Technik	02.03→01.09				G8163 G8164	MK045 PK012					G1136	MK121

BUICK

REGAL

	88→ 96	73305 !52						71831				MC116
	97→ 04	71661						71662				MC114

CHERY

A5 (RC)

516	06→ 10				G8086						G1077	

FORA, ELARA (RUS)

A 516, A 520	04.06→12.12				G8086						G1077	

SPERANZA (ET)

A 516	06→ 10				G8086						G1077	

TIGGO

1.6, 1.8, 2.0, 2.4 (=) (4 x 2)	03.05→		D0011 (D0011R D0012L)						D8020			

CHEVROLET / DAEWOO

AVEO

1.2, 1.3, 1.5, 1.6 T200	05.03→12.08				R7213	MC212 MK275		5794ST				MK276 PK078
1.2, 1.3, 1.5, 1.6, **1.2** Bifuel T250	02.07→05.14				R7214							
1.2, 1.4, 1.6, **1.3** D, **1.3** CDTi, **1.2** Bifuel T300	06.11→12.15				G7468 G7469						G1037	

CAPTIVA

2.4, 3.0, 3.2, **2.0** D, **2.2** D (-)	06.06→		D0409 (D0409R D0410L)						D8079		!36	

ESPERO/ARANOS

Espero	92→ 9.99				MR253	MK037 PK004			E1003[1]	R1622		

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

KALOS

1.2, 1.4, 1.5, 1.6 T200, T250	02→ 12			R7213 / R7214	MC212 MK275		5794ST			MK276 PK078		

KORANDO (4 x 4)

KJ	12.98→05.05		D7704					D7640				

LACETTI

1.4, 1.6, 1.8, 2.0 TDCi, **1.4** Bifuel, **1.6** Bifuel J200	05.03→03.13			G8089 / G8090	MC112 PK282				G7288 / G7289	MC112 PK283		

LACETTI

1.6, 1.8, 2.0 TDCi, **1.6** Bifuel J200	08.03→03.13			G8089 / G8090	MC112							

LANOS

1.3, 1.5, 1.6	04.97→			MR253	PK004			E1003[1]	R1622			

LEGANZA

1.8, 2.0, 2.0 16V, **2.2** 16V	06.97→12.02			11787	MC112 MK101				11788 / 11789	MC112		

LUBLIN

Type I, II, III	93→ 07			V7004					V7005			

MATIZ I, MATIZ II

0.8, 1.0 (+/-) ABS	M 100	4.98→ 4.05		11377 / 11378	MC212 MK410 PK054				R1643	PK385		

MATIZ III

0.8, 1.0	M 200	05.05→06.10		G7097 / G7098	MK275				G1084	PK385		

NEXIA/CIELO/RACER

	07.95→08.97			MR253	MK037 PK004			E1003[1]	R1622			

NEXIA II

1.5, 1.6	07.08→			MR253	MK037 PK004			E1003[1]	R1622			

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

NUBIRA I

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.6 SE, SX, CDX **2.0 SE, SX, CDX**	04.97→ 08.97			11744	MC112				11290	MC112	
1.6 SE, SX **2.0 SE, SX**	08.97→ 06.99			11745					11291		
(+/-) ABS											
1.6 SE, SX, CDX	8.97→ 6.99			11456	MC112				11290	MC112	
(+) ABS				11457					11291		

NUBIRA II

1.6 SE, SX **2.0 SE, SX, CDX**	06.99→ 07.03			11744	MC112				11290	MC112	
(-) ABS				11745					11291		
1.6 SE, SX, CDX **2.0 SE, SX**	06.99→ 07.03			11456	MC112				11290	MC112	
(+) ABS				11457					11291		

NUBIRA II

1.4, 1.6, 1.8	07.03→ 12.04			G8089	MC112 PK282				G7288	MC112	
				G8090					G7289		

NUBIRA II

1.6, 1.8	07.03→ 12.04			G8089	MC112						
				G8090							

NUBIRA III

1.4, 1.5, 1.6, 1.8, **2.0** TCDi J200	01.05→ 12.11			G8089	MC112 PK282				G7288	MC112	
				G8090					G7289		

NUBIRA III

1.5, 1.6, 1.8, **2.0** TDCi, **1.6** BiFuel J200	01.05→ 12.11			G8089	MC112						
				G8090							

ORLANDO

1.4 Ecotec, **1.8** DVVT, **2.0** Diesel, **2.0** CDTI, **1.8** Bifuel,	02.11→			G8195	MK381				G1226		
				G8196							

REXTON

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

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SPARK (M200/M250)

0.8, 1.0 03.05→02.10			G7097 G7098					G1084		

SPARK (M300)

1.0, 1.2, 1.0 BiFuel, 1.2 BiFuel 03.10→ (-)			G7477 G7478					G1241		

TACUMA/REZZO

1.6, 1.8, 2.0 05.00→12.04 (+/-)				PK004		376190SP	E5112[1]			

TICO

0.8 2.95→12.00			11292 11293	MC212				G21638		

CHEVROLET

CAMARO

70→ 81 (+/-) Z-28	5801ST									
82→ 92 (+/-) Z-28 & IROC	71728			MC116		5867ST				
93→ 02 (+/-) Z-28						5867ST				

CAPRICE

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

COBALT II (69)

1.5 01.13→ (-) AUT			G7468 G7469					G1037		

CRUZE

1.4, 1.6, 1.8, 1.7 D, 2.0 D 09→ (+) ND (+) SP (-) 2.0T OPC/VXR			G8195 G8196	MK381				G1154	PK361	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

MALIBU

	13→	742166SP 742167SP					376064SP				

VENTURE Van

(-) AWD (-)	97→ 05	71661					37156				
(+) (-) AWD	97→ 05	71661									
(=) AWD	02→ 05	71661									

CHEVROLET TRUCK

BLAZER Full Size (4 × 4)

Full Size (-) Quad. Susp.	76→ 91								34824		
Full Size (=) Quad. Susp. Inner Front : long shock at lower mounting Outer Front : short shock at lower mounting	81→ 91			34910 2 X	Inner Outer				34824		

G MODELS Van, Sportvan 1/2 Ton, 3/4 Ton

G 10 Series, **G 20** Series (=)	70			34839					R1000		
G 10 Series, **G 20** Series (=) I Beam Suspension	70								R1000		
G 10 Series, **G 20** Series	71→ 77			34839					R1000		
G 10 Series, **G 20** Series	78→ 95			34839					34910		

G MODELS Van, Sportvan 1 Ton

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

LUMINA APV Van

APV (+/-)	89→ 96			71820[1]		MC116					

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SUBURBAN (4 x 2) (4 x 4) 1/2 Ton

1500 Series, **2500** Series 06.99→06.06 (-) Z 55 Autoride Suspension (-) ZW7 Premium Smooth Ride Susp. (Nivomat)		**911178MM**					**911166MM**			
1500 Series 06.99→06.06 (=) (4 × 4) (+) ZW7 Premium Smooth Ride Susp. (Nivomat) (-) Z 55 Autoride Suspension		**911178MM**								

TAHOE (4 x 2) (4 x 4) 4

(New) 09.99→12.06 (-) Z 55 Autoride Suspension (-) ZW7 Premium Smooth Ride Suspension (Nivomat)		**911178MM**					**911166MM**			
(New) 09.99→12.06 (=) (4 x 2) (-) Z 55 Autoride Suspension (+) ZW7 Premium Smooth Ride Suspension (Nivomat)		**911178MM**								

CHRYSLER → TALBOT-CHRYSLER-SIMCA

CHRYSLER USA

300 C

04→ 10 (=) (4 x 2) (-) (-) Performance Suspension	**72248ST**					**5797ST**				
04→ 10 (=) (4 x 2) (+) (-) Performance Suspension	**72248ST**							**40212ST**		
04→ 10 (=) (4 x 2) (+) Performance Suspension	**72408ST**					**5629ST**				
04→ 10 (=) (4 x 4) (-)	**72254ST**					**5612ST**				
04→ 10 (=) (4 x 4) (+)	**72254ST**									

300 M

99→ 04 (-) Performance Handling Package	**71667** **71668**					**71669**				
99→ 04 (+) Performance Handling Package						**71669**				

CIRRUS

4 (JA) 95→ 98	**71897**					**71282**				
4 (JA) 99→ 00	**71565**					**71311**				

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

CONCORDE

	98→	04	71667 71668					71669				

INTREPID (Canadian Vehicle)

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

LE BARON

(-)	89→	94						5959ST				
(-)	89→	95						5962ST				

LHS

	98→	01	71667 71668					71669				

NEON

PL	06.94→08.99		71959					71960				
P41	09.99→09.05		71580					71579ST 71578ST				

NEON (Canadian)

	00→	05	71580					71579ST 71578ST				

PT CRUISER

	06.00→12.10		71592					5989ST				

SEBRING

FJ 22	95→	00			R3811							
JX	96→	98	71897					71282				
JX JR JR	99→ 00 01→ 06		71565					71311				
ST	01→	05	72147ST 72148ST									

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

STRATUS

4	JA	95→	98	71897					71282				
4	JA	99→	00	71565					71311				
	ST	01→	05	72147ST									
				72148ST									
	JR	01→	06	71565					71311				

TOWN & COUNTRY

		90→	02.95	72591ST			MK261		37065				
(-) (-) AWD		3.95→	00	71964			MK262		37123ST				
(+) (+/-) AWD		96→	00	71964			MK262						
(-) (-) AWD		01→	07	71572			MK278		37123ST				
(+) (-) AWD		01→	05	71572			MK278						
(=) AWD		01→	07	71572			MK278						
3.3, 3.6, 3.8, 4.0, 3.6 FlexFuel (-)		06.07→	14	71128ST					37290ST				
3.3, 3.6, 3.8, 4.0, 3.6 FlexFuel (+)		06.07→	14	71128ST						58648ST			

VOYAGER Van Mini Van

Voyager I	(ES)	84→	85				MK261		37065				
Voyager I (+/-) AWD	(ES)	86→	02.95	72591ST			MK261		37065				
Voyager II (-) (-) AWD	(GS)	3.95→	00	71964			MK262		37123ST				
Voyager II (+/-) AWD (+)	(GS)	97→	00	71964			MK262						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
00				MK262		37123ST				
01→ 07 (-) (-) AWD				MK278		37123ST				
01→ 05 (+) (-) AWD				MK278						
01→ 07 (=) AWD				MK278						
3.3, 3.6, 3.8, 4.0, 2.8 CRDi 07.07→ 14 (-)						37290ST				
3.3, 3.6, 3.8, 4.0, 2.8 CRDi 08→ 14 (+)							58648ST			

VOYAGER, GRAND VOYAGER

CHRYSLER SIMCA → TALBOT-CHRYSLER-SIMCA

CITROËN

2 CV, AMI, MEHARI, DYANE

2 CV 48→ 65 **Ami 6** 61→ 05.63				R3202						
Ami 6 63→ 69 **Ami 8** 69→ 78				R3202				R3213		
Mehari 69→ 08.74 **Mehari** "Pistes" **Dyane 4, Dyane 6** 11.67→ 08.74 **2 CV, 2 CV 4, 2 CV 6** 65→ 08.74 **3 CV** Azam 6 65→ 69				R3202				R3203		
Mehari (FAF) 78→ 10.87 (=) (4 x 4) **Ami Super** 73→ 12.77				23415				23415		
Dyane 4, Dyane 6, Mehari, 2 CV 4, 2 CV 6 09.74→ 10.88				R3202				R3783		

2 CV, AMI, DYANE, AK

2 CV Fourgonnette 48→ 65				R3202						
Ami 6 Fourgonnette 63→ 70 **Ami 6** 63→ 69 **Ami 8** 69→ 78 **2 CV** Fourgonnette AK 400 65→				R3202				R3213		
2 CV Fourgonnette AK 250 65→ 08.74				R3202				R3203		
2 CV Fourgonnette AK 250 09.74→ 10.88				R3202				R3783		
AKS 400 07.76→ 12.83				23415				23415		
Acadiane Fourgonnette 78→ 10.88				23415						

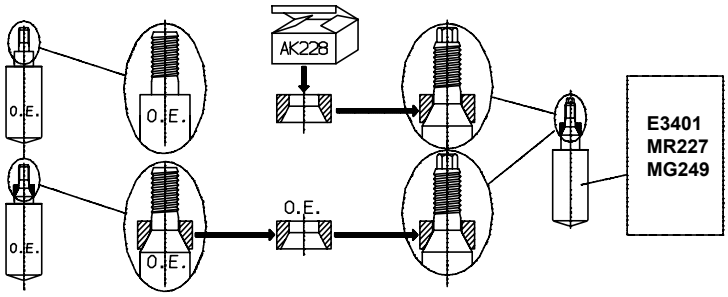
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

AX (4 x 2)

(-) 14 RE SP (-) GT/GTi	86→12.98		E3401[1] AK228 !13	MR227 AK228 !13	MK008 PK039		E5003[1]	42043		OIO
14 RE (+) SP **14 RE** GTi **GT**	86→12.98			MG249 AK228 !13	MK008 PK039			42051		OIO

!13



BERLINGO Multispace (MF)

1.1, 1.4, 1.8, **1.8** D, **1.9** D, **2.0** HDi (+) ND (=) (4 x 2)	07.96→10.02			R8001 R8002	MK001 MK097 MK098 !77 PK006			43104		OIO
1.1, 1.4, **1.9 D, 1.6 HDi, 2.0 HDi** **1.6** (+) ND (=) (4 x 2)	11.02→10.08 07.96→ 10			R8007 G8008	MK001 MK097 MK098 !77 PK006			43104		OIO
Electric Engine SA 18	11.02→ 08			R8001 R8002						OIO

!77

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

BERLINGO (M_)

Berlingo (+) ND (=) (4 x 2) (=) 475/600 kg (=) 765/800 kg (-) Electric Engine SA 18 (-)	05.96→11.02		E7062[1] (E7062R E7063L)	R8001 R8002	MK001 MK097 MK098 !77 PK006			43104		OIO

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
Berlingo 11.02→ 08 (+) ND (=) (4 x 2) (=) 475/600 kg (=) 765/800 kg (-) Electric Engine sa 18 (-)			G8007 G8008	MK001 MK097 MK098 !77 PK006				43104		C/C
Electric Engine SA 18 11.02→ 12.11			R8001 R8002							C/C

BERLINGO Multispace

1.6i, **1.6 HDi** 04.08→ (-) HD (-) extra seat			G7323 G7324	MK001 MK196 PK124				G1119		C/C
1.6i, **1.6 HDi** 04.08→ (-) HD (+) extra seat			G7323 G7324	MK001 MK196 PK124				G1118		C/C

BERLINGO

1.6i, **1.6 HDi** 04.08→ (=) 600 kg (-) HD			G7323 G7324	MK001 MK196 PK124				G1117		C/C
1.6i, **1.6 HDi** 04.08→ (=) 800 kg, 1000 kg (-) HD			G7323 G7324	MK001 MK196 PK124				G1118		C/C

C1

1.0, **1.4** Hdi 06.05→ 03.14 **1.0, 1.2** 04.14→			G7019 G7020	MK351 PK178				G1075	PK333	T/C

C2

1.1, 1.4, 1.6, **1.4** HDi 9.03→ 10.10 (+) ND	**742262SP** **742263SP**	E4995[1] (E4995R E4996L)	G16449 G16450	MK001 MK184 !75 PK104		**376088SP**	E1318[1]	**23966**		C/C
1.1, 1.4, 1.6, **1.4** HDi 09.03→ 10.10 (+) HD			G8017 G8018	MK001 MK184 !75 PK104				**23985**		C/C

C3 (FC_)

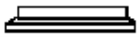
1.1, 1.4, 1.6 16V MAN, 09.01→ 11.09 **1.4** HDi, **1.6** HDi (66 kW, 68 kW) **1.6** 16 V AUT, 06.06→ 11.09 **1.6** HDi (80kW, 82 kW) (-) HD (-) (-) Entreprise (-) Pluriel	**742262SP** **742263SP**	E4995[1] (E4995R E4996L)	G16449 G16450	MK001 MK184 !75 PK104		**376088SP**	E1318[1]	**23966**		C/C

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.6 16 V AUT, 09.01→05.06 **1.6** HDi (80kW, 82 kW) (+) ND (-) (-) Entreprise (-) Pluriel			G8147 G8148	MK001 MK184 !75 PK104		**376088SP**	E1318[1]	**23966**		
Entreprise 1.1, 1.4, 1.6 16V, 09.01→11.09 **1.4** HDi (+/-) HD **Pluriel 1.4, 1.6** 16V, 09.01→11.09 **1.4** HDi			G8017 G8018	MK001 MK184 !75 PK104				**23985**		

!75

MK184 : -> 8.'04 =  +

MK001 : 9.'04-> = 

C3 PICASSO

1.4, 1.6, **1.6** HDIF, **1.6** HDi, **1.6** e-HDi 02.09→	**742162SP** **742163SP**	E7086[1] (E7086R E7087L)	G8099 G8100	MK001 MK321 !79 PK150		**376118SP**	E7806[1]	**G2108**		

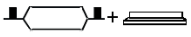
C3 II

1.0, 1.1, 1.2, 1.4, 1.6, **1.1** BiFuel, **1.4** BiFuel, **1.4** LPG, **1.4** HDi, **1.6** HDi, **1.4** e-HDi, **1.6** e-HDi, **1.6** Blue HDi, 11.09→09.16			G8204 G8205 G8206 G8207	!74 Ø 47mm MK001 MK321 !79 PK150 !74 Ø 51mm MK001 MK321 !79 PK150				**G1168**		

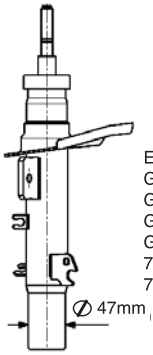
!79

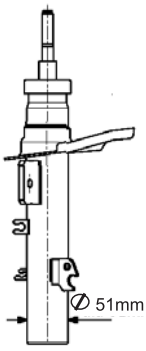
MK001, MK202, MK342, MK343, MK344, MK345, MK346, MK347 = 

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

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

!74





C3 AIRCROSS

1.2 THP, **1.6** HDi 17→				MK001 MK382						

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

C4

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.4, 1.6, 1.6 Bioflex, 2.0, **1.6** HDi, **2.0** HDi (-) HD (-) Entreprise	09.04→07.11	**742160SP** **742161SP**	E4752[1] (E4752R E4753L)	**G7204** **G7205**	MC112 MK196 PK124		**376085SP**	E2056[1]	**25504**	MK205 PK131	
1.4, **1.6** HDi (+) Entreprise	09.04→07.11	**742160SP** **742161SP**	E4752[1] (E4752R E4753L)	**G7204** **G7205**	MC112 MK196 PK124		**376103SP**	E2058[1]	**25505**	MK205 PK131	
1.4, 1.6, 1.6 Bioflex, 2.0, **1.6** HDi, **2.0** HDi (+) HD	09.04→07.11				MK196 PK124		**376115SP**	E2057[1]		MK205 PK131	

C4

1.4, 1.6, **1.6** Bi-Fuel, **1.6** HDi, **1.6** e-HDi, **1.6** BlueHDi, **2.0** HDi, **2.0** BlueHDi (-) HD (-)	11.09→	**742186SP** **742187SP**	E7115[1] (E7115R E7116L)		MK001 MK322 PK124		**376155SP**	E2081[1]	**G2225**	PK131	
1.4, 1.6, **1.6** Bi-Fuel, **1.6** HDi, **1.6** e-HDi, **1.6** BlueHDi, **2.0** HDi, **2.0** BlueHDi (+) HD (-)	11.09→				MK001 MK322 PK124				**G2230**	PK131	

C4 AIRCROSS

1.6, 2.0, **1.6** HDi, **1.6** e-HDi, **1.8** HDi, **1.8** e-HDi	04.12→				MK333						

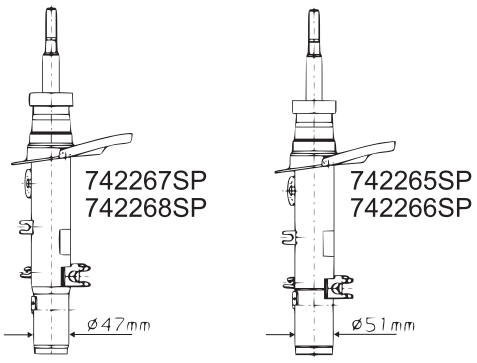
C4 PICASSO, C4 GRAND PICASSO

1.6, 1.8, 2.0, **1.6** HDi, **1.6** e-HDi, **2.0** HDi (+) ND (+/-)	10.06→08.13			**G7327** **G7328**	MK001 MK196 PK124		**376079SP**	E2076[1]	**G2226**		

C4 CACTUS

1.2 VTi, **1.2** THP, **1.6** Hdi	03.14→	**742267SP** **742268SP**			Ø 47mm !92 MK001 MK382		**376245SP**				
		742265SP **742266SP**			Ø 51mm !92 MK001 MK382						

!92



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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

C5 III

1.6, 1.8, 2.0, 2.0 Bioflex, **1.6** HDi, **1.6** e-HDi, **2.0** HDi, **2.0** BlueHDi, **2.2** HDi (-) Hydractive Suspension	02.08→	**376223SP**	E2073[1]	**G2216**	MK320 PK189		**376184SP**	E2072[1]	**G2215**	PK284	

C5 III

1.6, 2.0, 2.0 Bioflex, **1.6** HDi, **1.6** e-HDi, **2.0** HDi, **2.0** BlueHDi, **2.2** HDi (-) Hydractive Suspension	2.08→	**376223SP**	E2073[1]	**G2216**	MK320 PK189		**376109SP**	E2064[1]	**26671**		

C8

2.0, 2.2, 3.0, 2.0 HDi, **2.2** HDi	04.02→07.14	**742119SP** / **742120SP**	E7014[1] (E7014R E7015L)		MK269R MK270L		**376093SP**	E2059[1]			

C15

(-) Diesel	85→ 5.88			**11502**	MC112 PK006				**R6528**	!52	
Diesel	85→12.05			**11522**	MK009 PK006				**R6528**	!52	
Petrol	05.88→12.05										

C25

(-)	81→12.85				MK046				**V2027**		
(-) 1800 kg	01.86→ 94			**V4407**	MK046 PK074				**V2027**		
(-) 1800 kg	01.86→ 94			**V4407**	MK046 PK074				**V2037**		
(=) 1800 kg	01.86→ 94								**V2301**		

C32, C35

2.0, 2.2D, 2.5D	11.73→01.94			**V1065**							

C-CROSSER

2.0, 2.4, 2.2 HDi	06.07→12.12	**72437ST** / **72438ST**			MK333 PK342		**37310ST**				

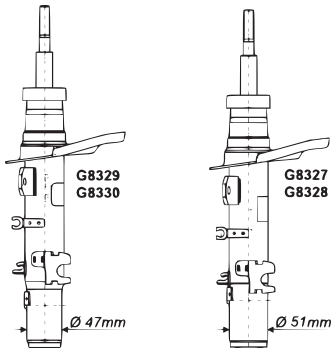
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

C-ELYSEE

1.2, 1.6, 06.12→ **1.6** LPG **1.6** HDi, **1.6** BlueHDi			G8329	Ø 47 mm !93 MK382					
			G8330						
			G8327	Ø 51 mm !93 MK382					
			G8328						
							G1257		

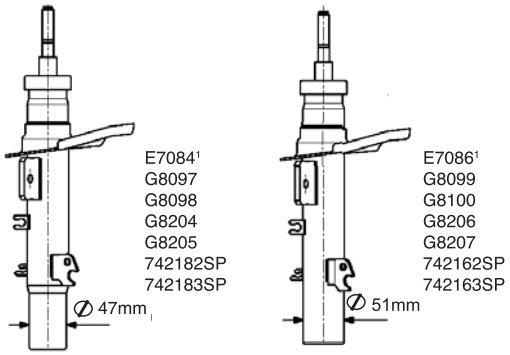
!93



DS3

1.2, 1.4, 1.6, 1.10→ **1.4** HDi, **1.6** HDi (-) 1.6 88 kW (+) AUT (-) 1.6 150 kW Racing			G8204	!74 Ø 47mm MK001 MK321 !79 PK150					
			G8205						
1.6 88 kW 05.11→ OrgN. 12593→ (+) AUT			G8206	!74 Ø 51mm MK001 MK321 !79 PK150			G1170		
			G8207						
1.6 88 kW 1.10→ 4.11 → OrgN. 12592 (+) AUT			G8204	!74 Ø 47mm MK001 MK321 !79 PK150					
			G8205						
			G8206	!74 Ø 51 mm MK001 MK321 !79 PK150			G1168		
			G8207						

!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 =

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

DS4

1.6, **1.6** HDi, **1.6** e-HDi, **2.0** HDi	9.10→07.15	**742190SP** **742191SP**	E7106[1] (E7106R E7107L)		MK001 MK322 PK124		**376158SP**		**G2230**	PK131	

DS5

1.6 THP, **1.6** HDi, **2.0** HDi	12→				MK001						

DYNA, PANHARD

PL 17, 24 CT, 24 BT, 24 BA	58→ 67			**R1045**							

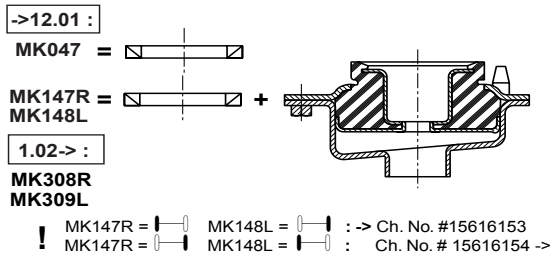
EVASION, SYNERGIE

→ OrgN. 7609 (-) HD	94→ 9.97			**11679**	MC112 MK269R MK270L PK122				**42056**		
(+) HD → OrgN. 7609	94→ 9.97			**V4201**	MC112 MK269R MK270L				**V5006**		
OrgN. 7609→ (-) HD	9.97→ 02			**11679**	MC112 MK269R MK270L PK122				**26662**		
(+) HD OrgN. 7609→	9.97→ 02			**V4201**	MC112 MK269R MK270L				**V2510**		

JUMPER, RELAY 94→ 06 (4 x 2)

(=) 1000 kg	94→ 06			**V4501**	MK047 MK147R MK148L MK308R MK309L !44 PK074				**V2506**		
(=) 1400 kg	94→ 06			**V4501**	MK047 MK147R MK148L MK308R MK309L !44 PK074				**V2507**		
(=) 1800 kg	94→ 06			**V4410**					**V2509**		
	94→ 06			**V4501**	MK047 MK147R MK148L MK308R MK309L !44 PK074				**V2508**		

!44



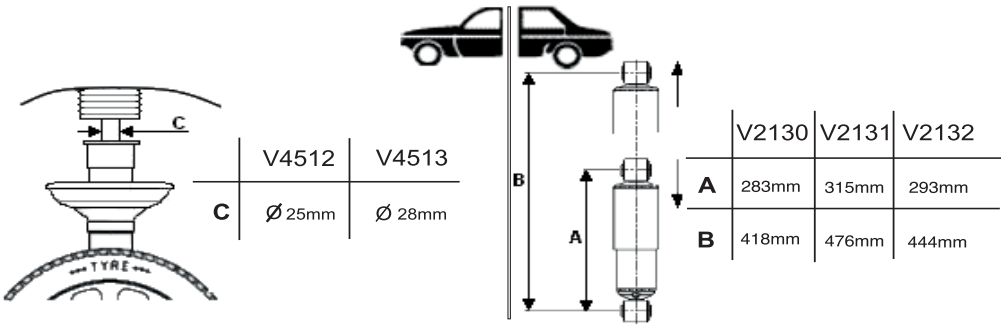
MC... = MK... = PK... =

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL		OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

JUMPER, RELAY 4.06→

2.2 HDi, 3.0 HDi	4.06→			**V4512**	!69 **MK308R MK309L PK285**			**V2130**	!69	OIO
				V4513				**V2131**		OIO
								V2132		OIO

!69



	V4512	V4513
C	Ø 25mm	Ø 28mm

	V2130	V2131	V2132
A	283mm	315mm	293mm
B	418mm	476mm	444mm

JUMPY, DISPATCH

1580, 2000 16V, **1867** D, **1905** D, **1905** TD, **2000** JTD (+) ND → vet.no. 7609	95→ 9.97			**V4201**	**MC112 MK048**			**V5006**		OIO
1580, 2000 16V, **1867** D, **1905** D, **1905** TD, **2000** JTD (+) ND vet.no. 7609→ 9793	9.97→ 10.03			**V4201**	**MC112 MK048**			**V2510**		OIO
2000, **2000** JTD (+) ND, (+) HD vet.no. 9793 →	10.03→ 12.06			**V4202**	**MC112**			**V2510**		OIO
1867 D (+) ND, (+) HD vet.no. 9793→ 10408	10.03→ 5.04			**V4203**						
1867 D (+) ND vet.no. 10408 →	05.04→ 10.06			**V4201**	**MC112 MK048**			**V2510**		OIO
2.0, **1.6** HDi, **2.0** HDi	01.06→ 07.11			**G8167**	**MK269R MK270L**			**V2517**		OIO
				G8168						

LN, LNA

LNA 652 cc, 1124 cc	79→ 86			**11502**	**MC112 PK006**					OIO

NEMO

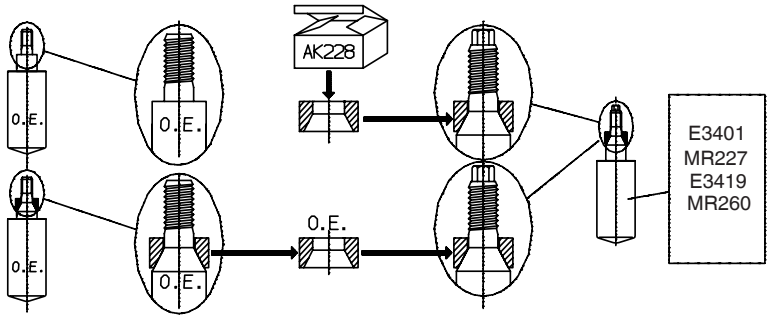
1.4, **1.3** HDi, **1.3** BlueHDi, **1.4** HDi	11.07→			**G8107**	**MC212 MK313R MK314L PK140**			**G1090**	**PK335**	OIO
				G8108						

SAXO

954 cc, 1124 cc	02.96→ 04.04		E3401[1] AK228 !27	**MR227** AK228 !27	**MK010 PK039**			E5003[1]	**42043**		OIO
1360 cc, 1580 cc, 1.5D, 1.1 BiFuel	02.96→ 04.04		E3419[1] AK228 !27	**MR260** AK228 !27	**MK010 PK039**			E5003[1]	**42043**		OIO

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

!27



VISA, VISA II

(-) Diesel **Chrono**	78→	91			**11502**	MC112 PK006						
GT	08.78→	86										
Diesel 17 D, 17 RD	84→	91			**11505**	MK009 PK006						
GTi	84→	91				MK009 PK006						

XSARA

1.4 TU 3 JP **1.6** TU 5 JP **1.8** XU 7 JP **1.8** XU 7 JB **1.8** 16V XU 7 JP 4 **1.8** D XUD 7 **1.9** D XUD 9 **1.9** TD XUD 9 T **2.0** HDi (+) MAN (-) HD **Entreprise**	07.97→	09.00		E7062[1] (E7062R E7063L)	**R8001** **R8002**	MK097 MK098 !35 PK006			E5001[1]	**42058**		
1.9 VTS TD XUD 9 T **2.0** 16V XU 10 J 4 R 99 kw/133 PS **2.0** HDi (+) AUT (-) VTS (-) HD	07.97→	09.00		E7062[1] (E7062R E7063L)	**R8001** **R8002**	MK097 MK098 !35 PK006				**42054**		
2.0 VTS 16V XU 10 J 4 RS 120 kw/163 PS (-) HD	07.97→	09.00		E4957[1] (E4957R E4958L)	**G16422** **G16423**	MK097 MK098 !35 PK006				**42054**		
(+) HD	07.97→	09.00		E7062[1] (E7062R E7063L)	**R8001** **R8002**	MK097 MK098 !35 PK006				**42041**		

!35

MK098:

TU/TUD 3D00RS ->0rgN. 8105
TU3JP 5D00RS ->0rgN. 8140
TU5JP 5D00RS ->0rgN. 8189
TUD5 5D00RS ->0rgN. 8105
XU7JB, XU7JP 3D00RS ->0rgN. 8105
XUJP4 3D00RS ->0rgN. 8105
XUD9 3D00RS ->0rgN. 8105
XUD9TE, XUD9BSD 3D00RS ->0rgN. 8105
XU/XUD 5D00RS ->0rgN. 8189
Diesel DW 3D00RS ->0rgN. 8105
Diesel DW 5D00RS ->0rgN. 8133

MK097:

TU/TUD 3D00RS 0rgN. 8106->
TU3JP 5D00RS 0rgN. 8141->
TU5JP 5D00RS 0rgN. 8190->
TUD5 5D00RS 0rgN. 8106->
XU7JB, XU7JP 3D00RS 0rgN. 8106->
XUJP4 3D00RS 0rgN. 8106->
XUD9 3D00RS 0rgN. 8106->
XUD9TE, XUD9BSD 3D00RS 0rgN. 8106->
XU/XUD 5D00RS 0rgN. 8190->
Diesel DW 3D00RS 0rgN. 8106->
Diesel DW 5D00RS 0rgN. 8134->

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

XSARA

Entreprise	10.97→09.00		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !35 PK006			42041		CIO

XSARA II

1.4 (+/-) Entreprise (-) HD	09.00→03.05		E7064[1] (E7064R E7065L)	G8007 / G8008	MK097 PK006		E5094[1]	43116		CIO
1.6, 2.0, 2.0 VTS **1.4** HDi (+/-) Entreprise (-) HD	09.00→03.05		E4957[1] (E4957R E4958L)	G16422 / G16423	MK097 PK006			43117		CIO
1.9 D, **2.0** HDi (+/-) Entreprise (-) HD	09.00→03.05		E4957[1] (E4957R E4958L)	G16422 / G16423	MK097 PK006		E5094[1]	43116		CIO
(+) HD (+/-) Entreprise	09.00→03.05							42041		CIO

XSARA II

1.4 TU 3 JP (+/-) Entreprise (-) HD	09.00→08.05		E7064[1] (E7064R E7065L)	G8007 / G8008	MK097 PK006			43117		CIO
1.6, 2.0, **1.4** HDi, **1.9** D, **2.0** HDi (+/-) Entreprise (-) HD	09.00→08.05		E4957[1] (E4957R E4958L)	G16422 / G16423	MK097 PK006			43117		CIO
(+) HD (+/-) Entreprise	09.00→08.05							42041		CIO

XSARA PICASSO

1.6, 1.8, 2.0, **1.6** HDi, **2.0** HDi (-) HD	09.99→12.11		E7064[1] (E7064R E7065L)	G8007 / G8008	MK001 MK097 PK006			43114		CIO

ZX ex Diesel

1124 cc, 1360 cc **1580 cc, 1761 cc** → OrgN. 5683	03.91→03.92				MK097 MK098 PK006		E5001[1]	42058		CIO
1124 cc, 1360 cc OrgN. 5683→ 7390	4.92→02.97			11619 / 11620	MK097 MK098 !38 PK006		E5001[1]	42058		CIO
1124 cc Inj.	93→02.97		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !38 PK006		E5001[1]	42058		CIO
1360 cc Inj. OrgN. 7391→	92→07.97									
1580 cc, 1761 cc → OrgN. 5684	04.92→02.97									

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1905 cc, 1998 cc 8V → OrgN. 5683 — 03.91→03.92				MK097 MK098 !38 PK006				42041		
1905 cc, 1998 cc 8V OrgN. 5684→ — 04.92→07.97		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !38 PK006				42041		
1998 cc 16V — 07.92→10.97		E4957[1] (E4957R E4958L)	G16422 / G16423							

ZX Diesel

1360 cc D — 03.91→07.97 **1527 cc** D, **1769 cc** D — 03.91→02.97 **1905 cc** D (-) ABS			11619 / 11620	MK097 MK098 !38 PK006			E5001[1]	42058		
1905 cc D (-) ABS OrgN. 7392→ **1527 cc** D, **1769 cc** D OrgN. 7392→ **1905 cc** D (+) ABS — 02.97→07.97 **1905 cc** TD (-) Volcane		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !38 PK006			E5001[1]	42058		
1905 cc TD Volcane — 03.91→07.97		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !38 PK006				42041		

ZX

1360 cc, 1580 cc, 1761 cc, 1527 cc D, **1769 cc** D, **1905 cc** D, **1905 cc** TD — 94→07.97		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !38 PK006			E5001[1]	42058		

!38

MK098

ALL : ⊗

ALL : 1360cc D , 1527cc D

ex : 1998cc 16V

MK097

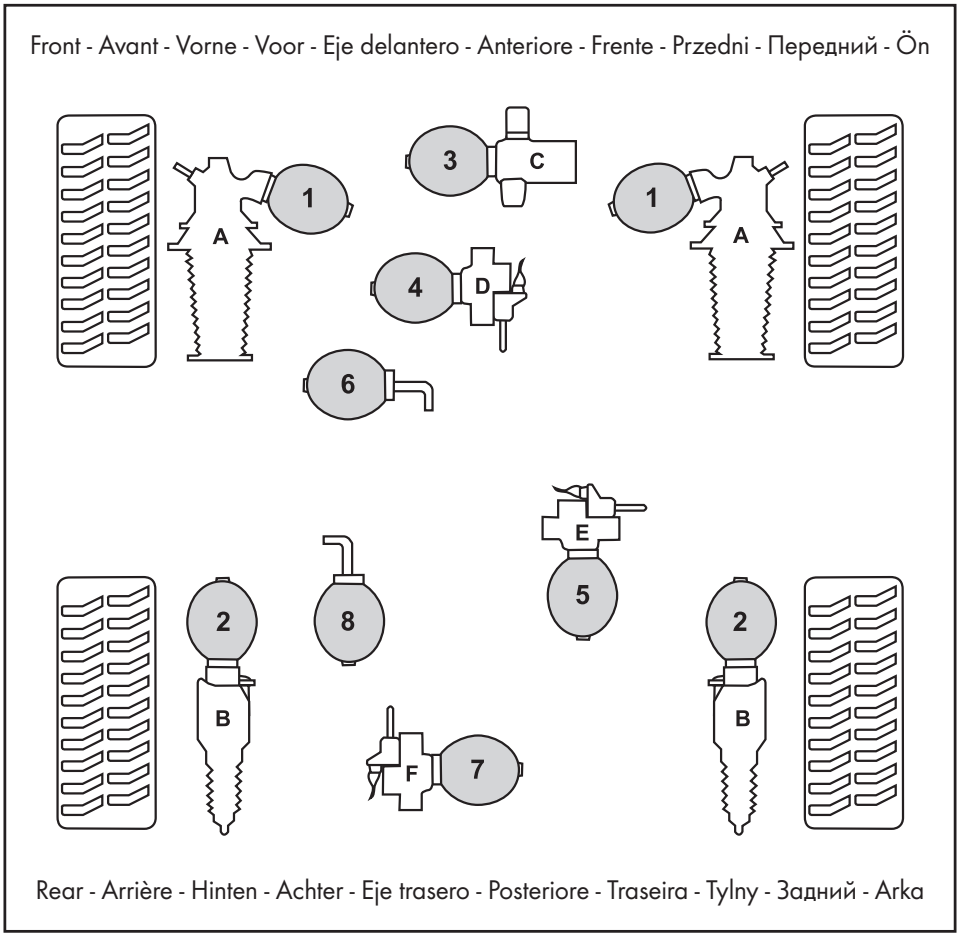
ALL : ⊗

ex : 1360cc D , 1527cc D

ex : 1998cc 16V

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

CITROËN HYDRO-PNEUMATIC (-) C5/C6



NON HYDRACTIVE

1. & 2. Spheres - Sphères - Federkugeln - Veerbollen - Esferas - Sfera sospensione - Esferas - Sfery - Сферы - Küreler

3. Main accumulator - Accumulateur Principal - Hauptdruckspeicher - Hoofdvoorraadbol - Acumulador Central - Sfera serbatoio principale - Acumulador principal - Napęd główny - Основной накопитель - Ana akümülatör

A. & B. Suspension elements - Eléments de suspension - Federelemente - Veerelementen - Elementos de la suspensión - Gruppo sospensione - Elementos da suspensão - Elementy zawieszenia - Элементы подвески - Süspansiyon parçaları

C. Pressure regulator - Conjoncteur/Disjoncteur - Druckregler - Drukregelaar - Regulador de presión - Regolatore di pressione - Regulador de pressão - Regulator ciśnienia - Регулятор давления - Basınç regülatörü

HYDRACTIVE

4. & 5. Additional sphere - Sphère regulateur - Druckspeicher Regulator - Voorraadbol regelaar - Esfera Reguladora - Sfera aggiuntiva - Esfera adicional - sfera dodatkowa - дополнительная сфера - İlave küre

D. & E. Regulator + Electro Valve - Régulateur + Electrovanne - Regler + Elektroventil - Regelaar + Electroventiel - Regulador + Electro válvula - Regolatore di pressione + elettrovalvola - Regulador + Electro-válvula - Regulator + Elektrozawór - Регулятор + Электроклапан - Regülatör + Elektro valf

ACTIVA (SC.CAR)

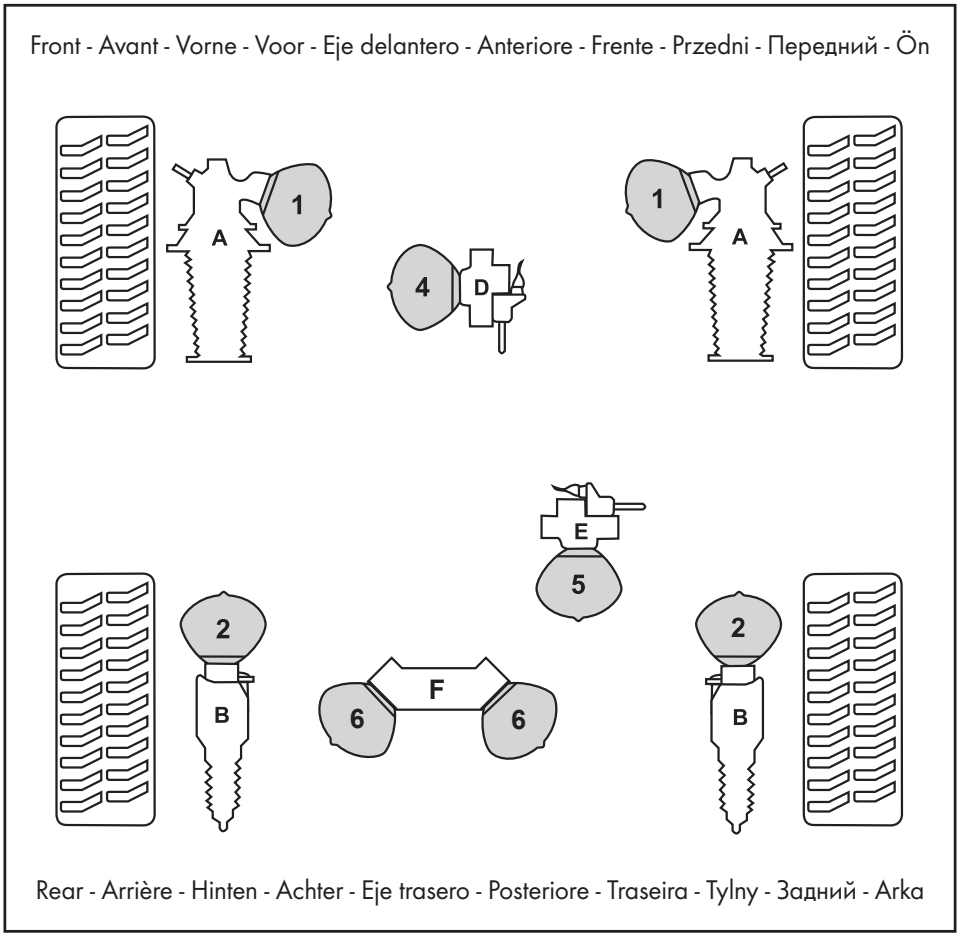
6. & 7. Active roll control system - Sphère anti-dévers actif - Druckspeicher AFS-System - Stabilisatieveerbol - Sistema de control antibalanceo - Sistema controllo attivo rollìo - Sistema activo de controlo do chassi - Aktywny system kontroli przechyłu - Активная система управления креном - Aktif Kayma Kontrol Sistemi

F. Regulator active roll control system - Régulateur anti-devers actif - Regler AFS-System - Regelaar stabilisatiesysteem - Regulador Antibalanceo - Regolatore sistema controllo attivo rollìo - Regulador do sistema activo de controlo do chassi - Regulator aktywnego systemu kontroli przechyłu - Регулятор активного управления креном - Aktif Kayma Kontrol Sistem Regülatörü

SC/MAC

8. Anti-sink sphere - Sphère anti-affaissement - Druckspeicher des Druckhaltesystems - Veerbol voor constante hoogte - Acumulador Antiabatimiento - Sfera anti-abbassamento - Esfera anti-afundamento - Sfera regulator wysokości - Анти-понижающая сфера - Seviye çökme-önleyici küre

CITROËN HYDRO-PNEUMATIC (=) C5/C6



HYDRACTIVE 3

1. & 2. Spheres - Sphères - Federkugeln - Veerbollen - Esferas - Sfera sospensione - Esferas - Sfery - Сферы - Küreler

A. & B. Suspension elements - Eléments de suspension - Federelemente - Veerelementen - Elementos de la suspensión - Gruppo sospensione - Elementos da suspensão - Elementy zawieszenia - Элементы подвески - Süspansiyon parçaları

HYDRACTIVE 3 +

4. C5/C6
5. C5
6. C6

Additional sphere - Sphère regulateur - Druckspeicher Regulator - Voorraadbol regelaar - Esfera Reguladora - Sfera aggiuntiva - Esfera adicional - sfera dodatkowa - дополнительная сфера - İlave küre

D. C5/C6
E. C5
F. C6

Regulator + Electro Valve - Régulateur + Electrovanne - Regler + Elektroventil - Regelaar + Electroventiel - Regulador + Electro válvula - Regolatore di pressione + elettrovalvola - Regulador + Electro-válvula - Regulator + Elektrozawór - Регулятор + электроклапан - Regülatör + Elektro valf

CITROËN HYDRO-PNEUMATIC

BX

		1	4	6	3	8	2	5	7
		SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL
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		
(+) ABS	9.82→ 2.93	SP8081			SP8011		SP8028		
(+) SP	9.82→ 2.93	SP8010			SP8011		SP8032		
(+) Comfort	9.82→ 2.93	SP8049			SP8011		SP8050		

BX

		1	4	6	3	8	2	5	7
		SPHERE	REGULATOR	ANTI-ROLL	MAIN ACCU	ANTI-SINK	SPHERE	REGULATOR	ANTI-ROLL
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		
1.9 L GTi **16 V** (-) (4 x 4)	87→ 2.93	SP8081			SP8011		SP8080		

MONROE		1 SPHERE	4 REGULATOR	6 ANTI-ROLL	3 MAIN ACCU	8 ANTI-SINK	2 SPHERE	5 REGULATOR	7 ANTI-ROLL
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**		
(+) ABS	85→ 2.93	**SP8081**			**SP8011**		**SP8028**		
(+) Comfort	85→ 2.93	**SP8094**			**SP8011**		**SP8095**		

C5 I Hydractive 3 (-) Plus

1.8i 16 V	3.01→ 8.04	**SP8114**		**PK390**			**SP8103**		
2.0i 16 V, **2.0** Hpi	3.01→ 8.04	**SP8114**		**PK390**			**SP8103**		
1.6 HDi	3.01→ 8.04	**SP8114**		**PK390**			**SP8103**		
2.0 HDi	3.01→ 8.04	**SP8129**		**PK390**			**SP8103**		
(+) Comfort	3.01→ 8.04	**SP8120**		**PK390**			**SP8122**		

C5 I Hydractive 3 Plus

2.0i 16 V, **2.0** Hpi	3.01→ 8.04	**SP8128**	**SP8117**	**PK390**			**SP8100**	**SP8126**	
2.0i 16 V, **2.0** Hpi (+) Comfort	3.01→ 8.04	**SP8118**	**SP8117**	**PK390**			**SP8121**	**SP8126**	
3.0i V 6	3.01→ 8.04	**SP8111**	**SP8116**	**PK390**			**SP8100**	**SP8110**	
3.0i V 6 (+) Comfort	3.01→ 8.04	**SP8118**	**SP8117**	**PK390**			**SP8121**	**SP8110**	
2.0 HDi	3.01→ 8.04	**SP8115**	**SP8117**	**PK390**			**SP8100**	**SP8110**	
2.0 HDi (+) Comfort	3.01→ 8.04	**SP8119**	**SP8117**	**PK390**			**SP8121**	**SP8110**	
2.2 HDi	3.01→ 8.04	**SP8111**	**SP8117**	**PK390**			**SP8100**	**SP8126**	
2.2 HDi (+) Comfort	3.01→ 8.04	**SP8118**	**SP8117**	**PK390**			**SP8121**	**SP8126**	

C5 I Hydractive 3 (-) Plus

1.8i 16 V	3.01→ 8.04	**SP8114**		**PK390**			**SP8107**		
2.0i 16 V	3.01→ 8.04	**SP8114**		**PK390**			**SP8107**		
2.0 Hpi	3.01→ 8.04	**SP8114**		**PK390**					
1.6 HDi	3.01→ 8.04	**SP8114**		**PK390**			**SP8107**		
2.0 HDi	3.01→ 8.04	**SP8129**		**PK390**			**SP8107**		
(+) Comfort	3.01→ 8.04	**SP8120**		**PK390**			**SP8124**		

C5 II Hydractive 3 (-) Plus

1.8i 16 V	9.04→ 2.08	**SP8114**		**PK390**			**SP8102**		
2.0i 16 V 136 HP	9.04→ 2.08	**SP8113**		**PK390**			**SP8102**		
1.6 HDi	9.04→ 2.08	**SP8112**		**PK390**			**SP8102**		
2.0 HDi	9.04→ 10.05	**SP8113**		**PK390**			**SP8104**		
2.0 HDi	11.05→ 2.08	**SP8113**		**PK390**			**SP8125**		
(+) Comfort	9.04→ 2.08	**SP8120**		**PK390**			**SP8122**		




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

C 5 II Hydractive 3 Plus

2.0i 16 V	9.04→ 2.08	SP8111	SP8117	PK390			SP8101	SP8110	
2.0i 16 V (+) Comfort	9.04→ 2.08	SP8118	SP8117	PK390			SP8121	SP8110	
3.0i V 6	9.04→ 2.08	SP8111	SP8116	PK390			SP8101	SP8110	
3.0i V 6 (+) Comfort	9.04→ 2.08	SP8118	SP8116	PK390			SP8121	SP8110	
2.2 HDi	9.04→10.05	SP8111	SP8117	PK390			SP8100	SP8109	
2.2 HDi	11.05→ 2.08	SP8111	SP8117	PK390			SP8125	SP8127	
2.2 HDi FAP	9.04→ 2.08	SP8111	SP8116	PK390			SP8125	SP8110	
2.2 HDi (+) Comfort	9.04→ 2.08	SP8118	SP8117	PK390			SP8121	SP8127	

C 5 II Hydractive 3 (-) Plus

1.8i 16 V, **2.0i** 16 V	9.04→ 2.08	SP8114		PK390			SP8107		
1.6 HDi	9.04→ 2.08	SP8112		PK390			SP8107		
2.0 HDi	9.04→ 2.08	SP8113		PK390			SP8107		
(+) Comfort	9.04→ 2.08	SP8120		PK390			SP8124		

C 5 II Hydractive 3 Plus

2.0i 16 V	9.04→ 2.08	SP8111	SP8117	PK390			SP8108	SP8110	
2.0i 16 V (+) Comfort	9.04→ 2.08	SP8118	SP8117	PK390			SP8123	SP8110	
3.0i V 6	9.04→ 2.08	SP8111	SP8116	PK390			SP8108	SP8110	
3.0i V 6 (+) Comfort	9.04→ 2.08	SP8118	SP8116	PK390			SP8123	SP8110	
2.2 HDi	9.04→ 2.08	SP8111	SP8117	PK390			SP8108	SP8110	
2.2 HDi FAP	9.04→ 2.08	SP8111	SP8116	PK390			SP8108	SP8110	
2.2 HDi (+) Comfort	9.04→ 2.08	SP8118	SP8117	PK390			SP8123	SP8110	

C5 (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	

C5 (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	

C6 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	

MONROE	1 SPHERE	4 REGULATOR	6 ANTI-ROLL	3 MAIN ACCU	8 ANTI-SINK	2 SPHERE	5 REGULATOR	7 ANTI-ROLL
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		
DS, DS SAFARI								
DS 59→ 75	SP8018			SP8011		SP8037		
GS, GSA								
GS, GSA 70→ 86	SP8005			SP8011		SP8024		
GS, GSA								
GS, GSA 70→ 86	SP8005			SP8011		SP8025		
ID								
ID 55→ 75	SP8019			SP8011		SP8036		
ID, ID SAFARI								
ID 59→ 75	SP8019			SP8011		SP8037		
SM								
2.7 L V 6 (-) Inj. 70→ 72	SP8038			SP8011		SP8030		
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		

MONROE	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	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		
1.9 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

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

CITROËN HYDRO-PNEUMATIC

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

DACIA

DACIA

1200, 1300, 1310, 1410	05.70→12.98			R6326				R3725		

DOKKER, DOKKER Stepway

1.2 TCe, **1.6** SCe, **1.6**, **1.6** LPG, **1.5** dCI	11.12→			G7467				G2234		

DUSTER

1.2, 1.6, 1.6 Hi-Flex, **1.6** LPG, **1.5** DCi (=) (4 x 2) (+) MAN	08→			G7372	MK300 PK286			G1153		
1.2, 1.6, 1.6 Hi-Flex, **1.6** LPG, **1.5** DCi (=) (4 x 2) (+) AUT	08→			G7373	MK300 PK286			G1153		
1.2, 1.6, 1.6 Hi-Flex, **1.6** LPG, **1.5** DCi (=) (4 x 4) (+) MAN	08→			G7372	MK300 PK286			G7386		
1.2, 1.6, 1.6 Hi-Flex, **1.6** LPG, **1.5** DCi (=) (4 x 4) (+) AUT	08→			G7373	MK300 PK286			G7386		

LODGY, LODGY STEPWAY

1.2 TCe, **1.6** SCe, **1.6**, **1.6** LPG, **1.5** dCI (-)	03.12→			G7466				G2234		
1.2 TCe, **1.6** SCe, **1.6**, **1.6** LPG, **1.5** dCI (+)	03.12→			G7467				G2234		

LOGAN

1.2, 1.4, 1.6, **1.5** dCi (+) ND	08.04→06.13			G7203	MC212 MK300 PK286			23991		

LOGAN II

(-)	10.12→			G7456				G1225		
0.9, 1.2, **1.5** dCi (+)	10.12→			G7455				23991		

LOGAN MCV

1.2, 1.4, 1.6, **1.5**D (+) ND	08.06→06.13			G7369	MK300 PK286			G1137		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
LOGAN MCV II										
0.9, 1.2, 1.5 dCi (-)			G7456					G1225		
0.9, 1.2, 1.5 dCi (+) HD (+) **0.9** LPG, **1.2** LPG (-) HD (-)			G7455					23991		
LOGAN VAN										
1.4, 1.6, 1.5 DCi (+) ND			G7369	MK300 PK286				G1137		
LOGAN Pick-up										
1.4, 1.6, 1.5 DCi (+) ND			G7369	MK300 PK286				G1158		
NOVA										
1.4 GLi, **1.4** GT, **1.6** GTi 04.94→08.99			11036							
SANDERO (BS)										
1.2, 1.4, 1.6, 1.0 Hi-Flex, **1.6** Hi-Flex, **1.2** LPG, **1.4** LPG, **1.6** LPG, **1.5** dCi, 12.07→06.13			G7203	MC212 MK300 PK286				23991		
SANDERO Stepway (BS)										
1.6, 1.6 LPG, **1.5** dCi, (+) ND 11.08→12.12			G7379	MK300 PK286				G1147		
1.6, 0.9 TCe, **1.2, 0.9** TCe LPG, **1.2** LPG, **1.5** dC 01.13→			G7457					G1147		
SANDERO (B8)										
0.9 TCe, **1.2, 1.6, 0.9** TCe LPG, **1.2** LPG, **1.5** dCi 01.13→			G7456					G1225		
0.9 TCe, **1.2, 1.6, 0.9** TCe LPG, **1.2** LPG, **1.5** dCi (+) 01.13→			G7455					G1225		
SOLENZA										
1.4, 1.9 D 02.03→10.05			11036							
SUPERNOVA										
1.4 03.00→12.03			11036							

DAEWOO → CHEVROLET / DAEWOO

DAF 1975 → VOLVO

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

DAIHATSU

APPLAUSE

A 101 (=) (4 x 2) (=) (-)	(16 L, 16 X)	06.89→08.97		E4018[1] (E4018R E4019L)		MC212			E4020[1] (E4020R E4021L)		MC212	
A 101 **A 101** (=) (4 x 2) (=) (+)	(16 L, 16 X) (16 Li, 16 Xi)	06.89→08.97		E4018[1] (E4018R E4019L)		MC212			E4022[1] (E4022R E4023L)		MC212	

CHARADE

G 100 (1000) Gasoline-Turbo **G 101** (1000) Diesel-Turbo **G 102** (1300) Gasoline (-) G 100 GTti (-) G 112 (4 × 4)		01.87→07.93								G15031 G15032	MC212 PK036	
G 200 (1300) **G 202** (1000) **G 203** (1500) (=) (-)		01.93→08.96		E4012[1] (E4012R E4013L)		MC212			E4014[1] (E4014R E4015L)		MC212	
G 201 (1600 GTi) (-)		01.93→08.96		E4012[1] (E4012R E4013L)		MC212			E4016[1] (E4016R E4017L)		MC212	
G 200 (1300) **G 202** (1000) **G 201** (1600 GTi) **G 203** (1500) (=) (+)		01.93→08.96		E4012[1] (E4012R E4013L) + AK243		MC212			E4016[1] (E4016R E4017L)		MC212	

CHARMANT

A 35 (1300)		10.81→08.83			MR850							

CUORE VI/DOMINO

1.0	L701	10.98→05.03				MC212				R3469		

CUORE VII

1.0	L251	02.03→07.08			G7150 G7151					G1122		

CUORE VIII

0,7 **1.0**	L275 L276	12.06→ 09.07→								G1501		

FEROZA/SPORTRAK (4 x 4)

F 300 Series (-) F 310 Series		10.88→12.97		D8465					D4442			

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

MOVE (4 x 2)

			MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL	MONROE	MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING	MONROE
0.7 L 900 L 902 **Move 1.0** L 901		09.98→09.02				MC212			R3469	

SIRION/STORIA (4 x 2)

1.0 M100 **1.3** M101		01.98→03.05							R3469	
1.0, 1.3, 1.5 M30#		04.05→			G9505				G1146	

TAFT/ROCKY/FOURTRACK (4 x 4)

F 25, F 55, F 65		79→ 84			V2501			D7561		
Rocky (Wild Cat), F 70, F 75, F 80, F 85		93→04.93		D4442				D4442		
F 77, F 87		93→04.93		D4442				D7561		
Rocky, F 73, F 78, F 98		05.93→12.01		D5476				D8477		

TERIOS

1.3	J1##	05.97→05.00		**D0001** (D0001R D0002L)		MC112		D7639		
1.3	J1##	05.00→12.01		**D0001** (D0001R D0002L)				D7011		
1.3	J1##	01.02→12.05		**D0034** (D0034R D0035L)				D7011		
1.3, 1.5 (-)	J2##	11.05→		D0308		MC112		D7021		

YRV (4 x 2)

1.0, 1.3	M2##	10.00→ 05							R3469	

DAIMLER → JAGUAR-DAIMLER

DAIMLER BENZ → MERCEDES BENZ

DATSUN → NISSAN

DODGE

CALIBER

SE, SXT (-) SRT 4		06→ 11	**72367ST** **72368ST**					**72401ST**		

CARAVAN, GRAND CARAVAN

Caravan		84→ 85				MK261		**37065**		
Caravan (+/-) (4 x 4)		86→02.95	**72591ST**			MK261		**37065**		
Caravan (-) (-) Models w/height sensing brake prop. valve		03.95→ 00	**71964**			MK262		**37123ST**		

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

MONROE			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
Caravan (+)	03.95→	00	71964			MK262						
Caravan (-) (-) AWD (-) Models w/height sensing brake prop. valve	01→	07	71572			MK278		37123ST				
Caravan (+) (-) AWD	01→	05	71572			MK278						
Caravan (+) AWD	01→	07										
3.3, 3.6, 3.8, 4.0, 2.8 D (-)	08→	14	71128ST					37290ST				
3.3, 3.6, 3.8, 4.0, 2.8 D (+)	08→	14	71128ST						58648ST			

INTREPID

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

JOURNEY

2.4, 2.7, 3.5, 2.7 FlexFuel, **2.0** D	06.08→	12.11	72509ST 72510ST					72511ST				
2.4, 3.5, 3.6 FlexFuel (-) EUR	01.11→		72509ST 72510ST					72896ST				

NEON

ES	06.94→	09.99	71959					71960				
PL (-) SRT4	08.99→	09.05	71580					71579ST 71578ST				

NITRO

	07→	11	71577					37203				

STRATUS

JA	05.95→	98	71897					71282				
JA	99→	12.00	71565					71311				
ST	06.01→	12.05	72147ST 72148ST									
JR	10.00→	06.10	71565					71311				

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

DODGE TRUCK

W MODELS & RAM 1500 1/2 Ton

1500 Series (=) (4 × 4)	06.01→ 12.08	**37208ST**									

EBRO

F SERIES, TRADE

F 350	87→ 01								**V1045**		
Trade 2.8											

L SERIES

L 35	80→ 90			**V1071**					**V1045**		
L 45	80→ 90			**V1071**					**V1127**		
L 35 F **L 45 F**	80→ 90			**V1071**							

FIAT

124, 124 SPIDER

→ ch.no. 466320	66→ 68			**R2559**							
→ ch.no. 066058	67→ 68										
→ ch.no. 1759186											
S, T **Pininfarina**	68→ 74 → 84			**R2559**					**R3274**		

124

Familiare	66→ 74			**R2559**					**G22563**		

126

126 (-) 126 Bis.	72→ 09.00			**R1584**					**R2608**		

127

1100, 1300 (+) SP	78→ 84			**R11025**	**MC110**				**R11001**		
900, 1050 C, L, CL, Special, Super	71→ 84										

128

128A	03.69→ 09.81			**R11003**	**MC110**				**R11004**		

131

→ veh.no. 4214186	74→ 2.78			**11002**	**MC110**				**R3274**		
S	75→ 78										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
03.78→02.81 veh.no. 4214186 → (-) Diesel **Diesel** 03.81→09.81 veh.no. 1012811→ 1061527 **Racing** 07.78→12.83								R3274		
03.81→12.83 (-) Diesel			R11026	MC110				R3274		
Diesel 07.78→02.81 → veh.no. 1012811								R3274		
Diesel 10.81→12.83 veh.no. 1061527 → veh.no. 4761913 → veh.no. 4359331 →			11501	MC110				R3274		
131										
83→ 02 Only for Turkey								R1650		
131										
03.81→12.83 (-) Diesel			R11026	MC110						
Diesel 10.81→ 84 veh.no. 1061527 → veh.no. 4761913 → veh.no. 4359331 →			11501	MC110						
131										
83→ 02 Only for Turkey								R1657		
132										
132 72→ 86 **Argenta** 81→ 86			G23264					G23265		
133										
133 06.75→12.78								R2503		
147										
147 09.76→10.95 → ch.no. 359244								R11001	Orig. no 4359844	
242 Series										
1.6, 1.9, 2.2D, 2.5D			V1065							
500, 600										
500, 500 F, 500 L, Giardiniera 57→ 76			R1584					R1550		
600, 600 D 55→ 71			R1503					R1554		
500										
0.9, 1.0, 1.2, 1.4, 1.3 Multijet, **1.2** LPG (-) Abarth 07.07→			G7305 G7306	MK095 PK148				G1083	PK332	

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

500 L

		MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL			MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING		
0.9, 1.4, 1.4LPG, **1.3**JTD, **1.6**D (+) Trekking (-) 7 Seater	09.12→	**742222SP** / **742223SP**			PK148		**376218SP**			MK384R MK385L PK332	
0.9, 1.4, 1.4LPG, **1.3**JTD, **1.6**D (=) 7 Seater	09.12→	**742222SP** / **742223SP**			PK148		**376239SP**			MK384R MK385L PK332	

850, 850 SPIDER

850, 850 L, **850** Special	06.64→09.72								**R2503**		

ALBEA

1.2, 1.4, 1.6, 1.3 JTD (+) TR	09.01→12.12			**G16356**	MC112 MK374R MK375L PK109				**G2120**		

BARCHETTA

	01.95→06.05	**742037SP**	E4580[1]		MC110		**376065SP**	E1175[1]			

BRAVO, BRAVA 95→01

1.4, 1.6 → vet.no. 4085697	95→ 1.96			**16112**	MC110			E1030[1]	**23430**	PK130	
1.2 16V, **1.4, 1.6** vet.no. 4085698 →	01.96→ 01										
1.9 D, **2.0** D **1.8** 16V, **1.9** TD, **1.9** JTD (-) Sport Pack	95→ 01		E4565[1]	**16707**	MC110 MK051 PK006			E1030[1]	**23430**	PK130	
2.0 20 V HGT (-) Sport Pack	95→ 01				MC112 MK007 PK006				**42057**	PK130	
Sport Pack	95→ 01			**16599**	MC112				**42057**		

BRAVO 07→15

1.4, 1.6 JTD, **1.9** JTD, **2.0** JTD (-) Sport Pack	04.07→12.14			**G8110**	MC110 MK302 PK334			E1307[1]	**23963**	PK108	

CINQUECENTO

(-) SP	07.91→07.98		E4008[1]	**10024**	MC212 MK049 PK056			E1104[1]	**R3441**	PK126	
(+) SP	07.91→07.98		E4008[1]	**10024**	MC212 MK049				**R3472**	PK126	

COUPE

1.8i 16V (4 Cyl.) (-) Special Plus	94→ 02										
2.0i 16V (4 Cyl.)	94→ 96			**16664**	MC110 MK007				**42057**		
2.0i 20V (5 Cyl.)	94→ 02										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.0i Turbo (4 Cyl.) 94→ 96			**G16665**	MC112 MK007				**42057**		
1.8 16 V **Special Plus** 99→ 02 **2.0i** Turbo (5 Cyl.) 96→ 02								**42057**		

CROMA

1.6, 2.0 85→ 92 **2.0** ie, ie Turbo (+) ND 85→ 96 **Diesel, Turbo Diesel, 2.5** ie V 6 85→ 96			**16518**	MC112 MK060 PK007				**16538**	!36 MK116 PK007	

CROMA

1.8, 2.2, **1.9** MJTD, **2.4** MJTD 06.05→ 12.13	**742102SP** **742103SP**	E7020[1] (E7020R E7021L)	**16475** **16476**	MC112 MK208 !79 PK164		**376122SP**	E5105[1]	**43124**		

!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)

1.2, 1.4, 1.6, **1.9** DS, **1.3** JTD, **1.9** JTD (-) HD 11.00→ 12.13			**16470**	MK374R MK375L PK109				**25506**		

DOBLO, DOBLO CARGO, DOBLO WORKUP, PRACTICO (152) (263)

1.4, 1.4 Natural Power, **1.3** JTD, **1.6** JTD, **2.0** JTD 01.10→			**G8208** **G8209**					**G1171**		

DUCATO 81→ 5.86

→ vet.no. 0284193 81→ 5.86				MK046						
vet.no. 0284194 → 81→ 5.86			**V4407**	Orig. no 7569730 MK046 PK074						

DUCATO 81→ 5.86

08.81→ 05.84								**V2027**	Orig. no 4434812 4439194 5965476 5983928	
vet.no. 0278758 → 08.82→ 05.86								**V2037**	7576729	

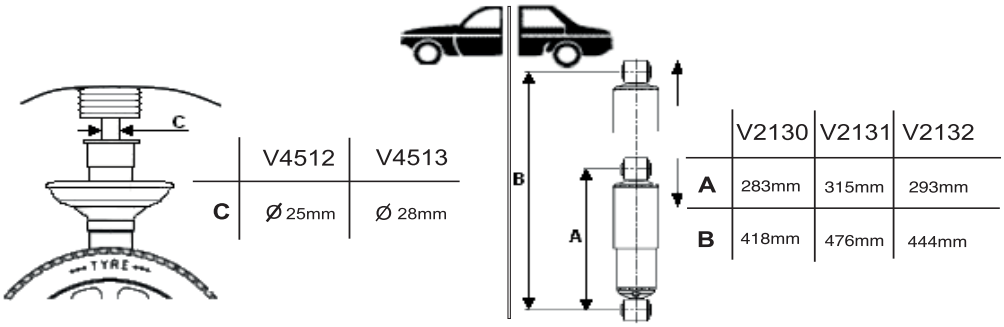
MC... = MK... = PK... =

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

DUCATO 7.06→

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

!69



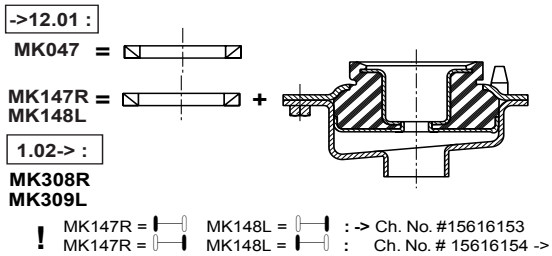
	V4512	V4513
C	Ø 25mm	Ø 28mm

	V2130	V2131	V2132
A	283mm	315mm	293mm
B	418mm	476mm	444mm

NUOVO DUCATO

(-) Maxi Ducato (1800 kg) (-) (-)	06.86→ 94			V4407	Orig. no 7569730 MK046 PK074				V2027		
Maxi Ducato (=) 1800 kg (-) (-)	06.86→ 94								V2301		
, (-) Maxi Ducato (1800 kg)	06.86→ 94			V4407	7569730 MK046 PK074				V2037		
Express 10-13-15	06.86→ 94			V4407	MK046 PK074				V2027		
									V2037		
10 (=) 1000 kg	06.86→ 94			V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074				V2506		
14 (=) 1400 kg	94→06.06			V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074				V2507		
18 (=) 1800 kg	94→06.06			V4410					V2509		
Panorama	94→06.06			V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074				V2508	1312333080	

!44



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

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

DUNA/PRÊMIO/DUNA WEEKEND/PENNY/CITIVAN

1.1, 1.3 → vet.no. 3400630	86→ 90				**11108**	MC110						
1.1, 1.3 vet.no. 3400630 →	86→ 90				**11152**	MC110						
1.7 D	86→ 90				**11108**	MC110						

ELBA

1.3, 1.4, 1.5, 1.6, 1.7 D	04.91→08.97				**11108**	MC110						

FIORINO 127

Fiorino → vet.no. 7017071 (=) ORIG EUR	77→ 06.82				**R11025**	MC110					**R11001**	
Fiorino vet.no. 7017072 → (=) ORIG EUR	07.82→ 84				**R11025**	MC110						
Fiorino (=) ORIG BR	87→ 88				**11108**	MC110						

FIORINO NUOVO

Fiorino vet.no. 8000001→ 8149536 (=) ORIG BR	88→ 90				**11108**	MC110					**11563**	
Fiorino vet.no. 8149537 → (=) ORIG BR	91→ 07.93				**11152**	MC110					**11567**	
Fiorino (=) ORIG BR	07.93→ 05.01				**11152**	MC110					**25490**	

FIORINO

1,4, 1.3 D Multijet	02.08→				**G8107** / **G8108**	MC212 MK313R MK314L PK140					**G1090**	PK335

FREEMONT

2.4, 3.6, 2.0 D	08.11→	**72509ST** / **72510ST**					**72896ST**					

GRANDE PUNTO (199)

1.2, 1.4, 1.4 16V, **1.4** Bi-Fuel **1.3** JTD, **1.6** JTD, **1.9** JTD (+) ND (+) SP	10.05→06.13	**742108SP** / **742109SP**	E7068[1] (E7068R E7069L)	**G8063** / **G8064**	MK305 PK140		**376130SP**	E1354[1]	**G1037**	MK384R MK385L PK018		

IDEA

1.2, 1.4, 1.2 LPG, **1.3** JTD, **1.6** D, **1.9** JTD	10.05→06.13	**742048SP**	E7027[1]		MK095 PK161		**376075SP**	E1333[1]				

LINEA

1.4, 1.4 T-Jet **1.3** JTD, **1.6** JTD	10.06→	**742108SP** / **742109SP**	E7068[1] (E7068R E7069L)	**G8063** / **G8064**	MK313R MK314L PK140				**G1249**			

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

MAREA, MAREA WEEKEND

			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.2, 1.4, 1.6, 1.8, 1.9 TD, **1.9** JTD	96→	03			G16725	MC110 MK051 PK010				25485		CIC
2.0, 2.4 TD, **2.4** JTD	96→	03			G16726	MC112 MK051 PK010				25485		CIC

MARENGO

1.9 D, **1.9** TD (-)	04.90→	07.96			G16531	MC110 MK007 PK032				25485		CIC
1.9 TD, **1.9** JTD	07.96→	08.02			G16725	MC110 MK051 PK010				25485		CIC

MULTIPLA

1.6 16V, **1.9** TD (-) Bi-Power	10.98→	06.10		E4937[1]	G8325	MC110 MK048 PK288			E1258[1]	G1264		CIC
Bi-Power, 1.6 CNG, 1.6 LPG	10.98→	06.10			G8281	MC110 MK048 PK288			E1258[1]	G1264		CIC

PALIO

1.0, 1.1, 1.2, 1.4, 1.6, 1.7 D Type 1 X (=) (MA), (=) (TR)	06.96→	10.03			16776	MC112 MK374R MK375L PK109				23965	PK110	CIC
1.0, 1.2, 1.4, 1.5, 1.6, 1.7D Type 2 H (=) (MA), (=) (TR)	07.01→	01.12				MK374R MK375L				23965	PK110	CIC

PALIO/ALBEA

Only for Turkey	01→	12			G16356							

PALIO WEEKEND

1.2, 1.6, 1.7 TD Type PY	06.96→	08.01			16776	MC112 MK374R MK375L PK109				25485		CIC
1.2, 1.4, 1.6, 1.7 TD Type 1 Y (-) (TR), (-) (PL)	07.96→	09.01										
1.9 D Type PY (-) (TR), (-) (PL)	03.98→	08.01				MK374R MK375L PK109				25485		CIC
1.2, 1.6, 1.9 D, **1.9** JTD Type 2 G (-) (TR), (-) (PL)	09.01→	10.04			G16356	MC112 MK374R MK375L PK109				25485		CIC
1.4, 1.5 Type 2 K	02.02→	12.08										
1.2, 1.6 Type 2 K (=) (TR), (=) (PL)	09.01→	10.04				MK374R MK375L						CIC
1.7 D Type 3 F	01.05→	12.09				MK374R MK375L				25485		CIC

PANDA

0.8, 0.9, 1.0 (=) (4 x 2)	07.80→	02.86			R11038	MC210 MK029 PK012				R3292	PK127	CIC
0.75, 0.9, 1.0, 1.1, 1.3 (=) (4 x 2)	03.86→	08.03			R11038	MC210 MK029 PK012				R3420	PK127	CIC
1.1, 1.3 (=) (4 x 4)	03.86→	08.03			11169	MC212 MK029 PK012				R3439	PK127	CIC

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

PANDA (312)

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
0.9, 1.2, 1.2LPG, **1.3**JTD (=) (4 x 2) 01.12→			G8282 G8283					G2510		
0.9, 1.2, 1.2LPG, **1.3**JTD Climbing, Trekking, Cross (=) (4 x 4) 01.12→			G8284 G8285					G2508		

NUOVA PANDA, PANDA CLASSIC, PANDA VAN

1.1, 1.2, 1.3 JTD Type 169 (=) (4 x 2) (-) Van 09.03→08.13			16381 16382	MK095 PK148				23977	PK332	
1.2 LPG/GPL (+/-) Van 10.06→06.08 **1.1 Van, 1.3** JTD **Van** (=) (4 x 2) Type 169 03.04→12.12			16381 16382	MK095 PK148				23984		
1.2 Natural Power Methane/CNG (+/-) Van 10.06→12.11 **1.2, 1.3** MJTD (=) (4 x 4) (+/-)Van Climbing, Trekking, Cross, Monster, Type 169 03.04→12.12			G8174 G8175					G1121		

PENNY, DUNA FIORINO

Fiorino (=) ORIG BR 86→ 88			11108	MC110						
Fiorino vet.no. 8000001→ 8149536 (=) ORIG BR 89→ 90			11108	MC110				11563		
Fiorino vet.no. 8149537 → (=) ORIG BR 91→07.93			11152	MC110				11567		
Fiorino (=) ORIG BR 07.93→			11152	MC110				25490		

PUNTO (176)

55, 60, 75, 90 09.93→ 99		E4259[1]	11194	MC110 MK050 PK070			E1057[1]	R3450		
TD, D, GT, 85 94→ 99			11647	MC110 MK050 PK070				R3450		

PUNTO (188)

1.2, 1.4 (-) SP 08.99→06.03		E4712[1]	16306	MC110 MK095 PK161			E1275[1]	23473		
1.2 16V (+) SP **1.8** 16V HGT 99→06.03			16417	MC110 MK095 PK161			E1275[1]	23473		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.9 DS, **1.9** JTD 99→ 06.03 **1.9** JTD 06.03→ 10.05 (-) SP		E4945[1]	**16416**	MC110 MK095 PK161			E1275[1]	**23473**		
1.2 8V, **1.2** 16V, **1.4** 16V, **1.3** JTD, **1.2** Gas 06.03→ 03.12 (-) SP		E4712[1]	**16306**	MC110 MK095 PK161			E1275[1]	**23473**		
PUNTO (199)										
0.9, 1.2, 1.4, 1.4 CNG, **1.4** LPG, **1.3** JTD 03.12→ (+) ND (+) SP (-) 1.4 Turbo	**742108SP** **742109SP**	E7068[1] (E7068R E7069L)	**G8063** **G8064**	MK305 PK140		**376130SP**	E1354[1]	**G1037**	MK384R MK385L PK018	
PUNTO EVO										
1.2, 1.4, 1.4 16V, **1.3** JTD, **1.6** JTD 07.09→ 10.12 (+) ND (+) SP (-) Abarth (-) 1.4 Turbo	**742108SP** **742109SP**	E7068[1] (E7068R E7069L)	**G8063** **G8064**	MK305 PK140		**376130SP**	E1354[1]	**G1037**	MK384R MK385L PK018	
QUBO										
1,4, 1.4 CNG, **1.3** D Multijet 9.08→			**G8107** **G8108**	MC212 MK313R MK314L PK140				**G1090**	PK335	
REGATA										
70, 75, 85, 100/90, ES, S, D, DS, DS Turbo 06.83→ 12.90			**R11045**	MC110 MK031 PK013				**R11046**		
REGATA										
Weekend 06.83→ 12.90			**R11045**	MC110 MK031 PK013						
RITMO, STRADA										
60, 65, 75 **Super 75, 85** **Diesel** 78→ 09.82 **105** TC 81→ 09.82			**11011**	MC110 MK029 PK013				**R11046**		
125 TC 82→ 09.82								**R11046**		
RITMO, NUOVA RITMO, RITMO II, STRADA										
60, 70, 75, 85, 100/90, ES, S, D, Turbo DS 10.82→ 08.88			**R11045**	MC110 MK031 PK013				**R11046**		
125, 130 TC (Abarth) 10.82→ 08.88								**R11046**		
SCUDO										
1580, 2000 16V, **1867** D, **1905** D, **1905** TD, **2000** JTD 95→ 09.97 (+) ND → vet.no. 7609			**V4201**	MC112 MK048 PK122				**V5006**		
1580, 2000 16V, **1867** D, **1905** D, **1905** TD, **2000** JTD 09.97→ 10.03 (+) ND vet.no. 7609→ 9793 **1867** D 05.04→ 10.06 (+) ND vet.no. 10408 →			**V4201**	MC112 MK048 PK122				**V2510**		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2000, 2000 JTD vet.no. 9793 →			**V4202**	MC112				**V2510**		
1867 D vet.no. 9793→ 10408 (+) ND, (+) HD			**V4203**							
1.6 D Multijet, **2.0** D Multijet			**G8167**	MK269R MK270L				**V2517**		
			G8168							

SEDICI

1.6, **1.9** D, **2.0** D (=) (4 x 2)			**G7509**	PK289				**G1116**		
			G7510							
1.6, **1.9** D, **2.0** D (=) (4 x 4)			**G7511**	PK289				**G1116**		
			G7512							

SEICENTO/600

0.9, 1.1 (+/-) Sporting (-) Van (-) Electra		E4031[1]	**10053**	MC212 MK049 PK056				**R3472**	PK126	
1.1 Van		E4008[1]	**10024**	MC212 MK049				**R3472**	PK126	

SIENA

1.2, 1.4, 1.5, 1.6, **1.7** D, **1.7** TD Type 2 A (=) TR, (=) PL			**16776**	MC112 MK374R MK375L PK109				**23965**	PK110	
1.2, 1.4, 1.6, **1.3** MJTD, **1.7** TD Type 2 L (=) TR, (=) PL			**G16356**	MC112 MK374R MK375L PK109				**G2120**		

STILO

1.2 16V, **1.4** 16V, **1.6** 16V		E7001[1]	**16454**	MC110 MK302 PK093			E1307[1]	**23963**	PK108	
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		E7002[1]	**16455**	MC110 MK302 PK093			E1307[1]	**23963**	PK108	
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		E7003[1]	**G8320**	MC110 MK302 PK093			E1307[1]	**23963**	PK108	

STILO Multi Wagon

1.4, 1.6, 1.6 Bipower		E7001[1]	**16454**	MC110 MK302 PK093			E1327[1]	**G1263**		
1.8 16V **1.9** JTD 80 ps, 58 kW **1.9** JTD 115 ps, 85 kW **1.9** JTD 120 ps, 88 kW		E7002[1]	**16455**	MC110 MK302 PK093			E1327[1]	**G1263**		
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		E7003[1]	**G8320**	MC110 MK302 PK093			E1327[1]	**G1263**		

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

TALENTO I

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
	09.89→ 04.94			V4407	MK046 PK074				V2027		
2.0, **1.9** D	09.89→ 04.94			V4407	MK046 PK074				V2037		

TALENTO II

1.6 Ecojet, **1.6** Multijet	06.16→								V1167		

TEMPRA

1.4, **1.6**, **1.9** D	03.90→ 08.96			16112	MC110 MK007 PK032			E1030[1]	23430	PK130	
1.8i, **2.0i**, **1.9** TD	03.90→ 08.96			G16531	MC110 MK007 PK032			E1030[1]	23430	PK130	

TEMPRA WEEKEND, TEMPRA S.W.

1.4, **1.6**, **1.9** D (=) (4 x 2) (-)	03.90→ 10.96			16112	MC110 MK007 PK032				25485		
1.8i, **2.0i**, **1.9** TD (=) (4 x 2) (-)	03.90→ 10.96			G16531	MC110 MK007 PK032				25485		

TIPO

1.1, **1.4**, **1.6**, **1.7** D, **1.9** D	07.87→ 08.96			16112	MC110 MK007 PK032			E1030[1]	23430	PK130	
1.8 16V, **2.0** 16V, **1.8i**, **2.0i**, **1.9** TD	04.90→ 08.96			G16531	MC110 MK007 PK032			E1030[1]	23430	PK130	

ULYSSE

→ vet.no. 7609 (-) HD	04.94→ 09.97			11679	MC112 MK269R MK270L PK122				42056		
(+) HD → vet.no. 7609	04.94→ 09.97			V4201	MC112 MK269R MK270L PK122				V5006		
vet.no. 7609 → (-) HD	09.97→ 08.02			11679	MC112 MK269R MK270L PK122				26662		
(+) HD vet.no. 7609 →	09.97→ 08.02			V4201	MC112 MK269R MK270L PK122				V2510		
2.0 16V, **3.0** V6, **2.0** JTD, **2.2** JTD	06.02→ 06.11	**742119SP** **742120SP**	E7014[1] (E7014R E7015L)		MK269R MK270L		**376093SP**	E2059[1]			

UNO

(-) 1300 Turbo i.e (-) 1300 TD (-) 1367 TD (-) 1700 D (-) 1900 D	01.83→ 08.00			11120	MC210 MK030 PK013				R1608	MK125	
1300 Turbo i.e (-) ABS	04.85→ 03.92										
1300 TD, **1367** TD, **1700** D, **1900** D	01.83→ 12.93										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

UNO (CS)

1.0, 1.1 Berlina, **1.1** Van, **1.3** → vet.no. 3648341	09.87→10.06				**11108**	MC110					
1.7 D Van	88→ 91										
1.4 Berlina, **1.1** Van, **1.3** vet.no. 3648341 →	09.87→10.06				**11152**	MC110					

FIAT POLSKI → POLSKI FIAT

FORD

ANGLIA

	10.53→07.67								R1101		

B-MAX 7.12→

1.0 Ecoboost, **1.4, 1.6** Ti-VCT 07.12→ **1.4** LPG, , **1.5** TDCI, **1.6** TDCI				G8288 G8289					G1228	PK078	

C-MAX

1.6, 1.8, 2.0, 1.8 Bio Petrol, **2.0** LPG **1.6** TDCi, **1.8** TDCi, **2.0** TDCi,	02.07→09.10	**742080SP** **742081SP**	E4638[1] (E4638R E4639L)	G8801 G8802	MK282 PK156		**376234SP**	E1340[1]	**23988**	MK202 MK376 !79 PK174	
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 (-)	10.10→	**742086SP** **742087SP**	E7104[1] (E7104R E7105L)	G8171 G8172	MK282 PK156		**376234SP**	E1340[1]	**23988**	MK202 MK376 !79 PK174	

!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 =

GRAND C-MAX

1.0, 1.5, 1.6, 1.8, **1.8** BioPetrol, **2.0,** **1.6** TDCi, **1.8** TDCi, **2.0** TDCi	02.07→09.10				MK282				MK394	

CONSUL

	01.72→08.77							R2602 AK201 !8		

CORTINA MK II, III, IV, V

1300, 1600, 2000, 2300	01.70→08.82							R1568		

COUGAR

	08.98→12.01	**742254SP**	E4942[1]		MK015		**742255SP**			MK128	

ESCORT 8.80→5.83

1100, 1300, 1600 (-) 1600 GLS (S)	09.81→05.83							10016	MC112 PK031	

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

ESCORT/ORION 5.83→ 8.90

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1100, 1300, 1400, 1600, 1600i (-) Diesel	05.83→ 08.90			R11047	MK016 PK013				10016	MC112 PK031	
Diesel	05.83→ 12.85										
1600 Diesel Ghia (=) P	01.86→ 08.90										
Diesel (-) Ghia P	01.86→ 08.90				MK016 PK013				10016	MC112 PK031	

ESCORT 6.83→ 8.90

1100, 1300 (-) 1300 Petr. AUT	06.83→ 08.90			R11047	MK016 PK013				10016	MC112 PK031	
1600	06.83→ 04.84										
1600, 1600 D (-) 1600 Petr. AUT	05.84→ 12.85										
1400, 1600, 1600i (-) Diesel (-) RS Turbo	01.86→ 09.90										
1300 Petrol, 1600 Petrol (+) AUT	05.84→ 12.85								10016	MC112 PK031	
Diesel	01.86→ 08.90				PK013				10016	MC112 PK031	

ESCORT/ORION 8.90→ 1.95

1.1, 1.3	08.90→ 01.95				MK014 PK022				R3772		
1.4	08.90→ 10.90										
1.8 D	08.90→ 11.90										
1.4, 1.6, 1.8, 1.8D, 1.8 TD (+/-) SP	10.90→ 01.95			11136	MK014 PK022				R3772		

ESCORT 1.95→ 99 (4 × 2)

1.3i, 1.4i, 1.6i 8V	01.95→ 08.95			G16220	MK053 PK022					MK127 PK018	
1.3i, 1.4i, 1.6 8V	08.95→ 99			G16220	MK053 PK022				23835	MK127 PK018	
1.6i 16V, **1.8i** 16V, **1.8D, 1.8** TD	01.95→ 08.95			16221	MK053 PK022					MK127 PK018	
1.6i 16V, **1.8i** 16V, **1.8D, 1.8** TD	08.95→ 99			16221	MK053 PK022				23835	MK127 PK018	

ESCORT 1.95→ 00 (4 × 2)

1.3i, 1.4i, 1.6i 8V	01.95→ 08.95			G16220	MK053 PK022					MK127 PK018	
1.3i, 1.4i, 1.6i 8V	08.95→ 99			G16220	MK053 PK022				23835	MK127 PK018	
1.6i 16 V, **1.8i 16V, 1.8D, 1.8** TD	01.95→ 08.95			16221	MK053 PK022					MK127 PK018	
1.6i 16 V, **1.8i 16V, 1.8D, 1.8** TD	08.95→ 00			16221	MK053 PK022				23835	MK127 PK018	

ESCORT XR3, ESCORT RS 2

XR 3i	10.82→ 05.83								10016	MC112 PK031	
XR 3i 1.6i	06.83→ 08.90			R11047	MK016 PK013				10016	MC112 PK031	
RS Turbo	84→ 08.90										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
XR3i 1.8i 08.90→01.95			11136	MK014 PK013				R3772		
RS 2000 (=) (4 x 2) 09.91→01.95			11136	PK013						

ESCORT XR3i, ESCORT RS 2

XR 3i 1.6i, 1.8i, **RS2000** (+/-) 4 x 4 01.95→08.00			16221	MK053						

ESCORT

XR 3i 09.83→ 86			R11047	MK016 PK013				10016	MC112 PK031	
XR 3i, 1600i, 1.4 86→08.90										
1.4i, 1.6i 08.90→01.95			11136	MK014				R3772		
1.8i, XR3i 92→01.95										
1.4i, 1.6i, XR 3i, 1.8 TD 01.95→08.95			16221	MK053						
1.4i, 1.6i, XR 3i, 1.8 TD 08.95→ 99			16221	MK053				23835	MK127	

ESCORT 8.80→5.83

09.81→05.83				PK013				10016	MC112 PK031	

ESCORT 6.83→8.90

06.83→12.85 (-) 1600 Petr. AUT			R11047	PK013				10016	MC112 PK031	
01.86→08.90 (-) Diesel										
1600 Petrol 05.84→12.85 (+) AUT				PK013				10016	MC112 PK031	
Diesel 01.86→08.90								10016	MC112 PK031	

ESCORT CLIPPER/TURNIER 8.90→1.95

1.3 08.90→01.95				MK014 PK022				42050		
1.4, 1.8 D 08.90→10.90										
1.4 10.90→01.95			11136	MK014 PK022				42050		
1.6 08.90→01.95 **1.4i, 1.6i, 1.8i, 1.8** D, **1.8** TD (+/-) AUT										

ESCORT CLIPPER/TURNIER 1.95→00

1.3i, 1.4i, 1.6i 8V 01.95→08.95			G16220	MK053 PK022				42050		
1.6i 16V, XR 01.95→08.95 **1.8i** 16V, XR, **1.8i** 16V, XR, **1.8** TD **1.8** D			16221	MK053 PK022				42050		
1.3i, 1.4i, 1.6i 8V 08.95→ 99			G16220	MK053 PK022				42059		
1.6i 16V, XR, **1.8i** 16V, XR, **1.8** TD, **1.8** D 08.95→ 00			16221	MK053 PK022				42059		

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

ESCORT 35, ESCORT 55, ESCORT 75

MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL			MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING		
80→ 08.90 (-)			PK013				R2642		
91→ 01.95 (=) 500 kg			MK014 PK022				R2689		
91→ 01.95 (=) 700 kg		11136	MK014 PK022				R2689		
01.95→ 06.01 (=) 500 kg/700 kg		16221					R2689		

FIESTA MK III 89→ 95

MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL			MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING		
1.0, 1.1, 1.3, 1.6, 1.4, 1.8 D 89→ 12.93 (-) 1.4 AUT		11117	MK016 PK022				R3756		
1.3 SX, **1,4** AUT, **1.4** S, **1.6** S, **1.8** Si, **1.8** TD 89→ 12.93		11118	MK016 PK022				R3756		
1.1 C, CLX, Ghia, Youth, Van 01.94→ 95 **1.3** C, CLX, Ghia, Van **1.4** C, CLX, Ghia, Youth **1.8** D **1.8** D Van		11195	MK016 PK013				R3806		
1.1 SX, **1.3** SX 01.94→ 95 **1.4** SX, Si, Futura **1.6** Ghia **1.1, 1.3, 1.4** (+) Stabilizer Bar		11196	MK016 PK013				R3806		
1.6 LX, Si, Futura 01.94→ 95		11196	MK016						

FIESTA MK IV 95→ 11.01

MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL			MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING		
1.0, 1.3, 1.25 16V, **1.4** 16V, **1.8** D 08.95→ 10.98 3, 5, Van (=)	E4328[1]	16226	MK055 PK022			E1162[1]	23839	MK126 PK018	
1.0, 1.3, 1.25 16V, **1.4** 16V, **1.8** D 08.95→ 10.98 3, 5, Van (=)		16227	MK055 PK022			E1162[1]	23839	MK126 PK018	
1.0, 1.3, 1.25 16V, **1.4** 16V, **1.8** D, **1.8** TDi 10.98→ 11.01 3, 5, Van (=)	E4328[1]	16226	MK055 PK022			E1239[1]	23901	MK126 PK018	
1.0, 1.3, 1.25 16V, **1.4** 16V, **1.8** D, **1.8** TDi 10.98→ 11.01 3, 5, Van (=)		16227	MK055 PK022			E1239[1]	23901	MK126 PK018	
1.6 16V 01.00→ 11.01 (+) SP		G16262	MK055 PK022				23936	MK126	

FIESTA CLASSIC

MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL			MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING		
1.1 C, CLX, Ghia, Youth, Van 96→ 97 **1.3** C, CLX, Ghia, Van **1.4** C, CLX, Ghia, Youth **1.8** D		11195	MK016 PK013				R3806		
1.1 SX, **1.3** SX 96→ 97 **1.4** SX, Si, Futura **1.1, 1.3, 1.4** (+) Stabilizer Bar		11196	MK016 PK013				R3806		
1.6 LX, Si, Futura 96→ 97		11196	MK016						

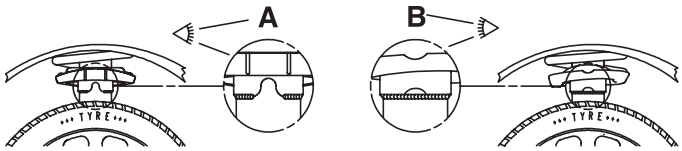
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.3, **1.8** D, **1.8** TDi (=) 01.02→ 04		E4328[1]	**16226**	MK055 PK022			E1239[1]	**23901**	MK126 PK018	
1.3, **1.8** D, **1.8** TDi (=) 01.02→ 04			**16227**	MK055 PK022			E1239[1]	**23901**	MK126 PK018	

FIESTA MK V 11.01→ 7.08

1.3i, 1.4i, 1.6i, **1.4** TDCi 11.01→ 12.03			G16383	!65 round spring (A)				**43125**	MK364 PK078	
			G16384	MK183 MK424 PK168						
1.25i, 1.3i, 1.4i, 1.6i, **1.4** TDCi, **1.6** TDCi 01.04→ 07.08			G16385	!65 oval spring (B)				**43125**	MK364 PK078	
			G16386	MK183 MK424 PK168						

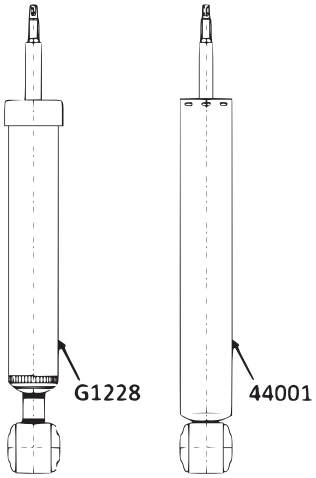
!65



FIESTA MK VI 7.08→

1.25, 1.4, 1.6 Ti-VCT, **1.2** LPG, **1.4** LPG, **1.4** TDCi, **1.6** TDCi 07.08→ 10.12			G7303	MK317 PK291				**44001**	!98 MK364 PK078	
			G7304					**G1228**		
1.0, 1.4, 1.0 Ecoboost, **1.6** Ti-VCT, **1.4** LPG, **1.5** TDCI (-) ST 11.12→			G8288					**G1228**	PK078	
			G8289							

!98



FIESTA XR2, RS

XR 2i 1.6, 1.8 **RS 1800** 89→ 12.93								**R3756**		
XR 2i **RS 1800** 01.94→ 96			**11196**							

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

FIESTA 76→ 2.96

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
(-) Courier	89→ 12.93			11117	MK016 PK022				R3756		
Courier	8.91→ 12.93			11118	MK016 PK022				43078		
Courier 1.3 **Courier 1.8** D (-) HD	1.94→ 2.96			11196	MK016 PK013				43078		

FIESTA 11.95→

Courier 1.3, 1.4 16V **Courier 1.8** D (=) (-) HD	11.95→ 08.03		E4328[1]	16226	MK055 PK022				43078		
Courier 1.3 **Courier 1.8** D (=) (-) HD	11.95→ 08.03			16227	MK055 PK022				43078		

FOCUS

1.4i, 1.6i	10.98→ 11.04		E4386[1] (E4386R E4387L)	G16275 G16276	MK114 MK427 PK084			E1242[1]	23904	PK102	
1.8i, 2.0i, **1.8** TDdi, **1.8** TDCi	10.98→ 11.04		E4395[1] (E4395R E4396L)	16282 16283	MK114 MK427 PK084			E1242[1]	23904	PK102	
ST 170	09.02→ 11.04										

FOCUS

1.4i, 1.6i	02.99→ 10.04		E4386[1] (E4386R E4387L)	G16275 G16276	MK114 MK427 PK084				23937	!36	
1.8i, 2.0i, **1.8** TDdi, **1.8** TDCi	2.99→ 10.04		E4395[1] (E4395R E4396L)	16282 16283	MK114 MK427 PK084				23937	!36	

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	11.04→ 11	742080SP 742081SP	E4638[1] (E4638R E4639L)	G8801 G8802	MK282 PK156	376234SP	E1340[1]		23988	MK202 MK376 !79 PK174	

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	11.04→ 11	742080SP 742081SP	E4638[1] (E4638R E4639L)	G8801 G8802	MK282 PK156				43128		

FOCUS C-MAX

1.6i, 1.6 Ti, **1.8i, 2.0,** **1.6** TDCi, **1.8** TDCi, **2.0** TDCi (+/-) SP	10.03→ 03.07	742080SP 742081SP	E4638[1] (E4638R E4639L)	G8801 G8802	MK282 PK156	376234SP	E1340[1]		23988	MK202 MK376 !79 PK174	

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL		OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

!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 = +

FOCUS III

1.0, 1.6, 2.0, **1.6** TDCi, **2.0** TDCi (+) ND	01.11→	**742086SP**	E7104[1] (E7104R E7105L)	**G8171**	MK282 PK156		**376234SP**	E1340[1]	**23988**	MK202 MK394 !79 PK174	
		742087SP		**G8172**							

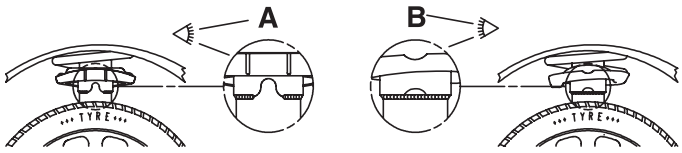
FOCUS III CLIPPER/TURNIER

1.0, 1.6, 2.0, **1.6** TDCi, **2.0** TDCi (+) ND	01.11→	**742086SP**	E7104[1] (E7104R E7105L)	**G8171**	MK282 PK156				**43128**		
		742087SP		**G8172**							

FUSION

1.4i, 1.6i, **1.4** TDCi	3.02→ 12.03	**742178SP**	E4745[1] (E4745R E4746L)		!65 round spring (A) MK183 PK168		**376080SP**	E5110[1]	**43135**	MK365 PK078	
		742179SP									
1.25i, 1.4i, 1.6i, **1.4** TDCi, **1.6** TDCi	1.04→ 06.12	**742093SP**	E4747[1] (E4747R E4748L)	**G7394**	!65 oval spring (B) MK183 PK168		**376080SP**	E5110[1]	**43135**	MK365 PK078	
		742094SP		**G7395**							

!65



GALAXY

	96→ 05.06		E4562[1]	**G16694**	MK344 MK067 !79 PK060			E1286[1]	**23957**		
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 (-) (-)	05.06→	**742084SP**	E7078[1] (E7078R E7079L)	**G8201**	MK400 MK323 PK290		**376083SP**	E2071[1]	**G2224**	!36 MK393	
		742085SP		**G8202**							
(+)	05.06→	**C2506R**					**C1506S**				
		C2507L									

GRANADA

	71→ 85								**R2602** AK201 !8		

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

KA (RB)

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.0, 1.3	09.96→ 10.98			**G16258**	MK055 PK097				**23879**	MK126	
1.0, 1.3	10.98→ 03.00			**G16258**	MK055 PK097				**23902**	MK126	
1.0, 1.3, 1.6	04.00→ 04.03			**G16258**	MK055 PK097				**23935**	MK126	
1.0, 1.3, 1.6	04.03→ 11.08			**G7301** **G7302**	MK055 PK097				**23935**	MK126	

KA 08→

1.2, **1.3** TDCi	09.08→			**G7305** **G7306**	MK095 PK148				**G1083**	PK332	

SPORTKA

1.3, 1.6	04.03→ 11.08			**G7301** **G7302**	MK055 PK097				**23935**	MK126	

STREETKA

1.6	12.02→ 4.03				MK055 PK097				**23935**	MK126	
1.6	4.03→ 7.05			**G7301** **G7302**	MK055 PK097				**23935**	MK126	

KUGA (C394)

2.5, **2.0** TDCi	02.08→ 11.12	**742196SP** **742197SP**	E4652[1] (E4652R E4653L)		MK282 PK156		**376113SP**			MK394 PK174	

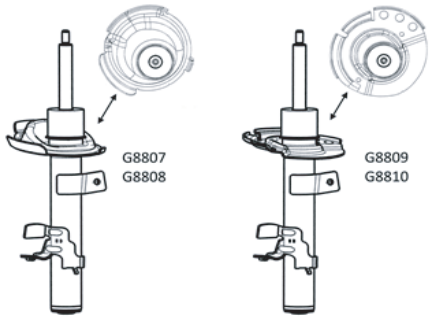
KUGA (C520)

1.5 Ecoboost,**1.6** Ecoboost, **2.5,** **2.0** TDCi	11.12→			**G8807** **G8808** **G8809** **G8810**	!87 !87				**G1227**	MK394	

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

!87



MAVERICK

	93→08.96		D5474					D8003			
2	07.96→ 03										
4	07.96→ 03		D5491					D8003			

MONDEO I

1.6i 16V, **1.8i** 16V, **2.0i** 16V, **2.5i** 24V, **1.8** TD (-)	01.93→08.96			MK015 PK059			E4493[1]	G16672	MK128 PK061	

MONDEO I CLIPPER

1.6i 16V, **1.8i** 16V, **2.0i** 16V, **2.5i** 24V, **1.8** TD	04.93→08.96			MK015 PK059			E5308[1]	G52020	!36	

MONDEO II

1.6i, 1.6i 16V, **1.8i, 2.0i, 2.5i** 24V 125 kW, **1.8** TD (-) SP	08.96→11.00		E4585[1]	16721	MK015 MK426 PK059		E4493[1]	G16672	MK128 PK061	
1.6i, 1.6i 16V, **1.8i, 2.0i, 2.5i** 24V 125 kW, **1.8** TD (+) SP	08.96→11.00				MK015 MK426 PK059			G16672	MK128 PK061	

MONDEO II CLIPPER

1.6i, 1.6i 16V, **1.8i, 2.0i, 2.5i** 24V 125 kW, **1.8** TD	08.96→11.00		E4585[1]	16721	MK015 MK426 PK059		E5308[1]	G52020	!36	

MONDEO III

1.6 16V, **2.0** 16V, **2.5** V6 24V **2.0** 16V Di, **2.0** 16V TDDi, **2.0** TDCi	10.00→08.07	742075SP	E4971[1]	16430	MK151 PK098		742098SP	E4972[1]	16431	MK311 PK099	
1.8 SCi	06.03→02.07										
2.2 TDCi, **3.0** V6	09.04→08.07										
1.6 16V, **2.0** 16V, **2.5** V6 24V **2.0** 16V Di, **2.0** 16V TDDi, **2.0** TDCi	05.03→08.07	742075SP	E4971[1]	16430	MK151 PK098					MK311 PK099	
1.8 SCi	06.03→02.07										
2.2 TDCi, **3.0** V6	09.04→08.07										
(=) 18" Wheels											

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

MONDEO III CLIPPER

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		
1.6 16V, **2.0** 16V, **2.0** 16V Di, 12.00→08.07 **2.0** 16V TDDi, **2.0** TDCi, **2.5** V6 24V, **1.8** SCi, **2.2** TDCi, **3.0** V6 (+) ND	**742075SP**	E4971[1]	**16430**	MK151 PK098		**376160SP**	E5101[1]	**43120**	!36	

MONDEO IV

1.6 Ti, **2.0** 03.07→09.14 (+) ND (+) SP (-)	**742106SP** **742107SP**	E7076[1] (E7076R E7077L)	**G8198** **G8199**	MK40 MK323 PK292		**376083SP**	E2071[1]	**G2224**	!36 MK393	
2.3, 2.5, **1.8** TDCi, **2.0** TDCi, **2.2** TDCi 03.07→09.14 (+) ND (-)	**742084SP** **742085SP**	E7078[1] (E7078R E7079L)	**G8201** **G8202**	MK400 MK323 PK292		**376083SP**	E2071[1]	**G2224**	!36 MK393	
03.07→09.14 (+)	**C2504R** **C2505L**							**C1504S**		

PUMA

6.97→ 8.98			**G16262**	MK055				**23889**	MK126 PK018	
8.98→ 02			**G16262**	MK055				**23903**	MK126 PK018	

RANGER

1.8 , 2.2 , 2.6 , 2.9 , **2.5** Di , **2.5** TDDi 06.98→06.06 (=) (4 x 2)			**V1119**					**V1117**		
1.8 , 2.2 , 2.6 , 2.9 , **2.5** Di , **2.5** TDDi 06.98→06.06 (=) (4 x 2) (+) High Rider **2.2 , 2.6 , 2.9 ,** **2.5** Di , **2.5** TDDi 06.98→06.06 (=) (4 x 4)			**V1119**					**V1118**		
2.2, **2.5** TDCi, **3.0** TDCi 06.05→12.11 (=) (4 x 2) (-) High Rider		**D0031**					**D0033**			
2.2, **2.5** TDCi, **3.0** TDCi 06.05→12.11 (+) High Rider		**D0032**					**D1102**			

RANGER (T6)

2.5, **2.2** TDCi, **3.2** TDCi 04.11→ (=) (4 x 2) (-) High Trail		**D8091**					**D8092**			
2.5, **2.2** TDCi, **3.2** TDCi 04.11→ (+) High Trail Raised Body		**D8093**					**D8094**			

SCORPIO (4 x 2)

Scorpio 10.84→09.94 (-) 24V				PK060				**G22660**		

SIERRA (4 x 2)

08.82→05.84 (-) XR 4i				PK008				**R2644**		
06.84→03.93 (-) XR 4i (-) XR 4 X 4 (-) RS Cosworth				MK016 PK008				**R2644**		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SIERRA XR 4i (4 x 2)

03.83→05.84								R2644		
06.84→03.93 (-) XR 4 X 4 (-) RS Cosworth				PK008				R2644		

S-MAX

2.0, 2.3, 2.5, 1.8 TDCi, **2.0** TDCi, **2.2** TDCi 05.06→12.15 (+) ND (-)	742084SP 742085SP	E7078[1] (E7078R E7079L)	G8201 G8202	MK400 MK323 PK290		376083SP	E2071[1]	G2224	!36 MK393	
05.06→12.15 (+)	C2506R C2507L					C1506S				

TAUNUS

1300 55 PS **1600** 72 PS, 88 PS **2000** 90 PS **2300** 108 PS 09.70→12.82								R1568		

TOURNEO CONNECT

65 Series, 700 Series 05.02→12.13 (=) 550, 625 kg			V4302	MK306				V1168		
80 Series, 900 Series 05.02→12.13 (=) 725, 750, 825 kg			V4303	MK306				V1168		

TRANSIT

12, 17, 22 cwt 65→08.70 (=) 106" **FT 909, FT 1100**								V1012		
FT 125, FT 130, FT 150, FT 175 09.70→ 77 (=) 3 m (118") **FT 75, FT 100** (=) 2,69 m (106") **FT 75, FT 100, FT 125, FT 130, FT 150, FT 175**			V2019							
80, 100, 120 78→ 85 (=) 2,69 m (106") **100 L, 130, 160, 190** (=) 3 m (118")			V2019							
100, 120 78→ 85 (=) 2,69 m (106") **100 L, 130, 160, 190** (=) 3 m (118") 09.70→10.85 (=) 2,69 m (106") (=) 3 m (118")			V2019							
80, 100, 115, 120 11.85→ 09.91 (=) 2,82 m			V4401					V1070		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
100 L, 130, 160, 190 11.85→ 09.91 (=) 3,02 m, 3,47 m			V1073					V1070		
80, 100, 115, 120 09.91→ 08.94 (=) S 2,835m			V4408	MK111				V2074		
130 09.91→ 08.94 (=) L 3,570 m			V4409	MK111						
190 09.91→ 08.94 (=) L 3,570 m			V4409	MK111				V2074		
100 L, 150 L, 190 L 09.91→ 08.94 (=) L 3,570 m **150 S** 09.91→ 08.94 (=) S 2,835m			V4409	MK111				V2073		
80, 100 S, 120 08.94→ 3.00 (=) S 2,835m (=) kg 800kg/1200 kg			V4408	MK111 PK380				V2074		
150 S 08.94→ 3.00 (=) S 2,835m (=) kg 1500 kg			V4408	MK111 PK380				V2073		
100 L, 150 L, 190 L 08.94→ 03.00 (=) L 3,570 m (=) kg 1000 kg, 1500 kg, 1900 kg			V4409	MK111 PK388				V2073		
130 08.94→ 03.00 (=) L 3,570 m (=) kg 1300 kg			V4409	MK111 PK380						
190, 190 EF 8.94→ 3.00 (=) L 3,570 m (=) kg 1900 kg			V4409	MK111 PK380				V2074		

TRANSIT

260, 280, 300, 330, 350 01.00→ 06.06 (=)			V4502	MK201 PK189				V1146		
260, 280, 300, 330, 350 01.00→ 06.06 (=)			V4502	MK201 PK189				V1145		
260, 280, 300, 330, 350 01.00→ 06.06 (=)			V4502	MK201 PK189				V1147		
350 E 07.06→ 08.14 (-) 3,2 L Engine			V4509	MK318 PK293				V1181		
260 S, 280 M, 280 S, 300 M, 300 S, 330 L, 330 M, 330 S, 350 L, 350 M 07.06→ 08.14 (=) (-) 3,2 L Engine			V4508	MK318 PK293				V1179		
300 M, 300 S, 330 L, 330 M, 330 S, 350 E, 350 L 07.06→ 08.14 (=) (-) 3,2 L Engine			V4508	MK318 PK293				V1180		
350 L Floor Cabin 07.06→ 08.14 (=) (-) 3,2 L Engine			V4509	MK318 PK293				V1179		
300 L, 300 M, 330 L, 330 M, 350 E, 350 L, 350 M 07.06→ 08.14 (=) (-) 3,2 L Engine			V4509	MK318 PK293				V1147		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
300 S, 330 S, 430 E 07.06→08.14 (=) (-) 3,2 L Engine			V4509	MK318 PK293				V1181		
350 L 07.06→08.14 (=)			V4509	MK318 PK293				V1181		
300 M, 300 S, 330 L, 330 M, 330 S, 350 E, 350 L, 350 M, 430 E, 430 L, 430 M 07.06→08.14 (=) (-) 3,2 L Engine			V4509	MK318 PK293				V1181		

TRANSIT CONNECT

65 Series, 700 Series 05.02→12.13 (=) 550, 625 kg			V4302	MK306				V1168		
80 Series, 900 Series 05.02→12.13 (=) 725, 750, 825 kg			V4303	MK306				V1168		

FORD US

MUSTANG, MUSTANG II 2

94→ 04 (-) GT, Cobra	71962					5968ST				
GT, Cobra 94→ 04						5968ST				

PROBE

GL & LX 89→ 92 (-) PRC (Progr. Ride Contr.)			11545	MC112				11546	MC112	
93→ 97			11738	MC112					MC112	
			11739							

FORD TRUCK US

AEROSTAR Mini Van (4 x 2)

86→ 97	37058									

BRONCO / FULL SIZE

78→ 79								34958		

BRONCO II

83→09.89								34963 !48		
90→	37015							34963 !48		

ESCAPE/MAVERICK

2.0, 2.3, 3.0 01→	71593					37217				
	71594									

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

EXPLORER

91→ 11.94	37015					37035				
95→ 01 (=) (4 x 2) (=) (4 x 4) (-) Automatic Ride Control						37035				
02→ 03		71321					71322			
04→ 05		71398ST					71322			

EXPLORER SPORT

01→ 03						37035				

EXPLORER SPORT TRAC

(=) (4 x 2) 01→ 04 (=) (4 x 4) 01→ 06						37035				

GMC TRUCK

G MODELS (incl. Rally, Vandura) 1/2 Ton

G 1500 Series 70 (=) **G 1500** Series 71→ 77				34839				R1000		
G 1500 Series 70→ (=) I Beam Suspension								R1000		
G 1500 Series 78→ 95				34839				34910		

G MODELS (incl. Rally, Vandura) 3/4 Ton

G 2500 Series 70→ (=) (+/-) HD **G 2500** Series 71→ 77 (+/-) HD				34839				R1000		
G 2500 Series 70→ (=) I Beam Suspension								R1000		
G 2500 Series 78→ 95 (+/-) HD				34839				34910		

G MODELS (incl. Rally, Vandura) 1 Ton

G 3500 Series 70→ 77 (-) Chopped Van				34839				R1000		
G 3500 Series 75→ 95 (=) Chopped Van **G 3500** Series 92→ 95 (-) Chopped Van				34839						
G 3500 Series 78→ 91 (-) Chopped Van				34839				34910		

YUKON 4

(=) (4 x 2) 09.00→ 09.06 (=) (4 x 4) (=) AWD (-) Denali (-) Z 55 Autoride Suspension ZW 7 Premium Smooth Ride Susp. (Nivomat)		911178MM					911166MM			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
(=) (4 x 4) 00→ (=) AWD (+) ZW 7 Premium Smooth Ri de Susp. (Nivomat) (-) Z 55 Autoride Suspension		911178MM								

YUKON XL 1/2 Ton

1500 Series 09.00→09.06 (=) (AWD) (-) Denali (-) Z 55 Autoride Suspension (-) ZW 7 Premium Smooth Ride Susp. (Nivomat)		911178MM					911166MM			
1500 Series 09.00→09.06 (=) (AWD) (+) ZW 7 Premium Smooth Ride Susp. (Nivomat) (-) Z 55 Autoride Suspension		911178MM								

HANOMAG HENSCHEL COMMERCIALS

F SERIES

F 40, F 46 71→ 75			V2017					V2017		

HILLMAN

MINX

1.67→10.70								R1004		

HONDA

ACCORD/VIGOR

Type CA 4, CA 5 06.85→ 89			R3740							
1800 CB 1 **2000** CB 3 **2200** CB 7 - 4 WS 90→ 93			23765	MK129					MK226	
2.0 CC 7 93→01.96 **2.0** 16 V CC 1 92→ 93			23794	MK129				23795	MK226	
1800 CC 7, CE 7 **2000** CC 7, CE 8 **2.2** V Tec CE 9 01.96→ 98			23863 23864	MK129				23862	MK226	
1.6 CG 7 **1.8** CG 8 **2.0** CG 9 **2.0** D CH 2 (-) Type -R 99→ 02			G23940	MK129				23941	MK129	

ACCORD/VIGOR

2.0 16 V CC 1 92→ 93			23794	MK129				23795		
2.0 CG 4 10.98→ 02 **2.3** VTi CG 3 10.98→ 02 (-) 3.0 V 6							E1265[1]			

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

ACCORD/VIGOR

			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
Type CA 4, CA 5, Aerodeck	06.85→	89			R3740							
Type CB 8	91→	93			23765	MK129						

ACCORD VII

			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.0, 2.4, 2.2 D (=) (4 x 2) (+/-) SP	03→	09	376167SP	E1349[1]		MK129 PK336		376131SP	E1347[1]		MK129 PK294	

ACCORD VII

			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.0, 2.4, 2.2 D (+/-) SP	03→	09	376167SP	E1349[1]		MK129 PK336		376207SP	E1348[1]		MK129 PK294	

ACCORD VIII

			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.0, 2.4, 2.2 D	09→		72562ST			MK129		72563ST			MK129	

ACCORD IX

			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.4 iVtec, **3.5** iVtec	09.12→		72970ST 72971ST					72984ST				

CIVIC/BALLADE 73→ 01

1200 1300 1500	AL, AM AG, AJ AH, AK	84→ 08.87			11072	!5 PK065				R3729		
1200 1300 1400 1500 1600	EC 7, ED 1 EC 8 EC 9, ED 2 ED 6, ED 3 ED 7, ED 4	09.87→ 01.89			23747	MK129				23748	MK129	
ch.no. ...S000001→ ...S100001												
1200 1300 1400 1500 1600	EC 7, ED 1 EC 8 EC 9, ED 2 ED 6, ED 3 ED 7, ED 4	01.89→ 91				MK129				23760	MK129	
ch.no. ...S100001→												
1300 1500 1600 1600 2, 4	EG 3 EG 4, EG 8 EG 5, EG 6 EG 9, EH 9	10.91→ 11.95			23787 23788	MK129				23859	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			23787 23788	MK129				23748	MK129	
1400 1500 1600 1800 5	MA 8, MB 2 MA 9, MB 3 MB 1, MB 4 MB 6	95→ 01			23787 23788	MK129				23826	MK345 PK179	
1.4i 1.5iLS 1.6iSR 1.6 VTi 3, 4	EJ 9 EK 3 EK 1 EK 4	96→ 01	376180SP	E1181[1]	23858	MK129		376185SP	E1182[1]	23859	MK345	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.0i TD MB 7 97→ 01 5			23942 23943	MK129				23944	MK345 PK179	

CIVIC/BALLADE 2 94→ 01

1500 **1600**	EJ 1 EJ 2	94→ 96			23787 23788	MK129				23859	MK129	
1.6iLS **GLi** **1.6iSR** **VTi** (-) EX (EJ 7)	EJ 6 EJ 6 EJ 8 EJ 8	96→ 01	**376180SP**	E1181[1]	23858	MK129		**376185SP**	E1182[1]	23859	MK345	
1.6 VTi **VTi** (-) EX (EJ 7)	EM 1 EM 1	99→ 01	**376180SP**	E1181[1]	23858	MK129		**376185SP**	E1182[1]	23859	MK345	

CIVIC CRX/BALLADE CRX 84→ 01

1500 CRX **1600** CRX	AF AS	84→ 87			11072	!5 PK065				R3729		
1600 CRX ch.no. ...S000001→ ...S100001	ED 9	88			23747	MK129				23748	MK129	
1400 CRX **ch.no. ..S200001 →** **1600** CRX ch.no. JHMED93700 S100001 →	EE 6 ED 9 DOHC	90→ 92 89→ 92				MK129				23760	MK129	
1600 CRX **ch.no. JHMED93600 S100001 →**	ED 9 SOHC	89→ 92				MK129				23748	MK129	
1600 CRX ESi EH 6 **1600** CRX VTi EG 2		92→ 01			23787 23788	MK129				23859		

CIVIC/BALLADE

1300		80→ 83								R1014		

CIVIC

Aerodeck **1.4i, 1.4iS, 1.4iSR** **1.5i, 1.5iLS** **1.6iSR, 1.6iLS, 1.6iES** **1.8** VTi **2.0** TD, **2.0i** TDS, **2.0i** TDi, **2.0i** TDLS		98→ 01		E1171[1] (E1171R E1172L)	23787 23788					23944	PK179	

CIVIC 3 01→ 06

1.4, 1.5, 1.6 (-) SP		01→ 06			16471 16472	MC114 PK106				23971	MK129 PK107	
2.0, **1.7** D (-) SP		01→ 06			16473 16474	MC116 PK106				23971	MK129 PK107	

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

CIVIC 5 01→06

			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.4, 1.5, 1.6	01→	06			16471 16472	MC114 PK106				23970	MK129 PK107	
1.7 D	01→	06			16473 16474	MC116 PK106				23970	MK129 PK107	

CIVIC 01→06

1.4, 1.5, 1.6	01→	02			16471 16472	MC114 PK106				23971	MK129 PK107	

CIVIC 2 01→06

1.6i, 1.7i, 1.7 VTEC	01→	02			16471 16472	MC114				23971	MK127	

CIVIC 06→11

1.4, 1.6, 1.8, 2.0, 2.2 CTDi (-) Type R	06→	11			G8169 G8170	MK354 PK098				G1098		

CIVIC 06→12

1.6, 1.8, 1.3 Hybride	06→	12	72286ST 72287ST					5609ST				

CIVIC

1.4 iVtec, **1.8** iVtec, **1.6** iDTEC, **2.2** iDTEC (-)	12→									G1098		

CIVIC

1.4 iVtec, **1.8** iVtec, **1.6** iDTEC, **2.2** iDTEC	12→				G7473 G7474			5609ST				

CONCERTO

1.4, 4.5, 1.6, **1.8** TD	10.89→	10.96								23826		

CR-V I (4 x 4)

2.0	(RD 1)	97→	02		D7005		MK129			D7006		MK129

CR-V II

2.0		02→	04	72143ST 72144ST			MK220R MK221L	71380			MK129	
2.0, **2.2** CTDi		05→	06					71380			MK129	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

CR-V III

2.0, 2.4, 2.2 D (+/-) Xeon Headlights 10.06→06.12	**72491ST** / **72492ST**			MK360			**72643ST**		MK129	

CR-V IV

2.0 iVtec, **2.2** i-Dtec (+/-) (4x4) 10.12→	**72491ST** / **72492ST**						**72957ST**			

HR-V

1.6 (GH 1) (=) (4 x 2) 02.99→09.05 **1.6** (GH 2) (=) (4 x 4)		**D0007** (D0007R D0008L)					**D7001**			

INTEGRA/QUINT

10.85→11.89			**11072**					**R3729**		

JAZZ II/FIT (GD)

1.2, 1.4, 1.5, 1.3 DSi 01.02→04			**G7271** / **G7272**	MK336 PK155				**23968**		
1.2, 1.4, 1.5 04→07.08			**G7275** / **G7276**	MK336 PK155				**23968**		

JAZZ III/FIT (GE)/CITY

1.2 iVtec. **1.3** iVtec. **1.4** iVtec. **1.5** iVtec (=) (4 x 2) 07.08→12.15			**G7415** / **G7416**	MK336 PK155				**G1138**		

PRELUDE

Type BA (-) 4 WS 88→92			**R3740**	MK129					MK172	
Type BB 1, Type BB 2, Type BB 3 92→97 **2.0 Type BB 9** 97→00 **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**				MK129				**23804**	MK226	

SHUTTLE/ODYSSEY

Type RA 1, RA 3 03.95→06.02			**23874** / **23875**					**23871**		

STREAM

1.7, 2.0 06.01→09.06		E4634[1] (E4634R E4635L)	**G8434** / **G8435**	MC114			E1324[1]	**G1262**		

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

HUMBER

SCEPTRE

MK III	74→ 76								R1004	

HYUNDAI

ACCENT/EXCEL/PONY/VERNA

(-) HD (-) SP	07.94→ 05.97			11236 11237	MC212 MK209 PK143				10049 10050	MC212 MK222 PK008
(-) HD (-) SP	06.97→ 09.99			11236 11237	MC212 MK209 PK144		E4036[1] (E4036R E4037L)	G15060 G15061	MC212 MK222 PK143	
	10.99→ 05		E4729[1] (E4729R E4730L)	11339 11340	MC212 MK210		E4036[1] (E4036R E4037L)	G15060 G15061	MC212	

ACCENT/VERNA

1.4, 1.6, 1.5 D	05→ 10.10	72297 72298			MK001 MK337 !79 PK183	5621ST			PK297	
1.4, 1.6, 1.6 D	11.10→			G7421 G7422				G2223		

!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 = +

ATOS/AMICA/SANTRO

0.8 (-)	11.97→ 10.98				MC212 MK266 PK182			G22709		
0.8, 1.0, 1.1	10.98→ 08.08			G16312 G16313	MC212 MK267 PK182			G22709		

ATOS PRIME/AMICA

1.0, 1.1	09.99→ 12.10			G16312 G16313	MC212 MK267 PK182			G22709		

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

COUPE/TIBURON (RD). (GK)

1.6, 2.0 (RD)	08.96→04.02			16244 16245	MC212 MK227			G16248 G16249	MC212 MK211R MK212L		
1.6, 2.0, 2.7 (GK)	02.02→12.10			G7380 G7381	MK001			G7382 G7383			

ELANTRA

1.6, 1.8	01.11→08.15			G7403 G7404				G2229			

GALLOPER

(=)	11.97→06.03		D8492				D8493				

GETZ

1.1, 1.3, 1.4, 1.6, 1.5 TCi, **1.5** CRDi	09.02→12.11			R7613 R7614	MK210 PK183			G21659			

GRANDEUR

2.7, 3.3, 2.2 CRDi	6.05→12.11				MK338						

H1 (TQ)

	09.07→10.13			V4306 V4307				V2158			

H100, PORTER

FD Series **2.4, 2.5** D, **2.5** TD, **2.6** D	07.93→10.03			V1114				V1115			

H100, PORTER

FD Series **2.4, 2.5** D, **2.6** TD (-) 1.25 T	05.96→10.01			V1184				V1186			
FD Series **2.4, 2.5** D, **2.6** TD (=) 1.25 T	05.96→10.01			V1185				V1187			

H200/H1

(=)	06.97→08.07			V1143				V1149			

i10 (BA)

1.0, 1.1, 1.2, 1.1 LPG, **1.2** LPG, **1.1** CRDi	01.08→12.13			G7023 G7024	MC212 PK337			G1111			
1.0, 1.2, 1.0 LPG	12.13→							G1102			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

i20

1.2, 1.4, 1.6, **1.1** CRDi, **1.4** CRDi, **1.6** CRDi	12.08→ 03.12			G7115 G7116	MK405 PK369				G2223		
1.2, 1.4, 1.6, **1.1** CRDi, **1.4** CRDi, **1.6** CRDi	04.12→ 08.14			G7117 G7118	MK405 PK369				G2223	PK381	

i30

1.4, 1.6, 2.0, **1.6** CRDi, **2.0** CRDi ch.no. KMH (=) Orig. (KR)	06.07→ 12.12			G7338 G7339	MK001 MK332 !79 PK295				G1094		
1.4, 1.6, 2.0, **1.6** CRDi, **2.0** CRDi ch.no. TMA (=) Orig. (CZ)	10.08→ 12.12								G1094		
1.4, **1.4** CRDi, **1.6** CRDi, **1.6** GDi	06.11→			G8216 G8217					G1094		

!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 =

i40 (VF)

1.6, 2.0, **1.7** CRDi (-)	07.11→			G8331 G8332		5646ST					

iX20 (JC)

1.4, **1.4** LPG, **1.6** LPG, **1.4** CRDi, **1.6** CRDi	11.10→			G7703 G7704					G2223		

iX35

1.6, 2.0, **1.7** CRDi, **2.0** CRDi (=) (4 x 2)	08.09→ 12.15			G8176 G8177	MK408 PK368				G1148		
1.6, 2.0, **1.7** CRDi, **2.0** CRDi (=) (4 x 4)	08.09→ 12.15			G8176 G8177	MK408				G1150		

LANTRA, ELANTRA, AVANTE

Type J 1	10.90→ 11.95			G16555	MC212 MK109				R3758		
Type J 2	11.95→ 05.00			16244 16245	MC212 MK227 PK143				G16248 G16249	MC212 MK211R MK212L	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.6, 1.8, 2.0, 2.0 D Type XD 08.00→ 06			G16351 G16352	MC212 MK227 PK183		71406ST 71407ST			MK211R MK212L	
1.6, 2.0, 2.0 D 06→ 10	72305ST 72306ST			MK332		5622ST				

MATRIX

1.5, 1.6, 1.8, 1.5 CRDi 05.01→09.04			16361 16362	MC212 MK227 PK346				G7298 G7299	MK211R MK212L	
1.5, 1.6, 1.8, 1.5 CRDi 09.04→08.10			16361 16362	MC212				G7298 G7299	MK211R MK212L	

PONY, EXCEL

1200, 1400 77→ 84								R1014		
1300, 1500 Excel ch.no. KMHL... 08.85→07.89			MR977	!10				23442		
1.2, 1.3, 1.4, 1.5 ch.no. KMHV... 08.89→06.94			11167	MC212 MK230 PK073				23442		

PONY

05.76→12.85								R1014		

SANTA FE (SM)

11.00→10.05	71435 71436			MK213 PK344			D8020		MK316 PK296	

SANTA FE (CM)

(-) 11.05→06.09			G8150 G8151	MK304 PK160				G2122		
(-) 06.09→05.13			G8406 G8407					G2122		

SANTA FE (DM)

2.4, 2.0 D, **2.4** D (=) (4x2) 08.12→			G8218 G8219					G2227		
2.4, 2.0 D, **2.4** D (=) (4x4) 08.12→			G8218 G8219					G2228		

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

SATELLITE/H 1/STAREX (4 x 2)

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
SWB 7 Seater **SWB 9 Seater** (=)	06.97→ 12.07			V1143					V1144		
LWB 9 Seater (=)	06.97→ 12.07			V1143					V1149		

SCOUPE

	03.90→ 04.96			11167	MC212 MK230 PK073				23442		

SOLARIS

1.4, 1.6	11.10→			G7419 G7420					G2223		

SONATA II/MARCIA (Y-3)

1.8, 2.0, 2.4, 3.0 ch.no. KMHDF... ch.no. KMHCF...	06.93→ 06.98			16734	MC212 MK214				23810	MK281	

SONATA III/SONICA (EF)

2.0, 2.4, 2.5 ch.no. KMHEM.... ch.no. KMHEN....	06.98→ 04.00	71599			MK215				23961		
2.0, 2.4, 2.5 ch.no. KMHEM.... ch.no. KMHEN....	04.00→ 04.01	71599			MK215		71326			MK215	
2.0, 2.7 ch.no. KMHEM.... ch.no. KMHEN....	04.01→ 12.05	71417			MK215		71326			MK215	

SONATA V (NF)

2.4, 3.3, **2.0**D	05.05→ 12.10			G9503	MK338 PK347				G2134		

SONATA VI (YF)

2.0, 2.4	06.09→ 12.14						5646ST				

STELLAR

1.4, 1.6, 2.0	09.83→ 12.91								R1568		

TERRACAN

3.5 V6, **2.9** CRDi	06.01→ 12.07		D8014					D8015			

TRAJET

2.0, 2.7 V6, **2.0** CRDi	09.99→ 07.08			G8093 G8094	PK344				23974		

TUCSON I (JM)

2.0, 2.7, **2.0** CRDi	06.04→ 03.10	72219ST 72220ST			MC114 MK213 PK160		72221 72222			MC114 MK211R MK212L PK160	

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

XG/GRANDEUR

XG 25, XG 30	12.98→04.00	**71599**							**23961**		
XG 25, XG 30	04.00→11.02	**71599**				**71326**					
XG 25, XG 30	11.02→03.05	**71364ST**				**71326**					

INFINITI

FX

FX35, FX45 (-) SP	01.03→12.08	**72369ST** **72370ST**					**37312ST**				

INNOCENTI

90, 120, MINI

1.0, 1.3 (+/-) De Tomaso (-) 3 Cyl.	06.74→02.86			**R2045**					**R1531**		

MILLE

1000 SPi	94→ 95			**11152**	MC110						
1.7 D	94→ 95			**11108**	MC110						

MILLE CLIP

1.0, 1.4, **1.7** D	11.94→02.98								**R1608**		

ISUZU

D-MAX, RODEO

2.5 D 57, 74, 85, 100,120 kW **3.0 D** 120 kW (=) (4 x 2) (+) ND, (+) HD (-) Hi-Lander, High Ride	06.03→06.12		**D9009**					**D9011**			
2.5 D Hi-Lander, High Ride 57, 85, 100,120 kW **3.0 D Hi-Lander, High Ride** 120 kW (=) (4 x 2) (+) ND	06.03→06.12		**D9008**					**D9010**			
2.5 85, 100 kW **3.0** 100, 120 kW (=) (4 x 4) (+) ND	06.03→06.12			**32336MM**				**D9010**			

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

D-MAX (8DH)

2.5 D 04.12→ (=) (4 x 2) (-) HD (-)		D7030					D7031			
2.5 D 04.12→ (=) (4 x 4) (-) HD (-)		D7032					D7033			

FLORIAN 117

PA 10, PA 20 04.67→ 12.75 **PA 20 V** 04.67→ 03.83 **PA 30, PA 90, PA 95**			V1063							

GEMINI

PF 50 06.74→ 09.84 **PF 60**			G22609					R1566		

LIGHT ELF

KA 20, KA 40, KA 50 08.67→ 06.75								R1000		

MIDI

WFR Series 80→ 89 (=) (4 x 2)			V1038					V1012		
WSF Series 11.83→ 89 (=) (4 x 4)								V1012		

NKR (4 x 2)

4HF1 & 4BE1 94→ 12			V1193					V1194		

NPR (4 x 2)

4HF1 94→ 12			V1160							

NPR77 (4 x 2)

P35.04LE 10.03→ 12.07								V1196		

PICK UP

KB 2, KBD 2 Series 80→ 07.86 (=) (4 x 2) **KB 4, KBD 4** Series 80→ (=) (4 x 4) (=) S, (=) L		D2113					D8004			
KB 2, KBD 2 Series 08.86→ (=) (4 x 2) (=) S, (=) L							D8004			
TFR Series 04.88→ 00 (=) (4 x 2)			V1087					V1088		
TFS Series 04.88→ 96 (=) (4 x 4)			V1053					V1088		

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

TROOPER

UBS Series (=) (4 x 4) (=) S, (=) L	07.81→10.86		**D2113**				**D8004**			
UBS Series (=) (4 x 4) (=) S, (=) L	11.86→07.91		**D5464**				**D4464**			
	08.91→08.04		**D5473**				**D4479**			

IVECO COMMERCIALS

DAILY I

30-8, 35-8, 35-10, 40-8, 40-10, 45-10, 49-10	01.78→12.89			**V1055**	Orig. no 8587219			**V1056**	Orig. no 4829235 8586273 93800199 93804339	
				V1079	4829233 93803675 93803892					

DAILY II

30-8, 35-8, 35-10, 40-8 (=)	01.89→05.99			**V1102**	Orig. no 4829234 8574216 93826662			**V1103**	Orig. no 4835372 4835373 4835375 4850528	
35.8, 35.10, 40.10 (=) ch.no. 5973717 →	01.89→05.99			**V1102**	4829234 8574216 93826662			**V2110**	93826664 98449030	

DAILY III (4 x 2)

35C12, 35C13, 35C14, 35C15 (=)	07.99→12.06			**V1197**	Orig. no 504110593 504118348 504195995 504198992 5801345771 5801345780			**V2151**	Orig. no 504170986	
40C14, 40C15 (=)	07.99→12.06							**V2151**	504170986	
50C14, 50C15 (=)	07.99→12.06									
65C14, 65C15 (=)	07.99→12.06							**V2152**	504190986	

DAILY III (4 x 2)

35C15 (=)	07.99→12.06							**V2151**	Orig. no 504170986	

DAILY III (4 x 2)

29L10, 29L12, 29L14 35C9, 35C10, 35C11, 35C17	07.99→12.06			**V1195**	Orig. no 504051656 5801345779			**V2152**	Orig. no 504190986	
35C12, 35C13, 35C14, 35C15 (=)	07.99→12.06			**V1195**	504051656 5801345779			**V2151**	504170986	
40C14, 40C15 50C14, 50C15 (=)	07.99→12.06							**V2151**	504170986	
65C14, 65C15 (=)	07.99→12.06							**V2152**	504190986	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

DAILY IV (4 x 2)

29L10, 29L12, 29L14 06.06→08.11 **35C10, 35C11, 35C12, 35C13, 35C14, 35C17, 35C18** 05.06→08.11 **35S10, 35S11, 35S12, 35S13, 35S14, 35S17, 35S18**			**V1197**	Orig. no 504110593 504118348 504195995 504198992 5801345771 5801345780				**V1191**	Orig. no 504118330 5801345772	
29L10, 29L12, 29L14 05.06→08.11 **35S10, 35S11, 35S12, 35S13, 35S14, 35S17** (=)								**V2135**	2997280 500368633 500368634 500376000 500376001 500376002 500389135 500389838 500389841 500392353 500392553 504039594 504043881 504064549 504064551 5801345778	
35C12, 35C13, 35C14, 35C17, 35C18 05.06→08.11 **40C12, 40C13, 40C14, 40C15, 40C17, 40C18** **50C14, 50C15, 50C17, 50C18** (=)								**V2151**	504170986	
60C15, 60C17 05.06→08.11 **65C14, 65C15, 65C17, 65C18** **70C14, 70C17** (=) (4x2) (=)								**V2152**	504190986	

DAILY IV (4 x 2)

35C12, 35C13, 35C14, 35C17, 35C18 05.06→08.11 **40C14, 40C17** **50C14, 50C15, 50C17, 50C18** (=)								**V2151**	Orig. no 504170986	
35S11, 35S12, 35S13, 35S14, 35S17, 35S18 05.06→08.11			**V1197**	Orig. no 504110593 504118348 504195995 5801345771 5801345780				**V1191**	504118330 5801345772	
35S11, 35S12, 35S13, 35S14, 35S17 05.06→08.11 (=)								**V2135**	2997280 500368633 500368634 500376000 500376001 500376002 500389135 500389838 500389841 500392353 500392553 504039594 504043881 504064549 504064551 5801345778	
60C15, 60C17 05.06→08.11 **65C14, 65C17** **70C14, 70C17** (=)								**V2152**	504190986	

DAILY IV (4 x 2)

29L10, 29L12, 29L14 05.06→08.11 **35C11, 35C12, 35C13, 35C14** **35S11, 35S12, 35S13, 35S14**			**V1197**	Orig. no 504110593 504115995 504118348 504198992 5801345771 5801345780				**V1191**	Orig. no 504118330 5801345772	
29L10, 29L12, 29L14 05.06→08.11								**V2135**	2997280 500368633 500368634 500376000 500376001 500376002 500389135 500389838 500389841 500392353 500392553 504039594 504043881 504064549 504064551 5801345778	
35C12, 35C13, 35C14, 35C17, 35C18 05.06→08.11 =								**V2151**	204170986	

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

DAILY V (4 x 2)

35C13, 35C14, 35C15, 35C17, 35C21 **40C13, 40C15, 40C17, 40C21** **50C14, 50C15, 50C17, 50C21** =	09.11→02.14							V2151	Orig. no 504170986	
65C14, 65C15, 65C17, 65C21 **70C14, 70C15, 70C17, 70C21** =	09.11→02.14							V2152	504190986	

DAILY VI (4 x 2)

35C13, 35C15, 35C17, 35C21 **40C15, 40C17, 40C21** **50C14, 50C15, 50C17, 50C21** =	03.14→							V2151	Orig. no 504170986	
65C14, 65C15, 65C17, 65C21 **70C14, 70C15, 70C17, 70C21** =	02.14→							V2152	504190986	

DAILY S2000

29 L Series, **35 S** Series (=) **29 L** Series, **35 S** Series (=)	05.99→12.06			V1502	Orig. no 500368632 500389134 500389136 500389837 500389839 504043715 504043879			V2135	Orig. no 500389135 500389841 504043881 504064549	
29 L Series, **35 S** Series (=)	05.99→12.06			V1502	500368632 500389134 500389136 500389837 500389839 504043715 504043879			V2136	500378189 500378190 504043882	
35 C Series, **40 C** Series (=) Triangle Susp.	05.99→12.06			V1502	500368632 500389134 500389136 500389837 500389839 504043715 504043879			V2515	500368636 500369631 500389137 500398555 504043716 504043880	
35 C Series, **40 C** Series (=) Multi Link Susp. **50 C** Series	05.99→12.06			V2516	500367642 500369632 504043717 504043883 504088408 504088409			V2515	500367032 500369633 504043718 504043884	
65 C Series	11.01→12.06			V2518	500377618 504014873			V2515	500377620 500377633	

DAILY S2000

40 C Series, **50 C** Series (=) Multi Link Susp. (=)	05.99→12.06			V2516	Orig. no 500367642 500369632 504043717 504043883 504088408 504088409			V2515	Orig. no 500367032 500369633 504043718 504043884	

TURBODAILY

30-10, 35-10, 35-12 (=) (+) ND, (+) HD	01.89→12.99			V1102	Orig. no 93826662			V1103	Orig. no 4835372 4835373 4835375 4850528	
				V1055	8587219					
35-10, 35-12, 40-10, 40-12 (=) ch.no. 5973717 → (+) ND, (+) HD	01.89→12.99			V1102	93826662			V2110	93826664 98449030	
				V1055	8587219					
45-10, 45-12, 49-10, 49-12	01.89→12.99			V1055	8587219			V1103	4835372 4835373 4835375 4850528	
								V2515	4854829 93826663	
59-12	01.90→12.99			V1172	98415332			V2111	98415333 98445872 98445873	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

JAGUAR / DAIMLER

E TYPE

07.61→ 09.75 (-) V 12								R3350 (2X)		

S TYPE

2.5 V6, **3.0** V6, **4.0** V8, **4.2** V8 10.98→ 01.02	**376076SP**	E5612[1]				**376073SP**	E5613[1]		!36	

X TYPE

2.0 V6, **2.5** V6, **3.0** V6, **2.0** Di, **2.2** TDCi 03.01→ 12.09	**742025SP**	E7051[1]								

XJ TYPE

XJ 6 68→ 10.86 **Daimler Sovereign** 69→ 84 **XJ 12** 72→ 02.93 **Sovereign** V 12 **Daimler Double-Six**				**43027**				**43013** (2X)		

XJ TYPE (XJ40)

XJ 6 **Sovereign** **Daimler** **XJ 12** **Daimler Double Six** 10.86→ 03.94 → ch.no. 696458 (-) SP				**43067**				**G55008**	!36	
XJ 6 **XJ 12** **Sovereign** **Daimler** **Daimler Double Six** 04.94→ 11.94 ch.no. 696459 → (-) SP				**43067**					!36	

XJ TYPE (X300)

XJ 6 **XJ 12** **Daimler** **Daimler Double Six** 09.94→ 09.97 (-) XJR 4.0 SC (-) SP		E5044[1]	**G43147**				E5606[1]	**G55026**	!36	

XJ 8 (X308)

3.2, 4.0 09.97→ 03.03							E5606[1]	**G55026**	!36	

XJS, XJSC

3.6, 4.0, 5.3 75→ 03.96			**43027**					**43013** (2X)	!36	

JEEP

CHEROKEE

76→ 83			**34958**					**34958**		

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

MONROE			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
XJ	84→	90	37026					37027				
XJ (-) Grand Cherokee	91→	01	37083					37027				
KJ	01→	07	71577					37203				
Grand Cherokee ZJ (-) Up Country Suspension	93→	98	37081					37082				
Grand Cherokee ZJ Up Country Susp.	93→	98		D4001					D4002			
Grand Cherokee WJ (-) Up Country Suspension	99→	04	37161					37162				
Grand Cherokee WH/WK	05→	12.10		71377ST					911278MM			
Grand Cherokee WK2 (-) SRT8 (-) (-) (-)	11.10→			72546ST					911304MM			

COMANCHE (MJ Series)

	03.86→	09.90	37026									
	10.90→	10.92	37083									

COMPASS

	07→		72367ST 72368ST					72401ST				

LIBERTY

KJ KK	02→ 08.08 08→	08 12	71577					37203				

PATRIOT

	07→		72367ST 72368ST					72401ST				

UNIVERSAL JEEP (CJ Series)

CJ 5, CJ 6	73→	75			R1004					G21041		
CJ 5, CJ 6, CJ 7	76→	81			R1004					R1000		
CJ 5, CJ 6, CJ 7	82→	86			34958					R1000		

WAGONEER

Grand Wagoneer	76→ 84→	83 91			34958					34958		
XJ (-) Grand Wagoneer	84→	90	37026					37027				

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

WRANGLER

YJ	87→ 95	**37120**					**37121**				
TJ	96→ 06	**37026**					**37135**				
JK (-) 2WD (-) Rubicon	07→ 15	**37285ST**					**37287ST**				
JK (=) 2WD	07→ 10	**37285ST**					**37286ST**				

JEEP EBRO

JEEP

Bravo, CJ 3, CJ 6				**R1014**					**G21041**		
Comando S, VJ				**G21041**					**R1000**		

KIA

CARENS I/RONDO (FJ)

1.8, 2.0 (+/-) ABS	99→ 10.02			**G16343** **G16344**					**G16331** **G16332**		

CARENS III/RONDO (UN)

1.6, 2.0, **2.0** CRDi	05.06→ 03.13	**71135ST** **71136ST**			MK401R MK402L MK001				**G1094**		

CARNIVAL/SEDONA

2.5 V6, **2.9** D	08.99→ 10.01			**G8401** **G8402**	MC114				**G21663**		
2.4, 2.5 V6, **2.7, 2.7** V6, **2.9** CRDi, **2.9** TD, **3.5**	11.01→ 8.06			**G8401** **G8402**	MC114		**37272ST**				
2.7 V6, **3.8** V6, **2.2** CRDi, **2.9** CRDi,	06.06→ 06.15			**G8214** **G8215**					**G2121**		

CEE'D 3, 5 5

1.4, 1.6, 2.0, **1.6** D, **2.0** D ED	10.06→ 7.09			**G8165** **G8166**	MK001 MK332 !79 PK299				**G1094**	PK300	
1.4, 1.6, 2.0, **1.6** D, **2.0** D ED	08.09→ 12.12				MK001 MK332 !79				**G1094**	PK300	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.4, 1.6, **1.4** D, **1.6** D JD 03.12→			G8216 / G8217					G1094	PK300	

!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 =

CERATO/SPECTRA (LD)

1.5, 1.6, 2.0, **1.5** D, **2.0** D 03.04→12.09			G7314 / G7315					G7312 / G7313		

CERATO (TD)

1.6, 2.0 06.09→02.14			G7384 / G7385					G2222		

CERATO (TD)

1.6, 2.0 06.09→02.14			G7384 / G7385							

CLARUS/CREDOS (FE)

06.96→08.01			11779 / 11780		MC112					

MAGENTIS/OPTIMA GD

2.0, 2.4, 2.5, 2.7 05.01→09.05		71599[1]				**71326**				
2.0, 2.4, 2.7, **2.0** D 06.05→12.10	**71135ST** / **71136ST**				MK401R MK402L MK001			G1094	PK300	

OPTIMA

2.0, 2.4, **1.7** CRDi, **2.0** hybrid 06.10→						**5646ST**				

PICANTO

1.0, 1.1, **1.1** CRDi SA 04.04→04.11			G7025 / G7026		MC212 MK363 PK337			G1102	PK298	
1.0, 1.0 Bi-Fuel, **1.2** TA (+) ND 05.11→			G7106 / G7107		MK405 PK337			G1102	PK298	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

PRIDE, PRIDE WAGON

	FA	06.90→09.01			11357 / 11358	MC212				R3897		
	K146	08.98→05.01										

RETONA

2.0, **2.0** D		06.99→12.01		**D7007** (D7007R D7008L)					**D7004**			

RIO

1.3, 1.5	BC	04.00→07.02	**72120** / **72121**			MK284						
1.3, 1.5	BC	07.02→10.05	**72246ST** / **72247ST**			MK285R MK286L				G1081		
1.4, 1.6, **1.5** D	JB	03.05→12.11	**72297** / **72298**			MK001 MK337 !79		5621ST			PK297	
1.2, 1.4, **1.2** LPG, **1.1** CRDi, **1.4** CRDi (-) Russia	UB	12→			G7421 / G7422					G2223		
1.2, 1.4, **1.2** LPG, **1.1** CRDi, **1.4** CRDi, (+) Russia	UB	12→			G7419 / G7420					G2223		

!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 =

SEPHIA

1.6 (-) ABS	K20N, K20R	09.93→10.95			11204 / 11205	MC212				11302 / 11303	MC112	
1.6	K20N, K20R	10.95→02.96			11300 / 11301	MC212 MK231				11302 / 11303	MC112 MK233R MK234	
1.5 **1.6** **1.8** (+) ABS	K280, K282 K24J, K24L K26X, K26Y	10.96→10.97										

SEPHIA/LEO

1.5 **1.8** (+) ABS	K26S, K26V K284, K286	97→05.98			11300 / 11301	MC212 MK231				11302 / 11303	MC112 MK233R MK234L	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SEPHIA/SHUMA/MENTOR

1.5 FBFSP6#, FDFBP6# 98→01.99 (+/-)			G16341	MC112 MK232 PK117				G16331	MC112 MK233R MK234L PK117	
			G16342					G16332		
1.5 FBFSP6#, FDFBP6# 01.99→06.00 (+/-)			G16343	MC112 MK232 PK117				G16331	MC112 MK233R MK234L PK117	
			G16344					G16332		

SEPHIA/SHUMA

1.5 FXASP6#, FXADP6# 09.97→01.99 **1.6** FXASR6#, FXADR6# **1.8** FXASB6#, FXAGB6# (+/-)			G16341	MC112 MK232 PK117				G16331	MC112 MK233R MK234L PK117	
			G16342					G16332		
1.5 FXASP6#, FXADP6# 01.99→02.01 **1.6** FXASR6#, FXADR6# **1.8** FXASB6#, FXAGB6# (+/-)			G16343	MC112 MK232 PK117				G16331	MC112 MK233R MK234L PK117	
			G16344					G16332		

SEPHIA II/SHUMA II/MENTOR II/SPECTRA

1.6 FBFSR6#, FBFDR6# 06.00→05.01 (+/-)				MC112				G16331	MC112	
								G16332		
1.5 FBFSR6#, FBFDR6# 05.01→06.05 **1.6** FBFSR6#, FBFDR6# (+/-)	72371ST			MC112		72373ST				
	72372ST					72374ST				

SEPHIA II/SHUMA II/MENTOR II/SPECTRA

1.5 FXASP6#, FXADP6# 02.01→05.01 **1.6** FXASR6#, FXADR6# **1.8** FXASB6#, FXAGB6# (+/-)				MC112				G16331	MC112	
								G16332		
1.5 FXASP6#, FXADP6# 05.01→06.05 **1.6** FXASR6#, FXADR6# **1.8** FXASB6#, FXAGB6# (+/-)	72371ST			MC112		72373ST				
	72372ST					72374ST				

SORENTO I (BL)

FY 07.02→09.06 (-) (-) (-)		D8026 (D8026R D8027L)		MK216 PK338			D8028			
FY 09.06→12.11 (-) (-) (-)		D8026 (D8026R D8027L)		MK216 PK338		37323ST				

SORENTO II (XM)

2.4, **2.0** CRDi, **2.2** CRDi, **2.4** Bi-Fuel 06.09→12.15 (-) (-)			G8406					G2122		
			G8407							

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
SOUL (AM)										
11.08→ 12.14		72968ST 72969ST								
SPORTAGE (FM)										
09.94→ 12.98		D7841		MK217			D7699			
01.99→ 05.04		D7007 (D7007R D7008L)					D7004			
SPORTAGE (KM)										
2.0 16 V, **2.0** CDRi, **2.7** Orig. Rep. Korea 07.04→ 05.10	72219ST 72220ST			MC114 MK213 PK160		72221 72222			MC114 MK211R MK212L PK160	
SPORTAGE (SL)										
1.6, 2.0, 1.7 CRDi, **2.0** CRDi (=) (4 x 2) 06.10→ 12.15			G8176 G8177	MK408 PK368				G1149		
1.6, 2.0, 1.7 CRDi, **2.0** CRDi (=) (4 x 4) 06.10→ 12.15			G8176 G8177	MK408				G1151		
VENGA (YN)										
02.10→			G7703 G7704					G2223		

LADA

110, 111, 112										
2110..., 2111..., 2112... 01.95→ 12.12		E3452[1]	MG274	!10 MK192				26529		
2123, CHEVY NIVA										
09.02→		D7010					D8025			
KALINA										
1.4, 1.6 1118 10.04→ 12.13			G8178 G8179					26529		
KALINA										
1.4, 1.6 1117, 1119 03.06→ 06.13								26529		
LARGUS										
1.6 06→ 13			G7369					G1137		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

NIVA (4 x 4)

2121	12.76→12.15		D2599				D2563			

OKA, VINNI, MISHKA, DINARA

1111	02.88→12.08			MG886						

PRIORA

1.6	VAZ 2170	03.07→								
1.6 Coupé 3		01.10→								
1.6 5		02.08→						26529		
1.6 Universal	VAZ 2171	05.09→								

SAMARA, DIVA, FORMAN, SAGONA

2108..., 2109..., 21099..., 2113, 2114, 2115...	12.84→12.13		E3440[1]	MG225	!10 MK191 PK052			26529		

VAZ, NOVA, SHIGULI

2101..., 2102..., 2103..., 2104..., 2105..., 2106..., 2107...	01.70→09.12			G22599				G22563		

LANCIA

A112

	06.78→12.86							R11001		

DEDRA

1.6 i.e, **1.8** i.e, **2.0** i.e, **2000** Turbo, **2.0** Turbo ds	89→ 93									
1580 SPI, **1580** MPI 8V, **1750** MPI, **1750** 16V 85 kW, **2000** MPI	94→ 99			16547	MC110 MK007 PK032		E1030[1]	23430		
1930 TD	94→12.97									
1580 MPI 16V	94→ 99									
1750 16V 97 kW, **1930** TD	12.97→ 99			G16725	MC110 MK007 PK032		E1030[1]	23430		
1750 16V 97 kW	94→12.97						E1030[1]	23430		
2000 16V	94→12.97			G16531	MC110 MK007 PK032		E1030[1]	23430		

DEDRA

1580 SPI, **1580** MPI 8V, **2000** MPI	94→ 99			16547	MC110 MK007 PK032		E1258[1]	G1264		
1580 MPI 16V	94→ 99									
1750 16V 97 kW, **1930** TD	12.97→ 99			G16725	MC110 MK007 PK032		E1258[1]	G1264		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1750 MPI **1750** 16V 85 kW **2000** 16V **1930** TD				MC110			E1258[1]	**G1264**		
1750 16V 97 kW							E1258[1]	**G1264**		

DELTA I, PRISMA (831AB0) (4 x 2)

1300, 1500, 1600, Diesel 09.79→ 01.86				PK005					PK057	
1.0, 1.3, 1.5, 1.6, 1.6i, **1.6** Turbo, **1.6** Diesel, **1.6** Turbo Diesel, **1.9,** **2.0** Turbo Diesel 02.86→ 93			**G16104**	PK005				**16105**	PK057	
1.6 Turbo Diesel (=) 07.87→ 93			**G16104**	MC110 PK005				**16105**	PK057	

DELTA II (836)

1400, 1600, 1800 93→ 99			**16547**	MC110 MK007 PK032			E1030[1]	**23430**		
1.9 Turbo Diesel 93→ 99				MK007			E1030[1]	**23430**		
1600 16V, **1800** 16V 96→ 99			**G16531**	MC110 MK007 PK032			E1030[1]	**23430**		
2000 16V 93→ 99 (-) Turbo (HF) (-) GT (-) HPE (-)			**G16531**	MC110 MK007 PK032				**42057**		
2000 16V Turbo HF 93→ 99 **2000** 16V Turbo HF LS **2000** 16V Turbo HPE HF (-)				MK007				**42057**		
2000 16 V GT 93→ 96 **2000** 16 V HPE 95→ 96 (-)							E1258[1]	**G1264**		
2000 16 V GT 96→ 99 **2000** 16 V HPE (-)							E1030[1]	**23430**		

DELTA III (844)

1.4 T-Jet 16 V, **1.6** D 09→ 12.14		E7117[1]	**G8321**	MK302 PK334			E1307[1]	**23963**	PK108	
1.8 Di T-Jet 16 V, 147 kW, **1.9** D, **2.0** D 09→ 12.14			**G8280**	MK302 PK334			E1307[1]	**23963**		

LYBRA

1.6 16V, **1.8** 16V 07.99→ 10.05	**742159SP**	E4952[1]		MC110 MK048 PK090		**376196SP**				
2.0 20V, **1910** JTD, **2400** JTD 07.99→ 10.05	**742139SP**	E4953[1]		MC212 MK048 PK090		**376196SP**				

MUSA

1.2, 1.4, **1250** MJTD, **1.3** JTD, **1.9** JTD 10.03→ 12.12	**742048SP**	E7027[1]		MK095 PK161		**376075SP**	E1333[1]			

PHEDRA

2.0 16V, **3.0** V6, **2.0** JTD, **2.2** JTD 03.02→ 11.10	**742119SP** **742120SP**	E7014[1] (E7014R E7015L)		MC212 MK048 PK090		**376093SP**	E2059[1]			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

THEMA

11.84→05.95			16518	!36 MC112 PK007				16538	!36 MK116 PK007	

VOYAGER

3.6, 2.8 D (-)	9.11→	71128ST					37290ST				
3.6, 2.8 D (+)	09.11→	71128ST						58648ST			

Y10 2

(=) (4 x 2) (+/-) Turbo	85→ 93			G16212 G16213	MC210 MK028 PK013				R3420	PK127	
(=) (4 x 4)	85→ 93			G16212 G16213	MC210 MK028 PK013				R3439	PK127	
(=) (4 x 2)	93→11.95			G16212 G16213	MC210 MK028 PK013				23448		
(=) (4 x 4)	93→01.95			G16212 G16213	MC210 MK028 PK013				23449		

Y (4 x 2)

1.1, 1.2, 1.4	12.95→09.03			G16243	MC110 MK050 PK070				43103		

YPSILON

1.2, 1.4, 1.3 Multijet	10.03→12.11	742048SP	E7027[1]		MK095 PK161		376075SP	E1333[1]			

YPSILON (312)

0.9, 1.2, 1.2 BiFuel (+/-) LPG/CNG	05.11→			G8282 G8283					G2510		
1.3 diesel	05.11→								G2510		

ZETA

→ vet.no. 7609 (-) HD	08.94→09.97			11679	MC112 MK048				42056		
(+) HD → vet.no. 7609	08.94→09.97			V4201	MC112 MK048				V5006		
vet.no. 7609 → (-) HD	09.97→09.02			11679	MC112 MK048				26662		
(+) HD vet.no. 7609 →	09.97→09.02			V4201	MC112 MK048				V2510		

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING

LAND ROVER

DISCOVERY

MK I	06.89→ 06.94		D6419				D6440			
MK I	07.94→ 10.98		D6437				D6643			
MK II	11.98→ 06.04		D8351				D8348			
(+) Active Roll (-) MK I	11.98→ 06.04		D8350				D8347			
MK II (+) (+) Active Roll	11.98→ 06.04		D8350				D8348			
MK III, MKIV (+) (-)	07.04→ 02.17		D8976 AK247				D8977 AK247			

DISCOVERY MK I

	06.89→ 10.98			R3256							

EVOQUE

(+/-) 4WD (-)	06.11→		D0418 (D0418R D0419L)				D0420 (D0420R D0421L)			

FREELANDER

1.8, **2.0** D 3, 5	02.98→ 10.00		D0003 (D0003R D0004L)		MC114 MK312 PK381		D0005 (D0005R D0006L)		MC114 MK310 PK389	
1.8, TD 4, 2.5 V6 3, 5	10.00→ 10.06		D0401 (D0401R D0402L)		MC114 MK312 PK381		D0005 (D0005R D0006L)		MC114 MK310 PK389	
(+/-) 4WD	10.06→ 10.14		D0416 (D0416R D0417L)				D0422 (D0422R D0423L)			

LAND ROVER

	48→ 49							R1004		
	49→ 53			R1004				R1004		
(=) 86"	53→ 56		D6415				D4044			
(=) 88" Series I, II, IIA, IIB, III	56→ 83									
(=) 107" (+/-) (=) 109"	53→ 58									
(=) 109" Series II, IIA, IIB, III (=) 119"	58→ 84		D6415				D6615			
90, 110, 130 **Defender**	83→ 02.16		D6628				D6629			
1300 Forward Control (=) ORIG E	01.69→ 12.77		D4044				D6615			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

LAND ROVER

(=) 86"	53→	56			R3256						
(=) 86" Series I, II, IIA, IIB, III	56→	83									
(=) 107" (+/-)	53→	58									
(=) 109"	53→	58									
(=) 109" Series II, IIA, IIB, III	58→	84									
(=) 119"											
90, 110, 130, Defender	83→	02.16			R2797						

RANGE ROVER

→ ch.no. GA417084	70→	89									
ch.no. GA417085 →	89→	94		D6419					D6440		
Range Rover Classic (-)	94→	96									
	8.92→	94									
Range Rover Classic (+)	94→	96		D8641					D6643		
(+)	94→	02		D8644					D8645		
L322	02.02→	08.12							D4004		
Range Rover Sport L320 (+) (-)	02.05→	12.13		D8976 AK247					D8977 AK247		

RANGE ROVER

	70→	94			R3256						
Range Rover Classic	94→										

SANTANA (E)

Santana 88 2.5 DC 2500 DC	12.61→	05.91		D6415					D4044		
Santana 109, 119 2.5 DL, DE, 3.5 DL 2500 DL, 3500 DL	12.61→	05.91		D6415					D6615		

LDV COMMERCIALS

CONVOY

2.5, 2.5 TD	4.96→	4.06			V2143				V7007		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
CUB										
2.3 D 09.98→11.01			G16610 G16611	MC112				V1002		
LEXUS										
ES										
ES300 08.01→10.06 (-) Adaptive Variable Suspension	71490 71491					71492 71493				
GS										
GS300, GS400 08.97→03.05	71133ST					71134ST				
IS										
IS200d 07.10→04.13 **IS220d** 08.05→04.13 (=) 18" Wheels	39131ST 39132ST					39133ST				
IS250 08.05→04.13 (=) (4 x 2)	39131ST 39132ST					39133ST				
IS250 01.06→04.13 (=) (4 x 4)						39133ST				
RX										
RX300 99→ 00 (=) (4 x 2)						72103ST 72104ST				
RX300 99→ 00 (=) (4 x 4)						71498ST 71499ST				
RX300 01→ 03 (=) (4 x 2)	72101ST 72102ST					72103ST 72104ST				
RX300 01→ 03 (=) (4 x 4)	72101ST 72102ST					71498ST 71499ST				
RX330 04→ 06 **RX350** (-) 01.06→12.08 (=) (4 x 2)	72211ST 72212ST					72213ST 72214ST				
RX330 04→ 06 **RX350** (-) 02.06→06.09 (=) (4 x 4)	72211ST 72212ST					72215ST 72216ST				

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
RX350 (-) 01.09→09.15	72211ST 72212ST									

LEYLAND → FREIGHT ROVER

LONDON TAXIS INT.

LONDON CAB

Black Cabs S Plus 88→		⦸	⦸							

MAZDA

121 ORIG J

DB 91→12.96			**11166**	MC212 MK102			R3780			

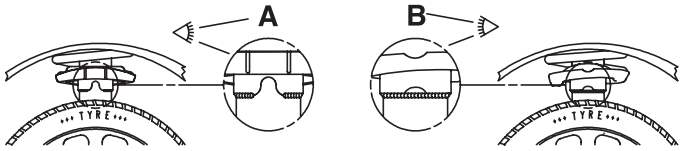
121 ORIG EUR

1250, 1300 **1.8** D (=) 96→10.98			**16227**	MK055 PK022		E1162[1]	**23839**	MK126 PK018		
1250, 1300 **1.8** D (=) 96→10.98		E4328[1]	**16226**	MK055 PK022		E1162[1]	**23839**	MK126 PK018		
1250, 1300 (=) 10.98→ **1.8** D ORIG EUR 10.98→10.02			**16227**	MK055 PK022		E1239[1]	**23901**	MK126 PK018		
1250, 1300 10.98→10.02 **1.8** D (=) 10.98→		E4328[1]	**16226**	MK055 PK022		E1239[1]	**23901**	MK126 PK018		

2

1.25 Si, **1.4** TSi, **1.4** TRSi,**1.6** TRSi, **1.4** CDVi Si, **1.4** CDVi TSi, **1.4** CDVi TRSi 01.03→12.03			G16384 G16383	!65 round spring (A) MK183 PK168			**43125**	PK078		
1.25 Si, **1.4** TSi, **1.4** TRSi,**1.6** TRSi, **1.4** CDVi Si, **1.4** CDVi TSi, **1.4** CDVi TRSi 01.04→07.07			G16385 G16386	!65 oval spring (B) MK183 PK168			**43125**	PK078		
1.3, 1.5, **1.4** CDVi, **1.6** CDVi 08.07→11.14			G7401 G7402	MK352 PK291			**44001**	PK078		

!65



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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

3

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→ 06.09			G8803 G8804	MK282 PK156				23992	MK376 PK078	
1.6, 2.0, 1.6 CDVi, **2.2** CDVi (=) ND (=) (4 x 2) (-) Russia (-) Columbia	07.09→ 06.11			G8803 G8804	MK282 PK156				G1197		
1.6, 2.0, 1.6 CDVi, **2.2** CDVi (=) ND (=) (4 x 2) (-) Russia (-) Columbia	07.11→ 09.14			G8803 G8804	MK282 PK156				G1167		

323 (4 x 2)

1.1, 1.3, 1.5 . ch.no. ..BD...	10.80→ 09.85			R11040	MC212 MK248 PK058				11261 11260	MC212 MK249 PK018	
1.1, 1.3, 1.5, 1.6, 1.7 D ch.no. ..BF... 4 (-)	05.85→ 07.89			R11040	MC212 MK248 PK058				11085 11086	MC212 MK249 PK018	
1.3, 1.6, 1.8, 1.7 D ch.no. ..BG... 4 (-) ABS	06.89→ 06.94			11148	MC212 MK255 PK058				11133 11134	MC112 MK256 PK072	
1.3, 1.5, 1.7 Turbo Diesel, **1.8, 2.0** D ch.no. ..BA... 4	04.94→ 05.98		E4348[1] (E4348R E4349L)	11230 11231	MC212 MK257 PK120			E4350[1] (E4350R E4351L)	11232 11233	MC112 MK370R MK371L PK134	
1.3, 1.5, 1.8, 2.0 D, **2.0** Turbo Diesel → ch.no. ..BJ1#####304194 4	05.98→ 00			G16318 G16319	MK315 PK120				G16320 G16321	MC112 PK119	
1.3, 1.5, 1.8, 2.0 D, **2.0** Turbo Diesel ch.no. ..BJ1#####304194→ .. BJ1#####400000 4	00→ 11.00			G16345 G16346	MC112 MK315 PK120				G16320 G16321	MC112 PK119	
1.3, 1.6, 1.8, 2.0 Turbo Diesel ch.no. ..BJ 1.##### 400 001 → 4 (-) 2.0 (-)	10.00→ 03			G16345 G16346	MC112 MK315 PK120				G16347 G16348	MC112 PK134	
2.0 16V ch.no. ..BJ 1.##### 400 001 → 4	10.00→ 03				MK315				G16347 G16348	MC112 PK134	

323 (4 x 2)

1.1, 1.3, 1.5 ch.no. ..BD...	08.80→ 09.85			R11040	MC212 MK248 PK058				11261 11260	MC212 MK249 PK018	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.1, 1.3, 1.5, 1.6, 1.7 D 05.85→07.89 ch.no. ..BF... 3, 5 (-)			**R11040**	**MC212 MK248 PK058**				**11085** **11086**	**MC212 MK249 PK018**	
1.3, 1.6, 1.8, 1.7 D 06.89→06.94 ch.no. ..BG... 3, 5 (-) ABS			**11148**	**MC212 MK255 PK058**				**11133** **11134**	**MC112 MK256 PK072**	

323F (4 x 2) 5

1.3, 1.5, 1.8 04.94→07.98 ch.no. ..BA... (-) 2.0 V6		E4348[1] (E4348R E4349L)	**11230** **11231**	**MC212 MK257 PK120**			E4350[1] (E4350R E4351L)	**11232** **11233**	**MC112 MK370R MK371L PK134**	
1.3, 1.5, 1.8, 2.0 D, **2.0** Turbo Diesel 05.98→ 00 → ch.no. ..BJ1#####304194			**G16318** **G16319**	**MK315 PK120**				**G16320** **G16321**	**MC112 PK119**	
1.3, 1.5, 1.8, 2.0 D, **2.0** Turbo Diesel 00→11.00 ch.no...BJ1#####304194→ ..BJ1#####400000			**G16345** **G16346**	**MC112 MK315 PK120**				**G16320** **G16321**	**MC112 PK119**	
1.3, 1.6, 1.8, 2.0 Turbo Diesel 10.00→ 03 ch.no. ..BJ 1.##### 400 001 → (-) 2.0 (-)			**G16345** **G16346**	**MC112 MK315 PK120**				**G16347** **G16348**	**MC112 PK134**	
2.0 16V 10.00→ 03 ch.no. ..BJ 1.##### 400 001 →				**MK315**				**G16347** **G16348**	**MC112 PK134**	

323C, 323P (4 x 2)

1.3, 1.5, 2.0 D 04.94→09.00 **1.7** Turbo Diesel, **1.8,** ch.no. ..BA... 3		E4348[1] (E4348R E4349L)	**11230** **11231**	**MC212 PK120**			E4350[1] (E4350R E4351L)	**11232** **11233**	**MC112 MK370R MK371L PK134**	

323

1.3, 1.4 FA 4 TV 78→ 86 **1.3, 1.4** FA 4 UV **1.3, 1.4** FA 4 T 6 **1.3, 1.4** FA 4 TV **1.3, 1.4** FA 4 UV								**R1121**		
1.5, 1.6, 1.7 D 01.86→10.95 ch.no. ..BW..			**R11040**	**MC212 PK058**						

5 (CR19) (4 x 2)

1.8, 2.0, 2.3, 1.6 CiTD, **2.0** CDVi 02.05→05.10 (+) ND			**G8805** **G8806**	**MK282 PK156**				**43129**	**MK376 PK078**	

5 (CW)

1.8, 2.0, 1.6 CiTD 06.10→ (+) ND (-) RUS			**G8805** **G8806**	**MK282 PK156**				**43129**	**MK376 PK078**	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

6 (GG)

1.8 Si, **1.8** TSi, **2.0** TSi, **2.3** TRSi, **2.0** CDVi (-)	02.02→02.04				G23101	MK357 PK158				23980	
1.8 Si, **1.8** TSi, **2.0** TSi, **2.3** TRSi, **2.0** CDVi (-)	02.04→02.08				G23101	MK358 PK157				23980	

6 SPORT WAGON

1.8 Si, **1.8** TSi, **2.0** TSi, **2.3** TRSi, **2.0** CDVi (=) (4 x 2) (-)	02.02→02.04				G23101	MK357 PK158				23980	!36
1.8 Si, **1.8** TSi, **2.0** TSi, **2.3** TRSi, **2.0** CDVi (=) (4 x 2) (-)	02.04→01.08				G23101	MK358 PK157				23980	!36
2.3 TRSi (=) (4 x 4)	02.02→02.04					PK158					!36
2.3 TRSi (=) (4 x 4)	02.04→01.08					PK157					!36

6 (GH)

1.8, 2.0, 2.5, 2.0 CiTD, 2.2 CiTD	08.07→07.13				G1155					G1157	
					G1156						

6 (GJ)

	12.12→04.13		72938ST					5515ST			
			72939ST								
	05.13→		72938ST								
			72939ST								

626, MONTROSE

(-)	GC 1	09.82→05.87								R11069 R11070	MC112 MK250R MK251L PK030
(-) 4 WS (-)	GD 1	06.87→08.91			11545	MC112 MK252 PK040				11546	MC112 MK253 PK041
1.8, 2.0, 2.5, 2.0 D, (=) (4 x 2) (-) 4 WS	GE 1	08.91→06.97			11738 11739	MC112 MK254 PK114			E4867[1]	11740	MC112 MK173R MK174L
1.8 16 V, **2.0** 16 V, **2.5** V 6 24 V, **2.0** tD (-)		04.97→07.99			G16760 G16761	MC112 MK339 PK115				G16762 G16763	MC112 PK006
(-)		08.99→10.02			16411 16412	MC112 MK339				G16762 G16763	MC112 PK006

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

626

626 GV 12 (=) (4 x 2) (-)	03.88→04.97			**11545**	MC112			⊘	⊘	
1.8 16V, **2.0** 16V, **2.5** V6 24V, **2.0** tD (-)	04.97→07.99			**G16760** / **G16761**	MC112 MK339					
(-)	08.99→10.02			**16411** / **16412**	MC112 MK339					

1500, 1800

1500, 1800	66→ 72			**V1063**						

B SERIES

B 1600 **BNA** **B 1600, B 1800, B 2000**	70→ 76 07.71→12.84			**V1063**						
B 1600, B 2000, B 2200 (=) (4 x 2)	01.85→03.96			**V1053**				**V1117**		
B Series (=) (4 x 2)	03.96→11.06			**V1119**				**V1117**		
B Series (=) (4 x 4)	03.96→11.06			**V1119**				**V1118**		
BT 50 (=) (4 x 2) (=) S (=) L (-) High Rider	08.06→		**D0031**				**D0033**			
BT 50 (=) (4 x 2) (=) L (+) High Rider **BT 50** (=) (4 x 4)	06→ 00 06→		**D0032**				**D1102**			

BT50

2.2 TDCi, **2.5**, **3.2** TDCi (=) (4 x 2) (-) High Trail	12→		**D8091**				**D8092**			
2.2 TDCi, **2.5**, **3.2** TDCi (=) (4 x 2) (=) (4 x 4) (+) High Trail Raised Body	12→		**D8093**				**D8094**			

CX-7

2.3, 2.5, 2.2 D	06.06→12.14	**72493ST** / **72494ST**				**37313ST**				

DEMIO

1.3, 1.5 (-) ABS	10.96→12.02			**11324** / **11325**	MC212 PK051			**23959**		

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

E SERIES

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
E 1600 Type BA 2 N 9	78→ 84			V1063					V1002		
E 2200	78→ 84			V1063					V1122		
E 1400 **E 1800, E 2000, E 2200** (=) **E 1800, E 2000, E 2200** (=) (4 x 2)	84→ 97			V1021					V1120		
E 1400, E 1800, E 2000, E 2200 (=) **E 1400, E 1800, E 2000, E 2200** (=) (4 x 2)	84→ 97			V1021					V1122		
E 2000, E 2200	04.97→ 07.04								V1120		
E 2000, E 2200 (=)	04.97→ 07.04								V1122		

MPV

3.0 V6, **2.5** TD LV (=)	9.88→ 8.99	71913			MC212						
2.0 16V, **2.5** V6 LW (=)	9.99→ 7.00	71439ST 71440ST			PK024				26667		
2.0, 2.3, 2.5 V6, **3.0** V6, **2.0** Di, LW (=)	11.00→ 01.06	71459 71460							26667		

MX-3

1.6, 1.8 (-) ABS	07.91→ 12.98	71929			MC112 MK218					MC112 MK228 PK121	
1.6, 1.8 (+) ABS	07.91→ 12.98	71929			MC112 MK218					MC112 MK228 PK121	

MX-5/MIATA

1.6, 1.8 Type NA (+/-) ABS	89→ 98	71285			MK219		71245			MK219	
1.6, 1.8, 1.9 Type NB (-) ABS	01.98→ 10.05	71342ST					71343ST				
1.6, 1.8, 1.9 Type NB (+) ABS	01.98→ 10.05						71343ST				
1.8, 2.0 (-) SP	03.05→ 12.14	72495ST					72496ST				

MX-6

GE 1 (-) 4WS	06.92→ 09.97			11738 11739	MC112					MC112	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

PREMACY

1.8, **2.0** D	03.99→07.01			G16322 / G16323				G16426 / G16427	PK139		
1.8, **2.0** D	07.01→06.05			G16349 / G16350	MC112			G16426 / G16427	PK139		

RX8 COUPE

1.3 rotary (=) ND (=) SP	SE17 06.03→06.12	72495ST									

TRIBUTE (EP)

2.0, 2.3, 3.0	11.00→05.08	71593 / 71594					37217				

XEDOS

Xedos 6	01.92→10.99			G16673 / G16674	MC112				G16680	MC112	

MERCEDES BENZ

123 SERIES (W123) (C123)

200, 230, 250, 280, 280 E, **230** C, **230** CE, **280** C, **280** CE, **200** D, **220** D, **240** D, **300** D	76→ 84		E5017[1]	**43009**			E5306[1]	**53005**			

123 SERIES (W123)

200 T, **230** T, **230** TE, **250** T, **280** TE, **240** TD, **300** TD	78→ 85		E5017[1]	**43009**			⊘	⊘			

124 SERIES (W124)

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	84→ 93		E4410[1] AK217 !49	G16507 AK217 !49	MK063 PK034		E5016[1]	**43071**	!36		
260 E, **300** E, **300** D, **300** D Turbo (=) (4 x 4) (+) 4-Matic	86→ 93						E5016[1]	**43071**	!36		

124 SERIES (C124)

200 CE, **220** CE, **230** CE, **300** CE, **320** CE	87→ 93		E4410[1] AK217 !49	G16507 AK217 !49	MK063 PK034		E5016[1]	**43071**	!36		

124 SERIES (A124)

230 CE, **300** CE, **320** CE	91→ 93				MK063		E5016[1]	**43071**	!36		

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

124 SERIES (S124) (W124)

200 T, **230** TE, **280** TE, **300** TE, **320** TE, **200** TD, **250** TD,**300** TD Turbo (-) 4-Matic 85→ 93		E4410[1] AK217 !49	**G16507** AK217 !49	MK063 PK034			⊘	⊘		

190 SERIES (W201)

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 83→ 08.93		E4402[1] AK217 !49	**G16507** AK217 !49	MK063 PK034			E5011[1]	**43070**		⊣⊙

A KLASSE (W168)

A 140, A 160, **A 160** CDI 06.97→ 08.04 **A 170** CDI 03.98→ 08.04 **A 190** 06.99→ 08.04 **A 210** 03.02→ 08.04 (=) S, (=) L Elegance, Avantgarde, Classic, Sport		E4390[1]	**G16277**	MK150 !53			E5090[1]	**43112**		⊙⊙⊙

!53

MK150 = MK + PK

A KLASSE (W169)

A 150, A 160, A 170, A 200, **A 200** T, **A 160** CDi, **A 180** CDi, **A 200** CDi 09.04→ 06.12	**742053SP**	E7093[1]	**G8114**	MK378 PK170		**376037SP**	E5116[1]	**43130**		⊣⊙

A KLASSE (W176)

A 160, A 180, A 200, A 220, **A 250,** **A 160**CDi, **A 180** CDi, **A 200** CDi, **A 220** CDi Excl. Sport Edition & Comfort Susp. (-) (-) (=) ND (=) SP 06.12→			**G8274** / **G8275**	PK383				**43136**		⊣⊙

B KLASSE (W245)

B 150, B 160, B 170, B 200, **B 200** T, **B 180** CDi, **B 200** CDi 03.05→ 11.11	**742024SP**			MK378 PK170		**376037SP**	E5116[1]	**43130**		⊣⊙

B KLASSE (W246)

B 180, B 200, B 250, B 180 CDi, **B 200** CDi, **B 220** CDi Excl. NGT (-) SP (-) (-) (-) (-) Comfort Susp. 11.11→			**G8274** / **G8275**	PK383				**43136**		⊣⊙

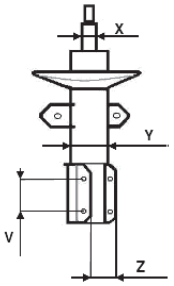
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

CITAN

112, **108** CDi, **109** CDi, **111** CDi, 15" Wheels 11.12→			G8173	!76 Z=35mm				G1104		
108 CDi, **109** CDi, **111** CDi 14" Wheels 11.12→			R7612	!76 Z=27mm				G1104		

!76



X	Y	Z	V	
20	47	27	57	R7612
22	52	35	72	G8173

C KLASSE (W202)

C 180, C 200, C 220, C 230, C 240, **C 200** D, **C 220** D, **C 250** D (-) SP (-) Esprit (-) HD (-)	93→	00	376065SP		43080			E5027[1]	43081	!36	
C 280, **C 250** TD, **C 200** CDi, **C 220** CDi (-) SP (-) Esprit (-) HD (-)	93→	00		E5055[1]	43089			E5027[1]	43081	!36	
C 180, C 200, C 220, C 230, C 240, **C 200** D, **C 220** D, **C 200** CDi, **C 220** CDi (+) SP Esprit	93→	00		E5092[1]	G43143			E5029[1]	G43146	!36	
C 280, C 250 TD (+) SP Esprit	93→	00						E5029[1]	G43146	!36	
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 (+) HD (+)	93→	00	376121SP	E5052[1]				376069SP	E5053[1]		!36

C KLASSE (S202) (T202)

C 180, C 200, C 230, C 240, C 280, **C 220** D, **C 250** TD, **C 200** CDi, **C 220** CDi (-) SP (-) Esprit (-) HD (-)	96→	01		E5055[1]	43089			376069SP	E5053[1]		!36
C 180, C 200, C 230, C 240, C 280, **C 220** D, **C 250** TD, **C 200** CDi, **C 220** CDi (+) SP Esprit	96→	01		E5092[1]	G43143			E5029[1]	G43146	!36	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
C 180, C 200, C 230, C 240, C 280, **C 220** D, **C 250** TD, **C 200** CDi, **C 220** CDi (+) HD (+)	93→ 01	**376121SP**	E5052[1]				**376069SP**	E5053[1]		!36	

C KLASSE (W203)

C 180 Kompr., **C 200** Kompr., **C 230** Kompr., **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, (-) 4-Matic (-) SP (-) (-) HD	05.00→ 07	**742001SP**	E4630[1]	**G8429**	**MK198** **PK339**		**376034SP**	E5098[1]	**43138**		
C 180 Kompr., **C 200** Kompr., **C 200** CGi Kompr., **C 180,C 230, C 240, C 280,** **C 320, C 350,** **C 200** CDi, **C 220** CDi, **C 270** CDi, **C 320** CDi, (-) 4-Matic (+) SP (-) (-) HD	05.00→ 07	**742003SP**	E4632[1]		**MK198** **PK339**		**376040SP**	E5108[1]			

C KLASSE (CL203) Sportcoupé

C 160 Kompr., **C 180** Kompr., **C 200** Kompr., **C 220** CGi Kompr., **C 230** Kompr., **C 180, C 230, C 320, C 350,** **C 200** CDi, **C 220** CDi, (-) SP	03.01→ 05.08	**742002SP**	E4631[1]		**MK198** **PK339**		**376045SP**	E5111[1]			
C 160 Kompr., **C 180** Kompr., **C 200** Kompr., **C 200** CGi Kompr., **C 230** Kompr. **C 180, C 230, C 320, C 350,** **C 200** CDi, **C 220** CDi, (+) SP	03.01→ 05.08	**742003SP**	E4632[1]		**MK198** **PK339**		**376040SP**	E5108[1]			

C KLASSE (S203)

C 180 Kompr., **C 200** Kompr., **C 180, C 240, C 320,** **C 200** CDi, **C 220** CDi, **C 270** CDi (-) SP (-) (-) HD	01→ 07	**742001SP**	E4630[1]	**G8429**	**MK198** **PK339**		**376034SP**	E5098[1]	**43138**		
C 180 Kompr., **C 200** Kompr., **C 180, C 240, C 320,** **C 200** CDi, **C 220** CDi, **C 270** CDi (+) SP (-) (-) HD	01→ 07	**742003SP**	E4632[1]		**MK198** **PK339**		**376040SP**	E5108[1]			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

C KLASSE (W204) (S204)

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 01.07→01.14 (+) ND (+/-) Kompressor (+/-) Blue Efficiency (-) 4-Matic (-)	**742071SP**	E4654[1]		MK280 PK301		**376039SP**	E5117[1]		MK377 PK340	
01.07→01.14 (+)	**C2508R**					**C1510R**				
	C2509L					**C1511L**				
01.07→01.14 (+)	**C2508R**					**C1508R**				
	C2509L					**C1509L**				

CLA (C117) (X117)

CLA 180, CLA 250, CLA 180 CDi, **CLA 200** CDi, **CLA 220** CDi excl. Sport Edition & Comfort Susp. 01.13→ (-) (-) (=) ND (=) SP			**G8274**	PK383				**43136**		
			G8275							

CLK (C208)

CLK 200 Kompr., **CLK 230** Kompr., **CLK 200, CLK 320, CLK 430,** 97→ 02 (-)	**376170SP**	E5081[1]		!36		**376074SP**	E5082[1]		!36	
CLK 200 Kompr., **CLK 230** Kompr., **CLK 320** 97→ 02 (+)	**376121SP**	E5052[1]		!36		**376069SP**	E5053[1]		!36	

CLK (A208)

CLK 200 Kompr., **CLK 230** Kompr, **CLK 200, CLK 320** 98→ 03	**376170SP**	E5081[1]		!36		**376069SP**	E5053[1]		!36	

CLK (C209)

CLK 200 Kompr., **CLK 200, CLK 200** CGi, **CLK 240, CLK 280, CLK 320, CLK 350, CLK 500, CLK 220** CDi, **CLK 270** CDi, **CLK 320** CDi 06.02→12.10 (-) SP (-)	**742001SP**	E4630[1]	**G8429**	!36 MK198 PK339		**376072SP**	E5107[1]		!36	
CLK 200 Kompr. **CLK 200, CLK 200** CGi, **CLK 240, CLK 280, CLK 320, CLK 350, CLK 500, CLK 220** CDi, **CLK 320** CDi, **CLK 270** CDi, 06.02→12.10 (+) SP (-)	**742003SP**	E4632[1]		!36 MK198 PK339		**376040SP**	E5108[1]		!36	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

CLK (A209)

CLK 200 Kompr., **CLK 200, CLK 200** CGi, **CLK 240, CLK 280, CLK 320, CLK 350, CLK 500, CLK 320** CDi, (-) SP (-)	06.02→03.10	**742001SP**	E4630[1]	**G8429**	!36 MK198 PK339		**376034SP**	E5098[1]	**43138**	!36	
CLK 200, CLK 200 CGi, **CLK 240, CLK 280, CLK 320, CLK 350, CLK 500, CLK 320** CDi (+) SP (-)	06.02→03.10	**742003SP**	E4632[1]		!36 MK198 PK339		**376040SP**	E5108[1]		!36	

CLS KLASSE (W218)

CLS220, CLS250, CLS350, CLS400, CLS500 (=) (4 x 2) (+) ND (-) HD (+) SP (-) (-) (-)	11→ 18				MK416						

E KLASSE (W124) (V124)

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 long - E 250 D long (V124) (-) E 420 (-) E 500 (-) 4-Matic	93→ 95		E4410[1] AK217 !49	**G16507** AK217 !49	MK063 PK034			E5016[1]	**43071**	!36	
E 280 long **E 500 E 250** D long	93→ 95		E4410[1] AK217 !49	**G16507** AK217 !49	MK063 PK034			⦸	⦸		
E 300, E 300 D Turbo (+) 4-Matic	93→ 95							E5016[1]	**43071**	!36	

E KLASSE (C124)

E 200 C, **E 220** C, **E 320** C	06.93→07.96		E4410[1] AK217 !49	**G16507** AK217 !49	MK063 PK034			E5016[1]	**43071**	!36	

E KLASSE (A124)

E 200, E 220, E 300, E 320	06.93→07.96				MK063			E5016[1]	**43071**	!36	

E KLASSE (S124)

E 200, E 220, E 280, E 320, E 250 D, **E 300** D, **E 300** D Turbo (-) 4-Matic	06.93→06.96		E4410[1] AK217 !49	**G16507** AK217 !49	MK063 PK034			⦸	⦸		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

E KLASSE (W210)

E 200, E 240, E 280, E 320, E 420, E 430, **E 220** D, **E 250** D, **E 300** D, **E 250** TD, **E 290** TD, **E 50** AMG (+) ND (-) E 300 TD (-) Avantgarde (-) 4-Matic (-) (-)	07.95→03.02		E5067[1]	**43096**			**376077SP**	E5068[1]	**43097**	!36	
E 230, **E 200** CDi, **E 220** CDi, **E 270** CDi, **E 320** CDi, **E 250** D **(=)** (+) ND (-) Avantgarde (-) 4-Matic (-) (-)	07.95→03.02		E5067[1]	**43096**				E5073[1]	**G43140**	!36	
E 250 D (+) ND (=) (-) Avantgarde (-) 4-Matic (-) (-)	95→ 02		E5067[1]	**43096**				E5073[1]	**G43140**	!36	
E 50 AMG, **E 200, E 230, E 240, E 280, E 320, E 420, E 430,** **E 220** D, **E 300** D, **E 220** CDi, **E 250** D, **E 250** TD, **E 270** CDi, **E 290** TD, **E 320** CDi Avantgarde (-) 4-Matic (-)	07.95→03.02		E5071[1]	**G43148**				E5072[1]	**G43149**	!36	
E 50 AMG, **E 200, E 230, E 240, E 280, E 320, E 420, E 430** **E 220** D, **E 300** D, **E 220** CDi, **E 250** D, **E 250** TD, **E 270** CDi, **E 290** TD, **E 320** CDi (+) SP (-) 4-Matic (-)	07.95→03.02		E5069[1]					E5070[1]		!36	

E KLASSE (S210) (T210)

E 200, E 230, E 240, E 280, E 320, E 420, E 430, **E 250** D, **E 220** CDi, **E 270** CDi, **E320** CDi, **E 250** TD, **E 290** TD, **E 300** TD (-) SP (-) (-) (-) Avantgarde (-) 4-Matic	96→ 03		E5067[1]	**43096**				⊘	⊘		
E 200, E 230, E 240, E 280, E 320, E 420, E 430, E 250 D, **E 220** CDi, **E 270** CDi, **E320** CDi, **E 250** TD, **E 290** TD, **E 300** TD, (+) SP (-) Avantgarde (-) 4-Matic (-) (-)	96→ 03		E5069[1]					⊘	⊘		

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

MERCEDES

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
E 200, E 230, E 240, E 280, 96→ 03 **E 320, E 420, E 430, E 250** D, **E 220** CDi, **E 270** CDi, **E320** CDi, **E 250** TD, **E 290** TD, **E 300** TD Avantgarde (-) 4-Matic (-) SP (-) (-)		E5071[1]	**G43148**				⊘	⊘		

E KLASSE (W211)

E 200 Kompr., **E 200** NGT, **E 200** CGi, **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 400** CDi, (+) Classic & Standard Susp. (+) Classic & Comfort Susp. (+) Elegance (+) Avantgarde & Comfort Susp. (-) (-) ADC (-) 4-Matic	04.02→ 12.08	**376035SP**	E7501[1]	**43137**	MK325 PK303		**376038SP**	E5113[1]	**43139**	
E 200 Kompr., **E 200 NGT,** **E 200 CGi, 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 400** CDi, (+) Avantgarde & Standard Susp. (+) Avantgarde & Sport Susp. (+) Classic & Sport Susp. (-) (-) ADC (-) 4-Matic	04.02→ 12.08	**376035SP**	E7501[1]	**43137**	MK325 PK303		**376043SP**	E5114[1]		

E KLASSE (S211)

E 200 Kompr., **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, (+) Classic & Standard Susp. (+) Classic & Comfort Susp. (+) Elegance (+) Avantgarde & Standard Susp. (+) Avantgarde & Comfort Susp. (-) (-) ADC (-) 4-Matic	04.03→ 07.09	**376035SP**	E7501[1]	**43137**	MK325 PK303		**376200SP**	E1346[1]		
E 200 Kompr., **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, (+) Classic & Sport Susp. (+) Avantgarde & Sport Susp. (-) (-) ADC (-) 4-Matic	04.03→ 07.09	**376035SP**	E7501[1]	**43137**	MK325 PK303		**376206SP**	E1350[1]		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

E KLASSE (W212)

E 200, E 250, E 300, E 350, 01.09→12.15 **E 500, E 200** CDi, **E 220** CDi, **E 250** CDi, **E 300** CDi, **E 350** CDi (=) (4 x 2) (+) ND (+) SP (-) HD (-) (-) (-)	**742129SP**			MK416		**376047SP**	E5120[1]		MK377	
E 200, E 250, E 300, E 350, 01.09→12.15 **E 500, E 200** CDi, **E 220** CDi, **E 250** CDi, **E 300** CDi, **E 350** CDi (=) (4 x 4) (+) ND (+) SP (-) HD (-) (-) (-)				MK416		**376047SP**	E5120[1]		MK377	

E KLASSE (S212)

E 200, E 250, E 300, E 350, 01.09→05.16 **E 500, E 200** CDi, **E 220** CDi, **E 250** CDi, **E 300** CDi, **E 350** CDi (=) (4 x 2) (+) ND (+) SP (-) HD (-) (-) (-)	**742129SP**			MK416					MK377	
E 200, E 250, E 300, E 350, 01.09→05.16 **E 500, E 200** CDi, **E 220** CDi, **E 250** CDi, **E 300** CDi, **E 350** CDi (=) (4 x 4) (+) ND (+) SP (-) HD (-) (-) (-)				MK416					MK377	

E KLASSE (C207)

(+) (-)	01.09→12.16	**C2508R**					**C1527R**				
		C2509L					**C1528L**				

E KLASSE (A207)

(+) (-)	01.09→06.17	**C2508R**					**C1529R**				
		C2509L					**C1530L**				

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

G KLASSE

230 G, **230** GE, **280** GE, **240** GD, **250** GD, **300** GD (W460) (=) (4 x 4)	03.79→ 12.93		D6630					D6631			
230 GE, **300** GE, **250** GD, **300** GD, **350** GD (W463) (=) (4 x 4)	01.90→		D6636					D6637			

GLA KLASSE (X156)

GLA 180, GLA 200, GLA 250, **GLA 180** CDi, **GLA 200** CDi, **GLA 220** CDi excl. GLA45 AMG (-) (-) (=) ND	12.13→				PK383				43136	

GLK KLASSE (X204)

GLK 280, GLK 300, GLK 350, **GLK 200** CDi, **GLK 220** CDi, **GLK 250** CDi, **GLK 320** CDi, **GLK 350** CDi (+/-) 4-Matic (-) SP (-) HD (+/-) (-)	06.08→ 14		D0413					D2654		MK377	

MB SERIES

MB 90, MB 100, MB 120 (=) ORIG E	02.88→ 02.96			V1051					V2042		

M KLASSE (W163)

230, 320, 430, 350, 500, 270 CDi → ch.no. A093893 (-) 55 AMG **400** CDi → ch.no. A093893 (=) (4 x 4)	98→ 05 01→ 05		D8018								
230, 320, 430, 350, 500, 270 CDi ch.no. A093894 → (-) 55 AMG **400** CDi ch.no. A093894 → (=) (4 x 4)	98→ 05 01→ 05		D8018					D8082			

M KLASSE (W164)

ML 350, ML 500, ML 280 CDi, **ML 300** CDi, **ML 320** CDi, **ML 350** CDi, **ML 420** CDi, **ML 450** CDi (-)	07.05→ 06.12							D8081			

S KLASSE (W126)

280 S, **280** SE, **280** SEL, **380** SE, **380** SEL, **500** SE, **500** SEL, **300** SD Turbo Diesel	80→ 85		E5017[1]	**43009**				E5306[1]	**53005**	!36	
260 SE, **300** SE, **300** SEL, **420** SE, **420** SEL, **500** SE, **500** SEL, **560** SEL	85→ 91										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

S KLASSE (W126), (C126)

380 SEC, **500** SEC 81→ 85 **420** SEC, **500** SEC, **560** SEC 85→ 92		E5017[1]	**43009**				E5306[1]	**53005**	!36	

S KLASSE (W140)

300 SE, **300** SEL **400** SE, **400** SEL **500** SE, **500** SEL 02.91→ 93			**43087**					**53015**	!36	
S 280, S 320, S 420, S 500, **S 300** Turbo Diesel, **S 350** Turbo Diesel 93→ 12.99 (-) HD (-)										
S 600 09.91→ 10.98 (-) HD (-)			**43087**				⊘	⊘		

S KLASSE (C140)

500 SEC, **600** SEC 01.91→ 05.93 (-)			**43087**							
CL 420, CL 500, CL 600, **S 420, S 500, S 600** 09.92→ 12.99 (-) HD (-)			**43087**					**53015**	!36	

S KLASSE (V140)

S 320, S 320 L 93→ 99 **S 420, S 420** L **S 500, S 500** L **S 600, S 600** L (-) HD (-)			**43087**				⊘	⊘		

SL KLASSE (R107), (C107)

280 SL, **280** SLC 74→ 85 **300** SL 85→ 89 **380** SL, **380** SLC 80→ 85 **350** SL, **350** SLC 71→ 81 **420** SL 85→ 89 **450** SL, **450** SLC 74→ 81 **500** SL, **500** SLC 80→ 89			**43001**				E5306[1]	**53005**	!36	

SL KLASSE (R129)

SL 280, SL 320, SL 500 06.93→ 12.03 **300** SL, **300** SL-24 ch.no. F054768 → (-) SL 600			**16705**	!36						

SLK KLASSE (R170)

200, 200 K, **230** K 09.96→ 01.04		E5083[1]	**G43141**					**G43142**		

SLK KLASSE (R171)

SLK 200 K, SLK 300, **SLK 350** 03.04→ 02.11 (-) SP		E4656[1]				**376051SP**	E5118[1]			

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

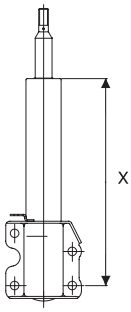
SLK KLASSE (R172)

(+)	02.11→	C2519R C2520L					C1525R C1526L				

SPRINTER

200 Series (B 901, B 902) **300** Series (B 903) **400** Series (B 904)	95→ 06			V4503 V4507	!67 MK277 PK123				V1116		
3 T, 3,5 T (B 906) (=) (4 x 2)	06→ 18			V4510	MC114 MK287 PK302				V1177		
5 T (B 906) (=) (4 x 2)	06→ 18			V4511	MC114 MK287 PK302				V1178		
500 Series (B 906)	06→ 18								V1188		

!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

V KLASSE (W638)

V Klasse (+)	08.96→ 07.03			G16727	MK112 PK006				43127		

V KLASSE (W447)

	03.14→								V5008		

VANEO (V414)

1.6, 1.9, **1.7** CDi	10.01→ 11.05				MK150 !53				43131		

!53

MK150 = MK + PK

VARIO

507D, 508D Type 667.001, .002, .302, .341, **510, 512** Type 667.061, .062, .361, .362									V1190		
613D, 614D . Type 669.599, 669.899 **814 DA** Type 670.411, .412, .464, .465 (=) (4x4)				V2145					V1189		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

VIANO (W639)

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) (+/-)	09.03→06.10			G8403	PK366				V5007		
3.5 → ch.no. 3603471 (=) (4 x 2) (+/-)	09.07→06.10			G8403	PK366				V5007		
3.5 ch.no. 3603472 → (=) (4 x 2) (+/-)	07.10→07.14			V4516	PK366				V5007		
2.0 CDi (100 kW), **2.2** CDi (120 kW), **3.0** CDi (165 kW) (=) (4 x 2) (+/-)	07.10→07.14			V4516	PK366				V5007		
2.0 CDi 4-Matic, **2.2 CDi 4-Matic** (=) (4 x 4) (+/-)	07.05→07.14				PK366				V5007		

VITO (W638)

638	11.95→07.03			V4301	MK112 PK006				V1501		

VITO Bus, Familial, VITO Mixto, Van (W639)

119, 122, 123, **109** CDi, **111** CDi, **115** CDi, **120** CDi **126 (3.5)** → ch.no. 3603471 (=) (4 x 2) (+/-)	09.03→08.10			G8403	PK366				V5007		
109 CDi, **110** CDi, **111** CDi, **113** CDi, **115** CDi, **116** CDi, **120** CDi, **122** CDi	09.10→08.14			V4516	MK435 PK366				V5007		
126 (3.5) ch.no. 3603472 → (=) (4 x 2) (+/-)	08.10→08.14										
109 CDi, **111** CDi, **113** CDi,**115** CDi, **116** CDi ch.no. 3603472 → (=) (4 x 4) (+/-)	09.07→08.14				MK435 PK366				V5007		

VITO (W447)

	09.14→				MK435				V5008		

W107 SL-Series

230 SL	63→ 66										
250 SL	67→ 81								R2030	!36	
280 SL	68→ 71										

W108, W109, W111 S-Series

250 S, **250** SE	65→08.72										
300 SE, **300** SEL	65→ 67										
280 S, **280** SE, **280** SEL	68→08.72			R2029					R2030	!36	
220 B, **220** SE, **220** SB, **220** SEB	60→ 65										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
W110										
170, **170** DA, **170** DE, **170** VA, **170** VB								R1014		
190 C, **190** DC 62→ 65			R2029					R2030		
200, **230**, **200** D 65→ 67										
W110 **Universal Kombi**										
190 C, **190** Dc 61→ 65			R2029							
200, **230**, **230** S, **200** D 65→ 67										
W111 **S-Series**										
220 SEB, **250** SE, **280** SE 61→ 71			R2029					R2030	!36	
280 SE 69→ 71										
W114, W115 Universal Kombi, W116 **S-Series**										
230/6 01.68→ 76			43001					53005	!36	
230/4, **240** D, **240** D 3.0 73→ 78										
200, **220**, **200** D, **220** D 01.68→ 78										
250 73→ 76 **280** E **250** C, **250** CE **280** C, **280** CE										
220 D 68→ 79			43001				⊘	⊘		
240 D 73→ 77 (=) XL										
280 S, **280** SE, **280** SEL, **350** SE **450** SE, **450** SEL 08.72→ 07.80			43009					53005	!36	

MERCEDES BENZ COMMERCIALS

BUS

O 309, O 319 B, O 319 D			V2017					V2017		
			1300018M	⊕						
O 303 **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 **O 305 E** City Bus **O 305 G** **O 307** Type 050, 051, 055, 307			1300018M	⊕						

UNIMOG

U 34/411, U 40/421, U 45/421			V2038					V2038		
U 54/403, U 66/403, U 70/406, U 80/416, U 90/416, U 100/ 416, 404 S			V2058					V2058		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
MB Track 65/70 **MB Track 700/800**			V2058							
L 207 D, L 208, L 209 D, L 210 Type 601 **308, 310, L 307 D, L 309 D** Type 602			V1036					V1066		
L 319 D, L 319 B, L 405, 61→ **L 406, L 406 D, L 408, L 409** Type 309			V2017					V2017		
L 407 D, L 409 D, L 410 Type 611			V1112					V1113		
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					V1095		
LF 408 G, LF 409, LF 410 ch.no. 309056..148037→ 309056..185439 ch.no. 309059..148037→ 309059..185439 ch.no. 309050..148037→ 309050..526086			V1095							
LF 408 G, LF 409, LF 410 **ch.no. 309050..005094→ 309050..148036** **ch.no. 309050..526087→**			V1095					V1095		
LT 608 D Type 310.100			V1095							
609 D → 2.87 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			V1089					V2302		
609 D 3.87→ 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			V1089					V2303		
614 D			V1089							

MERCEDES

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

	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
609 D, 611 D, 614 D			V1089							
809 D → 2.87 Type 670.001, .002, .003, .041, .042 Type 670.061, .062, .063 **811 D** Type 670.302, .303, .362, .363			V1089					V2302		
809 D 3.87→ 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			V1089					V2303		
L 613 D Type 313			V1095					V1095		
809 DT								V2303		

MG

MG F

1.6 16 V, **1.8** 16 V, **1.8** VVC 16 V 04.95→03.02			R1646					R1647		

MG ZR

1.4, 1.8, 2.0 01→ 05				PK381					PK360	

MINI AUSTIN, ROVER → AUSTIN, ROVER

MINI

MINI COOPER, MINI ONE

Cooper, Cooper S, One, One D 09.01→03.02 R50, R52, R53 (+/-) SP						**376046SP**	E1325[1]	**23989**		
Cooper, Cooper S, One, One D 03.02→10.06 R50, R52, R53 (+/-) SP	**742077SP** **742078SP**	E7040[1] (E7040R E7041L)	**G16493** **G16494**	MK197 PK004		**376046SP**	E1325[1]	**23989**		
Cooper, Cooper D, One, One D, Cooper S 10.06→12.14 R56, R57 (+/-) SP	**742049SP** **742050SP**	E7082[1] (E7082R E7083L)	**G8095** **G8096**	MK359 PK004		**376050SP**	E1363[1]	**G1086**		

MINI COUNTRYMAN, PACEMAN

1.6, 1.6 d, **2.0** d 06.10→10.16 R60, R61				MK359				G7607		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

MINI CLUBMAN

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 R55 (+/-) SP	09.07→12.15	**742049SP**	E7082[1] (E7082R E7083L)	**G8095**	MK359 PK004		**376050SP**	E1363[1]	**G1086**	
		742050SP		**G8096**						

MITSUBISHI

ASX/RVR/OUTLANDER SPORT

2.0, **1.8** TD, **2.0** TD	2.10→				MK333 PK342					

CANTER

FB, FE	09.93→12.05			**V1084**					**V1085**	

CARISMA

1.6, 1.6 16V, **1.9** TD	05.95→04.97			**G16286**	MC212 MK245 MK389 PK044				**23827**	PK081
				G16287						
1.6 16V, **1.9** TD	05.97→02.99									
1.8, **1.8** GDi (-) MSX	05.95→02.99			**16688**	MC212 MK245 MK389 PK044				**23827**	PK081
				16689						
1.6 16V, **1.8,** **1.8** GDi, **1.9** TD (-)	03.99→06.06			**G16768**	MC212 MK245 MK389 PK044				**23907**	PK081
				G16769						

CELESTE

1400, 1600, 2000 A72, A73, A78	75→ 81								**R1014**	

COLT GALANT

1300, 1500 A51, A52, A53, A54V	69→ 73								**R1000**	

COLT/MIRAGE MKI

1200, 1400	78→12.83			**MR977**					**23442**	
Turbo A152A	06.80→12.83								**23442**	

COLT MK II

1200 C15 **1300** C11 **1500** C12 **1600 Turbo** **1800** D C14 (-) S	06.86→ 88			**11103**	MC212 PK042					

COLT MK III

C 50 Series (+/-) Van	05.88→11.91			**G16555**	MC212 MK109 PK043				**R3758**	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

COLT MK IV

1.3 GL **1.3** GLi	CA1AMNDR... CA1AMNDE...	12.91→ 05.95		E4249[1] (E4249R E4250L)	**11170**	MC212 MK091			E1038[1]	**23784**		
1.3 ELi	CA1AMNME...	12.94→ 05.95										
1.6	CA4A...	12.91→ 12.96			**11171**							
1.6 (=) (4 x 4)	CC4	9.94→ 12.96										
1.3 GL **1.3** GLi **1.3** ELi	CA1AMNDR... CA1AMNDE... CA1AMNME...	06.95→ 12.96							E1038[1]	**23784**		
1.3 GLXi	CA1AMNJE...	12.94→ 12.96										
1.8 GTi	CA5	12.91→ 12.96				MK091			E1038[1]	**23784**		

COLT MK V

1.3 **1.5** **1.6** (-)	CJ1 CJ2 CJ4	11.95→ 6.97		E4353[1] (E4353R E4354L)	**G16246**	MC212 MK245			E1038[1]	**23784**		
					G16247							
1.3	CJ1	6.97→ 6.03			**G16379**	MC212 MK245			E1038[1]	**23784**	MK175	
1.5	CJ2	6.97→ 5.00										
1.6 (-)	CJ4	6.97→ 6.03			**G16380**							

COLT MK VI

1.1, 1.3, 1.5, **1.5** Di-D (-) (-) SP	Z3#	04.04→ 12.12			**G7365**	MK366				**G1099**	PK304	
					G7366							

CORDIA, TREDIA

Tredia 1400 **Tredia** 1500 **Cordia, Tredia** 1600 **Cordia, Tredia** 1600 Turbo **Cordia, Tredia** 1800 Turbo (=) (4 x 2) **Tredia** 1800 (=) (4 x 4)	A211A A214 A212A A212 A213 A213	03.85→ 87 82→ 87 03.85→ 87				MC212				**23442**		

ECLIPSE

2000	D32A	96→ 99			**R3878**					**R3877**		
		00→ 05	**72147ST**									
			72148ST									

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

GALANT, SIGMA, LAMBDA, SAPPORO

1600 EL, GL, GLX E11 **1800** Turbo E11 **2000** GLS E15 **2000** Turbo E15 **2400** GLS E16 **1800** GL, GLX E14 **Turbo Diesel** E14 (-) (-)	84→09.87					PK044					R3742		
1600 E31A **1800** E32A **2000** E33A **1800** TD E34A (=) (4 x 2) (-) (-) 4 WS	10.87→ 93				11534	MC212 MK165 PK044					R3742	MK175	
1.8 E52 **2.0** TD E57 **2.0** E54-E55-E57-E75 (+/-) 4 WS (-) 2.5 V 6 (E88) (-) (-)	93→ 97				R3811					E1087[1]	R3801	MK175	
2.0 EA2A **2.5** EA5A **2.0** TD EA6A **2.4** GDi	10.96→ 04	376142SP	E1215[1]	R3887	MK433		376123SP	E1213[1]	R3885	MK434 !36		

GALANT, SIGMA, LAMBDA, SAPPORO

1600 A112V **1600, 1850, 2000** A121V, A123V **1600, 2000** A161V, A163V **2300** Turbo D A167V	73→ 76 76→ 80 80→ 84 83→ 84										R1000		
2.0 EA2W **2.5** EA5W **2.0** TD EA6W **2.4** GDi EA6W	10.96→ 04	376142SP	E1215[1]	R3887			376123SP	E1213[1]	R3885	!36		

GRANDIS

2.4 NA4W **2.0** D NA8W (-)	06.03→ 12.11			G8145 G8146					G1123				

L200

1600 K11T **2000** K12T **2000** K62T **2500** D K14T **2500** D K64T (=) (4 x 2)	86→ 96				V1109						V1012		
2000 K22T **2500** D K24T **2000** K32T **2600** K33T **2500** TD K34T (=) (4 x 4)	86→ 96		D2653						D8902				
2400 K75T **2500** TD K74T (=) (4 x 4)	96→ 06		D4482						D7703				

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

L200

2.5 D (=) (4 x 4)	KB4T	11.05→ 12.15		**D8975**					**D8950**		

L300

1600 **1600** **2300 D** **2300** D (=) (4 x 2)	L032P, L062P L032P L068P L038P	→ 10.86			**V1038**					**V1002**	
1600 (=) (4 x 2)	L032P	→ 10.86			**V1038**					**R1000**	
1800 L035G		04.83→ 10.86									
2000 L037G		05.85→ 10.86									
1600 **2500** D (=) (4 x 2)	L032P L039P	11.86→			**V1038**					**V2502**	
1600 **2000** **2000** **2500** D **2500** D (=) (4 x 2)	P02V, P12V P03V, P13V P03W P05V, P15V P05W	02.86→ 06			**V1042**					**V2502**	
2000 **2000** **2400** D (=) (4 x 4)	P23V, P24V P23W P24W	11.86→ 05.03								**V1029**	

L400

2000 **2500** (=) (4 x 2) (=)	(PA 3 V, PB 3 V) (PA 5 V, PB 5 V)	12.94→ 06.05			**R3464**					**V1148**	

LANCER MK I

1200 **1400** **1600** **2000**	A75 A72 A73 A70, A71	73→ 02.79								**R1014**	
1400	A71, A72, A75	73→ 02.79								**R1004**	

LANCER "F" MK I

1200 **1400**	A155A A156A	04.82→ 01.84			**MR977**					**23442**	

LANCER MK III

1200 **1500** **1800** D (-) S	C15 C12 C14	06.86→ 88			**11103**	**MC212** **PK042**					

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

LANCER MK III (4 x 2)

1500 **1800** D	C12V C14V	84→05.86				MC212 MK108				G21041		
1500 **1800** D (-) Ⓢ	C12V C14V	06.86→ 88			11103	MC212				G21041		
1500 (=) Ⓢ	C12V	06.86→ 88				MC212				G21041		

LANCER MK IV

C 60 Series		89→ 92			G16555	MC212 MK109 PK043				R3758		

LANCER MK V

1.3 GL	CB1ASNDR...	12.91→05.95			11170						
1.3 GLi **1.3** ELi	CB1ASNDE... CB1ASNME...	05.92→05.95									
1.5 GLX **1.6**	CB2ASKJR... CA4A..	12.91→05.95		E4249[1] (E4249R E4250L)		MC212 MK091		E1038[1]	**23784**		
1.6 (=) (4 x 4)	CD4	05.92→11.93			11171						
2.0 D	CB8A...	05.92→12.96									
1.3 GL **1.3** GLi **1.3** ELi	CB1ASNDR... CB1ASNDE... CB1ASNME...	06.95→10.96									
1.3 GLXi	CB1ASNJE...	12.94→12.96						E1038[1]	**23784**		
1.5 GLX	CB2ASKJR...	06.95→10.96									
1.8 GTi	CB5	05.92→12.96				MC212 MK091		E1038[1]	**23784**		

LANCER MK V (4 x 2)

1600 **2000** D	CB4W CB8W	06.92→06.03			11170						
(=) (4 x 2)				E4249[1] (E4249R E4250L)	11171	MC212		E1055[1]			

LANCER MK VI (4 x 4)

1.3 **1.5**	CK1 CK2	11.95→ 6.97			G16246						
(-) 2000 T (-) ⬆				E4353[1] (E4353R E4354L)	G16247	MC212		E1038[1]	**23784**		
1.3 **1.5**	CK1 CK2	6.97→ 6.03			G16379						
1.6	CK4	12.97→ 6.03				MC212		E1038[1]	**23784**		
(-) 2000 T (-) ⬆					G16380						

LANCER MKVII (CS_A, CS_W) (4 x 2)

1.3 **1.6** **2.0**	CS1A CS3A, CS3W CS9A, CS9W	06.03→03.07	**72142ST**			PK305		**71379ST**			
(+) ND											

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

LANCER MKVIII (CY_A), LANCER SPORTBACK (CX_A)

1.5, 1.6, 1.8, 2.0, 1.8 DiD, **2.0** DiD, **1.5** Bifuel, **1.8** Bifuel, **1.8** Flex (=) 16" Wheels (-) Ralliart (-) Evolution	04.07→			G8137	MK333 PK342				G1125	MK288	
				G8138							
1.5, 1.6, 1.8, 2.0, 1.8 DiD, **2.0** DiD, **1.5** Bifuel, **1.8** Bifuel, **1.8** Flex (=) 18" Wheels (-) Ralliart (-) Evolution	04.07→			G8135	MK333 PK342				G1124	MK288	
				G8136							

OUTLANDER I

2.0i CU2W **2.4i** CU5W	02.03→ 11.06	**72418ST**			MK333 PK305		**71146ST**			MK288	
2.0i CU2W **2.4i** CU5W	06.04→ 11.06	**72418ST**			MK333 PK305		**71147ST**			MK288	

OUTLANDER II

2.0i CW4W **2.4i** CW5W (-) Russia **2.0** D CW8W (=) 5 Seater (=) LHD	02.07→ 08.13 9.09→ 8.13	**72437ST**			MK333 PK342						
		72438ST									
2.4i CW5W **2.4i** CW5W (=) 7 Seater (=) LHD (-) Russia **2.4i** CW5W (=) 5 Seater (=) LHD (+) Russia **3.0i** CW6W **2.0** D CW8W **2.0** D CW8W (=) 7 Seater (=) LHD **2.2** D CW7W	2.07→ 8.09 9.09→ 8.13 9.09→ 8.13 2.07→ 8.13 2.07→ 8.09 9.09→ 8.13 2.07→ 8.13	**72437ST**			MK333 PK342		**37310ST**				
		72438ST									

PAJERO, MONTERO, SHOGUN

L042G, L043G, L044G, L047G, L048G, L049G, P25 L	01.83→ 91		**D6424**					**D4441**			
L141G, L144G, L146G, L149G	11.88→ 91		**D6424**					**D8427**			
V21, V24, V41, V44, V46 (-) (-) 3.0 V 6 (-) 3.5 V 6	91→ 99		**D5470**					**D5471**			
V64W, V65W, V68W, V74W, V75 W, V78W	09.99→ 07		**D8005**					**D7003**			

PAJERO PININ, MONTERO iO

H66W, H67W	06.99→ 02.05							**D7002**			
H77W	10.01→ 02.05										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

PAJERO SPORT

Pajero Sport 2.5 D K94W **Pajero Sport** 3.0 K96W	11.98→12.09		**D5470**					**D6442**			

PAJERO IV (4 x 4)

3.0 V93W **3.8** V87W, V97W **3.2 D** V88W, V98W	07→		**D8005**					**D7003**			

SPACE GEAR (4 x 2)

2000 GLi, GLX (PA3W) **2400** GLSi (PA4W) **2500** GLXi TDi (PA5W) (=)	05.95→12.01				**R3464**						
2500 (PC5W) (=)	05.95→05.00				**R3464**				**V1148**		

SPACE RUNNER

1800 N11W **2.0** D N18W (=) (4 x 2)	06.91→08.99				**16575**	MC212			E1054[1]		
1800 N21W (=) (4 x 4)	06.91→08.99								E1054[1]		
2000 N63W **2400** N64W (=) (4 x 2)	08.99→04.03					PK342					

SPACE STAR

1.3 (-)	09.98→07.99	**742236SP** **742237SP**	E4391[1] (E4391R E4392L)		MC212 MK245 MK389 PK384			**376222SP**	E1238[1]		PK367
1.3 (-)	07.99→05.00	**742236SP** **742237SP**	E4391[1] (E4391R E4392L)		MC212 MK245 MK389 PK384			**376125SP**	E1302[1]		PK367
1.8 GDI (-)	09.98→07.99	**742260SP** **742261SP**			MC212 MK245 MK389 PK384			**376222SP**	E1238[1]		PK367
1.8 GDI (-)	07.99→05.00	**742260SP** **742261SP**			MC212 MK245 MK389 PK384			**376125SP**	E1302[1]		PK367
1.8 GDI (+)	09.98→07.99				MC212 MK245 MK389 PK384						
1.3, **1.8** GDi, **1.9** D **1.6** (-)	06.00→12.04 04.01→12.04	**742176SP** **742177SP**	E4987[1] (E4987R E4988L)		MC212 MK245 MK389 PK384			**376125SP**	E1302[1]		PK367

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

SPACE WAGON

D04W, D05V, D05W D09V, D09W (=) (4 x 2)	84→04.91									23442		
D08W (=) (4 x 4)	02.85→04.91											
N31W, N33W, N34W, N35W, N38W (=) (4 x 2) (-)	05.91→06.98			16575	MC212 MK110			E1054[1]				
N41W, N43W (=) (4 x 4)	05.91→06.98							E1054[1]				
N83W, N84W (=) (4 x 2)	07.98→12.04											
N94W (=) (4 x 4)												

MOCAR → UMM

NECKAR → FIAT

NISSAN

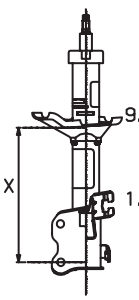
100 NX

1.6, 2.0 B13	91→ 95			11143	MC112 PK036				11159	MC112 PK053		
				11144 AK058 !16					11160			

ALMERA I

1.4, 1.6, 2.0 GTi, **2.0** D N15	07.95→07.97			G16255	!29 MC112 MK105 PK136				23852	MK131		
				G16256								
1.4, 1.6, 2.0 GTi, **2.0** D N15	08.97→04.00		E4374[1] (E4374R E4375L)	G16265	!29 MC112 MK105 PK136				23892	MK131		
				G16266								

!29



95 ⇨ 1.98 X=214mm ➡ G16255, G16256, E4360[1]

1.98 ⇨ 2.00 X=244mm ➡ G16265, G16266, E4374[1]

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

ALMERA II

1.5, 1.8, 2.2 Di N16 ORIG J	04.00→07.00	**742168SP** **742169SP**	E4719[1] (E4719R E4720L)	**G16297** **G16298**	MC112 MK307				MK298		
1.5, 1.8, 2.2 Di N16 ORIG J	08.00→02.01			**G7201** **G7202**	MC212 MK307				MK298		
1.5, 1.8, 1.5 dCi, **2.2** Di, **2.2** dCi N16 ORIG J	03.01→12.06			**G7201** **G7202**	MC212 MK307 PK308	**376128SP**	E1292[1]	**23934**	MK298 PK306		

ALMERA II

1.5, 1.8, 2.2 Di N16E ORIG EUR	02.00→08.00	**742168SP** **742169SP**	E4719[1] (E4719R E4720L)	**G16297** **G16298**	MC112 MK307	**376128SP**	E1292[1]	**23934**	MK298 PK306		
1.5, 1.8, 1.5 dCi, **2.2** Di, **2.2** dCi N16E ORIG EUR	09.00→09.06			**G7201** **G7202**	MC212 MK307 PK308	**376128SP**	E1292[1]	**23934**	MK298 PK306		

ALMERA TINO

1.6, 1.8, 2.0 16V, **2.2** D	5.00→11.00				MK301	**376114SP**	E1288[1]				
1.6, 1.8, 2.2 D	11.00→11.05	**742210SP** **742211SP**	E4715[1] (E4715R E4716L)		MK301 PK310	**376114SP**	E1288[1]		MK298 PK306		
2.0 16V	11.00→11.05				MK301 PK310	**376114SP**	E1288[1]		MK298 PK306		

BLUEBIRD

160 B, **180** B 810 **180** BSSS	07.76→ 80										
1600, 1800, 2000, 2.0 D 910 (=) (=) (=)	80→ 83							**23734**			
T12	12.85→12.90				MC112 MK090			**MR226**	PK053		
T72 (-)	09.88→12.90				MC112 MK090			**MR226**	PK053		

BLUEBIRD

1800, 2000, 2.0 D 910 (=) (=)	02.82→ 83							**G21041**			
U11 (=) (=) (-)	01.86→12.90				MC112 MK090			**MR226**	PK053		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

CABALL

C 240	67→ 76										
H 240 W, HQC 240 VWN, GC 240 W, GHQC 240 W	69→ 76							**V1002**			

CAB, KING CAB, NAVARA

520, 521, 620	65→ 78		**D2113**				**D7561**				
720 Series (=) (4 x 2)	10.79→ 08.85										
720 Series (=) (4 x 4) King Cab	10.79→ 12.81						**D7561**				
720 Series (=) (4 x 4) King Cab	01.82→ 08.85						**D8004**				
GD 21	09.85→ 01.98										
D 22 (=) (4 x 2)	02.98→ 07.05		**D2113**				**D4463**				
MD 21 (=) (4 x 4)	09.85→ 01.98		**D4462**				**D4463**				
D 22 (=) (4 x 4)	02.98→ 07.05		**D4486**				**D8487**				

CABSTAR

A 320, A 321	69→ 76							**V1029**			

CABSTAR E

75.28 (=)	10.98→ 10.06			**V1108**				**V1133**			
75.28 (=)	10.98→ 10.06			**V1132**				**V1133**			
90.32, 110.35, 120.35 (=)	10.98→ 10.06			**V1108**				**V1183**			
90.32, 110.35, 120.35 **110.45, 120.45** (=)	10.98→ 10.06 10.98→ 10.06			**V1182**				**V1183**			

CABSTAR

28.11 F24M	10.06→ 13			**V1108**				**V1133**			
32.11, 35.11, 35.13, 35.15, 45.13, 45.15 F24M	10.06→ 13			**V1108**				**V1183**			

CHERRY/PULSAR (4 x 2)

N13	86→ 91			**11097** AK058 !16	**PK036**		E4342[1] (E4342R E4343L)	**11099** **11098**	**MC112**		

CLIPPER

662 H, 663 H	69→ 12.81							**R1000**			

ECHO MICRO

	69→							**V1002**			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

ECO-T SERIES

100.35, 100.45	04.96→12.00			V1136					V1127	
100.56	04.96→12.00			V1128					V1127	

FAIR LADY

280 ZX, **280** Turbo S130	09.81→08.83								23734	

F SERIES

F 350 Chassis	87→ 01								V1045	

INTERSTAR

X70 (=)	02→03.11			V2079					V2514	
X70 (=)	02→03.11			V2079					V2512	
X70 (=)	02→03.11									
X70 (=)	02→03.11			V2079						

JUKE

1.6, 1.5 dCi F15E (=) (4 x 2)	06.10→			G8237 G8238					G2174	
1.6 F15E (=) (4 x 4)	06.10→			G8237 G8238					G2175	

KUBISTAR

1.2, 1.6 16V, **1.5** dCi X76 (=) (4 x 2) (+) ND (=) (=) CUN	08.03→10.09			11285	MC114 MK100 PK066				43107	
1.2, 1.6 16V, **1.5** dCi X76 (=) (4 x 2) (+) ND (=) (=) CU+	08.03→10.09			11285	MC114 MK100 PK066				G43152	
1.2, 1.6 16V, **1.5** dCi X76 (=) (4 x 2) (+) HD (=)	08.03→10.09			11285	MC114 MK100 PK066					

LAUREL

180 L, **200** L, **240** L, **280** L C31 (+/-) Diesel	81→ 85								23734	
180 L, **200** L, **240** L, **280** L C32 (=) (=)	85→ 89			MG222					23734	

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

L SERIES

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
L 35 01.79→ 2.86			V1071					V1045		
L 35 02.86→ **L 45** 10.82→ **L 35.08, L 35.09 L 50.09** 05.88→			V1071					V1127		
L 45.08 07.93→			V1136					V1127		
L 35 F 02.86→ **L 45 F** 10.82→ **L 35.08 F, L 45.08 F L 35.09 F, L 50.09 F** 05.88→			V1071							

MAXIMA QX

A 32 (-) 10.94→ 05.00			G16793 G16794	MC114 MK137			E1211[1]	G1259	MK131	
CA 33 01.00→ 07.00				MK301		**376152SP**	E1317[1]			
CA 33 08.00→ 12.02	**71461** **71462**			MK301		**376152SP**	E1317[1]			

MICRA/MARCH

K10 83→ 92				MK158 PK023				R3735	PK027	
K11 (+/-) 92→ 07.00		E4004[1] (E4004R E4005L)	10026 10027	MC212 MK265 PK359			E1094[1]	R3445		
K11 (+/-) 07.00→ 01.03			10058 10059	MC212 MK265 PK359			E1094[1]			
1.0 16V, **1.2** 16V, **1.5** dCi, **1.4** 16V K12 01.03→ 06.10			G7292 G7293	MK347 MK263R MK264L !79 PK153				23972	PK154	

!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 =

MICRA

1.2, 1.2 LPG, **1.2** DIG-S K13K 10→ 12.16			G7027 G7028					G1134		

MICRA C+C/MARCH

1.4 16V, **1.6** 16V K12 08.05→ 03.09				PK153					PK154	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
MURANO										
3.5 Z50 11.04→06.08 (+) ND (=) (4 x 4)	72267ST 72268ST			MK301		37282ST				
NAVARA										
2.5 dCi D40 07.05→		D8070					D7017			
NOTE										
1.4, 1.6, 1.5 dCi 03.06→08.13 E11			G7309 G7310	MC212 MK263R MK264L MK347 !79 PK153				23972	PK154	
NV200, EVALIA										
1.6, 1.5 dCi 8.09→ M20 / M20M			G7431 G7432					G2179		
NV300										
1.6 dCi 09.16→								V1167		
NV400										
11.11→ (-)			V4517					V2146		
01.11→ (-) (-)			V4517					V2147		
PATHFINDER										
4.0, 2.5 dCi 05→08.10 R51M		D8069		MK355			D8068			
PATROL										
160 80→06.82 **160** 06.82→03.89 (=) ORIG J **260** 10.84→03.89 (=) ORIG EUR		D4436					D4437			
160/743 (NMISA) 04.89→04.98 **260/743** (NMISA)		D4470					D8333			
PATROL GR										
Y 60 08.87→09.97 (=) S, (=) L		D4468					D4469			
Y 61 10.97→03.10 (=) S, (=) L		D8483					D4484			
PIXO										
06.09→12.13			G9511 G9512					G1246		

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

PRAIRIE

M11 (=) (4 x 2)	10.88→07.94								MG243		

PRIMASTAR

2.0, **1.9** DCi, **2.5** DCi X83	06.02→09.16			**V4504**	MK181 PK116				**V1167**		

PRIMERA (4 x 2)

1.6 L, LX, SLX, **2.0** D P10	02.90→05.96			**23872**	PK062				**16197** / **16198**	MC112 PK063	
2.0i LX, SLX, SGX P10	02.90→05.96			**23872**	PK062				**G16551** / **G16552**	MC112 PK063	
2.0 e GT P10	02.90→05.96			**23872**	PK062					PK063	
1.6, 1.8, 2.0, **2.0** TD P11E (-) GT/SRi	06.96→ 02		E1192[1]	**23872**	PK062		E1189[1]	**23868**			
GT, SRi P11E	06.96→01.02			**23872**	PK062			**23869**			
1.6, 1.8, 2.0, 2.5, **1.9** DCi, **2.2** DCi P12E	01.02→10.08	**742204SP** / **742205SP**	E4735[1] (E4735R E4736L)	**G16353** / **G16354**	MK301	**376144SP**	E1305[1]	**23962**	MK298 PK306		

PRIMERA

1.6, 2.0, **2.0** D WP11E	01.98→01.02		E1192[1]	**23872**	PK062			**23895**			
1.6, 1.8, 2.0, 2.5 **1.9** DCi, **2.2** DCi WP12E	01.02→06.08	**742204SP** / **742205SP**	E4735[1] (E4735R E4736L)	**G16353** / **G16354**	MK301	**376144SP**	E1305[1]	**23962**	MK298 PK306		

QASHQAI (J10E) 5

1.6, 2.0, **1.5** dCi **2.0** dCi	02.07→12.09 10.06→04.14		**D0023** (D0023R D0024L)		MK347 MK334R MK335L !79 PK307		**D7018**		PK309		
1.6, 2.0, **1.5** dCi	01.10→04.14		**D0025** (D0025R D0026L)		MK347 MK334R MK335L !79 PK307		**D7018**		PK309		

!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	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

QASHQAI (J11) 5

1.2 DIG-T, **1.6** DIG-T, **2.0**, **1.5** dCi, **1.6** dCi (-) Russia	11.13→		**D0049** (D0049R D0050L)				**D7019** / **D7034**				
1.2 DIG-T, **2.0**, **1.6** dCi (+) Russia	11.13→		**D0047** (D0047R D0048L)								

QASHQAI +2 (JJ10E) 7

1.6, 2.0, **1.5** dCi, **2.0** dCi (-) Russia (-) Ukraine	08.08→04.14		**D0025** (D0025R D0026L)		MK347 MK334R MK335L !79 PK307		**D7018**		PK309		
1.6, 2.0, **1.5** dCi, **2.0** dCi (+) Russia (+) Ukraine	08.08→04.14		**D0025** (D0025R D0026L)		MK347 MK334R MK335L !79 PK307				PK309		

SERENA

1.6 L, LX **2.0** D L, LX, SLX **2.3** D L, LX, SLX C23M (=)	07.92→09.01			**G16612** / **G16613**	MC112			**23443**			
2.0 **2.0** D SGX **2.3** D SGX C23M (=)	07.92→09.01			**G16610** / **G16611**	MC112						

SKYLINE

1800	C10	68→ 72						**R3216**			

SUNNY

1200 **120** Y	B110 B210	70→ 74 73→ 75			**MR834**						
(=) (4 x 2) (-)	B12, N13	86→ 91			**11097** AK058 !16	MK104 PK036	E4342[1] (E4342R E4343L)	**11099** / **11098**	MC112 PK058		
1.4 **2.0** D	N14 N14	91→ 95			**11143** / **11144** AK058 !16	MC112 MK105 PK036		**11145** / **11146**	MC112 MK130 PK035		
1.6 (=) (4 x 2) **2.0**	N14 N14	91→ 95			**11143** / **11144** AK058 !16	MC112 PK036		**11159** / **11160**	MC112 MK130 PK053		

SUNNY

	N16	00→ 05	**742168SP** / **742169SP**	E4719[1] (E4719R E4720L)	**G16297** / **G16298**	MC112 MK307		**23892**	MK131		

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

SUNNY/SUNNY CLASSIC/ALMERA CLASSIC

	B10	07→	12			G7201						23892	MK131	
						G7202								

SUNNY/ALMERA/VERSA/LATIO

	N17	12→				G7027						G1134		
						G7028								

SUNNY

1200	B110	70→	74			MR834								
120 Y	B210	73→	75											
	B12	86→	91			11097 AK058 !16	MK104 PK036			E4342[1] (E4342R E4343L)	11099	MC112 PK058		
(=) (4 x 2)											11098			
(-)														

SUNNY

	N13	86→	91			11097 AK058 !16	MK104 PK036			E4342[1] (E4342R E4343L)	11099	MC112 PK058		
(=) (4 x 2)											11098			
(-)														
1.4	N14	91→	95			11143 AK058 !16	MC112 MK105 PK036				11145	MC112 MK130 PK035		
2.0 D	N14					11144 AK058 !16					11146			
1.6	N14	91→	95			11143 AK058 !16	MC112 MK105 PK036				11159	MC112 MK130 PK053		
(=) (4 x 2)														
2.0	N14					11144 AK058 !16					11160			

SUNNY

120 Y	B210	73→	75			MR834					R1004			
120 Y	B210	76→	78								R1004			
	B12	86→	91			11097 AK058 !16	MK104 PK036			E4342[1] (E4342R E4343L)	11099	MC112		
(=) (4 x 2)											11098			
(-)														
	Y10	11.90→03.00				11143 AK058 !16	MC112 MK105 PK036				23434			
(=) (4 x 2)						11144 AK058 !16								

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SUNNY

1200	B110	70→ 74			MR834					R1004		
120 Y, **140** Y (=)	B310	78→ 81			MR834					G21041		

SUNNY

1200	B120	70→ 74			MR834					R1004		

SUNNY EXCELLENT

1400	B110	71→ 2.73								R1101		

TERRANO I/PATHFINDER

WD 21 (-)		10.87→02.96		D5474						D8003		

TERRANO II

R 20 Hard Top (=) S 2		02.93→04.06		D5474						D8003		
R 20 Wagon (=) L 4		02.93→04.06		D5491						D8003		

TIIDA / VERSA

1.5, 1.6, 1.8, 1.8 Flex-Fuel, **1.5** dCi		05.04→06.13			GT7279 GT7280					GT1072		

TRADE

2.8 (=) ORIG E		12.86→06.94								V1045		
Trade 3.0, Trade 100		06.94→03.97			V1130					V1131		
Trade 100		03.97→05.01								V1131		
Trade 3.0 Chassis, **Trade 100** Chassis		04.93→05.01			V1130					V1135		

URVAN

E 20		12.78→06.80								V1029		
E 23		07.80→10.86			V1042					V1029		
E 24		11.86→ 5.97								R1000		

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL			OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

VANETTE

C 120, **C 220** (=) ORIG E	01.79→06.87 04.87→12.95				**V1057**						
GC 22 (=)	09.86→01.95				**V1060**					**V2501**	
GC 22 (=)	09.86→12.95				**V1060**						

VANETTE CARGO/CARGO COMBI

1.6 L, LX **2.0** D L, LX, SLX **2.3** D L, LX, SLX C23M (=)	09.94→05.02				**G16612** **G16613**	**MC112**				**23443**	
2.0 **2.0** D SGX **2.3** D SGX C23M (=)	09.94→05.01				**G16610** **G16611**	**MC112**					

VIOLET

160 J A10	5.77→ 81									**R1000**	

X-TRAIL

2.0i, 2.5i, 2.2 dCi T30	06.01→12.08		**D0019** (D0019R D0020L)		**MK301 PK310**			**D0021** (D0021R D0022L)		**PK311**	
2.0, 2.5, 2.0 dCi T31, T31R	03.07→02.14		**D0027** (D0027R D0028L)		**MK347 MK334R MK335L !79 PK307**			**D7019**			
1.6 DIG-T, **2.0, 2.5, 1.6** dDi, **2.0** dCi T32	03.14→		**D0047** (D0047R D0048L)					**D7019**			

!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 =

OLTCIT → CITROËN

OPEL, VAUXHALL

ADAM

1.0, 1.2, 1.4	10.12→				**G7413** **G7414**					**G1181**	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
AGILA (H 00)										
1.0, 1.1, 1.2, 1.3 CDTi (=) (4 x 2) (+/-)			15062 15063	MK367 PK312				G21658	PK169	
1.0, 1.2, 1.3 D 09.07→03.15			G7273 G7274	MK368 PK343				G1131	PK340	
ANTARA										
2.4, 3.2, 2.0 CDTi, **2.2** CDTi 08.06→02.15		D0409 (D0409R D0410L)		PK341			D8079		I36	
ASCONA A										
70→08.75 (Voyage)								R1569		
ASCONA B										
09.75→08.81			G22609					R1569		
ASCONA C										
Ascona-C 08.81→ 85 → ch.no. F 1003026 → ch.no. F 5000000 → ch.no. F 6000000			MR993	PK004				R1598		
Ascona-C 85→10.88 ch.no. F 1003027 → ch.no. F 5000001 → ch.no. F 6000001 →			MR217	PK004				R1598		
ASTRA										
MKI 80→ 84			MR253	PK004				R1598		
MKII 84→07.88 → ch.no. J 2791967 → ch.no. J 5273427 (-) GTE			MR253	MK037 PK004				R1598		
GTE, GTE 16 V 84→ 7.88 → ch.no. J 2791967 → ch.no. J 5273427			MR253	MK037 PK004						
MKII 08.88→ 91 ch.no. J 2791968 → ch.no. J 5273428 → (+/-) GTE, GTE 16V			MR253	MK037 PK004			E1003[1]	R1622		
ASTRA CARAVAN										
MKI 80→ 84			MR253	PK004						
MKII 84→ 91			MR253	MK037 PK004			E1043[1]	R2655		
Astramax 01.86→08.93			MR253	PK004				R2661		
ASTRA F										
91→ 98 Only for Turkey			MG259							

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

ASTRA F

			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
	91→ 98			E3404[1]	MR258	MK039 PK005			E1003[1]	R1622		
GT, GSi	91→ 98			E3404[1]	MG259	MK039 PK004			E1003[1]	43076		

ASTRA F CLASSIC

1.4i, 1.6i, 1.6i 16V (-) GT, GSi	98→ 02			E3404[1]	MR258	MK039 PK005			E1003[1]	R1622		
GT, GSi	98→ 02			E3404[1]	MG259	MK039 PK004			E1003[1]	43076		

ASTRA F CARAVAN, CARAVAN CLASSIC

Caravan, Van	09.91→ 01.98			E3404[1]	MR258	MK039 PK005			E1043[1]	R2655		
1.4i, 1.6i, 1.6i 16V, **1.4** Comfort	98→ 05			E3404[1]	MR258	MK039 PK005			E1043[1]	R2655		

ASTRA F

(-) GSi	91→ 97			E3404[1]	MR258	MK039 PK005			E1003[1]	R1622		
GSi	91→ 98				MG259	MK039 PK004				43076		

ASTRA G

1.2, 1.4 16V, **1.6, 1.6** 16V, **1.8** 16V, **1.7** DTi, **1.7** tD (+) ND (-)	02.98→ 01.05	**742127SP**	E4882[1] (E4882R E4883L)	**G16766**	MC112 MK149 MK343 !79 PK075		**376094SP**	E1248[1]	**23908**		OIO
		742128SP		**G16767**							
2.0 16V, **2.2** 16V, **2.0** Di, **2.0** DTi, **2.0** tD (+) ND (-)	02.98→ 01.05	**742170SP**	E4908[1] (E4908R E4909L)	**G16770**	MC112 MK149 MK343 !79 PK075		**376094SP**	E1248[1]	**23908**		OIO
		742171SP		**G16771**							
1.2, 1.4 16V, **1.6, 1.6** 16V, **1.8** 16V, **2.0** 16V, **2.2** 16V, **1.7** DTi, **1.7** tD, **2.0** Di, **2.0** DTi, **2.0** tD, **2.2** DTi (+) SP, (+) HD (+)	02.98→ 01.05	**742170SP**	E4908[1] (E4908R E4909L)	**G16770**	MC112 MK149 MK343 !79 PK075		**376146SP**	E1294[1]	**23947**		OIO
		742171SP		**G16771**							

!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 =

ASTRA G CARAVAN

1.2, 1.4 16V, **1.6, 1.6** 16V, **1.8** 16V, **1.7** DTi, **1.7** tD (+) ND (+/-) Van	02.98→ 04.05	**742127SP**	E4882[1] (E4882R E4883L)	**G16766**	MK343 !79		**376089SP**		**23982**		OIO
		742128SP		**G16767**	MC112 MK149 !79 PK075						
1.2, 1.4 16V, **1.6, 1.6** 16V, **1.8** 16V, **1.7** DTi, **1.7** tD (+) SP, (+) HD **2.0** 16V, **2.2** 16V, **2.0** Di, **2.0** DTi, **2.2** DTi (+/-) Van	02.98→ 04.05	**742170SP**	E4908[1] (E4908R E4909L)	**G16770**	MK343 !79		**376089SP**		**23982**		OIO
		742171SP		**G16771**	MC112 MK149 !79 PK075						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

ASTRA G

1.6 16V, **1.8** 16V, **2.2** 16V, **2.2** DTi (-) 2.0 T	03.00→05.05	**742170SP**	E4908[1] (E4908R E4909L)	**G16770**	MC112 MK149 MK343 !79 PK075		**376146SP**	E1294[1]	**23947**		OIO
2.2 16V, **2.2** Di, **2.2** DTi	02.01→10.05	**742171SP**		**G16771**							
1.6 16V, **1.8** 16V	02.01→10.05	**742127SP**	E4882[1] (E4882R E4883L)	**G16766**	MC112 MK149 MK343 !79 PK075		**376094SP**	E1248[1]	**23908**		OIO
		742128SP		**G16767**							

ASTRA H, ASTRA H GTC

1.4 16V, **1.6** 16V (-)	03.04→12.11	**742184SP**	E7045[1] (E7045R E7046L)	**G8001**	MC112 MK399 PK164		**376089SP**		**23982**		OIO
		742185SP		**G8002**							
1.8 16 V, **1.6** Turbo, **1.3** CDTi, **1.7** CDTi, **1.9** CDTi (-)	03.04→12.11	**742100SP**	E7047[1] (E7047R E7048L)	**G8003**	MC112 MK399 PK164		**376089SP**		**23982**		OIO
		742101SP		**G8004**							
2.0 Turbo 16 V OPC	03.05→12.10				MK399 PK164						

ASTRA H CARAVAN

1.4 16V, **1.6** 16V (-)	08.04→12.12	**742184SP**	E7045[1] (E7045R E7046L)	**G8001**	MC112 MK399 PK164		**376138SP**	E1352[1]	**23994**		OIO
		742185SP		**G8002**							
1.8 16V, **1.3** CDTi, **1.7** CDTi, **1.9** CDTi (-)	03.04→12.12	**742100SP**	E7047[1] (E7047R E7048L)	**G8003**	MC112 MK399 PK164		**376138SP**	E1352[1]	**23994**		OIO
		742101SP		**G8004**							
2.0 Turbo 16V	08.04→12.12				MK399 PK164						

ASTRA H

1.4 16V, **1.6** 16V 76 kW, 77 kW	10.05→12.11	**742184SP**	E7045[1] (E7045R E7046L)	**G8001**	MC112 MK399 PK164		**376089SP**		**23982**		OIO
		742185SP		**G8002**							
1.6 16 V 85 kW→, **1.6** Turbo, **1.8** 16V, **1.9** CDTi	09.05→12.11	**742100SP**	E7047[1] (E7047R E7048L)	**G8003**	MC112 MK399 PK164		**376089SP**		**23982**		OIO
		742101SP		**G8004**							

ASTRA J

1.4, 1.6, **1.3** CDTi, **1.7** CDTi, **2.0** CDTi (+) ND (+) SP (-) 2.0T OPC/VXR	12.09→10.15			**G8195**	MK381				**G1154**		OIO
				G8196							

BELMONT

→ ch.no. J 2791967 → ch.no. J 5273427	01.86→ 88			**MR253**	MK037 PK004				**R1598**		OIO
ch.no. J 2791968 → ch.no. J 5273428 →	88→07.91			**MR253**	MK037 PK004			E1003[1]	**R1622**		OIO

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
BLITZ										
Blitz (Bedford CF) 08.69→ 10.87			V2049					V2048		
CALIBRA										
2.0i 08.89→ 07.97			MG247	MK038 PK004				23431		
2.0i 16V, **2.5** V6 08.90→ 05.98			MG247	MK038				23431		
CAMPO/BRAVA										
TFR Series (=) (4 x 2) 09.90→ 07.03			V1087					V1088		
TFS Series (=) (4 x 4) 09.90→ 07.03			V1053					V1088		
CARLTON, OMEGA										
78→ 86				PK005				R1566		
CARLTON/OMEGA ('87→ '94)										
Omega										
CAVALIER/VECTRA (4 x 2)										
75→ 08.81			G22609					R1569		
09.81→ 85 → ch.no. F 1003026 → ch.no. F 5000000 → ch.no. F 6000000			MR993	PK004				R1598		
85→ 88 ch.no. F 1003027 → ch.no. F 5000001 → ch.no. F 6000001 →			MR217	PK004				R1598		
CAVALIER/VECTRA										
83→ 85 → ch.no. F 1003026 → ch.no. F 5000000 → ch.no. F 6000000			MR993	PK004						
85→ 88 ch.no. F 1003027 → ch.no. F 5000001 → ch.no. F 6000001 →			MR217	PK004						
CHEVETTE										
76→ 84			G22609					R1566		
CHEVETTE 3										
75→ 84			G22609							
COMBO										
Kadett E 85→ 93			MR253	MK037 PK004				R2661		
Corsa B Van & Tour 94→ 01		E4364[1]	G16203	MC212 MK017 PK004				R2661		
Corsa C Van & Tour (-) HD 10.01→ 12.12	**742089SP**	E4723[1] (E4723R E4724L)	G16327	MK343 MK149 !79 PK173				23964		
	742090SP		G16328							

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
Corsa C 10.01→12.12 (+) HD Van & Tour			G16329 G16330	MK343 MK149 !79 PK173				23964		

!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

1.4, 1.4 Gas, **1.3** CDTi, **1.6** CDTi, **2.0** CDTi 02.12→			G8208 G8209					G1171		

COMBO CARGO

1.4, 1.4 Gas, **1.3** CDTi, **1.6** CDTi, **2.0** CDTi 02.12→ (=) 750 kg, 900 kg, 1000 kg			G8208 G8209					G1171		

COMMODORE

2.2, 2.5 67→ 72			V1063					R3216		

COMMODORE B

2.5, 2.8 72→ 77			V1063					R1566		

COMMODORE C

2.5 S 78→ 82				PK005				R1566		

CORSA A, CORSA B/NOVA

09.82→12.03 (+/-) GSi/Sport **Corsa-A, Nova** 88→ 93 GSi **Corsa-B** 93→11.00 (-) GSi/Sport **Corsa-B** (+) SP **Corsa-B** GSi		E4364[1]	G16203	MC212 MK017 PK004			E1095[1]	23456		

CORSA C

1.0, 1.2, **1.3** CDTi, **1.7** Di 09.00→12.09 (-) SP (-) HD	742089SP 742090SP	E4723[1] (E4723R E4724L)	G16327 G16328	MK343 MK149 !79 PK173		376107SP	E1299[1]	G22711		
1.0, 1.2, 1.4, 1.8, **1.3** CDTi, **1.7** Di, **1.7** DTi, **1.7** CDTi 09.00→12.09 (+) HD (-) SP	742089SP 742090SP	E4723[1] (E4723R E4724L)	G16327 G16328	MK343 MK149 !79 PK173		376070SP	E1300[1]	22712		
1.0, 1.2, 1.4, 1.8, **1.3** CDTi, **1.7** Di, **1.7** DTi, **1.7** CTi 09.00→12.09 (+) SP			G16329 G16330	MK343 MK149 !79 PK173		376070SP	E1300[1]	22712		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

CORSA D

1.0, 1.2, 1.4, 1.2 LPG, **1.4** LPG **1.3** CDTi, **1.7** CDTi (+) ND	07.06→08.14	**742108SP** **742109SP**	E7068[1] (E7068R E7069L)	**G8063** **G8064**	MK305 PK140		**376130SP**	E1354[1]	**G1037**	MK384R MK385L PK018	

CORSA E

1.0, 1.2, 1.4 Ecoboost, **1.4** LPG, **1.3** CDTi	09.14→				MK305					MK384R MK385L	

FRONTERA

Frontera Sport (=) 2	91→09.95		**D5472**				**D4441**				
(=) 4	91→09.95										
(=) 2 4	09.95→10.98		**D5482**				**D5483**				
2	09.98→07.04		**D8496**				**D5495**				
4	09.98→07.04		**D8497**				**D5494**				

GT

GT 1100, 1900	08.67→07.73								**R1101**		

INSIGNIA

1.6, 1.8, 1.6 T, **2.0** T, **2.8** V6, **2.0** CDTi (=) (4 x 2) (+) ND (-) OPC (-) SRi (-) (-)	07.08→	**742166SP** **742167SP**	E7088[1] (E7088R E7089L)		MC112 MK328 PK187		**376112SP**	E7809[1]	**G2515**		
1.6, 1.8, 1.6 T, **2.0** T, **2.8** V6, **2.0** CDTi (+) ND (=) (4 x 4) (-) SRi	07.08→	**742166SP**	E7088[1] (E7088R E7089L)		MC112 MK328 PK187						
1.6, 1.8, 1.6 T, **2.0** T, **2.8** V6, **2.0** CDTi (+) SP (+) HD (=) (4 x 4) (4 x 2) (+) SRi (-) OPC (-) (-)		**742167SP**									

INSIGNIA SPORTS TOURER

1.6, 1.8, 1.6 T, **2.0** T, **2.8** V6, **2.0** CDTi (=) (4 x 2) (+) SRi (-) OPC (-) (-)	07.08→	**742166SP** **742167SP**	E7088[1] (E7088R E7089L)		MC112 MK328 PK187		**376064SP**	E7810[1]			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.6, 1.8, 1.6 T, **2.0** T, **2.8** V6, 07.08→ **2.0** CDTi (=) (4 x 4) (+) SRi (-) OPC (-)	**742166SP** **742167SP**	E7088[1] (E7088R E7089L)		MC112 MK328 PK187						

KADETT C

Berlina, Special, SR 09.73→ 79				G22609				R1566		
Aero 76→ 79										
City 75→ 79				G22609						

KADETT C

09.73→ 79				G22609				R1566		
GT/E 75→ 79				G22609						
Rally 77→ 79										

KADETT C

Caravan 09.73→ 79				G22609						

KADETT D

79→ 84				MR253	PK004			R1598		

KADETT D

79→ 84				MR253	PK004					

KADETT E

84→ 07.88 → ch.no. J 2791967 → ch.no. J 5273427 (+/-) GSi				MR253	MK037 PK004			R1598		
GSi, GSi 16V 84→ 07.88 → ch.no. J 2791967 → ch.no. J 5273427				MR253	MK037 PK004					
08.88→ 91 ch.no. J 2791968 → ch.no. J 5273428 → (-) GSi, GSi 16V				MR253	MK037 PK004		E1003[1]	R1622		

KADETT E

09.86→ 02.93 (+/-) GSi, GSi 16V				MR253	MK037 PK004		E1003[1]	R1622		

KADETT E

Caravan 84→ 91				MR253	MK037 PK004		E1043[1]	R2655		

KADETT E

Combo 85→ 93				MR253	MK037 PK004			R2661		

MANTA 2

70→ 08.75								R1566		
09.75→ 08.88 (-) GT/E-GSi				G22609				R1569		
GT/E, GSi 08.77→ 07.88				G22609						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

MERIVA MK I

1.4 16V, **1.6, 1.6** 16V, **1.8** 16V, **1.3** CDTi, **1.7** DTi, **1.7** CDTi	04.03→05.10	**742089SP** **742090SP**	E4723[1] (E4723R E4724L)	**G16327** **G16328**	MK149 MK343 !79 PK173				**23964**		

!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

1.4, 1.4 T, **1.4** LPG **1.3** CDTi, **1.7** CDTi, (+) ND	03.10→	**742194SP** **742195SP**	E7111[1] (E7111R E7112L)		MK149 MK343 !79 PK164		**376135SP**	E1369[1]			

MIDI

(=) (4 x 2)	85→ 96			**V1038**					**V1012**		
(=) (4 x 4)	85→ 96								**V1012**		

MOKKA

1.4, 1.6, 1.8, 1.6 D, **1.7** D	12→		**D0040** (D0040R D0041L)				**D7024**				

MONTEREY

	09.91→08.00		**D5473**				**D4479**				

MOVANO

(=)	07.98→11.10			**V2079**					**V2514**		
(=)	07.98→11.10			**V2079**					**V2512**		
(+)	99→04.10			**V2079**							
(-)	05.10→			**V4517**					**V2146**		
(-) (-)	05.10→			**V4517**					**V2147**		

NOVA

Corsa/Nova	09.82→12.93										

OMEGA

Carlton/Omega	09.77→08.86										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

OMEGA

09.86→04.94 (-) 3000 (-) Lotus **3.0i** 09.87→04.94 **3.0i** 24 V 10.89→04.94 (-)			**11528**	MC212 MK065 PK064				**R3425**		
3000 09.86→04.94 **3000** 24V 89→04.94 (-)				MK055 PK064				**R3425**		
2.0, 2.2 16V 03.94→09.03 (-)		E4507[1]	**16656**	MC212 MK065 PK064			E2011[1]	**25478**		
2.5 V6, **2.6** V6, **3.0** V6, **3.2** V6, **2.2** DTi, **2.5** DT, **2.5** DTi, **2.5** TD 03.94→09.03 (-)		E4508[1]	**G16657**	MC212 MK065 PK064			E2011[1]	**25478**		

OMEGA

09.86→04.94 (-) **3.0i** 03.87→04.94 (-)			**11528**	MC212 MK065 PK064				**R3426**		
2.0, 2.2 16V 03.94→08.03 (-)		E4507[1]	**16656**	MC212 MK065 PK064			E2012[1]	**25479**		
2.5 V6, **2.6** V6, **3.0** V6, **3.2** V6, **2.2** DTi, **2.5** DT, **2.5** DTi, **2.5** TD 03.94→08.03 (-)		E4508[1]	**G16657**	MC212 MK065 PK064			E2012[1]	**25479**		

RASCAL

07.86→08.93			**V4001**					**V1077**		
			V4002							
07.86→08.93 **Super Carry, TMDBM3**			**V4001**							
			V4002							

REKORD A, B, C

63→ 72			**V1063**					**R3216**		

REKORD D

71→ 76 (-) Diesel			**V1063**					**R1566**		
2.1 Diesel 72→ 76			**V1063**					**R1569**		

REKORD D

Sprint 71→ 76			**V1063**					**R1566**		

REKORD D

Caravan 72→ 76			**V1063**					**G21582**		

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

OPEL,

REKORD E

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
(-) Diesel **Diesel**	77→ 86 83→ 86				PK005				R1566		
Diesel	77→ 82				PK005				R1569		

REKORD E

Caravan	77→ 86				PK005				G21582		

ROYALE, SENATOR

(-)	09.87→ 95			11528	MC212				R3425		

SIGNUM

1.8, 2.2, 3.2 V6, **2.0** DTi, **2.2** DTi (+) ND → ch.no. 41999999 (-)	02.03→ 08.04	**742102SP** **742103SP**	E7020[1] (E7020R E7021L)	**16475** **16476**	MC112 MK208 MK342 !79 PK164		**376122SP**	E5105[1]	**43124**		
3.0 V6 CDTi (+) ND (-)	02.03→ 12.08				PK164		**376122SP**	E5105[1]	**43124**		
2.0 T (+) ND (-)	02.03→ 12.08				MK342 MK208 !79 PK164		**376122SP**	E5105[1]	**43124**		
2.0 T, **2.2, 3.2** V6, **2.2** DTi, **3.0** V6 CDTi (+) SP, (+) HD	03→ 12.08				MK342 MK208 !79 PK164						
1.8, 2.2, 3.2 V6, **2.0** DTi, **2.2** DTi (+) ND ch.no. 51000001 → (-)	09.04→ 12.08	**742125SP** **742126SP**	E7049[1] (E7049R E7050L)	**G8009** **G8010**	MK342 !79 MC112 MK208 !79 PK164		**376122SP**	E5105[1]	**43124**		

!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

Sintra (-)	97→ 99	**71661**					**37156**				

TIGRA

Tigra	95→ 00		E4364[1]	**G16203**	MC212 MK017 PK004			E1095[1]	**23456**		

TIGRA TwinTop

1.4, 1.8, **1.3** CDTi (=)	06.04→ 12.10			**G16329** **G16330**	MK149 PK173				**22712**		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.4, 1.8, **1.3** CDTi (=)	06.04→12.10			G16329 / G16330	MK149 PK173					

VECTRA A

1.4, 1.6, 1.8, 2.0i, **1.7** D, **1.7** TD (=) (4 x 2) (+/-) GT (-) 2.5 V6	08.88→11.95			MG247	MK038 PK004		E1003[1]	R1622		
2000 16V (=) (4 x 2) ch.no. P1000001 → ch.no. P5000001 → ch.no. P7000001 →	08.92→08.95									
1.8, 2.0i, 2000 16V (=) (4 x 4) (-) Turbo	08.88→11.95			MG247	MK038 PK004			R3425		
2000 16V (=) (4 x 2) → ch.no. NV199999 → ch.no. N1999999 → ch.no. N5999999	09.88→11.95									
2.5 V6 (=) (4 x 2)	08.92→08.95			MG247	MK038 PK004		E1003[1]	43076		

VECTRA B

	10.95→12.96		E4888[1] (E4888R E4889L)	G16757 / G16758	MC212 MK149 MK343 !79 PK075			23840		
	12.96→ 3.02		E4888[1] (E4888R E4889L)	G16757 / G16758	MC212 MK149 MK343 !79 PK075		E1199[1]	23876	PK128	

VECTRA C

1.6, 1.8, 2.0 T, **2.2,** **1.9** CDTi, **2.0** DTi, **2.2** DTi, **3.0** CDTi (+) ND → ch.no. 41999999 → ch.no. 48999999 (-)	04.02→08.04	742102SP / 742103SP	E7020[1] (E7020R E7021L)	16475 / 16476	MC112 MK208 MK342 !79 PK164	376122SP	E5105[1]	43124		
1.6, 1.8, 2.2 (+) SP, (+) HD → ch.no. 41999999 → ch.no. 48999999	04.02→08.04	742102SP / 742103SP	E7020[1] (E7020R E7021L)	16475 / 16476	MC112 MK208 MK342 !79 PK164					
1.9 CDTi, **2.0** DTi, **2.2** DTi, **3.0** CDTi (+) SP, (+) HD	04.02→01.09				MK342 MK208 !79 PK164					
1.6, 1.8, 2.0 T, **2.2,** **1.9** CDTi, **2.0** DTi, **2.2** DTi, **3.0** CDTi (+) ND ch.no. 51000001 → (-)	09.04→01.09	742125SP / 742126SP	E7049[1] (E7049R E7050L)	G8009 / G8010	MC112 MK208 MK342 !79 PK164	376122SP	E5105[1]	43124		
1.6, 1.8, 2.2 (+) SP, (+) HD ch.no. 51000001 →	09.04→01.09				MK342 MK208 !79 PK164					

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

VECTRA C GTS

1.6, 1.8, 2.0 T, **2.2,** **1.9** CDTi, **2.0** DTi, **2.2** DTi, **3.0** V6 CDTi (+) ND → ch.no. 41999999 → ch.no. 48999999 (-)	04.02→ 08.04	**742102SP** **742103SP**	E7020[1] (E7020R E7021L)	**16475** **16476**	MC112 MK208 MK342 !79 PK164		**376122SP**	E5105[1]	**43124**		OIO
2.0 T, **2.2, 3.2** V6, **2.2** DTi, **3.0** V6 CDTi (+) SP, (+) HD → ch.no. 41999999 → ch.no. 48999999	4.02→ 8.04				MK342 MK208 !79 PK164						
1.6, 1.8, 2.0 T, **2.2,** **1.9** CDTi, **2.0** DTi, **2.2** DTi, **3.0** V6 CDTi (+) ND → ch.no. 51000001 (-)	09.04→ 09	**742125SP** **742126SP**	E7049[1] (E7049R E7050L)	**G8009** **G8010**	MC112 MK208 MK342 !79 PK164		**376122SP**	E5105[1]	**43124**		OIO
2.0 T, **2.2, 3.2** V6, **2.2** DTi, **3.0** V6 CDTi (+) SP, (+) HD ch.no. 51000001 →	09.04→ 09				MK342 MK208 !79 PK164						OIO

!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

1.8, 2.0 T, **2.2, 3.2** V6, **1.9** CDTi, **2.0** DTi, **2.2** DTi, **3.0** V6 CDTi (+) ND → ch.no. 41999999 (-)	07.03→ 08.04	**742102SP** **742103SP**	E7020[1] (E7020R E7021L)	**16475** **16476**	MC112 MK208 MK342 PK164		**376122SP**	E5105[1]	**43124**		OIO
1.8, 2.0 T, **2.2, 3.2** V6, **2.2** DTi, **3.0** V6 CDTi (+) SP, (+) HD → ch.no. 41999999	07.03→ 08.04				MK342 MK208 PK164						OIO
1.8, 2.0 T, **2.2,** **1.9** CDTi, **2.0** DTi, **2.2** DTi, **3.0** V6 CDTi (+) ND ch.no. 51000001 → (-)	09.04→ 09	**742125SP** **742126SP**	E7049[1] (E7049R E7050L)	**G8009** **G8010**	MC112 MK208 MK342 PK164		**376122SP**	E5105[1]	**43124**		OIO
3.2 V6 (+) ND ch.no. 51000001 → (-)	09.04→ 09				MK342 MK208 PK164		**376122SP**	E5105[1]	**43124**		OIO
1.8, 2.0 T, **2.2, 3.2** V6, **2.2** DTi, **3.0** V 6 CDTi (+) SP, (+) HD ch.no. 51000001 →	09.04→ 09				MK342 MK208 PK164						OIO

VICEROY

Viceroy	04.80→ 08.82				PK005				**R1566**		TIO

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

VICTOR, VX, VENTORA

FE Series → ch.no. CY 199999	07.71→10.76								R1569		

VIVARO

2.0, **1.9** Di, **1.9** DCi, **1.9** DTi, **2.5** DTi X 83	09.00→07.14				V4504	MK181 PK116				V1167	
1.6 CDTi	06.14→									V1167	

ZAFIRA A

1.6 16V, **1.8** 16V, **2.0** 16V, **2.2** 16V, **2.0** Di, **2.0** DTi, **2.2** DTi (-) HD (-) 2.0 T	02.99→06.05	742114SP 742115SP	E4963[1] (E4963R E4964L)	G16790 G16791	MC112 MK149 !79 PK075		376102SP	E1293[1]	23915		

ZAFIRA B

1.6, 1.8, 2.0, 2.2, 1.7 CDT, **1.9** CDTi (+) ND (-) (-) (Panoramic)	12.05→ 12	742100SP 742101SP	E7047[1] (E7047R E7048L)	G8003 G8004	MC112 MK399 PK164		376101SP	E1359[1]	G1061		
1.6, 1.8, 2.0, 2.2, 1.7 CDT, **1.9** CDTi (+) SP (-)	07.05→12.12				MC112 MK399 PK164						
1.6, 1.8, 2.0, 2.2, 1.7 CDT, **1.9** CDTi (+) ND (+) (Panoramic) (-)	07.05→12.12				MC112 MK399 PK164		376101SP	E1359[1]	G1061		
1.6, 1.8, 2.0, 2.2 (+) HD (-) (-) (Panoramic)	07.05→12.12	742100SP 742101SP	E7047[1] (E7047R E7048L)	G8003 G8004	MC112 MK399 PK164						

ZAFIRA C, Zafira Tourer

1.4 Turbo, **1.6** Turbo, **1.6** CNG, **1.4** LPG (-) (-) FlexRide	09.11→				MK381				G1226		
1.4 Ecotec, 1.6 Ecotec, 1.8 Ecotec, 1.4 LPG, **1.6** CDTI, **2.0** CDTI (-) (-) FlexRide	09.11→			G8195 G8196	MK381				G1226		

PEGASO COMMERCIALS

75 SERIES (J4)

75.28, 75.32, 75.35, 75.40, 75.46, 75.50					V1026						

100 SERIES (J4)

100.28, 100.32, 100.35, 100.40, 100.46, 100.50					V1026						

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

PEUGEOT

104

S	A31	80→												
ch.no. 5852872 →														
GL6 Export														
ch.no. 5675806→ 5852671														
GLS		85→												
ZA	S11	04.78→												
ch.no. 5684442 →														
ZL	C11	04.78→	86			**11502**	**MC112 PK006**							
ch.no. 5684484 →														
Z	S11	81→												
ch.no. 5684068 →														
ZS	C31	04.78→	86											
ch.no. 5684068 →														
ZR		03.79→	84											
Style Z		83→												

106 Phase I

954 cc		08.91→ 03.96			E3419[1] AK228 !1	**MR260** AK228 !1	**MK008 PK006**				E5003[1]	**42043**		CIC
1124 cc														
1527 cc Diesel TUD 5														
→ ch.no. S50265608														
(-) HD														
(-) Entreprise														
954 cc		08.91→ 03.96			E3419[1] AK228 !1	**MR260** AK228 !1	**MK010 PK006**				E5003[1]	**42043**		CIC
1124 cc														
1527 cc Diesel TUD 5														
ch.no. S50265609 →														
(-) HD														
(-) Entreprise														
1360 Carb. TU 32		08.91→ 03.96			E3419[1] AK228 !1	**MR260** AK228 !1	**MK008 PK006**					**42051**		CIC
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														
→ ch.no. S50265608														
(-) HD														
(-) Rallye TU 2 J 2														
1360 Carb. TU 32		08.91→ 03.96			E3419[1] AK228 !1	**MR260** AK228 !1	**MK010 PK006**					**42051**		CIC
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														
ch.no. S50265609 →														
(-) HD														
(-) Rallye TU 2 J 2														
1360 Multi Inj.+ Cat.		06.93→ 06.96			E3419[1] AK228 !1	**MR260** AK228 !1	**MK008 PK006**				E5047[1]			CIC
TU 3 FM														
106		08.91→ 04.96												
(+) HD														
→ ch.no. S50265608														

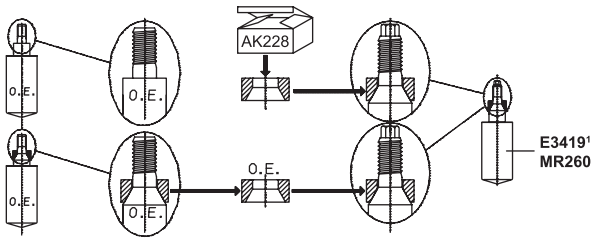
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1360 Multi Inj.+ Cat. TU 3 FM 06.93→06.96 **106** (+) HD 08.91→04.96 ch.no. S50265609 →		E3419[1] AK228 !1	**MR260** AK228 !1	**MK010** **PK006**			E5047[1]			
1294 Inj. Rallye TU 2 J 2 08.91→03.96 → ch.no. S50265608			**MR260** AK228 !1	**MK008** **PK006**				**42051**		
1294 Inj. Rallye TU 2 J 2 08.91→03.96 ch.no. S50265609 →			**MR260** AK228 !1	**MK010** **PK006**				**42051**		

106 Phase II

954 cc, 1124 cc 04.96→07.04		E3419[1] AK228 !1	**MR260** AK228 !1	**MK010** **PK006**			E5003[1]	**42043**		
1360 cc, 1580 cc, Diesel (-) Rallye (-) GTi (-) 16 V 04.96→07.04		E3419[1] AK228 !1	**MR260** AK228 !1	**MK010** **PK006**			E5047[1]			
Rallye, 16V, GTi 04.96→07.04			**MR260** AK228	**MK010**						
Entreprise 04.96→03.01		E3419[1] AK228 !1	**MR260** AK228 !1	**MK010** **PK006**				**42051**		

!1



107

1.0, **1.4** Hdi 06.05→05.14			**G7019** **G7020**	**MK351** **PK178**				**G1075**	**PK333**	

108

1.0, 1.2 05.14→			**G7019** **G7020**	**MK351** **PK178**				**G1075**	**PK333**	

204, 304

204, 304 S 03.70→ 76 **304** 03.70→08.77			**MR927**							
304 08.77→10.80 ch.no. 4031501 →			**MR839**							

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

205

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
(-) CT/CTi/GTi (-) Rally (-) Turbo Diesel (-) Gentry	02.83→ 09.98		E4404[1]	**11505**	MK011 PK006			E5001[1]	**R2647**		CIC
GTi 1.6, 1.9 **Ralley**	02.83→ 09.98 10.87→ 10.90				MK011 PK006				**42041**		CIC
Turbo Diesel **Gentry**	01.90→ 09.98			**11557** **11558**	MK011 PK006			E5001[1]	**42041**		CIC

205

CT, CJ	04.86→ 12.94		E4404[1]	**11505**	MK011 PK006			E5001[1]	**42041**		CIC
CTi	04.86→ 12.94			**11522**	MK011 PK006			E5001[1]	**42041**		CIC

205 ENTREPRISE

1.1, 1.4	02.83→ 05.97			**11505**	MK011 PK006				**42041**		CIC
1.8 D, **1.8** TD	02.83→ 12.94			**11505**	MK011 PK006				**42053**		CIC

205 FOURGONNETTE

1.8 D → ch.no. 25434222	03.94→ 05.97			**11522**					**42058**		CIC
1.8 D ch.no. 25434223 →	03.94→ 05.97								**42058**		CIC

206, 206+

1.1i (-) Stabilizer Bar (-) HD (-) Entreprise	09.98→ 06.13		E4880[1] (E4880R E4881L)	**16749** **16750**	MK001 MK143R MK144L MK145R MK146L !3 PK085				**43108**		CIC
1.1i (+) Stabilizer Bar (-) HD (-) Entreprise	09.98→ 06.13		E4880[1] (E4880R E4881L)	**16749** **16750**	MK001 MK143R MK144L MK145R MK146L !3 PK085			E5086[1]	**43109**		CIC
1.4i, 1.4 HDi, **1.9** D **1.6i** 65 kW (-) HD (-) Entreprise	09.98→ 06.13 09.98→ 12.00			**G16446** **G16447**	MK001 MK143R MK144L MK145R MK146L !3 PK085			E5086[1]	**43109**		CIC
1.6 16V XT (-) HD (-) Entreprise	12.00→ 12.10		E4985[1] (E4985R E4986L)	**16440** **16441**	MK143R MK144L MK145R MK146L !3 PK085				**43122**		CIC

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.6 16V XS 12.00→04.09 **2.0** S16, GTi 04.99→02.07 (-) HD (-) Entreprise		E4985[1] (E4985R E4986L)	**16440** **16441**	MK143R MK144L MK145R MK146L !3 PK085			E5103[1]	**G43144**		CIC
1.6 HDi, **2.0** HDi 09.99→02.07 (-) HD (-) Entreprise		E4985[1] (E4985R E4986L)	**16440** **16441**	MK143R MK144L MK145R MK146L !3 PK085			E5086[1]	**43109**		CIC
1.1i, 1.6i, 1.9 D **Entreprise** 09.98→02.07 (-) 1.4 HDi (-) HD **1.4** HDi **Entreprise** 09.98→03.09 → OrgN. 09190 (-) HD			**G16446** **G16447**	MK001 MK143R MK144L MK145R MK146L !3 PK085				**43110**		CIC
1.4 HDi **Entreprise** 09.98→06.13 OrgN. 09191→ (-) HD			**G16446** **G16447**	MK001 MK143R MK144L MK145R MK146L !3 PK085				**43122**		CIC
206 09.98→12.10 (+) HD			**16438** **16439**	MK143R MK144L MK145R MK146L !3 PK085				**43111**		CIC

!3

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

07.00→02.07	**742180SP** **742181SP**	E4973[1] (E4973R E4974L)		MK001 MK143R MK144L PK362		**376166SP**	E5099[1]			CIC

206 SW

1.1, 1.4 XS, **1.4** HDi 07.02→02.07 (-) HD			**G16446** **G16447**	MK001 MK143R MK144L PK362			E5104[1]	**43123**		CIC
1.6 XS, **2.0** GTi, **1.6** HDi, **2.0** HDi 07.02→02.07 (-) HD		E4985[1] (E4985R E4986L)	**16440** **16441**	MK001 MK143R MK144L PK362			E5104[1]	**43123**		CIC

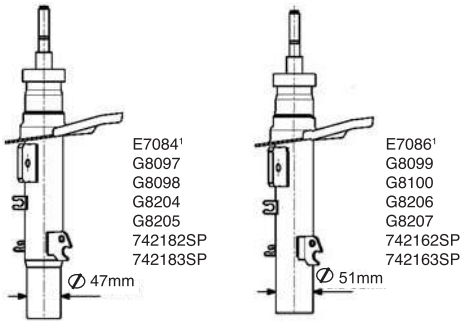
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

207, 207+

1.4, 1.4 16V (+) ND	02.06→ 12.15	**742182SP** / **742183SP**	E7084[1] (E7084R E7085L)	**G8097** / **G8098**	!74 Ø 47mm MK001 MK321 !79 PK150		**376118SP**	E7806[1]	**G2108**		CIO
1.4 HDi → OrgN. 10933 **1.6** 16V, **1.6** HDi (+) ND	02.06→ 12.15 03.07→ 12.12	**742162SP** / **742163SP**	E7086[1] (E7086R E7087L)	**G8099** / **G8100**	!74 Ø 51mm MK001 MK321 !79 PK150		**376118SP**	E7806[1]	**G2108**		CIO
1.4 HDi OrgN. 10934→ 11500 OrgN. 11501→ (+) ND	02.06→ 12.15	**742182SP** / **742183SP**	E7084[1] (E7084R E7085L)	**G8097** / **G8098**	!74 Ø 47mm MK001 MK321 !79 PK150		**376118SP**	E7806[1]	**G2108**		CIO
		742162SP / **742163SP**	E7086[1] (E7086R E7087L)	**G8099** / **G8100**	!74 Ø 51mm MK001 MK321 !79 PK150						
1.6 16V Turbo, **RC, VTi** (+) ND	10.09→ 12.12	**742162SP** / **742163SP**	E7086[1] (E7086R E7087L)	**G8099** / **G8100**	!74 Ø 51mm MK001 MK321 !79 PK150						

!74



207 SW

1.4, 1.4 16V + ND	08.07→ 12.12	**742182SP** / **742183SP**	E7084[1] (E7084R E7085L)	**G8097** / **G8098**	!74 Ø 47mm MK001 MK321 !79 PK150		**376118SP**	E7806[1]	**G2108**		CIO
1.6 16V, **1.6** HDi + ND	06.07→ 10.13	**742162SP** / **742163SP**	E7086[1] (E7086R E7087L)	**G8099** / **G8100**	!74 Ø 51mm MK001 MK321 !79 PK150		**376118SP**	E7806[1]	**G2108**		CIO
1.6 16V RC + ND	02.07→ 12.12	**742162SP** / **742163SP**	E7086[1] (E7086R E7087L)	**G8099** / **G8100**	!74 Ø 51mm MK001 MK321 !79 PK150						

!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	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING

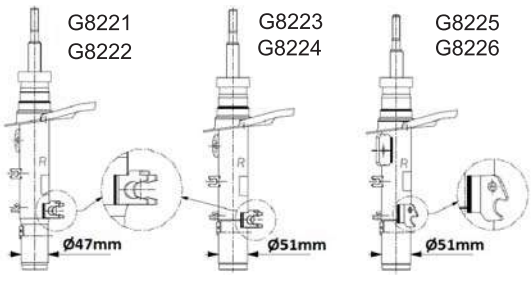
207 CC

1.6 16V Turbo, **RC, VTi** +ND	11.06→10.13	**742182SP**	E7084[1] (E7084R E7085L)	**G8097**	!74 Ø 47mm MK001 MK321 !79 PK150						CIC
		742183SP		**G8098**							
		742162SP	E7086[1] (E7086R E7087L)	**G8099**	!74 Ø 51mm MK001 MK321 !79 PK150						
		742163SP		**G8100**							
1.6 16V, **1.6** HDi +ND	11.06→01.15	**742182SP**	E7084[1] (E7084R E7085L)	**G8097**	!74 Ø 47mm MK001 MK321 !79 PK150	**376118SP**	E7806[1]	**G2108**			CIC
		742183SP		**G8098**							
		742162SP	E7086[1] (E7086R E7087L)	**G8099**	!74 Ø 51mm MK001 MK321 !79 PK150						
		742163SP		**G8100**							

208

1.0 Vti, **1.2** Vti, **1.4** Vti, **1.6** Vti, **1.6** HDi (=) Susp. Type 1 **1.6** Gti, **1.4** HDi (=) Susp. Type 1, 2 & 3 (=) Susp. Type 1, 3	12→			**G8221**	!82 Ø 47mm MK001 MK382			**G1177**			CIC
				G8222							
1.6 Gti, **1.4** HDi (=) Susp. Type 3	12→			**G8223**	!82 Ø 51mm MK001 MK382			**G1177**			CIC
				G8224							
1.6 Gti, **1.4** HDi (=) Susp. Type 4	12→			**G8225**	!82 Ø 51mm MK001 MK382			**G1177**			CIC
				G8226							
1.6 Gti, **1.4** HDi (=) Susp. Type 5	12→			**G8225**	!82 Ø 51mm MK001 MK382	**376118SP**	E7806[1]	**G2108**			CIC
				G8226							

!82



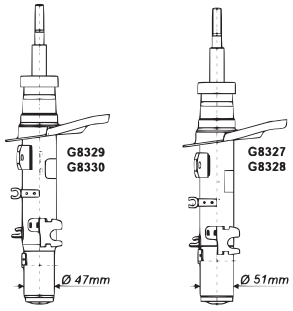
MC... = MK... = PK... =

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

301

1.2 Vti, **1.6** Vti, **1.6 LPG**, **1.6** HDi	11.12→			G8329	Ø 47 mm !93				G1257	
				G8330	MK382 MK001					
				G8327	Ø 51 mm !93					
				G8328	MK382 MK001					

!93



305

GL, GR, SR, GLS	77→ 82			MR839						
GLD, GRD	79→ 82									
S, SRD → ch.no. 8870212	81→ 82									
GL, GR, SR, GLS, GLD, GRD, SRD ch.no. 8870212→ 8987000	82→ 06.82			MR839					R6519	
GL 1127/1290/1472 cc **GR** 1127/1290 cc **GLS** 1472 cc **SR** 1472 cc **GLD, GRD, SRD** ch.no. 8987001 →	07.82→ 88			11504	MK011 PK006				R6519	
GR, SR 1580 cc ch.no. 9524001 →	86→ 88			11504	MK011 PK006					
GT 1580 cc ch.no. 8987001 →	83→ 88									
GL, S 5, Aut. 1580 cc ch.no. 9370001 →	85→ 88									
GT 1905 cc ch.no. 9524001 →	86→ 88									
GTX 1905 cc ch.no. 9370001 →	85→ 88									

305 FOURGONNETTE

305 → ch.no. 8987000	78→ 06.82			MR839					R6528	!52
305 ch.no. 8987001 →	07.82→ 89			11504	MK011 PK006				R6528	!52

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

306

1124	TU 1 M	04.93→02.97		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !39 PK006				42054		CIC
1360 **1360** (-) 175-70-13" (-) 175-65-14"	TU 3 M TU 32	04.93→02.97		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !39 PK006				42053		CIC
1360 (-) HD	TU 32	02.97→ 01										
1360 (-) HD (-) 175-70-13"	TU 3 JP	02.97→07.01										
1360 **1360** (=) 175-70-13" (=) 175-65-14"	TU 3 M TU 32	04.93→02.97		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !39 PK006			E5001[1]	42058		CIC
1580 **1761** **1700** D **2.0** HDi **1587** **1761** **1900** D **1900** TD **1700** D	XU 5 JP XU 7 JP 4 XU 7 JP XU D 7 DW 10 TD TU 5 JP XU 7 JP XUD 9 XUD 9 TE XUD 7	02.97→05.01										
1360 (=) 175-70-13" (-) HD	TU 3 JP	02.97→07.01										
1580 **1761** **1700** D **1900** D **1900** TD	TU 5 JP XU 7 JP XU D 7 XU D 9 XU D 9 TE	04.93→02.97		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !39 PK006			E5001[1]	42058		CIC
1998 **1998** (-) HD	XU 10 J 4 R XU 10 J 4 RS	02.97→05.01										
2.0 **2.0** 16V	XU 10 J 2 XU 10 J 4	04.93→02.97		E4957[1] (E4957R E4958L)	G16422 / G16423	MK097 MK098 !39 PK006			E5001[1]	42058		CIC
(+) HD		94→02.97				MK097 MK098 !39			E5001[1]	42058		CIC
(+) HD		02.97→07.01		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !39 PK006				42041		CIC
(+) SP		02.97→07.01		E7062[1] (E7062R E7063L)	R8001 / R8002	MK097 MK098 !39 PK006				42054		CIC

!39

MK098:		MK097:	
TU, XU, XUD HD, ex Sport, Cabrio	->2.97	TU, XU, XUD HD,	->2.97
		Sport, Cabrio	->2.97
		ALL ex TU	2.97->
TU	2.97->	TU	2.97->
		Entreprise, Cabrio	2.97->

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

306

(-) HD		06.94→02.97		E7062[1] (E7062R E7063L)	R8001 R8002	MK097 MK098 !39 PK006		E5001[1]	42058		
(+) HD		06.94→02.97				MK097 MK098 !39 PK006		E5001[1]	42058		
1360 **1360** **1580** **1580** **1761** **1761** **1900** D (-) HD	TU 3-2 TU 3 JP TU 5 JP XU 5 JP XU 7 JP XU 7 JP 4 XU D 9	02.97→05.01		E7062[1] (E7062R E7063L)	R8001 R8002	MK097 MK098 !39 PK006		E5001[1]	42058		
1998 **1900** TD **2.0 HDi**	XU 10 J 4 R XU D 9 TE DW 10 TD	05.97→05.01		E7062[1] (E7062R E7063L)	R8001 R8002	MK097 MK098 !39 PK006			42054		
(+) HD		02.97→05.01		E7062[1] (E7062R E7063L)	R8001 R8002	MK097 MK098 !39 PK006			42041		

306

		03.94→02.97		E4957[1] (E4957R E4958L)	G16422 G16423	MK097 MK098 !39 PK006		E5001[1]	42058		
		02.97→12.02		E7062[1] (E7062R E7063L)	R8001 R8002	MK097 MK098 !39 PK006		E5001[1]	42058		

306

		03.97→04.02		E7062[1] (E7062R E7063L)	R8001 R8002	MK097 MK098 !39 PK006			42041		

306 ENTREPRISE

		07.93→08.02			R8001 R8002	MK097 MK098 !39 PK006			42058		

!39

MK098:		MK097:	
TU, XU, XUD HD, ex Sport, Cabrio	->2.97	TU, XU, XUD HD,	->2.97
		Sport, Cabrio	->2.97
		ALL ex TU	2.97->
TU	2.97->	TU	2.97->
		Entreprise, Cabrio	2.97->

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

307

1.4, 1.6 16V, **2.0** 16V, **1.4** HDi, **1.6** HDi, **2.0** HDi (+) ND	03.01→04.12	**742091SP** / **742092SP**	E4755[1] (E4755R E4756L)	**G7265** / **G7266**	MC112 MK001 MK196 PK124		**376085SP**	E2056[1]	**25504**	MK205 PK131	
1.4, 1.6 16V, **2.0** 16V, **1.4** HDi, **1.6** HDi, **2.0** HDi (+) HD	03.01→04.12			**G7267** / **G7268**	MC112 MK001 MK196 PK124		**376115SP**	E2057[1]		MK205 PK131	

307 SW

1.6 16V, **2.0** 16V, **1.6** HDi, **2.0** HDi (+) ND	03.02→12.09	**742091SP** / **742092SP**	E4755[1] (E4755R E4756L)	**G7265** / **G7266**	MC112 MK001 MK196 PK124		**376103SP**	E2058[1]	**25505**	MK205 PK131	
1.6 16V, **2.0** 16V, **1.6** HDi, **2.0** HDi (+) HD (+/-) Entreprise	03.02→12.09			**G7267** / **G7268**	MC112 MK196 PK124 MK001		**376115SP**	E2057[1]		MK205 PK131	

307 CC

1.6, 2.0, 2.0 HDi	10.03→04.09	**742091SP** / **742092SP**	E4755[1] (E4755R E4756L)	**G7265** / **G7266**	MC112 MK196 PK124 MK001		**376145SP**	E2060[1]		MK205 PK131	

308

1.4, 1.6, 1.6 HDi (-) HD (-) 1.6 Turbo	09.07→10.14			**G7329** / **G7330**	MK001 MK322 !79 PK124		**376116SP**	E2074[1]	**G2217**	PK131	
1.6 Turbo (-) GTi (147 kW)	09.07→10.14			**G8127** / **G8128**	MK001 MK322 !79 PK124					PK131	
2.0 HDi (-) HD	09.07→10.14			**G8127** / **G8128**	MK001 MK322 !79 PK124		**376116SP**	E2074[1]	**G2217**	PK131	

!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 =

308

1.4, 1.6, 1.6 HDi (-) HD	09.07→10.14			**G7329** / **G7330**	MK001 MK322 !79 PK124		**376133SP**	E2075[1]	**G2218**	PK131	
1.6 Turbo, **2.0** HDi (-) HD (-) GTi (147 kW)	09.07→10.14			**G8127** / **G8128**	MK001 MK322 !79 PK124		**376133SP**	E2075[1]	**G2218**	PK131	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

308

1.2 VTi, **1.2** THP, **1.6** VTi, **1.6** THP, **1.6** HDi, **1.6** BlueHDi / e-HDi, **2.0** BlueHDi / e-HDi (+) GT (-) GTi (-)	11.13→			G8311					G1240		
1.2 VTi, **1.2** THP, **1.6** VTi, **1.6** THP, **1.6** HDi, **1.6** BlueHDi / e-HDi, **2.0** BlueHDi / e-HDi (+) GT (-) GTi (+)	11.13→								G1240		

308 CC

1.6, 1.6 Turbo, **2.0i, 2.0** HDi (-) GTi (147 kW)	02.09→ 12.14			G8127 G8128	MK001 MK322 !79 PK124					PK131	

!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

(-) GTi	10.85→ 08.89										
(-) GTi (-) 1.9 (-) Turbo Diesel	09.89→ 10.93			11522	MK011 PK006			E5001[1]	R2647		
GTi (-) 16V	07.86→ 10.93				MK011 PK006				42041		
1.9 Turbo Diesel	09.89→ 10.93				MK011 PK006			E5001[1]	42058		
GTi 16V	08.89→ 12.99				MK011				42041		

403

	59→ 66								R5410		

404

	02.60→ 08.65								R5410		
ch.no. 5065744 →	09.65→ 12.75			MR904					R5410		

404 FAMILIAL, COMMERCIAL

	09.65→ 12.75			MR904							
U 8, U 10	09.65→ 12.75			MR904					R5433		

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

405 (4 x 2)

	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
87→07.92 (-) HD (-) T 16			11548	MK019 PK006				43063		
07.92→12.95 (-) SRi/STi/Mi 16 (-) T 16 (-) HD			11616	MK012 PK006				43063		
SRi, STi, Mi 16 07.92→ 96			11548	MK012 PK006				43063		
405 06.87→05.97 (+) HD			11434					43063		

405 (4 x 4)

GR x 4, SR x 4, Mi 16 x 4 06.87→07.92			11548	MK019 PK006			⊘	⊘		
08.92→05.97			11616	MK012 PK006			⊘	⊘		

405 (4 x 2)

06.87→07.92 (+) Entreprise			11548	MK019 PK006				43063		
08.92→05.97			11616	MK012 PK006				43063		

405 (4 x 4)

06.87→07.92			11548	MK019 PK006			⊘	⊘		
08.92→05.97			11616	MK012 PK006			⊘	⊘		

406

08.95→10.04 (-) HD (-)		E4886[1] (E4886R E4887L)	11753 / 11754	MK115 PK087				R6652	MK186 PK103	
08.95→10.04 (+) HD (-)		E4869[1] (E4869R E4870L)	G7487 / G7488				E2033[1]	R6653	MK186 PK103	

406

406 03.97→12.04 (-)		E4886[1] (E4886R E4887L)	11753 / 11754	MK115 PK087			E2038[1]	G2237	MK186	

406

10.96→10.04 (-) HD (-)		E4886[1] (E4886R E4887L)	11753 / 11754	MK115 PK087			E2033[1]	R6653	PK103	
10.96→10.04 (+) HD (-)		E4869[1] (E4869R E4870L)	G7487 / G7488				E2033[1]	R6653	PK103	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

407

1.6 HDi → OrgN. 10401 **1.7, 1.8, 2.0** (+) ND (-) 16" Wheels	03.04→ 12.10 06.04→ 12.10	**376183SP**	E2061[1]	**26669**	**MK319** **PK188**		**376109SP**	E2064[1]	**26671**	**PK313**	
1.6 HDi → OrgN. 10401 **1.7, 1.8, 2.0** (+) ND (-) 17" Wheels	06.04→ 12.10	**376183SP**	E2061[1]	**26669**	**MK320** **PK188**		**376109SP**	E2064[1]	**26671**	**PK313**	
1.6 HDi OrgN. 10402→ **2.2,** **2.0** HDi, **2.2** HDi (+) ND 16" Wheels (-)	06.04→ 12.10	**376129SP**	E2062[1]	**26670**	**MK319** **PK188**		**376109SP**	E2064[1]	**26671**	**PK313**	
1.6 HDi OrgN. 10402→ **2.2,** **2.0** HDi, **2.2** HDi (+) ND 17" Wheels (-)	06.04→ 12.10	**376129SP**	E2062[1]	**26670**	**MK320** **PK188**		**376109SP**	E2064[1]	**26671**	**PK313**	
3.0, **2.7** HDi (+) ND (-)	03.04→ 12.10				**MK324**						

407 SW

1.6 HDi → OrgN. 10401 **1.7, 1.8, 2.0** (+) ND 16" Wheels (-)	08.04→ 12.10	**376183SP**	E2061[1]	**26669**	**MK319** **PK188**		**376109SP**	E2064[1]	**26671**	**PK313**	
1.6 HDi → OrgN. 10401 **1.7, 1.8, 2.0** (+) ND 17" Wheels (-)	08.04→ 12.10	**376183SP**	E2061[1]	**26669**	**MK320** **PK188**		**376109SP**	E2064[1]	**26671**	**PK313**	
1.6 HDi OrgN. 10402→ **2.2,** **2.0** HDi, **2.2** HDi (+) ND 16" Wheels (-)	08.04→ 12.10	**376129SP**	E2062[1]	**26670**	**MK319** **PK188**		**376109SP**	E2064[1]	**26671**	**PK313**	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.6 HDi 08.04→12.10 OrgN. 10402→ **2.2,** **2.0** HDi, **2.2** HDi (+) ND 17" Wheels (-)	**376129SP**	E2062[1]	**26670**	MK320 PK188		**376109SP**	E2064[1]	**26671**	PK313	
3.0, **2.7** HDi 08.04→12.10 (+) ND (-)				MK324						

407

2.2, 2.0 HDi 08.05→12.10 (+) ND 16" Wheels (-)				MK319 PK188						
2.2, 2.0 HDi 08.05→12.10 (+) ND 17" Wheels (-)				MK320 PK188						
3.0, 2.7 HDi, **3.0** HDi 08.05→12.10 (+) ND (-)				MK324						

408

1.6 THP, **1.6, 1.6** Vti, **2.0,** 06.10→ **1.6** Hdi			G7329 G7330							

504

GL, Ti 68→ 76 **GLD** 70→ 76 → ch.no. 2181356			**MR916**					**R5418**		
GLD, Ti 76→ 80 ch.no. 2181357 → **GL** 76→ 85 ch.no. 2181356→ 3972015			**MR205**					**R5418**		
GL 85→ 10.99 ch.no. 3972016 →			**MR999**	PK024				**R5418**		
L, LD 73→ 76 → ch.no. 2181356			**MR916**					**R5410**		
L, LD 76→ 80 ch.no. 2181357 → **SRD** 80→ 83 **GR, SR, GRD** 80→ 85 → ch.no. 3972015			**MR205**					**R5410**		
GR, SR, GRD 85→ 10.99 ch.no. 3972016 →			**MR999**	PK024				**R5410**		

504

68→ 76 → ch.no. 2085065			**MR916**					**R5418**		
76→ 83 ch.no. 2085066 →			**MR205**					**R5418**		

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

504 FAMILIAL, COMMERCIAL

L, LD, GL, GLD → ch.no. 2181356	72→ 76			MR916				R6616		OIO
GL, GLD L, LD, GR, GRD ch.no. 2181357→ 2972015	76→ 80 76→ 85			MR205				R6616		OIO
ch.no. 3972016 →	85→ 10.99			MR999	PK024			R6616		OIO

504

→ ch.no. 3610000	79→ 82							R5433		OIO
ch.no. 3610001→ 3972015	82→ 05.85			MR208	(M12)			R5433		OIO
				MR261	(M14)					
ch.no. 3972016 →	05.85→ 10.99			MR261				R5433		OIO

505

GL, GR, SR, STi, Turbo Injection, GLD, GRD, SRD, SRD Turbo → ch.no. 1845000	79→ 85			MR999	PK024			R5418		TIC
SL, Ti, GTi, GTD Turbo, GRD Turbo ch.no. 1469622→ 1845000	83→ 85									
Turbo Injection ch.no. 1469622→ 1887751	83→ 86									
GL, SL, GR, SR, GTi, GLD, GRD, SRD, SRD Turbo, GTD Turbo, GRD Turbo ch.no. 1845001 →	86→ 12.93			MR223	MK001 PK007			R5418		TIC
Turbo Injection ch.no. 1887751 → (-) ABS										
Turbo Injection ch.no. 1965001 → (+) ABS	86→ 12.93				MK001 PK024			R5418		TIC
V 6	87→ 12.93									

505

GL, GLD	82→ 83			MR205				R5447		OIO
GR, SR, GRD, SRD GL, GTi, GLD, GTD Turbo → ch.no. 1845000	82→ 86 84→ 86			MR999	PK024			R5447		OIO
GL, GR, GTi, GLD, GRD, GTD, GTD Turbo, GRD Turbo ch.no. 1845001 →	86→ 12.93			MR223	MK001 PK007			R5447		OIO

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

508, 508 SW

1.6, **1.6** HDi, **2.0** HDi, **2.2** HDi (+) ND (-) 2.0 Hybrid	11→	**742192SP** **742193SP**	E7102[1] (E7102R E7103L)		MK329R MK330L		**376154SP**	E2078[1]		PK313	

604

SL, Ti, STi	74→03.82				MR999	PK024				R5418	
Turbo Diesel → ch.no. 6648440	77→03.82										
Ti, STi, GRD, SRD, Turbo Diesel ch.no. 6648441 →	04.82→ 86				MR205					R5418	

605

(-)	89→07.94		E4439[1] (E4439R E4440L)	G8316 G8317	MK005 PK087			E5020[1]	G43145		
(-) HD (-)	07.94→ 99		E4576[1] (E4576R E4577L)	G8323 G8324	MK005 PK087			E5020[1]	G43145		

607

2.0, 2.2, 3.0 V6, **2.0** HDi, **2.2** HDi (-) 3.0 V6 (-) 2.7 HDi (-)	12.99→07.11	**742122SP** **742123SP**	E4959[1] (E4959R E4960L)		MK182		**376221SP**	E5614[1]			

806

→ vet.no. 7609 (-) HD	08.94→09.97			11679	MC112 MK269R MK270L PK122				42056		
→ vet.no. 7609 (+) HD	08.94→09.97			V4201	MC112 MK269R MK270L				V5006		
vet.no. 7609 → (-) HD	09.97→02.03			11679	MC112 MK269R MK270L PK122				26662		
vet.no. 7609 → (+) HD	09.97→02.03			V4201	MC112 MK269R MK270L				V2510		

807

2.0, 2.2, 3.0, **2.0** HDi, **2.2** HDi	06.02→06.14	**742119SP** **742120SP**	E7014[1] (E7014R E7015L)		MK269R MK270L		**376093SP**	E2059[1]			

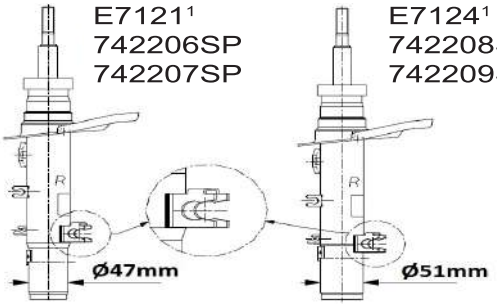
1007

1.4, 1.4 16V, **1.6, 1.6** 16V, **1.4** Hdi, **1.6** Hdi	04.05→12.10	**742262SP** **742263SP**	E4995[1] (E4995R E4996L)	G16449 G16450	MK001 PK348		**376088SP**	E1318[1]	23966		

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

PEUGEOT

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2008										
1.2 Vti, **1.6** Vti, **1.4** HDi, **1.6** HDi (=) Susp. Type 1 (=) Susp. Type 2 12→	**742206SP** / **742207SP**	E7121[1] (E7121R E7122L)		!83 Ø 47mm MK001 MK382		**376136SP**	E1371[1]			
1.2 Vti, **1.6** Vti, **1.4** HDi, **1.6** HDi (=) Susp. Type 3 12→	**742208SP** / **742209SP**	E7124[1] (E7124R E7125L)		!83 Ø 51mm MK382 MK001		**376136SP**	E1371[1]			
!83										
3008										
1.6, **1.6** D, **2.0** D 09→ 16	**742190SP** / **742191SP**	E7106[1] (E7106R E7107L)		MK395 PK124		**376151SP**	E2079[1]		PK131	
2.0 Hybrid 09→ 16	**742190SP** / **742191SP**	E7106[1] (E7106R E7107L)		MK395 PK124					PK131	
4007										
2.2, **2.4** D 02.07→ 03.13	**72437ST** / **72438ST**			MK333 PK342		**37310ST**				
4008										
2.0, **1.6** HDi, **1.8** HDi 04.12→				MK333					MK428	
5008										
1.6, **1.6** D, **2.0** D 09→ 16	**742110SP** / **742111SP**	E7108[1] (E7108R E7109L)		MK001 MK395 PK124		**376097SP**	E2080[1]			
BIPPER , **BIPPER Tepee**										
1.4, **1.3** HDi, **1.4** HDi 11.07→			G8107 / G8108	MC212 MK313R MK314L PK140				G1090	PK335	



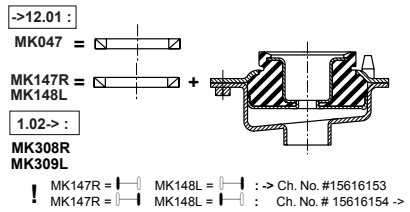
MC... = MK... = PK... =

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

BOXER 94→ 06

(=) 1000 kg	94→ 06			V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074				V2506	
(=) 1400 kg	94→ 06			V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074				V2507	
(=) 1800 kg	94→ 06			V4410					V2509	
	94→ 06			V4501	MK047 MK147R MK148L MK308R MK309L !44 PK074				V2508	

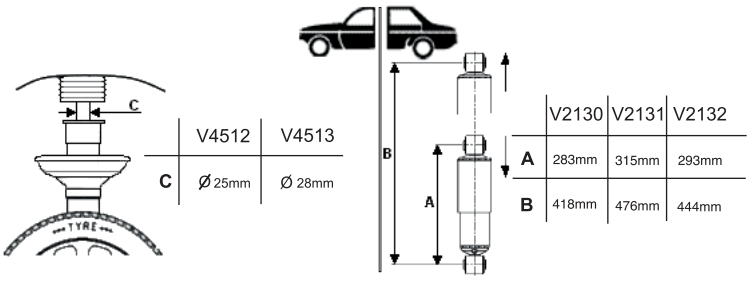
!44



BOXER 4.06→

12 Q, 14 Q, 16 Q, 20 Q	04.06→			V4512	!69 Ø 25mm MK308R MK309L PK285				V2130	!69
				V4513	!69 Ø 28mm MK308R MK309L PK285				V2131	
									V2132	

!69



EXPERT

1580, 2000 16V, 1867 D, 1905 D, 1905 TD, 2000 JTD → vet.no. 7609 (+) ND	95→ 9.97			V4201	MC112 MK048 PK122				V5006	
1580, 2000 16V, 1867 D, 1905 D, 1905 TD, 2000 JTD vet.no. 7609→ 9793 (+) ND	9.97→ 10.03			V4201	MC112 MK048 PK122				V2510	

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

PEUGEOT

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2000, 10.03→ 06 **2000** JTD vet.no. 9793 → (+) ND, (+) HD			**V4202**	MC112				**V2510**		
1867 D 10.03→ 5.04 vet.no. 9793→ 10408 (+) ND, (+) HD			**V4203**							
1867 D 5.04→ 06 vet.no. 10408 → (+) ND			**V4201**	MC112 MK048 PK122				**V2510**		
2.0 16V, 06.07→ 03.16 **1.6** HDi, **2.0** HDi Tepee, ,			**G8167**	MK269R MK270L				**V2517**		
			G8168							

J SERIES

J 5 81→ 85 → ch.no. 0244300 (-)								**V2027**	Orig. no 520629 520635	
J 5 85→ 94 ch.no. 0244301 → (-) (-) Fourgon 180			**V4407**	Orig. no 520313 7569730 **PK074**				**V2027**	520629 520635	
J 5 Fourgon 180 85→ 94 ch.no. 0244301 → (=) 1800 kg			⦸					**V2301**	520663	
J 5 85→ 87 (-) 1800kg (180)			**V4407**	520313 7569730 **PK074**				**V2027**	520652	
J 5 87→ 94 (-) 1800 kg (180)			**V4407**	520313 7569730 **PK074**				**V2037**	520659	
J 7 Fourgon 66→ 80 **J 9** Fourgon 79→ 86 → ch.no. 4161496			**V2041**					**V1030**		
J 9 Fourgon 87→ 94 ch.no. 4161497 →								**V1030**		

PARTNER, RANCH (5F), (5)

1.1 TU1MF 05.96→ 11.02 **1.4** TU3JP **1.8** D XUD7 **1.9** D XUD9A **2.0** HDi DW10TD (+) ND (=) (4 x 2)			**R8001**	MK001 MK097 MK098 !77 PK006				**43104**		
			R8002							
1.6 TU5JP 05.96→ 11.08 (+) ND (=) (4 x 2)			**G8007**	MK001 MK097 MK098 !77 PK006				**43104**		
1.1 TU1JP 11.02→ 12.15 **1.4** TU3JP **1.6** TD DV6TED **1.9** D DW8B **2.0** HDi DW10TD			**G8008**							
Electric Engine 11.02→ 12.12 SA 18			**R8001**	MK001 MK097 MK098 !77 PK006						
			R8002							

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

!77

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

PARTNER Tepee

1.2, 1.6i, 1.6 HDi (-) HD (-) extra seat	04.08→			G7323 G7324	MK001 MK196 PK124				G1119	
1.2, 1.6i, 1.6 HDi (-) HD (+) extra seat	04.08→			G7323 G7324	MK001 MK196 PK124				G1118	

PARTNER

1.6i, 1.6 HDi Electric (=) 600 kg (-) HD	04.08→			G7323 G7324	MK001 MK196 PK124				G1117	
1.6i, 1.6 HDi Electric (=) 800 kg, 1000 kg (-) HD	04.08→			G7323 G7324	MK001 MK196 PK124				G1118	

PLYMOUTH

NEON

CHRYSLER USA										

VOYAGER

CHRYSLER US										

POLONEZ

ATU, ATU PLUS

1.4 GLi, **1.5, 1.6** GLE, GLi **1.9** GLD	08.95→10.02			G23264					23466	

CARO, CARGO

1.4 GLi, **1.5, 1.6** GLE, GLi **1.9** GLi	08.93→06.98			G23264						

CARO PLUS

1.4 GLi, **1.5, 1.6** GLE, GLi **1.9** GLD	02.97→10.02			G23264					23466	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
FSO										
1.5, 1.6, 1.4i, 1.9 D 78→ 7.93			G23264							
TRUCK										
08.92→ 10.02			G23264					G21041		
POLSKI FIAT										
126P, 127P, 132P										
126P 02.73→ 09.00			R1584					R2608		
127P 73→ 75			R11025	MC110				R11001		
132P 72→ 80			G23264					G23265		
PONTIAC										
FIREBIRD										
(+/-) Trans Am 70→ 81	5801ST									
(+/-) Trans Am & GTA 82→ 92	71728			MC116		5867ST				
(+/-) Trans Am 93→ 02		71290ST[1]				5867ST				
TRANS SPORT										
90→ 96				MC116						
(-) 97→ 98	71661					37156				
(+) (+/-) SE 97→ 98	71661									
PORSCHE										
924 SERIES										
924, 924 Turbo, **924S, 924** Carrera GT 11.75→ 08.89			MR969							
944 SERIES										
944 2.5 08.81→ 12.88			MR969							
PORTARO → ARO										

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL		OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING	

PROTON

300 SERIES, PERSONA COMPACT, SATRIA

313 **315**	C 96 C 97	03.96→09.03		E4353[1] (E4353R E4354L)	G16246 G16247	MC212			E1038[1]	**23784**		
316	C 98	03.96→07.00		E4588[1] (E4588R E4589L)		MC212			E1038[1]	**23784**		

400 SERIES, PERSONA, WIRA

Persona 1500 C 97 **415**		01.94→11.95		E4249[1] (E4249R E4250L)		MC212			E1038[1]	**23784**		
Persona 1600C 98 **416**		01.94→11.95				MC212			E1038[1]	**23784**		
413 **415**	C 96 C 97	12.95→12.02		E4353[1] (E4353R E4354L)	G16246 G16247	MC212			E1038[1]	**23784**		
416 **418** **420** D	C 98 C 99 C 95	12.95→12.02		E4588[1] (E4588R E4589L)		MC212			E1038[1]	**23784**		

PUCH → MERCEDES BENZ

RANGER

1000 SERIES, 2000 SERIES

1700, 1900, 2500	70→ 71				V1063					R3216		
1700, 1900, 2500, 2800	72→ 79				V1063					R1566		

RENAULT

B SERIES

B 70	01.83→09.95				V2313					V2314		
B 90	01.83→09.95				V2313					V2314		

CAPTUR

0.9 TCe, **1.2** TCe, **1.5** dCi	06.13→			D0501		MK418			D7023			

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

CLIO I

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.1, 1.2, 1.4 **(-) 1.4** AUT	90→07.97		E4220[1]	**11190** **11191**	!12 MC212 MK018 PK066			E5015[1]	**43072**		OIO
1.4 (+) AUT	90→07.97		E4220[1]	**11190** **11191**	!12 MC212 MK020 PK066			E5015[1]	**43072**		OIO
1.7 **1.8** (-) 16V (-) RSi **1.9** D	90→07.97			**11191**	MC212 MK020 !12 PK066			E5015[1]	**43072**		OIO
1.8 16V	90→07.97			**G16192**					**43077**		OIO
1.8 RSi	90→07.97				MC212 MK018 PK066						OIO
1.2, 1.4	07.97→09.98		E4220[1] E4380[1]	**11190** **G7485**	!12 MC212 PK066			E5015[1]	**43072**		OIO
1.8 (-) RSi **1.9** D	07.97→09.98		E4380[1]	**G7485**	MC212 PK066			E5015[1]	**43072**		OIO
Electric	07.97→09.98		E4380[1]	**G7485**	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
X=54	11191 Orig. N°.: 7700808491 7700808492 7700816046 7700823129 7700823131 7700828681 7700828682	11191 Orig. N°.: 7700838083 7700838087 7700838085	
X=58			E4380 Orig. N°.: 7700423726 7700423727

CLIO II

1.1, 1.2, 1.2 Bi-Fuel	09.98→06.05		E4382[1]	**11272**	MC212 MK100 PK066			E1233[1]	**23896**		TIO
1.2 16 V **1.4, 1.4** 16V **1.6, 1.6** 16V, **1.6** Hi-Flex **1.9** D, **1.9** dTi, **1.5** dCi (-) SP	09.98→06.05			**11273**	MC212 MK100 PK066			E1233[1]	**23896**		TIO
1.4, 1.6, **1.9** dTc (+) SP	09.98→06.05		E4727[1]	**G7486**							

CLIO III

1.0, 1.2, 1.2 16V, **1.4** 16V, **1.6** 16V, **1.5** dCi (-) SP	06.05→05.10			**G7277**	MC212 MK263R MK264L PK153 MK347 !79		**376108SP**		**G1067**	PK314	TIO
1.0, 1.2, 1.2 16 V, **1.4** 16 V, **1.6** 16 V, **1.5** dCi (-) SP	05.10→12.14			**G7277**	MC212 MK418 PK153		**376108SP**		**G1067**	PK314	TIO

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

!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 III Grandtour

1.0, **1.2**, **1.2** 16V, **1.4** 16V, **1.6** 16V, **1.5** dCi (-) SP	11.07→02.10			G7277	MK347 MK263R MK264L !79 PK153		376108SP		G1067	PK314	
1.0, **1.2**, **1.2** 16V, **1.4** 16V, **1.6** 16V, **1.5** dCi (-) SP	02.10→12.12			G7277	MC212 MK418 PK153		376108SP		G1067	PK314	

CLIO IV

0.9, **1.2**, **1.5** dCi (-) SP (-)	10.12→			G7277	MC212 MK418				G1176		
0.9, **1.2**, **1.5** dCi (+) SP	10.12→				MK418				G1183		

CLIO IV Grandtour

0.9, **1.2**, **1.5** dCi (-) SP (-)	10.12→			G7277	MK418				G1176		

DOKKER, DOKKER Stepway

1.2 TCe, **1.6** SCe, **1.6**, **1.6** LPG **1.5** dCI	11.12→			G7467					G2234		

DUSTER

1.2, **1.6**, **1.6** Hi-Flex, **1.6** LPG, **1.5** DCi (=) (4 x 2) (+) MAN	06.11→			G7372	MK300 PK286				G1153		
1.2, **1.6**, **1.6** Hi-Flex, **1.6** LPG, **1.5** DCi (=) (4 x 2) (+) AUT	06.11→			G7373	MK300 PK286				G1153		
1.2, **1.6**, **1.6** Hi-Flex, **1.6** LPG, **1.5** DCi (=) (4 x 4) (+) MAN	06.11→			G7372	MK300 PK286				G7386		
1.2, **1.6**, **1.6** Hi-Flex, **1.6** LPG, **1.5** DCi (=) (4 x 4) (+) AUT	06.11→			G7373	MK300 PK286				G7386		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

ESPACE I (J11/P23)

J112 Petrol, **S112** Petrol, **J117** Petrol Inj. **J115** Diesel, **S115** Diesel	07.84→ 12.87								42045		
J112 Petrol, **S112** Petrol **J116** Petrol Inj.,**J117** Petrol Inj. **J115** Diesel, **S115** Diesel	01.88→ 06.91			G55025					42045		

ESPACE II (J63/P36)

(-)	01.91→ 10.96			G55025					42045		
(+)	01.91→ 10.96			G55025							

ESPACE III (J66/P52), GRAND ESPACE III (J66/D66)

2.0, **2.0** 16V, **3.0**, **3.0** V6, **1.9** dTi, **2.2** dT, **2.2** dCi (+/-)	11.96→ 10.02	**742221SP**	E4592[1]	G16728	MC116 MK152R MK153L PK029		**376147SP**	E5077[1]	42061		

ESPACE IV, GRAND ESPACE IV (JK)

2.0 16 V, **2.0** T 16 V, **3.5** V 6, **1.9** dCi, **2.2** dCi, **3.0** dCi (-) HD	11.02→ 01.15	**742217SP**	E7075[1]		MK199 MK425 PK165		**376092SP**	E1334[1]			

EXPRESS, EXTRA

Utilitaire, Express, Extra, Rapid F 40 (-) CU+	07.85→ 10.96			11088	MC212 MK021 PK033				43058		
Utilitaire, Express, Extra, Rapid (=) CU+ (=) 775 kg	09.91→ 10.96			11088	MC212 MK021 PK033				G43151		
Utilitaire, Express, Extra, Rapid F 40 (-) CU+	10.96→ 08.98			11257	MC114 MK021 PK033				43058		
Utilitaire, Express, Extra, Rapid (=) CU+ (=) 775 kg	10.96→ 08.98			11257	MC114 MK021 PK033				G43151		

FLUENCE

1.6, 2.0, 2.0 Hi-Flex **1.6** LPG, **1.5** dCi, **1.6** d	01.10→			G8267	PK190				G1222		

FUEGO

TL, GTL R 1360, R 1361 **GTS, GTX** R 1362, R 1363	02.80→ 10.86			R6515							
Turbo Diesel R 1366	10.82→ 10.86										
Turbo R 1365	01.84→ 10.85										

KADJAR

1.2 TCe, **1.6**, **1.5** dCI, **1.6** dCI	05.15→		D0049 (D0049R D0050L)				D7034			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

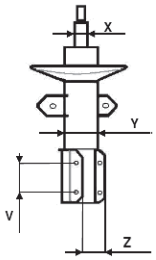
KANGOO (KC0/1_)

1.2, 1.2 16V, **1.4, 1.6** 16V, **1.5** dCi, **1.9** D 55, **1.9** D 65, **1.9** dTi (=) (=) CUN (=) 580 kg (-) CU+ (-) HD (-) (4 x 4)	06.97→09.13			**11285**	MC114 MK100 PK066				**43107**		
1.4, 1.6 16V, **1.5** dCi, **1.9** D 55, **1.9** D 65, **1.9** dTi (=) (=) 750 kg (-) HD (-) (4 x 4)	06.97→09.13			**11285**	MC114 MK100 PK066				**G43152**		
1.2, 1.2 16V, **1.4, 1.6** 16V, **1.5** dCi, **1.9** D 55, **1.9** D 65, **1.9** dTi (=) (+) HD (-) (4 x 4)	06.97→09.13			**11285**	MC114 MK100 PK066						

KANGOO (KW0/1_)

1.6, **1.5** D (=) 2313mm	10.07→			**R7612**	!76 Z=27mm MK347 MK326 !79 PK315				**G1105**		
				G8173	!76 Z=35mm MK347 MK326 !79 PK315						
1.6, **1.5** D (=) 2697mm (=) 3081mm	10.07→			**R7612**	!76 Z=27mm MK347 MK326 !79 PK315				**G1104**		
				G8173	!76 Z=35mm MK347 MK326 !79 PK315						

!76



X	Y	Z	V	
20	47	27	57	R7612
22	52	35	72	G8173

!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 =

KOLEOS

2.5, **2.0** dCi	06.08→03.15			**D0027** (D0027R D0028L)		MK347 MK334R MK335L !79			**D7019**		

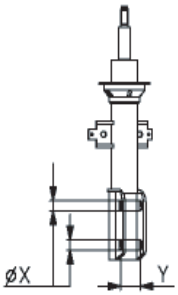
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

LAGUNA I

11.93→02.01 veh.no. 950421 →		E4495[1]	11655	!23 Y=34 mm MC116 MK154R MK155L PK029				G52023		
			11743	!23 Y=24 mm MC116 MK154R MK155L PK029						

!23



X=16 Y=34	E4495/11655
X=14 Y=24	E11743

LAGUNA NEVADA I

06.95→02.01 (+) HD		E4495[1]	11655	MC116 MK154R PK029			E5315[1]	G52024	!36	

LAGUNA II

1.6, 1.8, 3.0 V6, **1.9** dCi, **2.0, 2.0** dCi, **2.2** dCi 03.01→12.07	742079SP	E4760[1]	G7281	MC114 MK185 PK171		376162SP	E5097[1]	43118		

LAGUNA III

1.6, 2.0, 3.5, **1.5** dCi, **2.0** dCi, **3.0** dCi 09.07→07.15			G8186	MK383 PK352		376192SP	E5119[1]	43134		

LAGUNA III

2.0, 3.5, **2.0** dCi, **3.0** dCi 03.08→07.15			G8186	MK383 PK352						

LATITUDE

2.0, 2.5, **1.5** dCi, **2.0** dCi, **3.0** dCi 07.10→			G8182					G2221		
			G8183							

LODGY, LODGY STEPWAY

1.2 TCe, **1.6** SCe, **1.6,** **1.6** LPG, **1.5** dCI 03.12→ (-)			G7466					G2234		
1.2 TCe, **1.6** SCe, **1.6,** **1.6** LPG, **1.5** dCI 03.12→ (+)			G7467					G2234		

LOGAN

1.2, 1.4, 1.6, **1.5** dCi 08.04→06.13 (+) ND			G7203	MC212 MK300 PK286				23991		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

LOGAN II

(-)	10.12→			G7456				G1225		
0.9, 1.2, 1.5 dCi (+)	10.12→			G7455				23991		

LOGAN MCV

1.2, 1.4, 1.6, 1.5D (+) ND	08.06→06.13			G7369	MK300 PK286			G1137		

LOGAN MCV II

0.9, 1.2, 1.5 dCi (-)	02.13→			G7456				G1225		
0.9, 1.2, 1.5 dCi (+) HD (+)	02.13→			G7455				23991		
0.9 LPG, **1.2** LPG (-) HD (-)	02.13→									

LOGAN VAN

1.4, 1.6, 1.5 DCi (+) ND	10.07→06.13			G7369	MK300 PK286			G1137		

LOGAN Pick-up

1.4, 1.6, 1.5 DCi (+) ND	04.08→08.13			G7369	MK300 PK286			G1158		

MASTER I Q-SERIES

	80→07.98			V5502	PK021					

MASTER I R-SERIES

	05.80→07.98			V5502	PK021					

MASTER I R-SERIES

RL 7. RC 7.	05.80→07.98							V5003		
RCA.	05.80→07.98							V5005		
RH 9. RJ 9.	05.80→07.98							V5003		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

MASTER II

12.97→ 12.13 (=)			V2079					V2514		
12.97→ 12.13 (=) (=)			V2079					V2512		
12.97→ 12.13 (=)			V2079							

MASTER III

02.10→ (=) incl. Motorhome			V4517					V2146		
2.10→ (=) (-) (+/-)			V4517					V2147		

MAXITY

110.28 03.07→			V1108					V1133		
110.32, 110.35, 130.35, 150.35, 130.45, 150.45 03.07→			V1108					V1183		

MEGANE I

1.4, **1.4** 16V, **1.6**, **1.6** 16V, **2.0**, **1.9** D, **1.9** dCi, **1.9** dTi, **1.9** TD 08.95→ 08.03 (-) HD		E4340[1]	**16242**	MC114 MK096 PK029			E5065[1]	**43095**		
2.0 16V 09.95→ 09.98				MK001				**43093**		
2.0 16V 10.98→ 08.03			**16795**	MC114 MK001				**43093**		
08.95→ 08.03 (+) HD		E4370[1]	**G7489**	MC114			E5065[1]	**43095**		

MEGANE I CLASSIC

1.4, **1.4** 16V, **1.6**, **1.6** 16V, **2.0**, **1.9** D, **1.9** dCi, **1.9** dTi 08.95→ 08.03 (-) HD		E4340[1]	**16242**	MC114 MK096 PK029			E5065[1]	**43095**		
08.95→ 08.03 (+) HD		E4370[1]	**G7489**	MC114			E5065[1]	**43095**		

MEGANE I COUPE

1.4 16V, **1.6**, **1.6** 16V, **2.0**, **1.9** dCi, **1.9** dTi 08.95→ 08.03		E4340[1]	**16242**	MC114 MK096 PK029			E5063[1]	**43093**		
2.0 16V 09.96→ 09.98								**43093**		
2.0 16V 10.98→ 08.03			**16795**	MC114 MK001				**43093**		

MEGANE I

1.4 16V, **1.6**, **1.6** 16V 02.97→ 07.03		E4340[1]	**16242**	MC114 MK096 PK029			E5065[1]	**43095**		
2.0 16V 10.96→ 07.03			**16795**	MC114 MK001						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

MEGANE I

1.4, **1.4** 16V, **1.6**, **1.6** 16V, **1.9** D, **1.9** dCi, **1.9** dTi 03.99→12.03 (-) HD		E4340[1]	**16242**	MC114 MK096 PK029			E5611[1]	**G55024**		
03.99→12.03 (+) HD		E4370[1]	**G7489**	MC114			E5611[1]	**G55024**		

MEGANE SCENIC, SCENIC I

Scenic I, Megane Scenic											

MEGANE II Coupé-Cabriol

09.02→10.12 excl. 2.0 RS (-) HD	**742064SP**	E4750[1]	**G16387**	MK193 PK162		**376095SP**	E1319[1]	**23967**		

MEGANE II GRANDTOUR

08.03→07.09 (-) HD	**742064SP**	E4750[1]	**G16387**	MK193 PK162				**23983**		

MEGANE III

1.4, **1.6**, **2.0**, **1.5** dCi, **1.9** dCi, **2.0** dCi 11.08→08.15 (-) 2.0 GT	**742076SP**		**G8149**	MK327 PK190		**376117SP**		**G1108**		

MEGANE III COUPE

1.2 TCe, **1.4**, **1.6**, **1.6** VVT, **2.0**, **2.0** TCe, **1.5** dCi, **1.6** dCi, **1.9** dCi, **2.0** dCi, **1.6** Hi-Flex 11.08→08.15 (+) ND (-) 2.0 GT, 2.0 RS	**742076SP**		**G8149**	MK327 PK190						

MEGANE III CC

1.2 TCe, **1.4**, **1.6**, **1.6** VVT, **2.0**, **2.0** TCe, **1.5** dCi, **1.6** dCi, **1.9** dCi, **2.0** dCi, **1.6** Hi-Flex 11.08→08.15						**376117SP**		**G1108**		

MEGANE III GRANDTOUR

1.4, **1.6**, **2.0**, **1.5** dCi, **1.9** dCi, **2.0** dCi 11.08→08.15 (+) ND (-) 2.0 GT	**742076SP**		**G8149**	MK327 PK190		**376156SP**		**G1182**		
1.4, **1.6**, **2.0**, **1.5** dCi, **1.9** dCi, **2.0** dCi 11.08→08.15 (+) SP (-) 2.0 GT	**742076SP**		**G8149**	MK327 PK190		**376117SP**		**G1108**		

MODUS, GRAND MODUS

1.2, **1.4**, **1.6**, **1.5** dCi 08.04→12.13			**G7277**	MC212 MK263R MK264L !79 PK153		**376108SP**		**G1067**	PK314	

!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... =

R4

		MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL			MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING		
R1120, R1124	04.62→08.68								**R2587**		
R1120, R1123	09.68→06.93			**R3248**					**R2587**		
R1126	02.71→06.93										
R1128 GTL	78→06.93										
Rodeo	73→06.93			**R3248**							

R4 FOURGONNETTE

R2102, R2106	04.62→08.68								**R2577**		
R 2105, R 2106, R 2109 F 4	09.68→12.93			**R3248**					**R2577**		
R 2340, R 2370 F 6	75→12.93			**R3248**					**42006**		

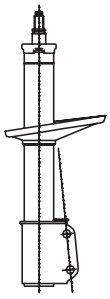
R5

R1220, R1221, R1222, R1225, R1227 L, TL, GTL	02.72→03.85										
R1391, R1395, R1397, R1399 L, TL, GTL	07.79→06.86			**R3248**							
R1224, R1229, R1394, R2381, R2382, R2387 LS, TSX, TX Société	03.74→06.86										

R5 SUPER 5

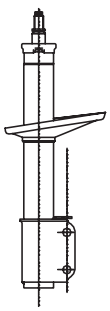
B, C, S (-) GT Turbo	10.84→07.85				**MK021**				**R3414**		
B, C, S (-) GT Turbo (-) GTE	08.85→05.88			**11091**	**MC212 MK021 PK033**				**R3414**		
B, C, S (-) GT Turbo (-) GTE	10.84→07.85			**11091**	**!11 MC212 MK021 PK033**				**R3414**		
				11122	**!11 MC212 MK021 PK033**						

!11



11122

Orig. No:
7700 786 597
7700 807 873



11091

Orig. No:
7700 732 743
7700 732 744
7702 145 522
7702 145 523
7700 807 874

R5 SUPER 5

Utilitaire, Express, Extra, Rapid F 40 (-) CU+	10.84→10.96			**11088**	**MC212 MK021 PK033**				**43058**		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
Utilitaire, Express, Extra, Rapid (=) CU+ (=) 775 kg	91→10.96			**11088**	MC212 MK021				**G43151**	
Utilitaire, Express, Extra, Rapid F 40 (-) CU+	10.96→03.98			**11257**	MC114				**43058**	
Utilitaire, Express, Extra, Rapid (=) CU+ (=) 775 kg	10.96→03.98			**11257**	MC114				**G43151**	

R6

R1180, R1181	10.68→04.87			**R3248**					**R2587**	
Rodeo	10.72→04.87			**R3248**						

R9

	09.81→04.89			**11036**	MC212 MK001 PK029				**R3724**	
	09.85→04.89			**11036**	MC212 MK001 PK029					
Only for Turkey	86→ 96								**R1656**	

R11

	04.82→04.89			**11036**	MC212 MK001 PK029				**R3724**	
	04.82→04.89			**11036**	MC212 MK001 PK029					

R12, R15, R17

R12	69→04.70								**R3725**	
R12	05.70→ 79			**R6326**					**R3725**	
R15 **R17**	71→ 79									
R12 Only for Turkey	→ 72								**R1652**	

R18

Gasoline				**R6517**					**R3307**	
Diesel	→05.83			**R6518**					**R3307**	
Diesel, Turbo	05.83→			**R6515**					**R3307**	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

R18

TL, GTL R 1340 → veh.no. 0552000 **TS, GTS** R 1341 → veh.no. 0559400 **TS, GTS** R 1342 veh.no. 0010710→ 0020609	78→	84 83			**R6517**				**R3307**		
TS, GTS R 1342 → veh.no. 0010709 **TX, GTX** R 1343 → veh.no. 0003200 **TD, GTD** R 1344 → veh.no. 0190905	78→	82 83 84			**R6518**				**R3307**		
TL, GTL R 1340 veh.no. 0552001 → **TS, GTS** R 1341 veh.no. 0559401 → **TS, GTS** R 1342 veh.no. 0020610 → **TX, GTX** R 1343 veh.no. 0003201 → **TD, GTD** R 1344 veh.no. 0190906 → **Turbo Diesel** R 1346 **Turbo** R 1345	84→ 83→ 84→ 82→	86 86 86 86			**R6515**				**R3307**		

R18 (4 x 2)

TL R 1350 → veh.no. 0122600 **TS, LS, GTL** R 1351 → veh.no. 0118200 **GTS** R 1352 → veh.no. 0003929 **Société** R 2350 → veh.no. 0004600	79→	84 83 80			**R6517**						
TX, GTX R 1353 → veh.no. 0002000 **TD, GTD** R 1354 → veh.no. 0063219 **Société** R 2354 → veh.no. 0003499	79→	82 84 83			**R6518**						
TL R 1350 veh.no. 0122601 → **TS, LS, GTL** R 1351 veh.no. 0118201 → **TX, GTX** R 1353 veh.no. 0002001 → **TD, GTD** R 1354 veh.no. 0063220 → **Turbo** R 1355 **Turbo Diesel** R 1356 **Société** R 2350 veh.no. 0004601 → **Société** R 2354 veh.no. 0003500 →	84→ 83→ 84→ 83→ 84→ 83→	86 86 86 86 86 86			**R6515**						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

R19

1237, 1397, 1390, 1870 Diesel	01.88→12.98		E4210[1]	**11114**	MC212 MK096 MK142 !45 PK029			E5009[1]	**43068**		
1721, 1794	01.88→12.98		E4210[1]	**11114**	MC212 MK096 MK142 !45 PK029				**43069**		
1870 Turbo Diesel	07.88→11.98										
1764 16V - 16S	88→11.95								**43069**		
Only for Turkey	88→ 97								**43121**		

!45

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, 853A, 853F		
1.9D	B53i, B53J, B53K, B53T, B53Z, B534, C53i, C53J, C53K, C53T, C53Z, C534, L53i, L53J, L53K, L53T, L53Z, S53i, S53J, S53K, S534		

R19

R19 (-) 16V - 16S	02.91→02.97		E4210[1]	**11114**	MC212 PK029				**43069**		
16V - 16S	02.91→02.97								**43069**		

R21 (4 x 2)

1.4 TL, GTL **1.7** TL, GTL, TS, GTS, RS, TSE **1.9** SD, GSD Diesel **2.0** TX, GTS, GTX L 48 J	03.86→06.94			**11521**	MC212 MK022 MK023 !7 PK028				**43062**		
1.7 TL (Kat.) L 48 K **2.0** RX, TX, Ti, GTX, TXE, GTS L 483, L 489, L 48 K **2.0** TXi L 48 Q **2.1** TD, GTD Diesel **2.1** TBD, TDX Turbo Diesel **2.2** RX, GTX, TXE	03.86→06.94			**11805** **11806**	MC116 MK022 MK023 !7 PK028				**43062**		

!7

B481/2/4
B48D/E/F/H/I/J/U
K481/2/3/4/6/8
K48E/F/H/I/J/K/M/N/U
L481/2/3/4/6/8/9/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/0
S486/0/V

MK023

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

R21 (4 x 2)

1.4 TL, GTL, TS, GTS **1.7** TL, GTL, TS, GTS, TSE **1.9** SD, GSD Diesel **2.0** TXE B 48 J	07.89→06.94				11521	MC212 MK022 MK023 !7 PK028				43062	
2.0 TX, GTX, TXi **2.0** TXE B 483, B 48 K **2.1** TD, GTD Diesel **2.1** TBD, TDX Turbo Diesel	07.89→06.94				11805 11806	MC116 MK022 MK023 !7 PK028				43062	

R21 NEVADA (4 x 2)

1.6 RX **1.7** TL, TS, GTL, GTS **1.9** D, SD, GSD Diesel **2.0** RX K 48 J	03.86→08.94				11521	MC212 MK022 MK023 !7 PK028				46002	
2.0 RX K 483 **2.0** GTX, TXE **2.1** D, TD, GTD Diesel, Turbo Diesel **2.2** GTX, TXE	03.86→08.94				11805 11806	MC116 MK022 MK023 !7 PK028				46002	

!7

B481/2/4
B48D/E/F/H/I/J/U
K481/2/3/4/6/8
K48E/F/H/I/J/K/M/N/U
L481/2/3/4/6/8/9/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/0
S486/0/V
} MK023

R25

	04.84→12.93				R6521					11506	

SAFRANE (4 x 2)

2.0, 2.2, 2.5, 3.0 V6, **2.1** dT, 2.5 **dT** (-)	01.92→12.00		E4868[1]		11741	MC116 MK001 PK029		E4227[1]		11172	PK083

SANDERO (BS)

1.2, 1.4, 1.6, **1.0** Hi-Flex, **1.6** Hi-Flex, **1.2** LPG, **1.4** LPG, **1.6** LPG, **1.5** dCi	12.07→06.13				G7203	MC212 MK300 PK286				23991	

SANDERO (B8)

0.9 TCe, **1.2, 1.6,** **0.9** TCe LPG, **1.2** LPG, **1.5** dCi	01.13→				G7456					G1225	
0.9 TCe, **1.2, 1.6,** **0.9** TCe LPG, **1.2** LPG, **1.5** dCi RAISED	01.13→				G7455					G1225	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SANDERO Stepway (BS)

1.6, 1.6 LPG, **1.5** dCi (+) ND	11.08→12.12			G7379	MK300 PK286				G1147		
1.6, 0.9 TCe, **1.2, 0.9** TCe LPG, **1.2** LPG, **1.5** dCi	01.13→			G7457					G1147		

SCENIC I, MEGANE SCENIC

1.4, 1.4 16V, **1.6** 16V, **1.8** 16V	01.97→08.03		E4340[1]	**16242**	MC114 MK096 PK029		E5609[1]	**G55019**		
1.6 (JAOL)	01.97→09.99									
1.6 (JAOF) (+) MAN										
1.6 (JAOF) (+) AUT	07.98→09.99									
2.0, 1.9 dTi, **1.9** dCi (=) (4 x 2)	07.98→08.03									
1.6 (JAOF) (+) AUT	01.97→06.98		E4366[1]	**G16259**	MC114 MK096 PK029		E5609[1]	**G55019**		
1.9 D (JAOK, JAOY)	01.97→08.03									
1.9 D, **1.9** dTi, **2.0** (FAOJ, FAOK, FAOY,JAOJ) (=) (4 x 2)	01.97→06.98									
RX 4 (=) (4 x 4)	06.00→08.03					**376110SP**	E1368[1]			

SCENIC II

1.4 16V, **1.6** 16V, **2.0** 16V, **1.5** dCi, **1.9** dCi (-) HD	06.03→06.09	**742063SP**	E4749[1]	**G7396**	MK193 PK162		**376084SP**	E1331[1]		
1.4 16V, **1.6** 16V, **2.0** 16V, **1.5** dCi, **1.9** dCi (+) HD	06.03→06.09	**742082SP**	E4751[1]		MK193 PK162		**376124SP**	E1332[1]		

GRAND SCENIC II

(-) HD	03.04→06.09	**742063SP**	E4749[1]	**G7396**	MK193 PK159		**376096SP**	E1362[1]		

SCENIC III

1.4, 1.6, 2.0, 1.5 dCi, **1.9** dCi, **2.0** dCi (+) ND	02.09→10.16	**742096SP**	E7095[1]		MK327 PK190		**376084SP**	E1331[1]		
1.4, 1.6, 2.0, 1.5 dCi, **1.9** dCi, **2.0** dCi (+) HD	02.09→10.16				MK327 PK190		**376124SP**	E1332[1]		

GRAND SCENIC III

1.4, 1.6, 2.0, 1.5 dCi, **1.9** dCi, **2.0** dCi (+) ND	12.08→10.16	**742096SP**	E7095[1]		MK327 PK190		**376087SP**			
1.4, 1.6, 2.0, 1.5 dCi, **1.9** dCi, **2.0** dCi (+) HD	12.08→10.16				MK327 PK190		**376096SP**	E1362[1]		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SYMBOL I, THALIA I

1.4 8V (=) ORIG TR	99→ 08			**11337**	Orig. no 77 00 436 108			E1233[1]	**23896**		
1.4 16V (=) ORIG TR	99→ 08			**11273**	**MC212 MK100 PK066**			E1233[1]	**23896**		
1.6 16V, **1.5** dCi, (=) ORIG TR	99→ 08		E4382[1]	**11272**	82 00 221 816 82 00 299 816 **MC212 MK100 PK066**			E1233[1]	**23896**		
				11273	77 00 428 438 77 00 428 602 82 00 030 741 82 00 299 817 **MC212 MK100 PK066**					

SYMBOL II, THALIA II

1.2, 1.4	09.08→ 06.14		E4382[1]	**11272**	**MC212 MK100 PK066**			E1233[1]	**23896**		
1.6, **1.5** dCi	09.08→ 06.14		E4382[1]	**11272**	Orig. no 7700435333 7700839378 8200193013 8200221816 8200238826 8200299816 8200662265 8200737472 **MC212 MK100 PK066**			E1233[1]	**23896**		
				11273	7700428438 7700428602 7700434925 7702258372 8200030741 8200059508 8200126408 8200193016 8200299817 8200299822 8200662261 8200737473 8200737475 **MC212 MK100 PK066**					

SYMBOL III, THALIA III

0.9 TCe, **1.2, 1.5**	11.12→			**G7456**	**PK286**				**G1225**		
0.9 TCe, **1.2, 1.5** (+)	11.12→			**G7455**	**PK286**				**G1225**		

TRAFIC I P-SERIES (4 × 2)

P3.. → veh.no. 0003373 **P5..** → veh.no. 000224 **P64.** → veh.no. 000105	81→ 82			**V4402** **V4404**						
P3.. veh.no. 0003374 → **P5..** veh.no. 0000225 → **P64.** veh.no. 0000106 → **P8..**	82→ 02.89 82→ 85 82→ 02.89 82→ 86			**V4402** **V4404**					**V2061**	
P6C. **PA..** **PC..**	81→ 86 84→								**V2061**	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

TRAFIC I T-SERIES (4 × 2)

T1.. (-)	81→02.89			V4402				V2026		10
T1..	03.89→06.02									
T2..	86→06.02									
T3..	81→06.02									
T4.. (-) (-) T 42., (-) T 46.	81→02.89			V4404						
T42. → veh.no. 0025720	81→12.82									
T4.. T5B.	03.89→06.02									
T46. veh.no. 0025721 →	01.83→02.89							V2026		10
T1.. **T4..** **T5..**	81→02.89			V4402				V2030		10
T53.	03.89→06.02									
T6..	83→ 86									
T7..	86→06.02			V4404						
T9..	83→ 89									
TA..	81→ 86									
TB..	86→06.02									
TE..	03.89→06.02									

TRAFIC I V-SERIES (4 x 4)

V2..	87→ 88							V2061		10
V3..	03.89→06.02									
V4..	87→06.02									
V5..	85→06.02									
V9..	85→ 88									

TRAFIC II

1.9 DCi	06.02→06.14			V4504	MK181 PK116			V1167		10

TRAFIC III

1.6 DCi	06.14→							V1167		10

TWINGO I (C06_)

1.1, 1.2	03.93→07.00		E4399[1]	G16288	MC212 MK018 PK066		E1137[1]	R3805	MK132 PK149	10
1.2 (+/-) HD	08.00→06.07	742140SP	E4714[1]	G16310	MC212 MK018 PK066	376148SP	E1280[1]	R3954	MK132 PK149	10

TWINGO II (CN0_)

1.2, 1.5 dCi (-) Turbo & RS	03.07→09.14			R7610	MC212 MK100 PK066			G1101		10

TWINGO III (BCM_)

	08.14→	742271SP			MK418			376242SP		10

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

VEL SATIS

2.0, 2.0 16V Turbo, **3.5** V6, **2.0** dCi, **2.2** dCi, **3.0** dCi (+) ND	6.02→08.09	**742217SP**	E7075[1]		MK185 PK165						

VOLTIGEUR, GOELETTE

R 2065, R 2086	59→ 65								R2030		

ZOE

Electric	06.12→				MK418				R2030		

RENAULT SAMSUNG MOTORS

SM 5 (L43)

2.0, 2.5 Soft Suspension	10→			G8180 G8181					G2221		
2.0, 2.5 Medium Suspension	10→			G8182 G8183					G2221		
2.0, 2.5 Heavy Suspension	10→			G8184 G8185					G2221		

RENAULT TRUCKS

MESSENGER

B 80, B 110, B 120	05.92→06.99			V2313	Orig. no 5000390683				V2314	Orig. no 5000393420	

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

MIDLINER M 140, M 150, M 160

M 140, M 160 40D **M 150** 41VC ch.no. VF640				**V2307**	Orig. no 5010391872	OT			**V2103**	Orig. no 5010488160	OT
M 140 41C →08.97 (=) 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 **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 **M 160** 40G (=) 1				**V2307**	5000453057	OT					
M 140, M 160 40C (+) HD ch.no. VF640 **M 140, M 160** 40C (+) **M 150** 41C CAM=13HV ch.no. VF640#20503/20802/20809 **M 150** 41C Rigid (=) 3 (2L32+1L40) ch.no. VF640#20101/20103/20505/20802/20809 **M 150** 41C9 Tractor (=) 3 (2L28+1L36) ch.no. VF640#20505/20810 **M 150** 41D ch.no. VF640#20802/20809 **M 150** 41D (=) 2 ch.no. VF640#20810 **M 150** 41Si ch.no. VF640 **M 160** 40H **M 140, M 160** 40C (+/-) Refuse Collector **M 160** 40G (=) 3 (+/-) HD Refuse Collector **M 150** 41C CAM=14HV ch.no. VF640#20503/20802/20809									**V2103**	5010488160	OT

RENAULT

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

MIDLINER M 180, M 210, M 230 Ti

M 230 Ti 40C → 8.97 (=) 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 HD 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			**V2307**	Orig. no 5000453057 5010348430 5010391872						
M 180, M 210, M 230 Ti 41C → 08.97 (=) 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 **M 180** 41C CAM=14HV ch.no. VF640#20503/20802/20809 **M 180, M 210, M 230 Ti** 41C CAM=13JV ch.no. 20503-20802-20809 **M 180** 41C CAM=13HV ch.no. VF640#20503/20802/20809 **M 180** 41C9 Tractor (=) 3 (2L28+1L36) ch.no. VF640#20505/20810 **M 180** 41D ch.no. VF640#20802/20809 **M 180** 41D (=) 2 ch.no. VF640#20810 **M 180** 41Si ch.no. VF640								**V2103**	Orig. no 5010488160	
M 180 41VC ch.no. VF640			**V2307**	5010348430				**V2103**	5010488160	

MIDLINER M 200, M 220, M 230, M 250

M 200 40C → 8.97 (=) 1 ch.no. 20505, 20702 **M 200, M 220, M 230** 40C (=) 2 HD ch.no. 20709 **M 230** 40D **M 200** 40G (=) 1			**V2307**	Orig. no 5010348430 5010391872						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
M 200 40G, 40H → 8.97 (=) 2 HD **M 200** 41D ch.no. VF640#20101/20103 **M 250** 41D ch.no. 20101/03 **M 220, M 250** 41Si CAM=12JV			**V2307**	Orig. no 5010348430 5010391872						
M 200 40C (+) HD ch.no. VF640 **M 200** 40H **M 200** 40C (+/-) Refuse Collector **M 200** 40G (=) 3 Refuse Collector								**V2103**	Orig. no 5010488160	
M 200 40D			**V2307**	5010348430 5010391872				**V2103**	5010488160	

MIDLINER S 120, S 135

S 120 40H **S 120** 40G (=) 3 Refuse Collector								**V2103**	Orig. no 5010488160	
S 120 40G (=) 1 **S 120** 40G, 40H (=) 2 HD			**V2307**	Orig. no 5010348430 5010391872						

MIDLINER S 140, S 150, S 160, S 180

S 150 40C → 8.97 (=) 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			**V2307**	Orig. no 5010348430						
S 150 41C → 8.97 (=) 3 **S 150** 41C CAM=13JV ch.no. VF640AC#20503 ch.no. VF640AC#20802/20809 **S 140** CAT 0096-B **S 150** 41C CAM=15JV 09.97→ ch.no. VF640AC#20503/208								**V2103**	Orig. no 5010488160	

MIDLINER S 210, S 220, S230 Ti, S 250

S 210, S 220, S 230 Ti, S 250 →08.97 41D ch.no. 20101/03 **S 210, S 220, S 230 Ti, S 250** 41Si CAM=12JV			**V2307**	Orig. no 5010391872						

ROVER

25

07.99→05.05				PK381				**23945**	PK360	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
45										
			23942 23943					23944		
01.00→05.05										
75										
1.8, 2.0, 2.5, 2.0 CDTi 04.99→04.05	742172SP 742173SP	E4969[1] (E4969R E4970L)		PK132		376111SP	E1301[1]		PK082	
200 SERIES										
09.84→12.89			11072	PK065				R3729		
10.89→10.95								23826		
211, 214, 216, 220D 11.95→ 99			11710	MK129 PK381				23945	PK360	
200 Vi, **200** BRM 11.95→ 99			11710	MK129 PK381					PK360	
200 SERIES										
10.92→02.96 → ch.no. 911247								23826		
03.96→11.99 ch.no. 911248 →			11710	PK381					PK360	
200 SERIES										
214, 216 10.92→02.96 → ch.no. 911247								23826		
03.96→11.99 ch.no. 911248 →				PK381				23826	PK360	
400 SERIES										
414, 416, 420, 418 D 10.89→04.95 **420** GSi, **420** GSi Turbo								23826		
414 **416** (-) AUT 05.95→03.00		E1171[1] (E1171R E1172L)	23787 23788					23944		
416 (+) AUT **420i, 420** D 05.95→03.00			23942 23943					23944		
400 SERIES/TOURER										
416, 420, 418 D 09.93→02.96 → ch.no. 911247								23826		
03.96→12.99 ch.no. 911248 →			11710					23826		
600 SERIES										
09.93→02.96 → ch.no. AM246796			23794					23795		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
03.96→06.99 ch.no. BM246797 → (-) 2.0 Turbo (-) 2.0 D			23863 23864					23862		

800 SERIES

92→ 99			R3789						!36	

MAESTRO, METRO, MONTEGO

AUSTIN Maestro, Metro, Montego										

MINI

850, 850 Cooper, **850** Cooper "S", **1000, 1100** Special, **1275** GT, **1300 Clubman, Countryman** 59→ 75 **1300** 09.92→04.95			R2045					R1531		

SD1 SERIES

2000, 2000 SC, **2000** TC P6 64→ 76 **3500** V8, P6 68→ 76								R3209		

SAAB

90, 93, 96, 99

90 09.84→ 85 → ch.no. G 6000885 **99** 05.78→ 85			R2572					23285		
90 85→09.87 ch.no. G 6000886 →								23285		
93, 93 B 56→ 60			R1064					R1014		
96, 750 GT 60→ 79			R1064					R1101		
99 10.68→04.78 (-) Turbo/GLE			R2572							

95, 99

95 59→ 78			R1064							
99 75→ 78			R2572							

900

06.78→12.93			G22631				E5023[1]	23285		

900

07.93→05.98		E3445[1]	G8326	MK006			E1217[1]	G1269		

9000

09.84→ 87 → ch.no. H 1015469 → ch.no. H 8000555								43079	!36	
87→12.98 ch.no. H 1015470 → ch.no. H 8000556 →			16539	MC112 MK081				43079	!36	

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

9.3

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.0i, **2.0** LPT, **2.3** i, **2.2** TiD (+) MAN (-) 2.0 Turbo (-) ❄ 03.98→08.02	**376105SP**	E3453[1]		MK006 PK080		**376187SP**	E1231[1]			
2.3 i, **2.0** LPT, **2.2** TiD (+) AUT **2.0** Turbo 03.98→08.02	**376119SP**	E3454[1]		MK006 PK080		**376187SP**	E1231[1]			

9.3

1.8 i, **1.8** t, **2.0** t, **2.0** T, **1.9** TiD, **2.2** TiD 06.02→07.12	**742104SP**	E7022[1] (E7022R E7023L)	**G8290**	MC112 MK208 MK342 !79 PK318		**376120SP**	E1329[1]			
	742105SP		**G8291**	MC112 MK208 MK342 !79 PK318						

9.3

2.0 LPT, **2.0i**, **2.3i**, **2.0** Turbo 03.98→08.03	**376105SP**	E3453[1]		MK006 PK080		**376187SP**	E1231[1]			
1.8 t, **2.0** t, **2.0** T 07.03→07.12	**742104SP**	E7022[1] (E7022R E7023L)	**G8290**	MK342 MK208 MK342 !79 PK318		**376120SP**	E1329[1]			
	742105SP		**G8291**	MK342 MK208 MK342 !79 PK318						

!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

2.0 16V, **2.3** 16V, **3.0** V6 24V 06.97→09.01 **Aero 2.3** 16V 07.99→09.01 (-) SP	**742158SP**	E4619[1]		MK268 PK316		**376106SP**	E1223[1]		!36 PK317	
2.0 16V, **2.3** 16V, **3.0** V6 24V 06.97→09.01 **Aero 2.3** 16V 07.99→09.01 **2.0** t, **2.3** t, **2.3** T Aero, **3.0** t V6, **2.2** TiD, **3.0** TiD 09.01→05.10 (+) SP				MK268 PK316		**376126SP**	E1279[1]		!36 PK317	
2.0 t, **2.2** TiD, **2.3** t, **2.3** T Aero, **3.0** t V6, **3.0** TiD 09.01→05.10 (-) SP	**742124SP**	E4636[1]		MC112 MK268 PK316		**376106SP**	E1223[1]		!36 PK317	

SANTANA → SUZUKI

SAVA

J4

65→ 89				V1026						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SEAT

124, 1430

01.68→10.80			R2559					R3274		

124, 1430

Familiar 01.70→10.74			R2559					G22563		

127, FURA

06.72→12.85 (-) Crono			R11025	MC110				R11001		
Crono 02.83→12.86								R11001		

128

10.73→12.80			R11003	MC110				R11004		

131

05.75→12.78 (-) Diesel			11002	MC110				R3274		

131 MIRAFIORI, 131 SUPERMIRAFIORI

01.79→09.81 (-) 2000 Gasoline				MC110				R3274		
10.81→01.85 (-) 2500 D			R11026	MC110				R3274		
2000 Gasoline 12.81→01.85										
2500 D 10.81→01.85			11501	MC110				R3274		

131 MIRAFIORI, 131 SUPERMIRAFIORI

Panorama Familiar (-) Diesel 10.81→01.85			R11026	MC110						
Panorama Diesel Familiar 10.81→01.85			11501	MC110						

132

06.73→12.82			G23264					G23265		

133

06.64→11.79								R2503		

600, 800

800, 600 D 06.66→10.73			R1503					R1554		

850

06.65→10.75								R2503		

1200, 1430 SPORT

75→ 81								R11001		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

ALHAMBRA I (7M)

	03.96→ 03.10		E4562[1]	G16694	MK344 MK067 !79 PK060			E1286[1]	23957	

ALHAMBRA II (7N)

1.4TFSi, 2.0TFSi, 2.0TDi (-) (-)	06.10→			G8264					G1218	
1.4TFSi, 2.0TFSi, 2.0TDi (-) (+)	06.10→			G8264						
1.4TFSi, 2.0TFSi, 2.0TDi (+) (-)	06.10→	C2513S				C1514R C1517L				

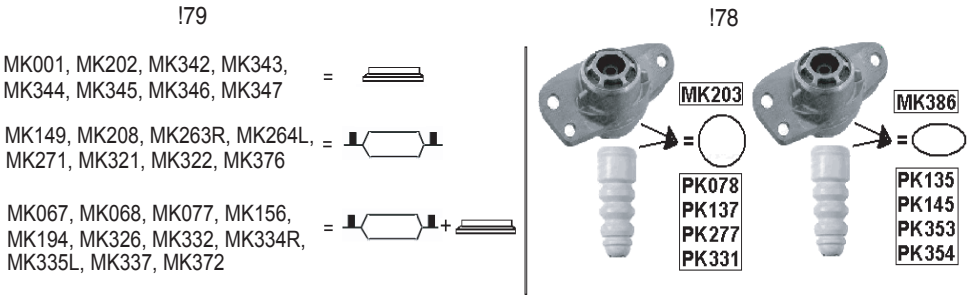
ALTEA, ALTEA XL

1.6, 2.0 FSi, 2.0 TFSi, 1.9 TDi, 2.0 TDi (+) ND	06.04→ 08.15	742250SP	E7052[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163	376053SP	E1337[1]	23979	!78 MK203 MK386 PK319	
		742251SP	E7053[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163					
1.6, 2.0 FSi, 1.9 TDi, 2.0 TDi (+) SP	06.04→ 08.15	742250SP	E7052[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163	376068SP	E1351[1]		!78 MK203 MK386 PK319	
		742251SP	E7053[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163					

!64



!78/!79



ARONA

	16→				MK411					

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

AROSA

02.97→06.04 (-) SP			11202	MC212 MK068 MK344 !79 PK051				23898		

ATECA (KH7)

1.0 TSi, 1.4 TSi, 2.0 TSi, 1.6 TDi, 2.0 TDi 04.16→ (-)				MK411						
1.4 TSi, 2.0 TSi, 2.0 TDi 04.16→ (+) (=) (4 x 4)	C2516S					C1521S				

EXEO, EXEO ST

1.6, 1.8, 2.0 TFSi, 2.0 TDi 04.09→04.13 (+) ND	376005SP	E2053[1]	26665	MK207 PK175		376007SP	E1355[1]	G1055	MK297 PK137	
1.6, 1.8, 2.0 TFSi, 2.0 TDi 3.09→ 4.13 (+) SP	376176SP	E2067[1]		MK207 PK175		376008SP	E1356[1]		MK297 PK137	
1.6, 1.8, 2.0 TFSi, 2.0 TDi 3.09→04.13 (+) HD	376006SP	E2055[1]		MK207 PK175		376009SP	E1285[1]		MK297 PK137	

IBIZA I, II, III, CORDOBA

04.84→03.86				MK029				R11065		
04.86→08.89				MK027 PK047				R11065		
09.89→02.93			11127	MC212 MK027 PK047				R11065		
02.93→05.94 → ch.no. 6K#TR080-000 (-) 1.8 GTi 16V (-) 2.0 GTi (-) 2.0 GLX		E4202[1]	11163	MC212 MK033 PK052			E1071[1]	R3796	MK133 PK049	
1.8 GTi 16V, 2.0 GTi, 2.0 GLX 02.93→05.94 → ch.no. 6K#ZR082-400 → ch.no. 6K#ZR599-964			16151	MC212 MK033 PK052						
05.94→03.99 ch.no. 6K#TR080-001→ 6K#X#400.000 (-) 1.8 GTi 16V (-) 2.0 GTi (-) 2.0 GLX (-) 1.9D/TD/SDi/TDi		E4355[1]	11250	MC212 MK067 MK344 !79 PK001			E1071[1]	R3796	MK133 PK049	
1.8 GTi 16V, 2.0 GTi, 2.0 GLX 05.94→03.99 ch.no. 6K#ZR082-401→ 6K#X#400.000 ch.no 6K#ZR599-965→ 6K#X#400.000		E4513[1]	G16577	MC212 MK067 MK344 !79 PK001					MK133	
1.9 D, 1.9 TD, 1.9 SDi, 1.9 TDi 05.94→03.99 → ch.no. 6K#X#400.000		E4513[1]	G16577	MC212 MK067 MK344 !79 PK001			E1071[1]	R3796	MK133 PK049	
1.0, 1.4, 1.6, 1.9 SDi, 1.9 TDi 03.99→05.02 ch.no. 6K#X#400.001 → (-) 1.8 20 V Turbo (-) SP (-) HD		E4355[1]	11250	MC212 MK156 MK345 !79 PK001			E1214[1]	23886	MK133 PK049	

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

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.8 20 V Turbo **1.9** TDi (+) SP ch.no. 6K#X#400.001 →	03.99→ 05.02		E4355[1]	**11250**	MC212 MK156 MK345 !79			E1214[1]	**23886**	MK133	
1.0, 1.4, 1.6, **1.9** SDi (+) SP **1.9** TDi (+) HD ch.no. 6K#X#400.001 →	03.99→ 05.02		E4513[1]	**G16577**	MC212 MK156 MK345 !79 PK052			E1214[1]	**23886**	MK133	
1.2, 1.2 12V, **1.4** 16V, **1.4** TDi, **1.9** SDi kW 55, kW 74 **1.9** TDi kW 74, kW 96 (-) SP	09.01→ 11.09	**742052SP**	E4997[1]	**16451**	MK156 MK345 !79 PK012		**376224SP**	E1274[1]	**23950**	MK118 PK078	
1.2, 1.2 12V, **1.4** 16V **1.4** TDi, **1.9** SDi kW 55, kW 74 **1.9** TDi kW 74, kW 96 (+) SP	09.01→ 11.09	**742042SP**	E4998[1]		MK345 MK156 !79 PK012		**376227SP**	E1306[1]		MK118 PK078	

CORDOBA

Vario (-) 1.9 SDi/TDi	09.96→ 08.03		E4355[1]	**11250**	MC212 MK156 MK345 !79 PK001			E1214[1]	**23886**	PK049	
Vario 1.9 SDi, **1.9** TDi	06.97→ 08.02		E4513[1]	**G16577**	MC212 MK156 MK345 !79 PK001			E1214[1]	**23886**	PK049	

IBIZA IV

1.2, 1.2 TSi, **1.4, 1.6,** **1.2** TDi, **1.4** TDi, **1.6** TDi, **1.9** TDi (+) ND	03.08→ 03.17	**742036SP**	E7091[1]	**G8109**	MK344 MK077 PK076		**376224SP**	E1274[1]	**23950**	MK118 !79 PK078	
1.2, 1.2 TSi, **1.4, 1.6,** **1.2** TDi, **1.4** TDi, **1.6** TDi, **1.9** TDi (+) SP **1.4** TSi FR (150 PS), **1.4** TSi Cupra (180 PS), **2.0** TDi (145 PS) (+) ND (+) SP	03.08→ 03.17	**742044SP**			MK344 MK077 !79 PK076		**376224SP**	E1274[1]	**23950**	MK118 PK078	

IBIZA V

	17→				MK411						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

LEON

1.4, 1.6, **1.9** SDi (+) ND	10.98→ 7.05	**742258SP**	E4373[1]	**G16264**	MK344 MK077 !79 PK076		**376225SP**	E1221[1]	**23890**	MK118 PK078		
1.4, 1.6, **1.9** SDi (+) HD	10.98→ 7.05	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376229SP**	E1212[1]		MK118 PK078		
1.8, 2.3, **1.9** TDi (+) ND (-) 1.8 Turbo (-) 2.8 V 6	10.98→ 7.05	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376225SP**	E1221[1]	**23890**	MK118 PK078		
1.8, 2.3, **1.9** TDi (+) SP (-) 1.8 Turbo	10.98→ 7.05	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376226SP**	E1222[1]		MK118 PK078		
1.8 Turbo (+/-) SP	10.98→07.05				MK344 MK077 PK076		**376231SP**	E1205[1]		MK118 PK018		
1.9 TDi Syncho, (=) (4 x 4)	05.02→07.05	**742074SP**	E4999[1]		MK344 MK077 !79		**376055SP**	E1261[1]	**G1236**			
2.8 V6 Cupra 4 (=) (4 x 4)	02.01→07.05											
1.6, 1.6 FSi, **2.0** FSi, **2.0** TFSi, **1.9** TDi, **2.0** TDi (+) ND	07.05→08.13	**742250SP**	E7052[1]		MK345 MK194 !79 PK163 !64 Ø 50mm (A)		**376053SP**	E1337[1]	**23979**	MK203 PK277		
		742251SP	E7053[1]		MK345 MK194 !79 PK163 !64 Ø 55mm (B)							
1.6, 1.6 FSi, **2.0** FSi, **2.0** TFSi, **1.9** TDi, **2.0** TDi (+) SP	7.05→ 8.13	**742250SP**	E7052[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376068SP**	E1351[1]		MK203 PK277		
		742251SP	E7053[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163							

!64



!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 =

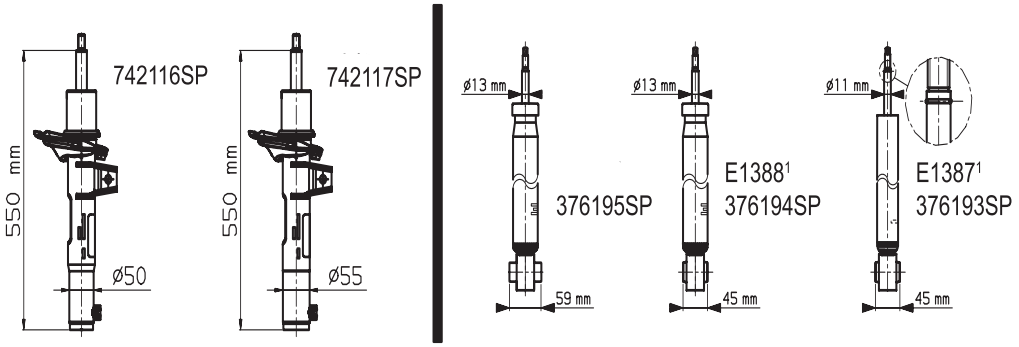
MC... = MK... = PK... =

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL		OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING		

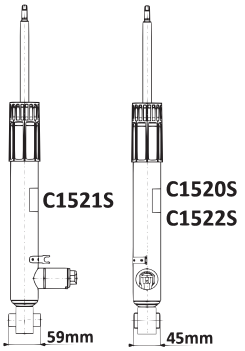
LEON (5F)

1.0 TSi, **1.2** TSi, **1.4** Tsi, 09.12→ **2.0** Tsi, **1.8**TFSi, **2.0** Cupra Tsi **1.6** TDi, **2.0** TDi (-)	**742116SP**			Ø 50 mm !86 MK411		**376193SP**	E1387[1]		!86	
	742117SP			Ø 50 mm !86 MK411		**376194SP**	E1388[1]			
						376195SP				
1.0 TSi, **1.2** TSi, **1.4** Tsi, 09.12→ **1.6** Tsi, **1.8**TFSi, **1.6** TDi, **2.0** TDi, **2.0** Cupra TDi, **1.4** TGi (+)	**C2516S**					**C1520S**			!94	
						C1521S				

!86



!94



MALAGA

11.84→ 09.86					MK029			R11065		
10.86→ 08.89					MK027 PK047			R11065		
09.89→ 12.93				11127	MC212 PK047			R11065		

MARBELLA

07.86→ 03.89				R11038	MC210 MK029 PK012			R3292		
04.89→ 05.99				R11121	MC210 MK027 PK012			R3292		

MII

1.0 8.11→				G7112	MK077 PK357			G2165	PK371	

PANDA

10.80→ 12.86				R11038	MC210 MK029 PK012			R3292	PK127	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

RITMO, RONDA

(-) Crono	07.78→09.83			11011	MC110				R11046		
Crono	07.78→12.83			11011	MC110						
Crono	01.84→11.88				MC110 MK029						
(-) Crono	01.84→11.88				MC110 MK029				R11046		

TERRA, TRANS, INCA

Terra **Trans**	01.87→03.89 85→12.96			R11038	MC210 MK029 PK012				R3292		
Terra	04.89→12.96			R11121	MC210 MK027 PK012				R3292		
Inca	11.95→06.03			11250	MC212 MK067 MK344 !79 PK001				R3462		

TOLEDO I (1L)

→ ch.no. 1L#ZR054-453 (-) 2.0i 16V kW 110 (-) 2.0 GT16V (-) 1.8i GT16V	03.91→08.95		E4201[1]	11123	MC212 MK033 PK001		E1008[1]	R3728	MK133 PK017		
1.8i GT16V, **2.0** GT16V → ch.no. 1L#ZR054-453	03.91→08.95			16151	MC212 MK033 PK052			23976	MK133 PK017		
2.0i 16V → ch.no. 1L#ZR054-453 kW 110	03.91→08.95		E4513[1]	G16577	MC212 MK033 PK052			23976	MK133 PK017		
ch.no. 1L#TR000-001 → (-) 2.0 GT (-) 2.0 16V kW 110 (-) 1.9 TDi	09.95→03.99		E4355[1]	11250	MC212 MK067 MK344 !79 PK001		E1008[1]	R3728	MK133 PK017		
2.0 16V ch.no. 1L#TR000-001 → kW 110	09.95→03.99		E4513[1]	G16577	MC212 MK067 MK344 !79 PK052			23976	MK133 PK017		
1.9 TDi ch.no. 1L#TR000-001 →	09.95→03.99		E4513[1]	G16577	MC212 MK067 MK344 !79 PK052		E1008[1]	R3728	MK133 PK017		
2.0 GT ch.no. 1L#TR000-001 →	09.95→03.99		E4355[1]	11250	MC212 MK067 MK344 !79 PK052			23976	MK133 PK017		

!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 =

TOLEDO II (1M2)

1.4, 1.6, **1.9** SDi (+) ND	04.99→05.06	742258SP	E4373[1]	G16264	MK344 MK077 !79 PK076		376225SP	E1221[1]	23890	MK118 PK078	
1.8, 2.3, **1.9** TDi (+) ND (-) 1.8 Turbo (-) 2.8 V 6	04.99→05.06	742256SP	E4858[1]		MK344 MK077 !79 PK076		376225SP	E1221[1]	23890	MK118 PK078	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.8 Turbo (+) ND (+) SP	04.99→05.06						**376231SP**	E1205[1]		MK118 PK078	
1.4, 1.6, 1.9 SDi (+) HD	04.99→05.06	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376229SP**	E1212[1]		MK118 PK078	
1.6, 1.8, 2.3, 1.9 TDi (+) SP (-) 1.8 Turbo	04.99→05.06	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376226SP**	E1222[1]		MK118 PK078	

!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 =

TOLEDO III (5P2)

1.6, 2.0 FSi, **1.9** TDi, **2.0** TDi (+) ND	04.04→07.12	**742250SP**	E7052[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376053SP**	E1337[1]	**23979**	MK203 PK277	
		742251SP	E7053[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						
1.6, 2.0 FSi, **1.9** TDi, **2.0** TDi (+) SP	04.04→07.12	**742250SP**	E7052[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376068SP**	E1351[1]		MK203 PK277	
		742251SP	E7053[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

!64



TOLEDO IV (NH)

1.2 TSI, **1.2** MPI, **1.4** TSI, **1.6** MPI, **1.6** SRE, **1.4** TDI, **1.6** Tdi (+) ND	07.12→	**742036SP**	E7091[1]	**G8109**	MK344 MK077 PK076 !79				**G1239**	MK118 PK078	

SHIGULI → LADA

SIMCA → TALBOT-CHRYSLER-SIMCA

SINGER

VOGUE

	67→ 70								**R1004**		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SKODA

CITIGO

1.0	08.11→			**G7112**	MK077 PK357			**G2165**	PK371	

FABIA I

1.0, 1.2, 1.4, 2.0, **1.4** TDi, **1.9** SDi, **1.9** TDi (+) ND	08.99→ 12.07	**742052SP**	E4997[1]	**16451**	MK345 MK156 !79 PK012		**376224SP**	E1274[1]	**23950**	MK118 PK078
1.0, 1.2, 1.4, 2.0, **1.4** TDi, **1.9** SDi, **1.9** TDi (+) SP	08.99→ 12.07	**742042SP**	E4998[1]		MK345 MK156 !79 PK012		**376041SP**	E1309[1]		MK118 PK078
1.0, 1.2, 1.4, 2.0, **1.4** TDi, **1.9** SDi, **1.9** TDi (+) HD	08.99→ 12.07	**742042SP**	E4998[1]		MK345 MK156 !79 PK012		**376036SP**			MK118 PK078

FABIA I PRAKTIK

1.0, 1.2, 1.4, 2.0, **1.4** TDi, **1.9** SDi, **1.9** TDi (+) ND	08.99→ 12.07	**742052SP**	E4997[1]	**16451**	MK345 MK156 !79 PK012		**376224SP**	E1274[1]	**23950**	MK118 PK078
1.0, 1.2, 1.4, 2.0, **1.4** TDi, **1.9** SDi, **1.9** TDi (+) HD	08.99→ 12.07	**742042SP**	E4998[1]		MK345 MK156 !79 PK012		**376036SP**			MK118 PK078

FABIA II

1.2, 1.4 16V, **1.4** TDi, **1.9** TDi (+) ND	12.06→ 11.14	**742052SP**	E4997[1]	**16451**	MK345 MK156 !79 PK012		**376224SP**	E1274[1]	**23950**	MK118 PK078
1.2, 1.4 16V, **1.4** TDi, **1.9** TDi (+) SP	12.06→ 11.14	**742042SP**	E4998[1]		MK345 MK156 !79 PK012		**376041SP**	E1309[1]		MK118 PK078
1.2, 1.4 16V, **1.6,** **1.4** TDi, **1.6** TDi, **1.9** TDi (+) HD	12.06→ 11.14	**742042SP**	E4998[1]		MK345 MK156 !79 PK012		**376036SP**			MK118 PK078

FABIA II

1.2, 1.4 16 V, **1.4** TDi, **1.9** TDi (+) ND	12.06→ 11.14	**742052SP**	E4997[1]	**16451**	MK345 MK156 !79 PK012		**376224SP**	E1274[1]	**23950**	MK118 PK078
1.2, 1.4 16V, **1.6,** **1.4** TDi, **1.6** TDi, **1.9** TDi (+) SP (+) HD	12.06→ 11.14	**742042SP**	E4998[1]		MK345 MK156 !79 PK012		**376036SP**			MK118 PK078

FABIA III

1.0 MPi, **1.2** TSi, **1.6** SRE, **1.4** TDi (-) Scoutline (+) ND (+) SP	08.14→	**742036SP**		**G8109**	MK077 PK076		**376224SP**		**23950**	PK078

FAVORIT

Forman	08.87→ 08.95 10.90→ 08.95		E4288[1]	**G16130**	!10 MK069 PK056			E1119[1]	**23821**	MK133 PK017
	06.92→ 08.95		E4288[1]	**G16130**	!10 MK069 PK056			E1119[1]	**23821**	

!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	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

FELICIA

1.3, 1.6, 1.9 D	10.94→08.01		E4711[1]	**16296**	MK069 PK071			E1119[1]	**23821**	MK133 PK017

FELICIA

1.3, 1.6, 1.9 D (+/-) ABS	10.95→05.98		E4711[1]	**16296**	MK069 PK071				**R2702**	
1.3, 1.6, 1.9 D (+/-) ABS	05.98→04.02		E4711[1]	**16296**	MK069 PK071				**23933**	

KAROQ

	07.17→				MK411					

KODIAQ

	10.16→				MK411					

OCTAVIA (1U2)

1.4, 1.6, 1.9 SDi (=) (4 x 2) (+) ND	09.96→ 06	**742258SP**	E4373[1]	**G16264**	MK344 MK077 !79 PK076		**376225SP**	E1221[1]	**23890**	MK118 PK078	
1.8, 1.8 Turbo, **2.0, 1.9** TDi (=) (4 x 2) (+) ND	09.96→ 06	**742257SP**	E4593[1]	**16731**	MK344 MK077 !79 PK076		**376225SP**	E1221[1]	**23890**	MK118 PK078	
(=) (4 x 2) (+) HD	09.96→ 06	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376229SP**	E1212[1]		MK118 PK078	
(=) (4 x 4) (+) ND, (+) HD	07.98→ 01	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376060SP**	E1262[1]		MK118 PK078	
(=) (4 x 4)	08.00→03.10	**742055SP**	E4947[1]		MK344 MK077 !79 PK076		**376060SP**	E1262[1]		MK118 PK078	

OCTAVIA (1U5)

1.4, 1.6, 1.9 SDi (=) (4 x 2) (-) HD	07.98→ 06	**742258SP**	E4373[1]	**G16264**	MK344 MK077 !79 PK076		**376230SP**	E1295[1]	**23925**	MK118 PK078	
1.8, 1.8 Turbo, **2.0, 1.9** TDi (=) (4 x 2) (-) HD	07.98→ 06	**742257SP**	E4593[1]	**16731**	MK344 MK077 !79 PK076		**376230SP**	E1295[1]	**23925**	MK118 PK078	
(=) (4 x 2) (+) HD	07.98→ 06	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376229SP**	E1212[1]		MK118 PK078	
(=) (4 x 4) (+) ND, (+) HD	07.98→ 01	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376060SP**	E1262[1]		MK118 PK078	
(=) (4 x 4)	08.00→05.06	**742055SP**	E4947[1]		MK344 MK077 !79 PK076		**376060SP**	E1262[1]		MK118 PK078	

OCTAVIA (1Z3)

(+) ND	02.04→05.13	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376053SP**	E1337[1]	**23979**	!78 MK203 MK386 PK137 PK353	
		742242SP	E7031[1]	**16498**	!64 Ø 55mm (B) MK345 MK194 !79 PK163						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
(+) SP 02.04→05.13	742246SP	E7056[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163		376053SP	E1337[1]	23979	!78 MK203 MK386 PK137 PK353	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						
(+) HD 02.04→05.13	742243SP	E7028[1]	G16495	!64 Ø 50mm (A) MK345 MK194 !79 PK163				23987	!78 MK203 MK386 PK137 PK353	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						
2.0 RS 01.06→05.13	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163		376099SP	E1341[1]	G2101	!78 MK203 MK386 PK137 PK353	

!78/!79

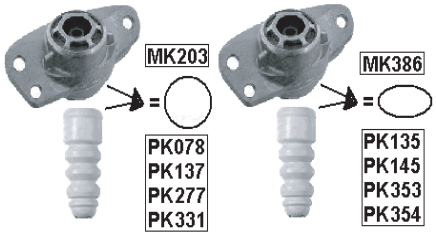
!79

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



!64



OCTAVIA (1Z5)

(+) ND 02.04→03.13	742244SP	E7029[1]	G16496	!64 Ø 50mm (A) MK345 MK194 PK163				23993	!78 MK203 MK386 PK137 PK353	
	742242SP	E7031[1]	16498	!64 Ø 55mm (B) MK345 MK194 PK163						
(+) SP 02.04→03.13	742246SP	E7056[1]		!64 Ø 50mm (A) MK345 MK194 PK163				23993	!78 MK203 MK386 PK137 PK353	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 PK163						
(+) HD 02.04→03.13	742243SP	E7028[1]	G16495	!64 Ø 50mm (A) MK345 MK194 PK163				23987	!78 MK203 MK386 PK137 PK353	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 PK163						
2.0 RS 10.05→02.13	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 PK163				23987	!78 MK203 MK386 PK137 PK353	

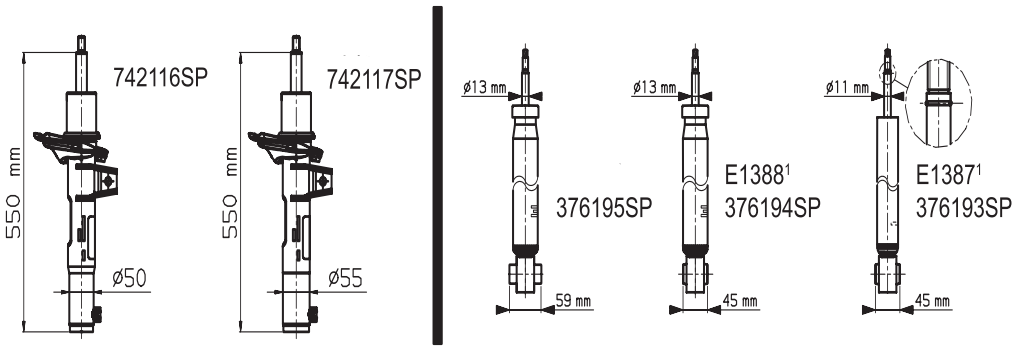
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

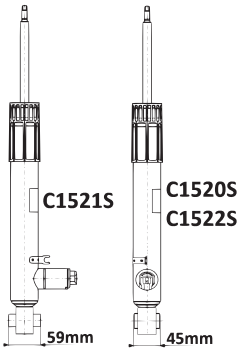
OCTAVIA (5E3) (5E5), OCTAVIA SCOUT

1.2 TSi, **1.4** TSi, **1.8**TSi, **1.6** TDi, **2.0** TDi	11.12→	**742116SP**				Ø 50 mm !86		**376194SP**	E1388[1]		!86	
		742117SP				Ø 55 mm !86		**376195SP**				
(+) (4 x 4)	11.12→	**C2516S**						**C1520S**			!94	
								C1521S				
(+) (4 x 4)	11.12→	**C2516S**						**C1521S**				

!86



!94



RAPID, RAPID SPACEBACK

1.2 TSi, **1.2** MPi, **1.2** LPG, **1.4** Tsi, **1.6** MPi, **1.6** SRE, **1.4** TDi, **1.6** Tdi	07.12→	**742036SP**	E7091[1]	**G8109**	MK344 MK077 !79 PK076					**G1239**	MK118 PK078	

ROOMSTER

1.2, 1.4, 1.6	05.06→05.15	**742052SP**	E4997[1]		MK345 MK156 !79 PK012			**376229SP**	E1212[1]		MK118 PK078	
1.4 TDi, **1.9** TDi	03.06→05.15	**742042SP**	E4998[1]		MK345 MK156 !79 PK012			**376229SP**	E1212[1]		MK118 PK078	

SUPERB (3U4)

2.0, 1.8 T, **2.8** V6, **1.9** TDi, **2.5** TDi (-) HD	12.01→04.08	**376054SP**	E2048[1]	**26663**	MK190 PK088			**376081SP**	E5087[1]	**45007**	MK187 PK101	
2.0, 1.8 T, **2.8** V6, **1.9** TDi, **2.5** TDi (+) HD	12.01→04.08	**376044SP**	E2049[1]		MK190 PK088			**376026SP**	E1234[1]		MK187 PK101	

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

SUPERB (3T4, 3T5)

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.4, 1.8, 2.0, **1.6** D, **1.9** D, **2.0** D (=) (4 x 2) (=) (4 x 4) (+) ND 03.08→05.15	**742242SP**	E7031[1]	**16498**	MK345 MK194 !79 PK163		**376082SP**	E1357[1]	**G1057**	MK203 PK137	
1.8, 3.6 V6, **2.0** D (=) (4 x 2) (=) (4 x 4) (+) SP 03.08→05.15	**742247SP**	E7030[1]		MK345 MK194 !79 PK163		**376082SP**	E1357[1]	**G1057**	MK203 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 =

SUPERB (3V3, 3V5)

1.4 TSi, **1.8** TFSi, **2.0** TFSi, **1.6** TDi, **2.0** TDi (-) 03.15→	**742269SP**				MK411		**376246SP**				
(+) 03.15→	**C2516S**						**C1521S**				

YETI

1.2, 1.4, 1.8, **1.6 TDi, 2.0 TDi** (+) ND 05.09→12.17	**742244SP**	E7029[1]	**G16496**	MK345 MK194 !79 PK163		**376053SP**	E1337[1]	**23979**	MK203 PK137	
1.2, 1.4, 1.8, **1.6 TDi, 2.0 TDi** (+) HD 05.09→12.17	**742243SP**	E7028[1]	**G16495**	MK345 MK194 !79 PK163					MK203 PK137	

SMART

CITY-COUPE

0.6, 0.7, 0.8 (=) Type MC01, 451 (-) Brabus 07.98→12.01			**G7085**	MK344 MK396 PK349				**G1080**	PK350	
0.6, 0.7, 0.8 (=) Type MC01, 451 (-) Brabus 01.02→01.04			**G7086**	MK344 MK396 PK349				**G1080**	PK350	

FORTWO COUPE, FORTWO CABRIO

0.7, 0.8 Type 450 (-) Brabus 01.04→02.07			**G7086**	MK344 MK396 PK349				**G1080**	PK350	
0.7, 0.8 Type 451 (-) Brabus 01.07→06.14			**G7104**	MK344 MK396 PK388				**43133**		
0.9, 1.0 Electric Type C453, A453 (-) Brabus 07.14→	**742271SP**					**376242SP**				

FORFOUR MK I

1.1, 1.3, 1.5, **1.5** D Type W454 (-) (-) SP (-) Brabus 08.03→10.06			**G7363**	MK366				**G1099**	PK304	
			G7364							

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

FORFOUR MK II

	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
07.14→ Type W453 (+/-) Electric (-) Brabus	742271SP			MK418		376242SP				

ROADSTER, ROADSTER COUPE

0.7 04.03→ 04.06 Type W452 (+/-) Brabus			G7086	MK396				G1080		

SSANG YONG

KORANDO (4 x 4)

KJ 07.96→ 11.06		D7704					D7640			

KYRON

2.0 Xdi 05.05→ 14 (=) (4 x 2) (=) (-)		D1101					D9003			
2.0 Xdi 05.05→ 14 (=) (4 x 2) (=) (-)		D1101					D9004			
2.0 Xdi, **2.7** Xdi 05.05→ 14 (=) (4 x 4) (=) (-)		D7009					D9003			
2.0 Xdi, **2.7** Xdi 05.05→ 14 (=) (4 x 4) (=) (-)		D7009					D9004			

MUSSO (4 x 4)

10.93→ 10.95 (+) ND (+) HD 10.95→ 08.06		D8486					D8481			

REXTON (4 x 4)

3.2, 2.7 Xdi, **2.9** TD 04.02→ 08.06		D7009					D8021			
3.2, 2.7 Xdi, **2.9** TD 09.06→ 04.13		D7009								

SUBARU

FORESTER (SF)

2.0, 2.5 07.97→ 05.02			16483 16484	PK321					!36 MK290R MK291L	

FORESTER (SG)

2.0, 2.0 Turbo 06.02→ 01.03 (-)			G7501 G7502					G8139 G8140	MK292 PK320	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.0, 2.0 Turbo (-)	01.03→05.08		G7503 / G7504					G8139 / G8140	MK292 PK320	

FORESTER (SH)

2.0, 2.5, 2.0 Bifuel, 2.0TD, **2.5**TD (-)	01.08→09.13	72678ST / 72679ST					72695ST				

IMPREZA (GFC, GC, GF)

1.6, 1.8, 2.0 (=) (4 x 2) (+/-) (-) (-) GT Turbo	08.92→12.00		G16479 / G16480	MC114			G16698 / G16699	MC114 MK260		
1.6, 1.8, 2.0 (=) (4 x 4) (+/-) (-) GT-Turbo (-) (-) Outback	08.92→12.00		G16479 / G16480	MC114			G16701 / G16702	MC114 MK260		

IMPREZA (GD)

1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	10.00→12.02	72158ST / 72159ST					72162ST / 72163ST				
1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	01.03→03.07	72427ST / 72428ST					72416ST / 72417ST				

IMPREZA (GG)

1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	10.00→12.02	72410ST / 72411ST					72414ST / 72415ST				
1.5, 1.6, 2.0, 2.0 Turbo WRX (-) WRX Sti	01.03→03.07	72439ST / 72440ST					72414ST / 72415ST				

IMPREZA OUTBACK SPORT

	02→ 03	72410ST / 72411ST					72414ST / 72415ST				
	04→ 07	72439ST / 72440ST					72414ST / 72415ST				

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

JUSTY

1.3	10.95→ 11.03			16164	MC212 PK054				16125		
1.3, 1.5 G3X	09.03→ 12.06			G9501 G9502	MC212				G21658		
1.0, 1.3	01.07→ 03.13			G9505					G1146		

LEGACY I

1.6, 1.8, 2.0, 2.2 (=) (4 x 2) (+/-) ABS	1.89→ 6.91			16477 16478					G16696 G16697	MC114	
1.6, 1.8, 2.0, 2.2 (=) (4 x 2) (+/-) ABS	7.91→ 12.93			16477 16478					G16698 G16699	MC114	
1.8, 2.0, 2.2 (=) (4 x 4) (+/-) ABS (-)	1.89→ 6.91			16477 16478					G16703 G16704	MC114	
1.8, 2.0, 2.2 (=) (4 x 4) (+/-) ABS (-)	7.91→ 12.93			16477 16478					G16701 G16702	MC114	

LEGACY II

2.0, 2.2 (=) (4 x 2) (+/-) ABS (-)	01.94→ 09.98			G16479 G16480	MC114				G16698 G16699	MC114 MK258R MK259L	
2.0, 2.2 (=) (4 x 4) (+/-) ABS (-)	01.94→ 05.96			G16479 G16480	MC114				G16701 G16702	MC114 MK258R MK259L	
2.2 **2.5** (-) Outback (=) (4 x 4) (+/-) ABS (-)	06.96→ 09.98 06.96→ 09.98			G16479 G16480	MC114			71612ST 71613ST		MK290R MK291L	
2.5 Outback (+/-) ABS (-)	95→ 99			16483 16484	PK321			71414ST 71415ST		MK290R MK291L	

LEGACY III

2.0, 2.5 (=) (4 x 4) (-) Outback	10.98→ 08.03			16491 16492	MC114			71354ST		MK289	

LEGACY IV

2.0, 2.5, 3.0 BL (-) Outback (-)	09.03→ 12.09			G8141 G8142	PK322				G2131	MK289	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.0, 2.5, 3.0 BP (=) Outback (-) 09.03→12.09			G8143 / G8144	PK322				G2132	MK289	

LEGACY V

2.0i, 2.5i, 2.5GT, 2.0TDi (-) 09.09→12.14			G8246 / G8247					G1201		

L-SERIE, LEONE, LOYALE (4 x 2)

3 4 06.84→12.93								23356		

OUTBACK

01.00→08.03		72242ST / 72243ST								
2.5i, 3.6R, 2.0D, 09.09→12.15			G8248 / G8249					G1202		

XT

XT, XT6 (-) 11.84→12.90								23356		

SUZUKI

ALTO

0.8 (=) SB 308 10.85→12.87			16181	MC212						
0.8 (=) SB 308 01.88→02.94			16181	MC212				G21634		
1.0 SH 410 03.94→05.02			11292 / 11293	MC212				G21638	PK385	
1.1 RF 410 06.02→09.07			G7286 / G7287	MC212				G21641		
AMF 31 01.09→12.14			G9511 / G9512					G1246		

BALENO

SY 413 1300 **SY 415** 1500 **SY 416** 1600 **SY 418** 1800 **1.8 GT** **1.9 TD** (-) 03.95→05.02		E4336[1] (E4336R E4337L)	G16238 / G16239	MC212		E4338[1] (E4338R E4339L)	G16240 / G16241	MC212		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

BALENO

SY 413 **SY 416** (-)	1300 1600	07.96→ 05.02		E4336[1] (E4336R E4337L)	G16238 G16239	MC212			E4338[1] (E4338R E4339L)	G16240 G16241	MC212		
SY 418 **1.9 TD** (-)	1800	07.96→ 05.02		E4336[1] (E4336R E4337L)	G16238 G16239	MC212							

CARRY

ST90V		10.79→ 03.85								V1077			
SK 408, SK 410		07.85→ 12.90			V4001 V4002					V1077			
SK 408, SK 410		07.85→ 12.90			V4001 V4002								

CELERIO

		03.14→			G9513 G9514					G1272			

GRAND VITARA, GRAND ESCUDO (FT, GT)

		03.98→ 12.05		D0202 (D0202R D0203L)		MK356				D7644			
XL		07.01→ 08.06		D0015 (D0015R D0016L)		MK356				D7015			

GRAND VITARA, GRAND ESCUDO (JT)

1.6, 2.0, 2.4, 2.7, 1.9 D		04.05→ 02.15		D0029 (D0029R D0030L)		PK324				D7020			

IGNIS (FH)

1.3 (=) (4 x 2)	RG 413/415	07.00→ 12.05								G1093			
1.3 (=) (4 x 4)	RG 413/415	07.00→ 12.05								G21658			

IGNIS II

1.3, 1.5 (-) 1.3 DDis		08.03→ 12.12			G9501 G9502	MC212				G21658			
1.3 DDis		09.03→ 12.12								G21658			

JIMNY

LJ80, LJ80 Q, LJ80 V		11.77→ 01.84		D7029									

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
SJ410, SJ413, SJ413-4, SJ413-5, SJ413-6, SJ413-7 09.81→08.90		D7029					D8443			
SJ413 Samurai 09.84→12.04 (=)		D7029					D7014			
SN413 Jimny 01.98→ 17 (=)		D7705					D7706			

LIANA/AERIO

1.3, 1.6 03.01→12.07 (-) 1.4 D (+) Stabilizer Bar	72467			MK340 PK323			72464ST			
	72466						72465ST			
1.4 D 04.04→08.06							72464ST			
							72465ST			

SPLASH

1.0, 1.2, 1.3 D 09.07→12.14			G7273	MK368 PK343				G1131	PK340	
			G7274							

SWIFT I, II, III

1.0, 1.3, 1.0 Turbo, **1.3** GXi, **1.3** GTi 10.83→09.88 = (4 x 2) (=) ORIG J			10025	MC112						
1.0, 1.3 03.89→07.92 (=) (4 x 2)			G16124	MC212 MK138 PK054				16125		
1.3 GTi 02.89→12.89 ch.no. JSAE...S 00100001→ JSAE...S 00140000 (=) ORIG J										
1.3 GTi 01.90→07.92 ch.no. JSAE...S 00100001→ JSAE...S 00140275 (=) ORIG J			16164	MC212 MK138 PK054				16125		
1.3 03.98→12.03 (=) (4 x 4) (=) ORIG J										
1.0, 1.3 08.92→12.03 (=) (4 x 2) ch.no. JSAE...S 00140001 → (=) ORIG J										
1.0, 1.3 12.95→01.05 ch.no. TSMM... → (=) ORIG HO										

SWIFT II

1.3 03.89→12.03 (=) (4 x 2) ch.no. JSAE... → (=) ORIG J			16164	MC212 MK138 PK054				16125		
1.6 03.89→12.03 ch.no. JSAE... → (=) ORIG J										
1.0, 1.3 12.95→01.05 ch.no. TSMM... → (=) ORIG HO										

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

SWIFT II

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.3	09.91→ 10.96			**16164**	MC212 MK138 PK054				**16125**		

SWIFT IV

1.3, 1.5, 1.6, 1.3 D (=) (4 x 2) (-) GTi	02.05→ 10.10			**G7273** **G7274**	MK369 PK343				**G1131**	PK340	
1.3, 1.5 (=) (4 x 4)	02.05→ 10.10			**G7342** **G7343**					**G1120**		

SWIFT V

1.2, 1.3D (-) (4 x 4)	10.10→ 17			**G7451** **G7452**	MK421				**G1214**		

SX4

1.5, 1.6, 2.0, 1.3 D, **1.6** D, **1.9** D, **2.0** D (=) (4 x 2) (-)	06.06→ 12.15			**G7509** **G7510**	PK289				**G1116**		
1.6, 1.9 D (=) (4 x 4)	06.06→ 12.15			**G7511** **G7512**	PK289				**G1116**		

VITARA/ESCUDO

Vitara (=) S 2	01.89→ 12.00		**D0201**		MK139			**D7624**			
Vitara (=) L 4	11.90→ 12.00		**D0201**		MK139			**D7633**			

WAGON R+

1.0, 1.2	07.97→ 07.00			**11292** **11293**	MC212				**G21641**		
1.3, 1.3 DDiS	04.99→ 12.12			**15062** **15063**	MK367 PK312				**G21658**		

X-90

1.6 16V	09.95→ 05.98		**D0201**		MK139			**D7624**			

TALBOT CHRYSLER → CHRYSLER

TALBOT-CHRYSLER DODGE → CHRYSLER DODGE

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

TALBOT-CHRYSLER-SIMCA

SAMBA

(-) Rally	01.81→10.86			11502	MC112 PK006						

TAGORA

	08.80→07.83			MR999					R5418		

TALBOT COMMER → COMMER

TALBOT HILLMAN → HILLMAN

TALBOT HUMBER → HUMBER

TALBOT SINGER → SINGER

TALBOT SUNBEAM → SUNBEAM

TOYOTA

AURIS

1.3, 1.4, 1.6, 1.8, 1.4 D4d, **2.0** D4d (-) SP (-) HD (-) Hybrid	10.06→09.12			G8119 G8120	MC117 MK331 PK181				G1095		
2.2 D4d (-) SP (-) HD	10.06→09.12			G8119 G8120	MC117 PK181				G1097		
1.3 VVTi, **1.4** D4d (-) HD	10.12→			G8119 G8120					G1095		
1.3 VVTi, **1.6** VVTi, **1.8** Hybrid, **2.0** D4d, (+) HD	10.12→			G8119 G8120					G1097		

AURIS TOURING SPORTS

1.3 VVTi, **1.4** D4d (-) HD	10.12→			G8119 G8120					G1095		
1.3 VVTi, **1.6** VVTi, **1.8** Hybrid, **2.0** D4d, (+) HD	10.12→			G8119 G8120					G1097		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING	

AVENSIS

1.6, 1.8, 2.0, **2.0** TDiC, **2.0** D4d, **2.0** TD	10.97→02.03	**742202SP**	E4877[1] (E4877R E4878L)	**16746**	MC115 MK241 PK079		**742234SP**	E4989[1] (E4989R E4990L)	**16444**	MC115 PK023	
		742203SP		**16747**			**742235SP**		**16445**		
1.6, 1.8, 2.0, 2.4, **2.0** D4d, **2.2** D4d	03.03→10.08			**G8091**	PK146				**G2119**		
				G8092							
1.6, 1.8, 2.0, **2.0** D, **2.2** D	11.08→			**G8228**			**376134SP**	E1370[1]	**G1175**		
				G8229							

AVENSIS VERSO

2.0, **2.0** D4d	05.01→07.05						**376132SP**	E1314[1]			

AYGO

1.0 VVT-i, **1.0** LPG, **1.4** D	07.05→05.14			**G7019**	MK351 PK178				**G1075**	PK333	
				G7020							
1.0, 1.2	05.14→										

CAMRY

1.8, 2.0, 2.5, **2.0** TD (=) (4 x 2)	10.86→06.91			**MG233**	PK024				**MG234**	MK240 PK023	
2.2, 3.0	06.91→08.96			**G16660**	MC117 MK160				**G16662**	MC115 MK176	
				G16661					**G16663**		
									MG256	MK176	
2.0, 3.0	08.96→08.01			**16820**	MC117 MK168R MK169L				**G16822**	MC115 MK223	
				16821					**G16823**		
2.0, 2.4, 3.0	08.01→07.03	**71490**			MK224		**71492**			MK223	
		71491					**71493**				
2.0, 2.4, 3.0 V30 Series	08.03→01.06	**72205ST**					**72207ST**				
		72206ST					**72208ST**				
2.4, 2.5 V40 Series (-) SE Models	02.06→ 09	**72307ST**					**72309ST**				
		72308ST					**72310ST**				
2.4, 2.5 V40 Series (+) SE Models	02→06.09	**72307ST**					**72384ST**				
		72308ST					**72385ST**				
2.4, 2.5 V40 Series (+) SE Models	10→09.11	**72307ST**					**72309ST**				
		72308ST					**72310ST**				
2.5, 3.5 V50 Series	09.11→			**G8301**					**G8303**		
				G8302					**G8304**		

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

CAMRY

1.8, 2.0, **2.0** TD		10.86→03.92				MG233	PK024				
2.2, 3.0		03.92→08.96				G16660	MC117 MK160			G16662	MC115 MK176
						G16661				G16663	

CAMRY XV50

Middle East		12→				G8301				G8303	
						G8302				G8304	

CARINA I, II, III

1400 **1600**	TA10 TA12	12.70→09.75				MR935					
1600	TA14	10.75→07.77									
1600 **1800**	TA40 TA47	08.77→07.81				MR935				42022	
1600 **1800**	TA60 TA62	08.81→09.83									
1800 D	CA60	04.82→09.83									

CARINA IV, V, CORONA

1600	AT151	10.83→12.87				MG885	MK092 PK079				PK023
1500, 1600	AT171	01.88→ 92				MG885	PK079			G16532 G16533	MC115 PK023
1800, 2000	ST171	01.88→05.92				MG236	PK079			G16532 G16533	MC115 PK023
1800 D, **2000** D	CT170										

CARINA E, CARINA VI, CORONA Ch. No. JT1... (J)

1600	AT190	02.92→01.96		E4448[1] (E4448R E4449L)		G16608	MC115 PK079		E4446[1] (E4446R E4447L)	G16596	MC115 PK023
2000 (-) GTi	ST191	02.92→05.93				G16609				G16597	
2.0 D (-) HD	CT190										
2000 (-) GTi	ST191	05.93→01.96				MG236	PK079		E4446[1] (E4446R E4447L)	G16596	MC115 PK023
2.0 D (-) HD	CT190									G16597	
2000 GTi (-) HD	ST191	02.92→01.96		⊘		⊘			E4446[1] (E4446R E4447L)	G16596 G16597	MC115 PK023

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

CARINA E, CARINA VI, CORONA Ch. No. JT1... (J)

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL		OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING	
1600 AT190 02.92→01.96 **2000** ST191 02.92→05.93 (-) GTi **2.0** D CT190 (+) HD		E4448[1] (E4448R E4449L)	G16608 G16609	MC115 PK079			G16652 G16653	MC115
2000 ST191 05.93→01.96 (-) GTi **2.0** D CT190 (+) HD			MG236	PK079			G16652 G16653	MC115

CARINA E, CARINA VI, CORONA Ch. No. SB1... (GB)

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL		OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING	
1600 AT190 12.92→01.96 **2000** ST191 **2.0** D CT190 (-) HD		E4448[1] (E4448R E4449L)	G16608 G16609	MC115 PK079		E4446[1] (E4446R E4447L)	G16596 G16597	MC115 PK023
2000 ST191 12.92→12.94 (-) GTi **2.0** D CT190 08.93→12.94 Type 3 (-) HD			MG236	PK079		E4446[1] (E4446R E4447L)	G16596 G16597	MC115 PK023

CARINA E, CARINA VI, CORONA Ch. No. SB1... (GB)

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL		OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING	
1600 AT190 12.92→01.96 **2000** ST191 (-) GTi **2.0** D CT190 (+) HD		E4448[1] (E4448R E4449L)	G16608 G16609	MC115 PK079			G16652 G16653	MC115
2000 ST191 12.92→12.94 (-) GTi **2.0** D CT190 08.93→12.94 (+) HD Type 3			MG236	PK079			G16652 G16653	MC115

CARINA E, CARINA VI, CORONA Ch. No. SB1... (GB)

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL		OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING	
1600 AT190 01.96→06.98 **1800** AT191 **2000** ST191 **2.0** D CT190 **2000** TD CT190 (-) GTi		E4448[1] (E4448R E4449L)	G16608 G16609	MC115 PK079			G16652 G16653	MC115

CARINA E, CARINA VI, CORONA Ch. No. JT1... (J)

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL		OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING	
1600 AT190 11.92→02.94		E4448[1] (E4448R E4449L)	G16608 G16609	MC115 PK079			G16652 G16653	MC115
2000 ST191 11.92→01.96 **2.0** D CT190 11.92→02.94			MG236	PK079			G16652 G16653	MC115

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1600 AT190 **1800** AT191 02.94→01.96		E4448[1] (E4448R E4449L)	G16608 G16609	MC115 PK079			E4446[1] (E4446R E4447L)	G16596 G16597	MC115 PK023	
2.0 D CT190 02.94→01.96			MG236	PK079			E4446[1] (E4446R E4447L)	G16596 G16597	MC115 PK023	

CARINA E, CORONA Ch. No. SB1... (GB)

1600 AT190 05.95→06.98 **1800** AT191 01.96→06.98 **2000** ST191 05.95→06.98 **2000** D CT190 **2000** TD CT190 01.96→06.98		E4448[1] (E4448R E4449L)	G16608 G16609	MC115 PK079				G16652 G16653	MC115	

CELICA

1600 TA23 10.75→07.77 **2000** RA23 **1600** TA28 **2000** RA28			MR935							
1600 LT, ST TA60 08.77→07.81 (=) **1600** TA40 08.81→ 85 **2000** RA40 (=) (13")			MR935					42022		
1600 TA40 08.81→08.83 **2000** RA40 (=) (14") **2000** XT, ST 08.77→07.81 RA60 (=)								42022		
2000 XT, ST RA61 08.81→07.85 **2000** GT RA63 08.81→08.83 **1600** GT, GTS AA63 08.83→07.85 **2000** GT, ST SA63 08.83→08.84 **2000** XT, ST RA65 08.84→07.85 (=)								G43017		
2800 Supra SPR MA61 12.81→05.83			MG201					G43017		
2800 Supra SPR MA61 06.83→12.85								G43017		
1600, 1800, 2000 AT160, ST162 08.87→09.89 (-) Turbo (4 x 4) AT165				MK170 PK026				G16532 G16533	MC115 PK023	
1600, 2000 AT180, ST182 10.89→ 94 (-) Turbo (4 x 4) ST185			MG244	MK170				G16568 G16569	MC115 MK178	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2000 Turbo ST185 (=) (4 x 4) 10.89→ 94			MG244							
1800 AT200 11.93→ 11.99			G16677	MC115 MK293				G16675	MC115 MK178	
2000 ST202 11.93→ 08.99 (-) Super Strut			G16678					G16676		
2000 ST202 02.94→ 11.99 (+) Super Strut		⊘	⊘					G16675	MC115 MK178	
								G16676		

CELICA

1.8 ZZT23# 08.99→ 03.06	72111ST			MK296				G2124	MK294	
	72112ST									

COASTER

RU 19, BU 19 02.72→ 07.77			V1002					V1012		
RB 13 08.80→ 04.82			R1000					V1012		
RB 10/11 08.77→ 08.80										
BB 10 08.77→ 04.82										

COROLLA MK II, MK III 3.72→ 7.81

1.2 KE30 08.74→ 07.81 **1.2** KE35										
1.2 KE50 03.76→ 08.79 **1.6** TE51								G21582		
1.6 TE31 03.75→ 04.80 **1.6** TE37										
1.3 KE55 05.78→ 07.81								42022		
1.6 TE27 03.72→ 03.74			MR935							

COROLLA MK IV 8.79→ 10.84

1.3 KE70 08.79→ 05.83			MR850							
1.6 AE71 05.83→ 10.84										

COROLLA MK V 5.83→ 5.87

1.3 AE80 05.83→ 05.87 **1.3** EE80 **1.6** AE82			MG885	MK092 PK026				G16214	MC212 PK023	
								G16215		
1.6 GT AE82 10.84→ 05.87 Twin Cam 16 V				MK092 PK026				G16214	MC212 PK023	
1.8 D CE80 05.83→ 05.87								G16215		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

COROLLA MK VI, MK VII 5.87→ 4.97

1.3 EE90 **1.6** AE92 (-) GTi	05.87→05.92	71857 71858		MG882	!10 MC115 MK088 PK026		E4251[1] (E4251R E4252L)	G16106 G16107	MC112 MK179R MK180L PK023	
1.8 D CE90 **1.8** D CE92 **1.6** GTi AE92	05.87→05.92			MG236	MK088 PK026		E4251[1] (E4251R E4252L)	G16106 G16107	MC112 MK179R MK180L PK023	
1.6 AE95 (=) (4 x 4)	10.87→05.92			MG242						
1.3 EE100 **1.3** EE101 **1.6** AE101	05.92→04.97	744068SP 744069SP	E4276[1] (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026		E4273[1] (E4273R E4274L)	G16177 G16178	MC112 MK179R MK180L PK023	
2.0 D CE100	05.92→04.97		E4489[1] (E4489R E4490L)	G16645 G16646	MC115 MK088 PK026		E4273[1] (E4273R E4274L)	G16177 G16178	MC112 MK179R MK180L PK023	

COROLLA MK VIII 4.97→ 10.01

1.3 EE110 (-) HD	04.97→10.01	744068SP 744069SP	E4276[1] (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026			G16267 G16268	MC212 MK179R MK180L PK112	
1.3 EE111 **1.6** AE111 **1.4** ZZE111 **1.6** ZZE112 (-) HD	04.97→10.01	744068SP 744069SP	E4276[1] (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026	744070SP 744071SP	E4378[1] (E4378R E4379L)	G16269 G16270	MC212 MK179R MK180L PK112	
2.0 D CE110 **2.0** D CE111 **1.9** D WZE110 (-) HD	04.97→10.01 12.98→10.01		E4489[1] (E4489R E4490L)	G16645 G16646	MC115 MK088 PK111	744070SP 744071SP	E4378[1] (E4378R E4379L)	G16269 G16270	MC212 MK179R MK180L PK112	

COROLLA MK VIII 4.97→ 10.01

1.3 EE110 **1.3** EE111 3 🚗, 5 🚗 (-) HD	04.97→10.99	744068SP 744069SP	E4276[1] (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026			G16267 G16268	MC112 MK179R MK180L PK112	
1.6 AE111 3 🚗, 5 🚗 (-) HD	04.97→10.99	744068SP	E4276[1] (E4276R E4277L)	G16175	MC115 MK088 PK026	744070SP	E4378[1] (E4378R E4379L)	G16269	MC112 MK179R MK180L PK112	
1.4 ZZE111 **1.6** ZZE112 3 🚗 (-) 6G (6 Speed) (-) HD	10.99→10.01	744069SP		G16176		744071SP		G16270		
1.4 ZZE111 **1.6** ZZE112 6G (6 Speed) **1.9** D WZE110 **2.0** D CE110 **2.0** D CE111 3 🚗, 5 🚗 (-) HD	10.99→10.01 12.98→10.01 04.97→10.01		E4489[1] (E4489R E4490L)	G16645 G16646	MC115 PK111	744070SP 744071SP	E4378[1] (E4378R E4379L)	G16269 G16270	MC112 MK179R MK180L PK112	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

COROLLA MK IX 10.01→ 10.06

1.3, 1.4, 1.5, 1.8, **1.4** D, **2.0** D, **2.2** D **1.6** Terra ZZE121L- (+) MAN, (+) AUT	10.01→ 10.06	**742238SP**	E7008[1] (E7008R E7009L)	**16464**	MK296 PK113		**376179SP**	E1312[1]	**G21660**	MK294 PK326		
1.6 Sol ZZE121L- (+) MAN		**742239SP**		**16465**								
1.6 !41 ZZE121R- (+) ND ch.no. JT... → (=) ORIG J	05.04→ 10.06											
1.6 Sol ZZE121L- (+) ND ch.no. JT... → (=) ORIG J (+) AUT	10.01→ 10.06	**742238SP**	E7008[1] (E7008R E7009L)	**16464**	MK296 PK113					MK294 PK326		
		742239SP		**16465**								
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	01.02→ 10.06	**742150SP**	E7010[1] (E7010R E7011L)	**16466**	MK296 PK113		**376179SP**	E1312[1]	**G21660**	MK294 PK326		
		742151SP		**16467**								

COROLLA MK IX 11.01→ 05.07

1.4, 1.5, 1.6, 1.4 D, **2.0** D **1.8 T** Sport ZZE123- (+) ND ch.no. SB... → (=) ORIG GB	11.01→ 02.07 11.01→ 05.04	**742150SP**	E7010[1] (E7010R E7011L)	**16466**	MK296 PK113		**376179SP**	E1312[1]	**G21660**	MK294 PK326		
		742151SP		**16467**								
1.4, 1.5, 1.6, 1.8, **1.4** D, **2.0** D (+) ND ch.no. JT... → (=) ORIG J	09.02→ 02.07	**742238SP**	E7008[1] (E7008R E7009L)	**16464**	MK296 PK113		**376179SP**	E1312[1]	**G21660**	MK294 PK326		
		742239SP		**16465**								
1.8 T Sport ZZE123- (+) ND ch.no. SB... → (=) ORIG GB	05.04→ 05.07				MK296 PK325					MK294 PK326		

COROLLA MK X, MK XI 11.6→ 2018

1.4, 1.6, 2.0, **1.4** D #E15# (-) SP (-) HD	10.06→ 07.14			**G8119**	MC117 MK331 PK146				**G1095**			
				G8120								
1.3, 1.6, 1.8, **1.4** D #E 18#	06.13→ .18			**G8119**					**G1095**			
				G8120								
E170 (+) Middle East	06.13→ .18			**G8309**			**72599ST**					
				G8310								

COROLLA MK III→ MK X 08.74→ 10.07

1.2	KE36V	08.74→ 09.79							**R3216**			
1.3	KE70	08.79→ 05.83			**MR850**				**42022**			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.3 KE70 05.83→05.87 **1.6** AE71 **1.6** TE71 **1.8** D CE70 08.81→05.87								42022		
1.3 EE90 05.87→05.92 **1.6** AE92	71857 71858		MG882	!10 MC115 MK088 PK026			E4251[1] (E4251R E4252L)	G16106 G16107	MC112 MK179R MK180L PK023	
1.8 D CE90 05.87→05.92 **1.8** D CE92			MG236	MK088 PK026			E4251[1] (E4251R E4252L)	G16106 G16107	MC112 MK179R MK180L PK023	
1.6 AE95 10.87→08.95 (=) (4 x 4) (+) Escape			MG242							
1.3 EE100 05.92→04.97 **1.3** EE101 **1.6** AE101	744068SP 744069SP	E4276[1] (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026			E4273[1] (E4273R E4274L)	G16177 G16178	MC112 MK179R MK180L PK023	
2.0 D CE100 05.92→04.97		E4489[1] (E4489R E4490L)	G16645 G16646	MC115 PK026			E4273[1] (E4273R E4274L)	G16177 G16178	MC112 MK179R MK180L PK023	
1.3 EE110 04.97→10.01 (-) HD	744068SP 744069SP	E4276[1] (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026				G16267 G16268	MC112 MK179R MK180L PK023	
1.3 EE111 04.97→10.99 **1.6** AE111 **1.4** ZZE111 10.99→10.01 **1.6** ZZE112 (-) HD	744068SP 744069SP	E4276[1] (E4276R E4277L)	G16175 G16176	MC115 MK088 PK026		744070SP 744071SP	E4378[1] (E4378R E4379L)	G16269 G16270	MC112 MK179R MK180L PK023	
2.0 D CE110 04.97→10.01 **2.0** D CE111 **1.9** D WZE110 12.98→10.01 (-) HD		E4489[1] (E4489R E4490L)	G16645 G16646	MC115 PK111		744070SP 744071SP	E4378[1] (E4378R E4379L)	G16269 G16270	MC112 MK179R MK180L PK023	
1.3, 1.4, 1.5, 1.8, 2.0 D, **2.2** D 10.01→05.04 **1.6** !41 ZZE121R- (+) ND ch.no. JT... → (=) ORIG J	742238SP 742239SP	E7008[1] (E7008R E7009L)	16464 16465	MK296 PK113		376179SP	E1312[1]	G21660	MK294 PK327	
1.6 !40 ZZE121L- 10.01→05.04 (+) ND ch.no. JT... → (=) ORIG J	742238SP 742239SP	E7008[1] (E7008R E7009L)	16464 16465	MK296 PK113					MK294 PK327	
1.3, 1.4, 1.5, 1.6, 1.8, 1.4 D, **2.0** D, **2.2** D 01.02→10.07 (+) ND ch.no. NM... → (=) ORIG GB	742150SP	E7010[1] (E7010R E7011L)	16466	MK296 PK113		376179SP	E1312[1]	G21660	MK294 PK327	

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

MONROE	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL	OESPECTRUM / RIDESENSE	REFLEX / ADVENTURE	ORIGINAL / LEVELING

COROLLA VERSO 10.01→ 03.09

1.4, 1.5, 1.6, 1.8, 2.0 D, **2.2** D #E12#	08.01→ 02.04	**742238SP** / **742239SP**	E7008[1] (E7008R E7009L)	**16464** / **16465**	MK296 PK113		**376179SP**	E1312[1]	**G21660**	MK294 PK327		
1.6, 1.8, 2.0 D, **2.2** D #R10, R11	02.04→ 02.09			**G8121** / **G8122**	MC117 PK325				**G2126**			

CORONA MK I

1500	RT40	09.64→ 01.70											
1500	RT80	02.70→ 01.71											
1600	RT51	65→ 68											
1600	RT81	02.71→ 07.73											
1600	RT82	02.70→ 01.71											
1900	RT83	02.71→ 04.72							**G21582**				
1700	RT84	02.71→ 07.73											
1700	RT94	09.70→ 07.73											
2000	RT85	05.72→ 07.73											
2000	RT95												
1600	RT130, TT133	09.78→ 12.81											
1800	TT132												
1900	XT130												
2000	RT132, RT133												
1800	RT/ST140 Ser.												
1800 D	CT140								**42022**				
(=) (13"), (=) (14")													
1600	RT/TT140 Ser.	01.82→ 12.86											
1800	RT/TT140 Ser.												
2000	RT/TT140 Ser.								**G43017**				
(=) (14")													

CORONA MK I

1600	RT116	08.73→ 08.78											
1800	RT117	08.73→ 09.75							**R1000**				
2000	RT118	09.74→ 08.78											
1600	RT130, TT133	09.78→ 12.81											
1800	TT132												
2000	RT132, XT130								**G21582**				
1600	CT/TT140 Ser.	01.82→ 12.86											
1800	CT/TT140 Ser.												

CORONA MK II

2000	RX12/-22, MX10	01.72→ 11.76											
2300	MX12, MX22	01.72→ 08.74							**G21582**				
2600	MX13, MX23	08.74→ 11.76											

CORONA MK II

1600	RT76	01.70→ 09.86											
1700	RT77	02.70→ 12.71							**R1000**				
2000	RT28	01.72→ 11.76											
2300	MX28	08.73→ 08.74											

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

CRESSIDA

1800	TX30	01.80→08.80										
2000	RX30	12.76→08.80								G43017		
2600	MX32											
1800	TX62	07.81→08.82										
2000	RX60	09.80→08.82										
2200 D	LX60				MG991					G43017		
2800	MX62											
(=)												
1800	TX62	12.83→07.84										
2000	RX60, GX60, GX61											
2200 D	LX60				MG201					G43017		
2800	MX63	09.82→07.84										
(=)												
2000 24V	GX71	08.84→08.86										
2800	MX73											
2400 D, TD	LX70, LX71				MG201							
(=)												

CRESSIDA

2000	RX35											
2600	MX36	12.76→08.80								G21582		
2000	RX60, RX62	09.80→08.82										
2800	MX62											
2200 D	LX60				MG991					42022		
(=)												
2000	RX60, RX62	09.82→07.84										
2800	MX62											
2800	MX72	08.84→08.86										
2200 D	LX60	09.82→07.84			MG201					42022		
2400 TD	LX70	08.84→08.86										
(=)												

CROWN

1900	RS41	65→ 67										
2000	MS41		**5801ST**							R1101		
2300	MS45											
2000	RS110	09.79→07.83										
2600	MS111	09.79→08.80								G21582		
2800	MS112	09.79→07.83										
2200 D	LS110											
2000	YS120	08.83→08.87										
2800	MS122									G21582		
2500 D	LS120											
(=)												

DYNA/HI-ACE 100

YH 81, LH 80	08.85→05.95				V1042							

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

DYNA 200, 250, 300, 350, 400

RU 10/12/15 **JU 10/12/15**	02.69→07.77			V1002					R1000		
BU 10/12/15	02.72→07.77										
RU 10 H, RU 15 H **JU 10 H, JU 15 H**	02.69→07.77			V1002					V1012		
BU 10 H, BU 15 H	02.72→07.77										
HU 15 H	02.72→07.77			R1000					V1012		
RU 20/30	08.77→08.84										
JU 20	08.77→04.79										
BU 20/30	08.77→11.84								V1012		
HU 30	08.77→04.81										
BU 35/36	08.80→08.84										
HU 50	04.82→08.84										

FORTUNER

2.7 VVTi, **4.0** VVTi, **2.5** D4d, **3.0** D	06.04→12.15		D8065				M8067				

HI-ACE

LH 10, RH 10 Series	10.67→01.77										
LH 20, LH 30, LH 40 Series **RH 20, RH 30, RH 40** Series (-) RH 22/RH 24	02.77→11.82			V1038					V1122		
RH 22	02.77→11.82			V1038							
LH 50, LH 60, LH 70 Series **YH 50, YH 60, YH 70** Series	12.82→01.84								V1002		
YH 56, YH 66 **LH 56, LH 66** (=) (4 x 4)	08.86→08.89			V1100							
LH 102, LH 112 **RZH 102, RZH 103, RZH 112** **RZH 113, RZH 115** (=) (4 x 2)	08.89→ 95			V1108					V1098		
LH 108, LH 118 **RZH 109, RZH 119** (=) (4 x 4)	08.89→ 95			V1100					V1099		
LXH 12, LXH 22 **RCH 12, RCH 13, RCH 22,** **RCH 23** (=) (4 x 2)	08.95→10.99			V1125					V1140		
LXH 18, LXH 28 **RCH 18, RCH 19, RCH 28,** **RCH 29** (=) (4 x 4)	08.95→07.99			V1126					V1141		
KLH 12, KLH 22 **LXH 12, LXH 22** **RCH 13, RCH 19, RCH 23** (=) (4 x 2)	10.99→08.06			V1125					V1171		
KLH 18, KLH 28 **LXH 18, LXH 28** **RCH 18, RCH 28** (=) (4 x 4)	07.99→08.06			V1126					V1171		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

HI-ACE/DYNA 100

YH 81, LH 80	08.85→05.99			**V1042**							

HI-LUX

RN 10/13/15/16 **RN 20/22/25/27** (=) (4 x 2)	3.68→ 4.72 5.72→ 7.78		**D2653**								
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**		
LN 36/46 **RN 36/46** (=) (4 x 4)	3.81→ 3.84 1.79→ 3.84		**D8454**				**D8328**			
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**			
YN 60/62/65/67 **LN 60/65** (=) (4 x 4) (=)	8.83→ 7.98		**D8454**				**D4445**			
YN 85/90 **LN 85/90** (=) (4 x 2)	8.88→ 2.97		**D8468**				**D8004**			
YN 106 **LN 105** (=) (4 x 4)	8.88→ 8.97		**D5467**				**D8466**			
YN 110 **LN 110, LN 108** **RN 110/106** (=) (4 x 4)	8.88→ 8.97		**D6432**				**D8467**			
LN 145, LN 150 (=) (4 x 2)	8.97→ 05		**D8468**				**D8328**			
LN 165, LN 170 **RZN 168, RZN 173** (=) (4 x 4)	8.97→ 05		**D6432**				**D8488**			
KUN 15 (=) (4 x 2)	07.05→05.15		**D9001** (D9001R D9002L)				**D8064**			
KUN 25 (=) (4 x 4)	07.05→05.15		**D8065**				**D8488**			

INNOVA

2.0 VVTi, **2.7** VVTi, **2.5** D4d	04.04→10.15		**D9001** (D9001R D9002L)					**G2517**		

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

MONROE	OESPECTRUM	REFLEX	ORIGINAL			OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE				RIDESENSE	ADVENTURE	LEVELING		

LAND CRUISER

FJ 40/43/45 Series	3.69→ 4.86		D8440				D8004			
FJ 42 Series	3.69→ 3.72									
HJ 45 Series	4.72→ 7.80									
BJ 40/43 Series	2.74→ 10.84									
HJ 47 Series	8.80→ 6.85									
BJ 42/45/46 Series	8.80→ 10.84									
HJ 60/61, BJ 60, FJ 60/62 WGG Body Wagon (= Model #J6## G-...)	08.80→ 10.85		D4432				D8004			
HJ 60/61, BJ 60, FJ 60/62 WGV Body Van (= Model #J6## V-...)	08.80→ 10.85		D4434				D8004			
HJ 60/61	08.87→ 12.89									
HJ 60/61, BJ 60, FJ 60/62 WGG Body Wagon (= Model #J6## G-...)	10.85→ 8.87		D4432				D4426			
HJ 60/61, BJ 60, FJ 60/62 WGV Body Van (= Model #J6## V-...)	10.85→ 8.87		D4434				D4426			
BJ 70/71/73 (=)	11.84→ 12.89		D4434				D4445			
BJ 75, HJ 75 (=)	11.84→ 12.89		D4434				D8409			
LJ 70/73, RJ 70/73 (=)	11.84→ 12.89		D4435				D6404 (D6404R D6426L)			
LJ 70/73/77, RJ 70/73 (=)	01.90→ 05.93		D6434				D6435			
LJ 70/73 **RJ 70** Series **KZJ 70** Series (=)	05.93→ 4.96		D6438				D6439			
HZJ 75, PZJ 75	01.90→ 8.99						D8009			
HZJ 71, HZJ 74, HZJ 79	08.99→ 8.01		D8016							
HZJ 78	08.99→ 8.01		D8016				D8008			
FJ 80 **FZJ 80, HDJ 80, HZJ 80** (=)	01.90→ 01.98		D4473				D8433			
KZJ 90, VZJ 90	04.96→ 08.02		D8344				D8343			
KZJ 95, VZJ 95	04.96→ 08.02		D8345				D8343			
HDJ 100, UZJ 100	01.98→ 07.08		D8022				D8023		!36	
KDJ 120, KDJ 125 (-)	09.02→ 02.10		D8024				D8019			
UZJ 200, VDJ 200, URJ 202 (-)	6.07→		D9012				D9013			
GRJ 15_, KDJ 15_, TRJ 15_ **Prado**	08.09→		D9016				D9014			

LITE-ACE

KM 10, KM 11 Series	05.71→ 09.79			V1063				R1000		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
KM 20, CM 20 Series (=)			V1038					V1002		
KM 20, CM 20 Series (=)			V1038					V1122		
KM 36, CM 35 11.85→08.88 **KM 36, CM 36** 08.88→01.92 (=)								V2504		
CR 21, KR 21, YR 22 01.92→01.98 (=)			V1111							
CR 27, KR 27, YR 29 01.92→01.95 (=)			V1111					V1122		

MR2

1.8 VVTi 10.99→06.07						72502ST 72503ST				

PASEO

1500 EL54 08.95→12.99			G16253 G16254	MC115				23853		

PICNIC

08.96→12.01			G16732 G16733	MC115				23884		

PREVIA

TCR 10, 20 01.90→08.00 (=)		E4537[1] (E4537R E4538L)	11592 11593	MC117 MK161 PK121				23314		
TCR 11, 21 01.90→08.00 (=)		E4537[1] (E4537R E4538L)	11592 11593	MC117 MK161 PK121				G22691		
2.4 16V, **3.0** V6 02.00→12.05 **2.0** D4d 02.01→12.05 (=) (4 x 2)	72128ST 72129ST	E7004[1] (E7004R E7005L)		MC117		376199SP				

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

PRIUS

1.5 Hybride NHW11 XW10	05.00→ 08.03			G7505 / G7506	MK295 PK328				G1126	
1.5 Hybride NHW20 XW20	09.03→ 03.09			G7507 / G7508	MK296 PK113				G2123	
1.8 Hybride ZVW30 ZVW35 (+) HD	03.09→			G8250 / G8251					G1095	

RAV4 I

SXA 10, SXA 11 (-) 235/60 R 16"	04.94→ 01.98		D0801		MK171				D7694	
SXA 10, SXA 11 (-) 235/60 R 16"	04.94→ 4.00		D0009 (D0009R D0010L)		MK171				D7694	

RAV4 II

ACA 20, ACA 21, ZCA 25, ZCA 26	05.00→ 11.05		D0011 (D0011R D0012L)		MC115 MK171 PK386				D7694	

RAV4 III, IV

2.0, 2.5, 2.2 D	12.05→ 06.13			G8117 / G8118	MK404				G2125	
2.0 VVTi, **2.5** VVTi, **2.5** Hybrid, **2.0** D4d, **2.2** D4d Type: ##A4#	12.12→									

4RUNNER

RN 61	12.87→ 03.89		D6432						D4426	
LN 130, VZN 130	08.89→ 10.95		D6432						D4432	

SIENNA

(-) 8 Passenger Models	01.03→ 11.09	72236ST / 72237ST								

STARLET

1000 KP60 **1200** KP62 **1300** KP61	02.78→ 10.84 / 07.78→ 10.84 / 08.81→ 09.84			MR837						
1000 EP70 **1300** EP71	10.84→ 12.89								23312	
1300i Turbo EP71 **1500** D NP70, NR70	12.86→ 12.89									

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1000 EP80 **1300, 1300i** EP81, EP82 **1500** D NP80 — 12.89→04.94			G16161 G16162	MC115 PK054				23313		
1300i Turbo EP81 — 12.89→04.94			G16161 G16162	MC115 PK054						
1000 EP80 **1300, 1300i** EP81, EP82 **1300i** Turbo EP81 **1500** D NP80 — 05.94→03.96			G16161 G16162	MC115 PK054				23315		
1300 EP91 — 03.96→07.99			G16251 G16252	MC115 PK054				23853		

STARLET

1000 KP60V — 10.78→09.84 **1200** KP62V — 10.78→08.82 **1300** KP61V — 08.82→09.84			MR837					42022		

STOUT MKII

RK 45/47/100/101 — 01.60→02.79								R1000		
RK 40/40V/43 — 09.63→12.69			V1063					R1000		

URBAN CRUISER 5

1.3, **1.4** D (-) (4 x 4) — 01.09→03.16			G7294 G7295	MK387		5624ST				
1.4 D (+) (4 x 4) — 01.09→03.16			G8252 G8253					G1203		

VERSO III

1.6 VVTi, **1.8** VVTi, **2.0** D-4d, **2.2** D4d — 04.09→ .18			G8230 G8231					G2184		

VERSO S

1.3 VVTi, **1.8** VVTi, **1.4** D — 11.10→12.15			G7294 G7295			5624ST				

YARIS/VERSO

1.3, 1.5, **1.4** D4d (-) HD — 08.99→09.05	742099SP			MK272 PK133		376140SP	E1296[1]		PK147	

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

YARIS/VIOS (XP150)

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
Asia	04.13→			G7480	MK272 PK133				G1250		

YARIS/VITZ

1.0 16V, **1.3** 16V, **1.4** TD (-) HD	01.99→ 12.05			G16289	MK272 PK133				23910	PK147	
1.5 T-Sport	03.00→ 10.95	**742099SP**			MK272 PK138		**376153SP**	E1287[1]		PK147	
1.0, 1.3, 1.5, 1.6, 1.8, 1.4 D	08.05→ .13			G7294 / G7295	MK387 PK351				G1074	PK333	

TRIUMPH

Herald 12/50, 13/60 2	63→ 71			R3300					R1543		
Vitesse 2 2	62→ 68										
Spitfire MK I, MK II, MK III, MK IV, **1500**	62→ 80										
GT 6 MK III	73→ 74										
Vitesse 2 2	69→ 72			R3300							
GT 6 MK II, MK III	69→ 73										

VAUXHALL → OPEL, VAUXHALL

VAZ → LADA

VOLGA - GAZ

M21, M24, 3102, 31029	62→ 09.04			23459					23460		

VOLKSWAGEN

AMAROK

2.0 TFSi, **2.0** TDi (+) ND	09.10→		D0044					D9015			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

ARTEON

1.5 TSi, **2.0** TSi, **2.0** TDi (-)	04.17→					MK411					
1.5 TSi, **2.0** TSi, **2.0** TDi (+)	04.17→	C2516S					C1521S				

BEETLE, BEETLE 1300, 1302, 1303

Type I											

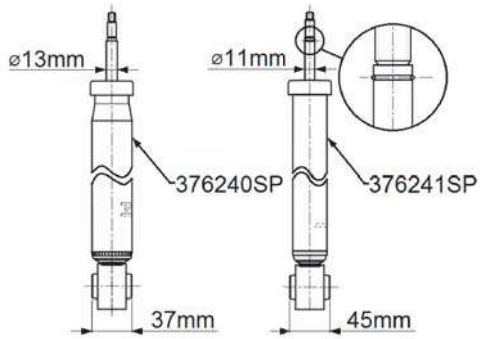
BEETLE (Mod. '98)

New Beetle, New Beetle Cabriolet											

BEETLE (Mod. 2011)

	04.11→	742244SP			G16496	!64 Ø 50mm (A) MK194	376241SP			!90 Ø 11mm	
		742264SP				!64 Ø 55mm (B) MK345	376240SP			!90 Ø 13mm	

!90



!64



BORA

1.4, **1.6** (+) ND (-) 4-Motion	10.97→05.05	742258SP	E4373[1]	G16264	MK344 MK077 !79 PK076		376225SP	E1221[1]	23890	MK118 PK078	
1.8, **1.8** Turbo GTi, **2.0**, **2.3**, **1.9** SDi, **1.9** TDi (+) ND (-) 4-Motion	10.97→05.05	742257SP	E4593[1]	16731	MK344 MK077 !79 PK076		376225SP	E1221[1]	23890	MK118 PK078	
(+) HD (+) SP (-) 4-Motion	10.97→05.05	742256SP	E4858[1]		MK344 MK077 !79 PK076		376229SP	E1212[1]		MK118 PK078	
4-Motion (+) ND → ch.no. 1J-X-999 000	11.98→04.99	742257SP	E4593[1]	16731	MK344 MK077 !79 PK076		376055SP	E1261[1]	G1236		
4-Motion (+) ND (+) SP ch.no. 1J-X-999 000 →	05.99→05.05	742055SP	E4947[1]		MK344 MK077 !79 PK076		376055SP	E1261[1]	G1236		
4-Motion (+) HD	05.99→05.05	742055SP	E4947[1]		MK344 MK077 !79 PK076		376060SP	E1262[1]			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

BORA

1.4, 1.6 (+) ND (-) 4-Motion	05.99→ 05.05	**742258SP**[0]	E4373[1]	**G16264**	MK344 MK077 !79 PK076		**376230SP**	E1295[1]	**23925**	MK118 PK078	
1.8, 1.8 Turbo, **2.0, 2.3,** **1.9** SDi, **1.9** TDi (+) ND (-) 4-Motion	05.99→ 05.05	**742257SP**[0]	E4593[1]	**16731**	MK344 MK077 !79 PK076		**376230SP**	E1295[1]	**23925**	MK118 PK078	
(+) HD	05.99→ 05.05	**742256SP**[0]	E4858[1]		MK344 MK077 !79 PK076		**376229SP**	E1212[1]		MK118 PK078	
4-Motion (+) ND (+) SP	05.99→ 05.05	**742055SP**	E4947[1]		MK344 MK077 !79 PK076		**376055SP**	E1261[1]	**G1236**		
4-Motion (+) HD	05.99→ 05.05	**742055SP**	E4947[1]		MK344 MK077 !79 PK076		**376060SP**	E1262[1]			

!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 = +

CADDY I, II

	10.82→ 10.92			**MR826**	PK001				**R2642**		
	11.95→ 01.04			**11250**	MC212 MK067				**R3462**		
	06.96→ 12.00		E4711[1]	**16296**	MK067 PK001				**R2702**		

CADDY III

1.4, 1.6, **1.9** TDi, **2.0** SDi (-) SP	03.04→ 08.10			**G8005**	!64 Ø 50mm (A) MK345 MK194 !79 PK163				**23990**		
1.2, 1.4, 1.6, **1.6** TDi, **2.0** TDi, **2.0** SDi (-) SP incl. Maxi	09.10→ 04.15			**G8006**	!64 Ø 55mm (B) MK345 MK194 !79 PK163						

CADDY IV

1.0 TSi, **1.2** TSi, **1.4** TSi, **1.4** TGi, **1.6** SRE, **1.6** TDi, **2.0** TDi incl. Maxi & Alltrack	05.15→	**742242SP**		**16498**	PK163				**23990**		

CORRADO

1.8, 2.0	09.88→ 12.95		E4414[1]	**11541**	MC212 MK067 MK344 !79 PK001				**23976**	MK133 PK016	
2.8, 2.9	09.88→ 12.95		E4513[1]	**G16577**	MC212 MK067 MK344 !79				**23976**	MK133	

CRAFTER

3 T, 3,5 T	04.06→ 05.13			**V4510**	MC114 MK287				**V1177**		
5 T	04.06→ 05.13			**V4511**	MC114 MK287				**V1178**		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

DERBY

04.75→11.84			MR828	MK034 PK045				R3720	PK016	

EOS

03.06→08.15 (-)	742248SP	E7026[1]		MK345 MK194 !79 PK163		376099SP	E1341[1]	G2101	MK203 PK078	
03.06→08.15 (+)	C2513S					C1518R C1519L				

FOX

1.2, 1.4, **1.4** TDi (-) CrossFox 04.05→12.11	742052SP	E4997[1]	16451	MK345 MK156 !79 PK012		376036SP			MK118 PK078	

GOLF I

02.74→07.84 **Rabbit** 76→08.83 (=) EUR		E3002[1]	MR826	MK071 PK001				R3715	PK015	
Rabbit 76→08.83 (=) USA								R3715	PK015	

GOLF I

08.79→08.93		E3002[1]	MR826	MK070 PK001				R3715	PK015	

GOLF II

1.0, 1.1, 1.3, 1.6, 1.8, GTi, **1.6** D, **1.6** TD 08.83→ 89 (-) GTi 16 V (-) HD		E4201[1]	11123	MC212 MK033 PK001			E1008[1]	R3728	MK133 PK017	
GTi 16V 08.85→11.91			11250	MC212 MK033 PK001				23976	MK133 PK017	
1.3, 1.6, 1.8, **Diesel, Turbo Diesel, GTi** 08.83→ 89 **(+)** HD		E4201[1]	11123	MC212 MK033 PK001				R3775	MK133 PK017	
Syncro 02.86→ 90 (=) (4 x 4) (-) Ralley/Country		E4201[1]	11123	MC212 MK033				23744	MK133	
1.1, 1.3, 1.6, 1.8, **Diesel, Turbo Diesel, GTi** 90→12.92 (-) GTi 16 V (-) HD (-) GTi G 60		E4201[1]	11123	MC212 MK033 PK001			E1008[1]	R3728	MK133 PK017	
1.3, 1.6, 1.8, **Diesel, Turbo Diesel, GTi** 90→11.91 (+) HD		E4201[1]	11123	MC212 MK033 PK001				R3775	MK133 PK017	
GTi G 60 08.88→07.91 (-) Syncro		E4414[1]		MC212 MK033				23976	MK133 PK017	
Syncro 90→10.91 (=) (4 x 4) (-) Rallye/Country (-) HD		E4201[1]	11123	MC212 MK033 PK001				23744	MK133	

GOLF III

11.91→07.94 (+) ND → ch.no. 1H-SW062538 → ch.no. 1H-SB019475 (-) GTi (-) VR 6 (-) TDi kW 81 (-) Syncro (4 × 4)		E4202[1]	11163	MC212 MK033 PK052			E1008[1]	R3728	MK133 PK017	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
08.94→ 12.97 (+) ND ch.no. 1H-SW062539 → ch.no. 1H-SB019476 → (-) GTi (-) VR 6 (-) TDi kW 81 (-) Syncro (4 × 4)		E4355[1]	11250	MC212 MK067 MK344 !79 PK001			E1008[1]	R3728	MK133 PK017	
GTi 16V 08.91→ 12.97 **VR6** 01.92→ 12.97		E4513[1]	G16577	MC212 MK067 MK344 !79 PK001				23976	MK133 PK017	
TDi 81 kW 02.96→ 12.97		E4513[1]	G16577	MC212 MK067 MK344 !79 PK001			E1008[1]	R3728	MK133 PK017	
08.91→ 07.94 (+) HD → ch.no. 1H-SW062538 → ch.no. 1H-SB019475 (-) Syncro (4 × 4)		E4513[1]	G16577	MC212 MK033 PK001				R3775	MK133 PK017	
08.94→ 97 (+) HD ch.no. 1H-SW062539 → ch.no. 1H-SB019476 → (-) Syncro (4 × 4)		E4513[1]	G16577	MC212 MK067 MK344 !79 PK001				R3775	MK133 PK017	
08.91→ 07.94 (+) SP → ch.no. 1H-SW062538 → ch.no. 1H-SB019475		E4513[1]	G16577	MC212 MK033 PK001				23976	MK133 PK017	
08.94→ 12.97 (+) SP ch.no. 1H-SW062538 → ch.no. 1H-SB019476 →		E4513[1]	G16577	MC212 MK067 MK344 !79 PK001				23976	MK133 PK017	
Syncro 08.91→ 07.94 (=) (4 x 4) → ch.no. 1H-SW062538 → ch.no. 1H-S-062538 (-) HD		E4202[1]	11163	MC212 MK033 PK001				23744	MK133 PK017	
Syncro 08.94→ 12.97 (=) (4 x 4) ch.no. 1H-SW062539 → ch.no. 1H-S-062539 → (-) HD		E4355[1]	11250	MC212 MK067 MK344 !79 PK001				23744	MK133 PK017	
Syncro 08.91→ 12.97 (=) (4 x 4) (+) HD		E4513[1]	G16577	MC212 PK001						

GOLF III

Variant 07.93→ 07.94 → ch.no. 1H-SW062538 → ch.no. 1H-SB019474 (-) HD (-) VR 6 (-) TDi kW 81		E4202[1]	11163	MC212 MK033 PK052				G15028	PK046	
Variant 08.94→ 02.99 ch.no. 1H-SW062539 → ch.no. 1H-SB019475 → (-) HD (-) VR 6 (-) TDi kW 81 (-) Synchro (4 x 4)		E4355[1]	11250	MC212 MK067 MK344 !79 PK001				G15028	PK046	
TDi kW 81 **VR 6** 07.93→ 02.99 (-) HD (-) Syncro		E4513[1]	G16577	MC212				G15028	PK046	
Variant 07.93→ 02.99 (+) HD		E4513[1]	G16577	MC212						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

GOLF III

1.6, 1.8, 2.0, **1.9** TDi	07.93→10.00		E4513[1]	**G16577**	MC212 MK067 MK344 !79 PK001			E1008[1]	**R3728**	MK133 PK017	

!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 IV

1.4, 1.6 (+) ND (-) 4-Motion	10.97→05.04	**742258SP**	E4373[1]	**G16264**	MK344 MK077 !79 PK076		**376225SP**	E1221[1]	**23890**	MK118 PK078	
1.8, 1.8 Turbo GTi, **2.0, 2.3,** **1.9** SDi, **1.9** TDi (+) ND (-) 4-Motion	10.97→12.05	**742257SP**	E4593[1]	**16731**	MK344 MK077 !79 PK076		**376225SP**	E1221[1]	**23890**	MK118 PK078	
(+) HD (-) 4-Motion	10.97→12.05	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376229SP**	E1212[1]		MK118 PK078	
(+) SP (-) 4-Motion	10.97→12.05	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376226SP**	E1222[1]		MK118 PK078	
4-Motion (+) ND → ch.no. 1J-X-800 000	11.98→05.99	**742257SP**	E4593[1]	**16731**	MK344 MK077 !79 PK076		**376055SP**	E1261[1]	**G1236**		
4-Motion (+) HD → ch.no. 1J-X-800 000	11.98→05.99	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376060SP**	E1262[1]			
4-Motion (+) SP → ch.no. 1J-X-800 000	11.98→05.99	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376055SP**	E1261[1]	**G1236**		
4-Motion (+) ND (+) SP ch.no. 1J-X-800 001 →	06.99→06.05	**742055SP**	E4947[1]		MK344 MK077 PK076		**376055SP**	E1261[1]	**G1236**		
4-Motion (+) HD ch.no. 1J-X-800 001 →	06.99→06.05	**742055SP**	E4947[1]		MK344 MK077 !79 PK076		**376060SP**	E1262[1]			

GOLF IV

1.4, 1.6 (+) ND (-) 4-Motion	05.99→06.06	**742258SP**	E4373[1]	**G16264**	MK344 MK077 !79 PK076		**376230SP**	E1295[1]	**23925**	MK118 PK078	
1.8, 1.8 Turbo, **2.0, 2.3,** **1.9** SDi, **1.9** TDi (+) ND (-) 4-Motion	05.99→06.06	**742257SP**	E4593[1]	**16731**	MK344 MK077 !79 PK076		**376230SP**	E1295[1]	**23925**	MK118 PK078	
(+) SP	05.99→06.06	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376230SP**	E1295[1]	**23925**	MK118 PK078	
(+) HD	05.99→06.06	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376229SP**	E1212[1]		MK118 PK078	
4-Motion (+) ND (+) SP	05.99→06.06	**742055SP**	E4947[1]		MK344 MK077 !79 PK076		**376055SP**	E1261[1]	**G1236**		
4-Motion (+) HD	05.99→ 07	**742055SP**	E4947[1]		MK344 MK077 !79 PK076		**376060SP**	E1262[1]			

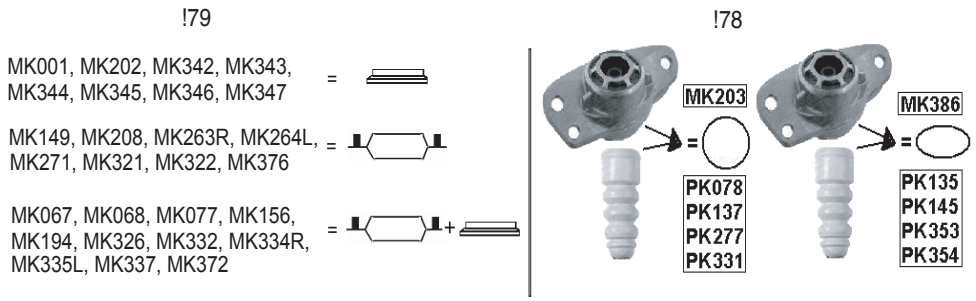
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING

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 (-) GTi (-) 4-Motion	10.03→ 09	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163	**376053SP**	E1337[1]	**23979**	MK203 MK386 !78 PK078 PK353	
		742242SP	E7031[1]	**16498**	!64 Ø 55mm (B) MK345 MK194 !79 PK163					
1.4, 1.4 FSi, **1.6, 1.6** FSi, **2.0** FSi, **1.9** TDi, **2.0** SDi, **2.0** TDi (+) SP (-) GTi (-) 4-Motion	10.03→ 11.08	**742246SP**	E7056[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163	**376053SP**	E1337[1]	**23979**	MK203 MK386 !78 PK078 PK353	
		742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163					
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	10.03→ 11.08	**742243SP**	E7028[1]	**G16495**	!64 Ø 50mm (A) MK345 MK194 !79 PK163			**23987**	MK203 MK386 !78 PK078 PK353	
		742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163					
2.0 GTi	08.04→ 02.09	**742245SP**	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163	**376099SP**	E1341[1]	**G2101**	MK203 PK078	
3.2 R32 (=) (4 x 4) 4-Motion	05.05→ 11.08	**742245SP**	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163	**376099SP**	E1341[1]	**G2101**	MK203 PK078	

!78/!79



!64



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	05.07→ 04.08	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79	**376053SP**	E1337[1]	**23979**	MK203 MK386 !78 PK078 PK353	
		742242SP	E7031[1]	**16498**	!64 Ø 55mm (B) MK345 MK194 !79					

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
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 05.07→04.08	**742246SP**	E7056[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376068SP**	E1351[1]		MK203 MK386 !78 PK078 PK353	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						
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 05.07→04.08	**742243SP**	E7028[1]	**G16495**	!64 Ø 50mm (A) MK345 MK194 !79 PK163					MK203 MK386 !78 PK078 PK353	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

GOLF PLUS

1.4, 1.4 FSi, **1.6** FSi, **2.0** FSi, **1.6** TDi, **1.9** TDi, **2.0** TDi 01.05→08.14	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376099SP**	E1341[1]	**G2101**	MK203 MK386 !78 PK078 PK353	
	742242SP	E7031[1]	**16498**	!64 Ø 55mm (B) MK345 MK194 !79 PK163						
1.4, 1.4 FSi, **1.6** FSi, **2.0** FSi, **1.6** TDi, **1.9** TDi, **2.0** TDi (+) HD 01.05→08.14	**742243SP**	E7028[1]	**G16495**	!64 Ø 50mm (A) MK345 MK194 !79 PK163				**23987**	MK203 PK078	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

GOLF VI 4-Motion

2.0 TSi, **1.6** TDi, **2.0** TDi (+) ND (-) GTi /TSiR (-) 10.08→07.13	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376053SP**	E1337[1]	**23979**	MK203 MK386 !78 PK078 PK353	
	742242SP	E7031[1]	**16498**	!64 Ø 55mm (B) MK345 MK194 !79 PK163						
GTi, TSiR (-) 02.09→11.12	**742245SP**	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163		**376099SP**	E1341[1]	**G2101**	MK203 MK386 !78 PK078 PK353	
2.0 TSi, **2.0** TDi (+) SP (-) GTi /R32 (-) 10.08→07.13	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376053SP**	E1337[1]	**23979**	MK203 PK078	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						
2.0 TSi, **2.0** TDi (+) HD (-) 10.08→07.13	**742243SP**	E7028[1]	**G16495**	!64 Ø 50mm (A) MK345 MK194 !79 PK163				**23987**	MK203 PK078	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

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 (-) GTi /TSiR (-) 4-Motion (-)	10.08→ 11.13	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376053SP**	E1337[1]	**23979**	MK203 MK386 !78 PK078 PK353	
		742242SP	E7031[1]	**16498**	!64 Ø 55mm (B) MK345 MK194 !79 PK163						
GTi, TSiR, TFSi (-)	02.09→ 11.13	**742245SP**	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163		**376099SP**	E1341[1]	**G2101**	MK203 PK078	
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 /TSiR (-) 4-Motion (-)	10.08→ 11.13	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376053SP**	E1337[1]	**23979**	MK386 MK203 !78 PK078 MK353	
		742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						
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 (-)	10.08→ 11.13	**742243SP**	E7028[1]	**G16495**	!64 Ø 50mm (A) MK345 MK194 !79 PK163				**23987**	MK203 PK078	
		742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

GOLF VI/GOLF VI 4-Motion

(+)	10.08→ 11.13	**C2513S**					**C1514R**				
							C1517L				

GOLF VI

1.2 TSi, **1.4, 1.4** TSi, **1.6, 2.0** TSi, **1.9** TDi, **2.0** TDi (-) 4-Motion	07.09→ 05.14	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376053SP**	E1337[1]	**23979**	MK203 MK386 !78 PK078 PK353	
1.6 TDi (+/-) 4-Motion (+) ND (-)	07.09→ 05.14	**742242SP**	E7031[1]	**16498**	!64 Ø 55mm (B) MK345 MK194 !79 PK163						
1.2 TSi, **1.4, 1.4** TSi, **1.6, 2.0** TSi, **1.9** TDi, **2.0** TDi (-) 4-Motion	07.09→ 05.14	**742246SP**	E7056[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376068SP**	E1351[1]		MK203 PK078	
1.6 TDi (+/-) 4-Motion (+) SP (-)	07.09→ 05.14	**742245SP**	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL		

OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

1.2 TSi, **1.4, 1.4** TSi, **1.6, 2.0** TSi, **1.9** TDi, **2.0** TDi (-) 4-Motion	07.09→05.14	**742250SP**	E7052[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163					
1.6 TDi (+/-) 4-Motion (+) HD (-)	07.09→07.13	**742245SP**	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163			**23987**	MK203 PK078	

!78/!79

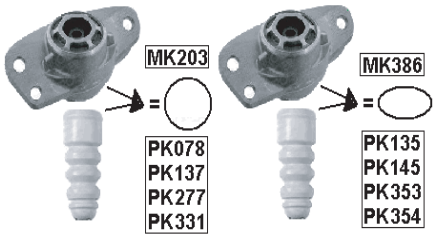
!79

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



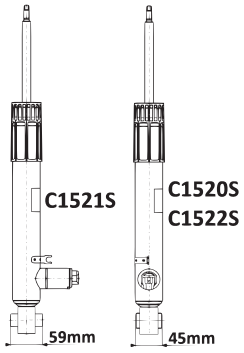
!64



GOLF VII, VARIANT

(-)	08.12→	**742116SP**			Ø 50 mm !86 MK411	**376193SP**	E1387[1]		!86	
		742117SP			Ø 55 mm !86 MK411	**376194SP**	E1388[1]			
						376195SP				
(+)	08.12→	**C2516S**				**C1520S**			!94	
						C1521S				

!94



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

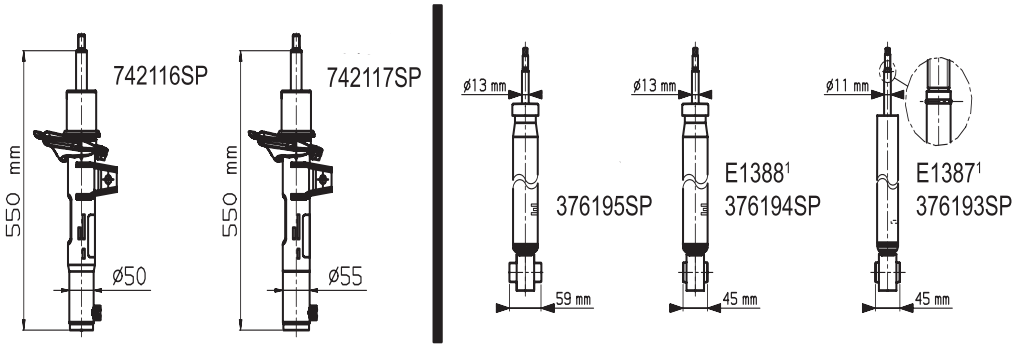
MONROE	OESPECTRUM	REFLEX	ORIGINAL		
	RIDESENSE	ADVENTURE			

OESPECTRUM	REFLEX	ORIGINAL		
RIDESENSE	ADVENTURE	LEVELING		

GOLF VII SPORTSVAN

(-)	02.14→	742116SP			MK411		376193SP	E1387[1]		!86	
							376194SP	E1388[1]			
							376195SP				
(+)	02.14→	C2516S					C1521S				

!86



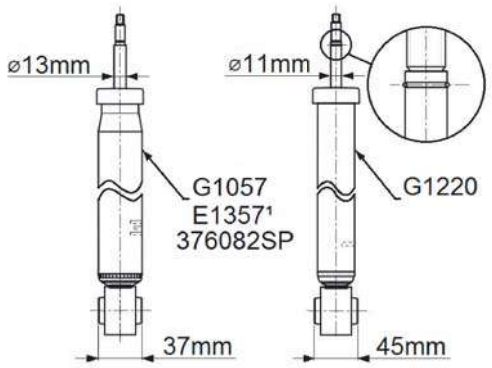
JETTA

	08.78→07.84		E3002[1]	MR826	MK071 PK001				R3715	PK015	
(-) GT 16 V (-) Syncro (-) HD	12.83→12.92		E4201[1]	11123	MC212 MK033 PK001			E1008[1]	23976	MK133 PK017	
GT 16V	08.85→07.92			16151	MC212 MK033 PK001				23976	MK133 PK017	
Syncro (=) (4 x 4) (-) HD	08.87→07.91		E4201[1]	11123	MC212 MK033 PK001				23744	MK133 PK017	
(+) HD (-) Syncro	12.83→12.92		E4201[1]	11123	MC212 MK033 PK001				R3775	MK133 PK017	
1.4 TSi, **1.6, 1.6** FSi, **2.0** FSi, **2.0** TFSi, **1.9** TDi, **2.0** TDi (+) ND	08.05→02.11	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376099SP**	E1341[1]	**G2101**	MK203 MK386 !78 PK078 PK353	
		742242SP	E7031[1]	**16498**	!64 Ø 55mm (B) MK345 MK194 !79 PK163						
1.4 TSi, **1.6, 1.6** FSi, **2.0** FSi, **2.0** TFSi, **1.9** TDi, **2.0** TDi (+) SP	08.05→02.11	**742244SP**	E7029[1]	**G16496**	!64 Ø 50mm (A) MK345 MK194 !79 PK163		**376099SP**	E1341[1]	**G2101**	MK203 PK078	
		742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						
1.4 TSi, **1.6, 1.6** FSi, **2.0** FSi, **2.0** TFSi, **1.9** TDi, **2.0** TDi (+) HD	08.05→02.11	**742250SP**	E7052[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163				**23987**	MK203 PK078	
		742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163						

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
(+) ND (-) SP (-) HD — 04.10→	742244SP	E7029[1]	G16496	!64 Ø 50mm (A) MK345 MK194 !79 PK163				G1220	!88 Ø 11mm MK386 MK203 !78 PK078 PK353	
	742242SP	E7031[1]	16498	!64 Ø 55mm (B) MK345 MK194 !79 PK163		376082SP	E1357[1]	G1057	!88 Ø 13mm MK386 MK203 !78 PK078 PK353	
(-) ND (+) SP (+) HD — 04.10→	742250SP	E7052[1]		!64 Ø 50mm (A) MK345 MK194 !79 PK163				G1220	!88 Ø 11mm MK203 MK386 !78 PK078 PK353	
	742245SP	E7057[1]		!64 Ø 55mm (B) MK345 MK194 !79 PK163		376082SP	E1357[1]	G1057	!88 Ø 13mm MK203 MK386 !78 PK078 PK353	

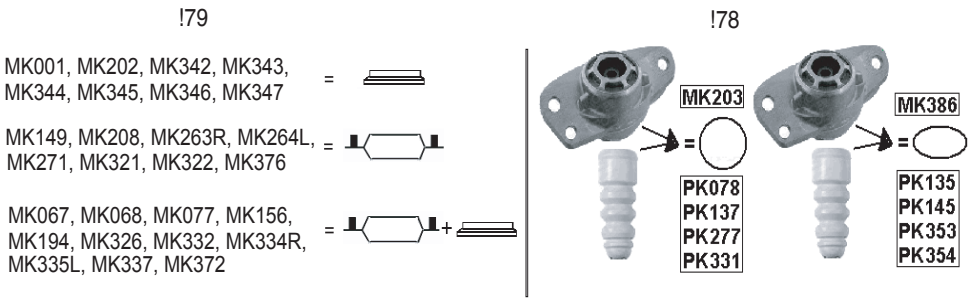
!88



!64



!78/!79



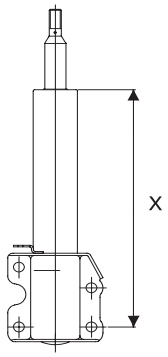
MC... = MK... = PK... =

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

LT SERIES

LT 28, LT 31, LT 28 D, LT 31 D, LT 35, LT 35 D → ch.no. 28 D 007273	04.75→ 11.82			**V2024**							
LT 28, LT 31, LT 28 D, LT 31 D, LT 35, LT 35 D ch.no. 28 D 007274 →	12.82→ 12.96			**V2024**				**V2050**			
LT 28, LT 32, LT 35, LT 45, LT 46	05.96→ 07.06			**V4503**	!67 MK277			**V1116**			
				V4507							

!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

1.0, 1.4, 1.4 TDi, **1.4** 16V, **1.7** SDi (-) 1.2 TDi (3 L) (-) 1.4 FSi (-) 1.6 16V (GTi)	10.98→ 07.05			**11202**	MC212 MK068 MK344 !79 PK051			**23898**			
1.4 FSi, **1.6** 16V (GTi), **1.2** TDi	06.99→ 07.05							**23898**			

NEW BEETLE, NEW BEETLE CABRIOLET

1.4, 1.6, 1.8 T, **2.0, 2.3** V 5, **1.9** TDi (-) USA (-) MEX	01.98→ 10.10	**742256SP**	E4858[1]		MK344 MK077 !79 PK076		**376226SP**	E1222[1]		MK118 PK078	

PASSAT → 10.96

→ ch.no. 32 D 155 757	08.80→ 03.83			**MR976**	MK032 PK001					PK017	
ch.no. 32 D 155 758 → (-) Syncro (4 × 4)	04.83→ 03.88			**MR976**	MK032 PK001			**R3726**		PK017	
→ ch.no. 31-P-026 435 (-) Syncro (4 × 4) (-) HD (-) **107 PS, 112 PS, 16 V** → ch.no. 31-P-026 435 **2.8** VR 6 → ch.no. 31-M-320 488	02.88→ 07.92		E4414[1]	**11541**	MC212 MK033 PK001			E1016[1] **R3745**		MK229 PK016	
Syncro (=) (4 x 4) → ch.no. 31-P-026 435 (-)	08.88→ 12.93		E4414[1]	**11541**	MC212 PK001			**R3768**		MK229 PK068	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
2.8 VR 6 06.91→10.93 ch.no. 31-M-320 489 →			**G16607**	MC212 PK052			E1016[1]	**R3745**	MK229 PK016	
(+) HD 02.88→10.93 → ch.no. 31-P-026 435		E4414[1]	**11541**	MC212 MK033 PK001				**R3888**	MK229	
1.8, 2.0, **1.9** D, **1.9** TD, **1.9** TDi 10.93→12.96 ch.no. 31-P-026 436 → (-) HD (-) (-) VR6		E4479[1]	**11642**	MC212 MK067 MK344 !79 PK001			E1016[1]	**R3745**	MK229 PK016	
2.0 16V **VR6** 10.93→12.96 ch.no. 31-P-026 436 → (-) HD (-)			**G16607**	MC212 MK067 MK344 !79 PK001			E1016[1]	**R3745**	MK229 PK016	
Syncro (=) (4 x 4) 01.94→12.96 ch.no. 31-P-026 436 → (-) HD (-)			**G16607**	MC212 MK067 MK344 !79 PK052				**R3768**	MK229 PK068	
(+) HD 10.93→12.96 ch.no. 31-P-026 436 →			**G16607**	MC212 MK067 MK344 !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

07.73→03.88			**R1601**							

PASSAT(B5)

(+) ND 10.96→09.99 → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376081SP**	E5087[1]	**45007**	MK187 PK101	
(+) SP 10.96→09.99 → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376090SP**	E5079[1]	**45008**	MK187 PK101	
(+) HD 10.96→09.99 → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion			**26655**	MK190 PK088		**376026SP**	E1234[1]		MK187 PK101	
(+) ND 09.99→05.05 ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion	**376054SP**	E2048[1]	**26663**	MK190 PK088		**376081SP**	E5087[1]	**45007**	MK187 PK101	
(+) SP 09.99→05.05 ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion	**376054SP**	E2048[1]		MK190 PK088		**376090SP**	E5079[1]	**45008**	MK187 PK101	
(+) HD 09.99→05.05 ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion	**376044SP**	E2049[1]		MK190 PK088		**376026SP**	E1234[1]		MK187 PK101	

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

PASSAT Syncro, 4-Motion (B5)

		OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
1.8, **2.0**, **2.3** V5, **2.8** V6, **1.9** TDi, **2.5** V6 TDi (+) ND → ch.no. 3B-YE121 221	05.97→09.99	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376058SP**	E2051[1]		MK187	
(+) SP → ch.no. 3B-YE121 221	05.97→09.99	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376010SP**	E2052[1]		MK187	
(+) HD → ch.no. 3B-YE121 221	05.97→09.99			**26655**	MK190 PK088			⊘	⊘	MK187	
1.8, **2.0**, **2.3** V5, **2.8** V6, **1.9** TDi, **2.5** V6 TDi (+) ND ch.no. 3B-YE121 222 → (-) W 8	09.99→05.05	**376054SP**	E2048[1]	**26663**	MK190 PK088		**376058SP**	E2051[1]		MK187	
(+) SP ch.no. 3B-YE121 222 → (-) W 8	09.99→05.05	**376054SP**	E2048[1]	**26663**	MK190 PK088		**376010SP**	E2052[1]		MK187	
(+) HD ch.no. 3B-YE121 222 → (-) W 8	09.99→05.05	**376044SP**	E2049[1]		MK190 PK088			⊘	⊘	!36 MK187	

PASSAT (B6)

(+) ND (-) (-) 3.2 FSi (-) 3.6 FSi	03.05→11.10	**742242SP**	E7031[1]	**16498**	MK345 MK194 !79 PK163		**376082SP**	E1357[1]	**G1057**	MK203 PK137	
(+) SP (-) (-) 3.2 FSi (-) 3.6 FSi	03.05→11.10	**742247SP**	E7030[1]		MK345 MK194 !79 PK163		**376082SP**	E1357[1]	**G1057**	MK203 PK137	
(+)	03.05→11.10	**C2513S**					**C1514R** / **C1517L**				

PASSAT 4-Motion (B6)

2.0 FSi, **2.0** TDi (+) ND (-) (-) 3.2 FSi (-) 3.6 FSi	03.05→12.14	**742242SP**	E7031[1]	**16498**	MK345 MK194 !79 PK163		**376082SP**	E1357[1]	**G1057**	MK203 PK137	
2.0 FSi, **2.0** TDi (+) SP (-) (-) 3.2 FSi (-) 3.6 FSi	03.05→12.14	**742247SP**	E7030[1]		MK345 MK194 !79 PK163		**376082SP**	E1357[1]	**G1057**	MK203 PK137	
(+)	03.05→12.14	**C2513S**					**C1514R** / **C1517L**				

PASSAT CC (B6)

(+) ND (-) (+/-) 4-Motion	03.08→12.11	**742242SP**	E7031[1]		MK345 MK194 !79 PK163		**376082SP**	E1357[1]		MK203	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
03.08→12.11 (+) (+/-) 4-Motion	C2513S					C1514R C1517L				

PASSAT VARIANT → 8.97

08.80→03.83 → ch.no. 32 D 155 757			MR976	MK032 PK001					PK017	
04.83→03.88 ch.no. 32 D 155 758 → (-) Syncro (4 × 4)			MR976	MK032 PK001				R3726	PK017	
Syncro (=) (4 x 4)	09.84→08.89		MR976	MK032 PK001						
04.88→10.93 → ch.no. 31-P-026 435 (-) Syncro (-) (-) HD		E4414[1]	11541	MC212 MK033 PK001		E1016[1]	R3745	MK229 PK016		
Syncro (=) (4 x 4) → ch.no. 31-P-026 435 (-) (-) HD	08.88→07.92	E4414[1]	11541	MC212 MK033 PK001			R3768	MK229 PK068		
2.8 VR 6 ch.no. 31-M-320 489 → (-)	06.91→12.96		G16607	MC212 PK052		E1016[1]	R3745	MK229 PK016		
(+) HD **→ ch.no. 31-P-026 435**	08.88→10.93	E4414[1]	11541	MC212 MK033 PK001			R3888	MK229		
1.6, 1.8, 2.0, **1.9** D, **1.9** TD, **1.9** TDi (-) HD (-) (-) VR6	10.93→05.97	E4479[1]	11642	MC212 MK067 MK344 !79 PK001		E1016[1]	R3745	MK229 PK016		
2.0 16 V, **VR6** ch.no. 31-P-026 436 → (-) HD (-)	01.93→05.97		G16607	MC212 MK067 MK344 !79 PK001		E1016[1]	R3745	MK229 PK016		
Syncro (=) (4 x 4) ch.no. 31-P-026 436 → (-) HD (-)	08.92→12.96		G16607	MC212 MK067 MK344 !79 PK052			R3768	MK229 PK068		
(+) HD ch.no. 31-P-026 436 → (-) Syncro	11.93→09.96		G16607	MC212 MK067 MK344 !79 PK052			R3888	MK229 PK016		

!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

07.73→08.89			R1601							

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

PASSAT VARIANT (B5)

05.97→09.99 (+) SP ND → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376090SP**	E5079[1]	**45008**	MK187 PK101	
05.97→09.99 (+) HD → ch.no. 3B-YE121 221 (-) Syncro / 4-Motion			**26655**	MK190 PK088		**376026SP**	E1234[1]		MK187 PK101	
09.99→05.05 (+) SP ND ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion	**376054SP**	E2048[1]	**26663**	MK190 PK088		**376090SP**	E5079[1]	**45008**	MK187 PK101	
09.99→ 05 (+) HD ch.no. 3B-YE121 222 → (-) Syncro / 4-Motion	**376044SP**	E2049[1]		MK190 PK088		**376026SP**	E1234[1]		MK187 PK101	

PASSAT VARIANT Syncro, 4-Motion (B5)

1.8, **2.0**, **2.3** V5, **2.8** V6, **1.9** TDi, **2.5** V6 TDi 08.97→09.99 (+) ND	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376058SP**	E2051[1]			
08.97→09.99 (+) SP → ch.no. 3B-YE121 221	**376028SP**	E2034[1]	**26654**	MK190 PK088		**376010SP**	E2052[1]			
08.97→09.99 (+) HD → ch.no. 3B-YE121 221			**26655**	MK190 PK088			⊘	⊘		
1.8, **1.9** TDi, **2.0**, **2.3** V5, **2.8** V6, **2.5** V6 TDi 09.99→05.05 (+) ND ch.no. 3B-YE121 222 →	**376054SP**	E2048[1]	**26663**	MK190 PK088		**376058SP**	E2051[1]			
09.99→ 05 (+) SP ch.no. 3B-YE121 222 →	**376054SP**	E2048[1]		MK113 MK190 PK088		**376010SP**	E2052[1]			
09.99→05.05 (+) HD ch.no. 3B-YE121 222 →	**376044SP**	E2049[1]		MK113 MK190 PK088			⊘	⊘		

PASSAT VARIANT (B6)

03.05→12.14 (+) ND (-) (-) 3.2 FSi (-) 3.6 FSi	**742242SP**	E7031[1]	**16498**	MK345 MK194 !79 PK163		**376082SP**	E1357[1]	**G1057**	MK203 PK137	
03.05→12.14 (+) SP (-) (-) 3.2 FSi (-) 3.6 FSi	**742247SP**	E7030[1]		MK345 MK194 !79 PK163		**376082SP**	E1357[1]	**G1057**	MK203 PK137	
08.05→12.14 (+)	**C2513S**					**C1514R** **C1517L**				

PASSAT VARIANT 4-Motion (B6)

03.05→12.14 (+) ND (-) (-) 3.2 FSi (-) 3.6 FSi	**742242SP**	E7031[1]	**16498**	MK345 MK194 !79 PK163		**376082SP**	E1357[1]	**G1057**	MK203 PK137	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
03.05→12.14 (+) SP (-) (-) 3.2 FSi (-) 3.6 FSi	742247SP	E7030[1]		MK345 MK194 !79 PK163		376082SP	E1357[1]	G1057	MK203 PK137	
08.05→12.14 (+)	C2513S					C1514R / C1517L				

PASSAT (B8)

1.4 TSi, 1.8 TFSi, 2.0 TFSi, 1.6 TDi, 2.0 TDi 08.14→ (-)	742269SP			MK411		376246SP				
08.14→ (+)	C2516S					C1521S				

PASSAT ALLTRACK (B8)

1.4 TSi, 2.0 TFSi, 2.0 TDi 05.15→ (-)	742269SP			MK411		376246SP				
05.15→ (+)	C2516S					C1521S				

POLO I, II, III

→07.75			MR828	MK034 PK045						
08.75→07.94 (-) G 40			MR828	MK034 PK045				R3720	PK016	
10.94→09.99 3, 5 (-) GTi			11202	MC212 MK068 MK344 !79 PK051			E1071[1]	R3796	MK133 PK048	
10.99→11.01 3, 5 (-) GTi			11202	MC212 MK156 PK012			E1071[1]	R3796	MK133 PK048	
GTi 10.94→09.99 3, 5		E4980[1]		MC212 MK068 MK344 !79 PK051			E1071[1]		MK133 PK048	
GTi 10.99→11.01 3, 5		E4980[1]		MC212 MK156 MK345 !79 PK012			E1071[1]		MK133 PK048	
Classic 11.95→09.99 4		E4355[1]	11250	MC212 MK067 MK344 !79 PK001			E1071[1]	R3796	MK133 PK049	
Classic 10.99→11.01 4		E4355[1]	11250	MC212 MK156 MK345 !79 PK012			E1071[1]	R3796	MK133 PK049	

POLO III VARIANT

05.97→08.99 (-) 1.9 SDi/TDi		E4355[1]	11250	MC212 MK067 PK001			E1214[1]	23886	MK133 PK049	
1.9 SDi, 1.9 TDi 05.97→08.99		E4513[1]	G16577	MC212 MK067 PK001			E1214[1]	23886	MK133 PK049	
09.99→09.01 (-) 1.9 SDi/TDi		E4355[1]	11250	MC212 MK156 PK001			E1214[1]	23886	MK133 PK049	
1.9 SDi, 1.9 TDi 09.99→09.01		E4513[1]	G16577	MC212 MK156 PK001			E1214[1]	23886	MK133 PK049	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
POLO IV										
11.01→ 04.12 (+) ND	742052SP	E4997[1]	16451	MK345 MK156 !79 PK012		376224SP	E1274[1]	23950	MK118 PK078	
11.01→ 04.12 (+) SP	742042SP	E4998[1]		MK345 MK156 !79 PK012		376041SP	E1309[1]		MK118 PK078	
11.01→ 11.09 (+) HD	742042SP	E4998[1]		MK345 MK156 !79 PK012		376036SP			MK118 PK078	
POLO V										
03.09→ .18 (+) ND (-) GTi (-) Cross	742036SP	E7091[1]	G8109	MK344 MK077 !79 PK076		376224SP	E1274[1]	23950	MK118 PK078	
03.09→ .18 (+) SP (+) GTi (-) Cross	742044SP			MK344 MK077 !79 PK076		376041SP	E1309[1]		MK118 PK078	
POLO V										
03.10→ .18 (=) ORIG RUSSIA			G8109	MK344 MK077 !79 PK076				G1239	MK118 PK078	

!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 = +

POLO VI										
18→				MK411						
SANTANA										
08.81→ 03.83 → ch.no. 32 D 155757			MR976	MK032 PK001					PK017	
04.83→ 03.88 ch.no. 32 D 155758 →			MR976	MK032 PK001				R3726	PK017	
SCIROCCO I, II (53, 53B)										
02.74→ 07.92 (-) GT 16V			MR826	MK070 PK001				R3715	PK015	
SCIROCCO III (137)										
06.08→ (-) TFSi R, TSi R (-)	742245SP	E7057[1]		MK345 MK194 !79 PK163		376099SP	E1341[1]	G2101	MK203 PK078	
06.08→ (-) TFSi R, TSi R (+)	C2513S					C1514R / C1517L				
SHARAN I (7M)										
9.95→ 3.10		E4562[1]	G16694	MK344 MK067 !79 PK060			E1286[1]	23957		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

SHARAN II (7N)

1.4 TFSi, **2.0** TSi, **2.0** TFSi, **2.0** TDi (-) (-) 05.10→			G8264					G1218		
1.4 TFSi, **2.0** TSi, **2.0** TFSi, **2.0** TDi (-) (+) 05.10→			G8264							
1.4 TFSi, **2.0** TSi, **2.0** TFSi, **2.0** TDi (+) (-) 05.10→	C2513S					C1514R C1517L				

TARO (4 x 2)

Taro, Taro CL Std. Cab. **Taro** CL, **Taro** GL Extra Cab. **Taro, Taro** CL Double Cab. 02.89→03.97		D8468					D8004			

TARO (4 x 4)

Taro, Taro CL Std. Cab. **Taro, Taro** CL Double Cab. 02.89→03.97		D5467					D8466			
Taro CL, **Taro** GL Extra Cab. 02.89→03.97		D6432					D8467			

TIGUAN I

1.4 TSi, **2.0** TFSi, **2.0** Tdi (+/-) 4-Motion (+/-) Blue Motion (+/-) Sport 11.07→ 17	742248SP	E7026[1]		MK345 MK194 !79 PK163		376063SP	E7813[1]		MK203 PK137	
(+) 11.07→ 17	C2513S					C1515R C1516L				

TIGUAN II 5

1.5 TSi, **2.0** TSi, **2.0** TFSi, **1.6** TDi, **2.0** TDi (+) 01.16→	C2516S					C1521S				

TIGUAN II ALLSPACE 7

1.4 TSi, **2.0** TSi, **2.0** TDi (+) 03.17→	C2516S					C1521S				

TOUAREG (7L6/7LA)

3.2 V6, **3.6** V6, **4.2** V8, **2.5** TDi, **3.0** TDi, **5.0** TDi (-) SP (-) (-) (-) 6.0 V12 11.02→12.10		D0303 (D0303R D0304L)		MK341 PK329			D8072			

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

TOUAREG (7P5/7P6)

3.6 Fsi, **4.2** Fsi, **3.0** Tdi, **4.2** Tdi, **3.0** Tsi hybrid 01.10→ 18 (-) SP (-) (-)		**D0312** (D0312R D0313L)					**D0314**			

TOURAN I (1T_)

1.6, **1.6** FSi, **2.0** FSi, **1.9** TDi, **2.0** TDi 02.03→ 05.15 **1.2** TSi, **1.4** TSi, **1.4** TSi Eco-Fuel, **1.6** TDi, **2.0** TDi 05.10→ 05.15 (+) ND (+) SP (-)	**742248SP**	E7026[1]		MK345 MK194 !79 PK163		**376052SP**	E1335[1]	**G2513**	MK203 MK386 !78 PK145 PK331	
1.6, **1.6** FSi, **2.0** FSi, **1.9** TDi, **2.0** TDi 02.03→ 05.15 **1.2** TSi, **1.4** TSi, **1.4** TSi Eco-Fuel, **1.6** TDi, **2.0** TDi 05.10→ 05.15 (+) HD (-)	**742245SP**	E7057[1]		MK345 MK194 !79 PK163		**376062SP**	E1339[1]		MK386 PK145	
02.03→ 05.10 (+)	**C2513S**					**C1514R** **C1517L**				

!80

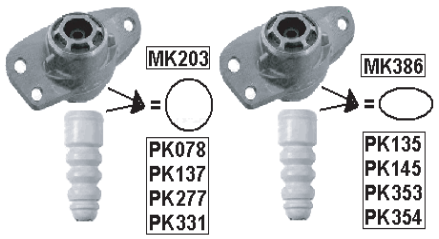
!79

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



TOURAN II (5T_)

1.2 TSi, **1.4** TSi, **1.8** TFSi, **1.6** TDi, **2.0** TDi 05.15→ (-)	**742270SP**			MK411		**376247SP**				
1.2 TSi, **1.4** TSi, **1.8** TFSi, **1.6** TDi, **2.0** TDi 05.15→ (+)	**C2516S**					**C1521S**				

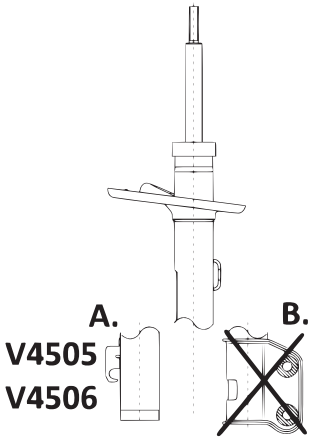
TRANSPORTER, CARAVELLE, MULTIVAN

T4 90→ 03 (+/-) Syncro			**V2065**					**V2077**		
T5 04.03→ 11.15 (+) ND (+) HD (+/-) 4MOTION			**V4505**	MK346 MK271 MK372 !79 PK330				**V1170**		
T5 04.03→ 11.15 (+) (+) SP (+/-) 4MOTION			**V4506**	MK346 MK271 MK372 !79 PK330				**V1170**		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		
T6 04.15→ (-) (+/-) 4MOTION			V4505	!97 PK330				V1170		
T6 04.15→ (-) (+) (+/-) 4MOTION			V4506	!97 PK330				V1170		
T6 04.15→ (+) (+/-) 4MOTION	C2517R C2518L					C1523R C1524L				

!97



T-ROC

18→				MK411						

TYPE I/BEETLE/KÄFER

1200, Buggy 01.54→07.65 **T1** 1500, 1600 01.54→ 67			R1045					R1045		
1200, 1300, 1500, Buggy **1200 Mexico** 08.65→01.80 **1600 Mexico** 73→ 92 **1600i Mexico** 92→08.03 (=)			R2578					R1045		
1200, 1300, 1500, Buggy **1200 Mexico** 08.66→01.80 **1600 Mexico** 73→ 92 **1600i Mexico** 92→08.03 (=)			R2578					R1542		
1302, 1303 70→07.73 → ch.no. F 1333200000 **1303** 08.73→08.75 → ch.no. F 1342000000								R1542		
1303 09.75→12.75 ch.no. F 1342000001 → **1303** 09.75→12.79 ch.no. F 1342000001 →			MR969					R1542		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

TYPE II, TYPE II CARAVELLE

T 2	08.69→07.71			**V1034**							
T 2	08.71→04.79			**V1034**					**V1018**		
T 3 (-) Syncro	05.79→07.92			**V2008**					**V2009**		
T 3 Syncro (-) HD	08.85→12.92			**V2401**					**V2505**		

TYPE II, TYPE II CARAVELLE

	02.62→04.79			**R1545**							

TYPE III 2

1500, 1600 (+/-) Karmann Ghia	04.61→07.67			**R1045**					**R1045**		
1600	08.67→12.73			**R1045**					**R1542**		

UP

1.0, **E-Up**	8.11→			**G7112**	**MK077** **PK357**				**G2165**	**PK371**	

VENTO

(+) ND → ch.no. 1H-SW062538 → ch.no. 1H-SB019475 (-) GT/VR 6 (-) TDi kW 81	01.92→07.94		E4202[1]	**11163**	**MC212** **MK033** **PK051**			E1008[1]	**R3728**	**MK133** **PK017**	
(+) ND ch.no. 1H-SW062539 → ch.no. 1H-SB019476 → (-) GT/VR 6 (-) TDi kW 81	08.94→12.97		E4355[1]	**11250**	**MC212** **MK067** **PK051**			E1008[1]	**R3728**	**MK133** **PK017**	
GT, VR 6	01.92→12.97		E4513[1]	**G16577**	**MC212** **MK067**				**23976**	**MK133** **PK017**	
TDi 81 kW	02.96→12.97		E4513[1]	**G16577**	**MC212** **MK067**			E1008[1]	**R3728**	**MK133** **PK017**	
(+) HD → ch.no. 1H-SW062538 → ch.no. 1H-SB019475	08.91→07.94		E4513[1]	**G16577**	**MC212** **MK033**				**R3775**	**MK133** **PK017**	
(+) HD ch.no. 1H-SW062539 → ch.no. 1H-SB019476 →	07.94→12.97										
(+) SP → ch.no. 1H-SW062538 → ch.no. 1H-SB019475	08.91→07.94		E4513[1]	**G16577**	**MC212** **MK033**				**23976**	**MK133** **PK017**	
(+) SP ch.no. 1H-SW062539 → ch.no. 1H-SB019476 →	07.94→12.97										

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

VOLVO

140, 160 SERIES

(+) ND	08.66→12.75								R3242	

240, 260 SERIES 2

	08.74→12.93			MR950 !30	MK082 PK010			E1107[1]	R3273	

240, 260 SERIES

(-) GL/GLi/Diesel	08.74→12.93			MR950 !30	MK082 PK010			E1107[1]	R3273	
GL, GLi, Diesel	04.79→12.93			MR950 !30	MK082 PK010				R3273 AK218 !50	

440 SERIES, 460 SERIES

	08.88→12.96			11126	MC212 PK069			E1028[1]	R2687	

480 SERIES

	04.86→08.96				PK069					

740, 760

740 → ch.no. 81679 **760** → ch.no. 81679	01.84→04.84 02.82→04.84				PK011			E1015[1] AK226 !50	R3412 AK226 !50	
740 ch.no. 81680 → **760** ch.no. 81680 → (=) (-) Turbo	05.84→12.92 05.84→07.87		E3406[1]	MR213	PK011			E1015[1] AK226 !50	R3412 AK226 !50	
740 Turbo ch.no. 81680 → (-) 16V **760** Turbo ch.no. 81680 → (=)	05.84→08.92 05.84→07.87			MG251	MK085 PK011			E1015[1] AK226 !50	R3412 AK226 !50	
760 (=) (-) Turbo	08.87→07.92		E3406[1]	MR213	MK085 PK011			⊘	⊘	
740 Turbo 16V, **760** Turbo (=)	08.87→12.92			MG251	MK085 PK011			⊘	⊘	

740, 760

740/745, 760 (=) (-) Turbo	02.85→08.92		E3406[1]	MR213	MK085 PK011			E1015[1]	R3412	
740/745 Turbo, **760** Turbo (=)	02.85→08.92			MG251	MK085 PK011			E1015[1]	R3412	

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

780

09.85→ 07.87 (=) (-) Turbo		E3406[1]	MR213	MK085 PK011			E1015[1] + AK226	R3412 AK226		
08.87→ 08.91 (=) (-) Turbo		E3406[1]	MR213	MK085 PK011			⊘	⊘		
780 Turbo 09.85→ 07.87 (=)			MG251	MK085 PK011			E1015[1] + AK226	R3412 AK226		
780 Turbo 08.87→ 08.91 (=)			MG251	MK085 PK011			⊘	⊘		

850

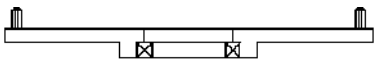
850 06.91→ 94 → ch.no. YVLS....R.174999 (-)		E4484[1] (E4484R E4485L)	G8318 G8319	MC112 MK141 MK243 !73 PK004			E1042[1] AK227 !50	G21632 AK227 !50	MK134	
850 94→ 10.97 ch.no. YVLS....S.175000 → (-) **T5R** (-) (-)		E4499[1]	11669	MC112 MK141 MK243 !73 PK004			E1042[1] AK227 !50	G21632 AK227 !50	MK134	

850

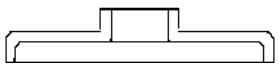
850 08.92→ 94 → ch.no. YVLW....R.077999 (-)		E4484[1] (E4484R E4485L)	G8318 G8319	MC112 MK141 MK243 !73 PK004			E1042[1]	G21632	!36 MK134	
850 94→ 12.97 ch.no. YVLW....S.078000 → (-) **T5R** (-) (-)		E4499[1]	11669	MC112 MK141 MK243 !73 PK004			E1042[1]	G21632	!36 MK134	

!73

MK141, MK159



MK243



940

09.90→ 10.98 (=) & (=) (-) Turbo		E3406[1]	MR213	MK085 PK011			E1015[1] AK226 !50	R3412 AK226 !50		
940 Turbo 09.90→ 10.98 (=) & (=) (-) 16V			MG251	MK085 PK011			E1015[1] AK226 !50	R3412 AK226 !50		
940 Turbo 16V 09.90→ 10.98 (=) & (=)			MG251	MK085 PK011			⊘	⊘		

940

08.90→ 10.98 (=) & (=) (-) Turbo		E3406[1]		MK085 PK011			E1015[1]	R3412		
940 Turbo 09.90→ 10.98 (=) & (=)			MG251	MK085 PK011			E1015[1]	R3412		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

960

(=) & (=) → ch.no. YV1964...R.048299 (-) Turbo	09.90→08.94		E3406[1]	MR213	MK085 PK011			⊘	⊘		
960 Turbo (=) & (=) → ch.no. YV1964...R.048299	09.90→08.94			MG251	MK085 PK011			⊘	⊘		
(=) & (=) ch.no. YV1964...S.048300 →	09.94→12.96		E4520[1]	G8322	MC112 MK085 PK011			E1077[1]	G1258	!36	

960

960 (=) & (=) → ch.no. YV1965...R.018099 (-) Turbo	09.90→09.94		E3406[1]		MK085 PK011			E1015[1]	R3412		
960 Turbo (=) & (=) → ch.no. YV1965...R.018099	09.90→09.94			MG251	MK085 PK011			E1015[1]	R3412		
(=) & (=) ch.no. YV1965...S.018100 →	09.94→12.96		E4520[1]	G8322	MC112 MK085					!36	

C30

1.6, 1.8, 2.0, 2.4i, 1.6 D, **2.0** D	10.06→08.13	**742061SP** / **742062SP**	E4642[1] (E4642R E4643L)	**G8811** / **G8812**	MK282 PK156		**376233SP**	E1342[1]	G1234	MK394 PK184	

C70

C 70 (-)	03.97→10.05		E4499[1]	11669	MC112 MK243 PK004			E1042[1] AK227 !50	G21632 AK227 !50		

C70

2.4, 2.4i, 2.0 D, **2.4** D	09.05→06.13	**742061SP** / **742062SP**	E4642[1] (E4642R E4643L)	**G8811** / **G8812**	MK282 PK156					MK376 PK184	

P SERIES

PV 444, PV 544	45→ 66			R1061					R3216		
PV 445, P 210 Duett	57→ 63			R1061							
P 120, P 130 Series Amazon	57→ 70			R1504					R1121		
P 1800	61→ 73			R1504							

P SERIES

P 220 Series Amazon	62→ 70			R1504					R1011		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

S40, V40

1.6 16V, **1.7** 16V, **1.8, 1.9,** **1.9** 16V, **2.0** 16V, **1.9** tD **Family + Comfort Line** (-) Sports Line (-) T 4 (-) TWR HD	09.95→ 05.99			16688 16689	MC212 MK140 PK044				23828	!36 MK244 PK081	
1.6 16V, **1.7** 16V, **1.8, 1.9,** **1.9** 16V, **2.0** 16V **1.9** tD **Sports Line** (+/-) T 4 (-) TWR HD	09.95→ 05.99			G16690 G16691	MC212 MK140 PK044				23829	!36 MK244 PK081	
1.6 16V, **1.7** 16V, **1.8, 1.9,** **1.9** 16V, **1.9** tD **Comfort Line** (-) Sports Line (-) T 4 (Dynamic) (-) TWR HD	06.99→ 04.00			G16783 G16784	MC212 MK389 PK044				23828	!36 MK244 PK081	
1.6 16V, **1.7** 16V, **1.8, 1.9,** **1.9** 16V, **1.9** tD **Sports Line** (-) T 4 (Dynamic) (-) TWR HD	06.99→ 04.00			G16785 G16786	MC212 MK389 PK044		⊘	⊘		!36	
1.9 16V Turbo kW 147 **T 4** Dynamic (-) TWR HD	06.99→ 04.00			G16785 G16786	MC212 MK389 PK044				23829	!36 MK244 PK081	
1.6 16V, **1.8, 1.8** 16V, **1.9,** **1.9** 16V, **2.0** **1.9** tD, **Comfort Line** (-) Sports Line (-) T 4 (Dynamic) (-) HD	04.00→ 12.04			16796 16797	MC212 MK389 PK086				23930	PK081	
1.6 16 V, **1.8, 1.8** 16 V, **1.9,** **1.9** 16 V, **2.0** **1.9** tD, **Sports Line** (-) T 4 (Dynamic) (-) HD	04.00→ 12.04			16798 16799	MC212 MK389 PK086		⊘	⊘		!36	
2.0 16V Turbo kW 147 **T 4** Dynamic (-) HD	04.00→ 12.04			16798 16799	MC212 MK389 PK086				23931	PK081	
(+) HD	04.00→ 12.03				MC212 MK389 PK086				23932	PK081	

S40, V50

1.6, 1.8, 2.4, 2.5, **1.6** D, **2.0** D, **2.4** D (=) (4 x 2) (+/-) Comfort, Sport, Dynamic	01.04→ 05.12	**742061SP** **742062SP**	E4642[1] (E4642R E4643L)	G8811 G8812	MK282 PK156		**376233SP**	E1342[1]	**G1234**	!36 MK376 PK184	

V40

1.6, 2.0 , 2.5, **1.6D, 2.0D**	03.12→			G8419 G8420					G1219		

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

V40 Cross Country

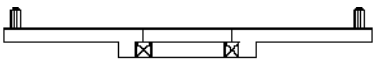
1.6, 2.0 , 2.5, 1.6D, 2.0D (=) (4x2)	10.12→			G8425 G8426					G1219	
1.6, 2.0 , 2.5, 1.6D, 2.0D (=) (4x4)	10.12→			G8425 G8426						

S60

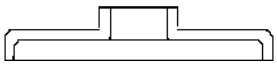
2.4 20 V, **2.4** 20 V Bi-Fuel, **2.0** 20 V Turbo, **2.4** 20 V Turbo, **T 5** 2.3 20 V Turbo, **2.4** D Turbo, **D 5** 2.4 Turbo Diesel (=) (4 x 2) (-) R 2.5 20 V (-) Four-C	07.00→04.10	**742054SP**	E4618[1]	**G16826**	MC114 MK159 MK243 !73 PK105		**376086SP**	E5615[1]	**G55023**	!36 MK195	
(=) (4 x 2) (+) Four-C	7.00→ 4.10	**C2502S**					**C1502S**				
R 2.5 20 V AWD (=) (4 x 4) (+) Four-C	07.00→04.10	**C2501S**					**C1501S**				
2.4 20 V Turbo AWD, **2.5** 20 V Turbo AWD (=) (4 x 4) (-) Four-C	11.01→04.10	**742054SP**	E4618[1]	**G16826**	MC114 MK159 MK243 !73 PK105					!36 MK195	
2.4 20 V Turbo AWD, **2.5** 20 V Turbo AWD (=) (4 x 4) (+) Four-C	11.01→04.10	**C2502S**					**C1503S**				

!73

MK141, MK159



MK243



S60/V60

(-) AWD / 4 x 4 (-) (+) Cross Country	04.10→ 18			G8421 G8422	MK400 MK323 PK292		**376083SP**	E2071[1]	**G2224**		
(+) AWD / 4 x 4 (-) (+) Cross Country	04.10→ 18			G8421 G8422	MK323 PK292						
(+)	04.10→07.18	**C2510R** **C2511L**					**C1512S**				

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

MONROE	OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL			OESPECTRUM RIDESENSE	REFLEX ADVENTURE	ORIGINAL LEVELING		

S70

S 70 (=) (4 x 2) (-)	01.97→ 08.00		E4499[1]	**11669**	MC112 MK141 MK243 !73 PK004			E1042[1] AK227 !50	**G21632** AK227 !50	MK134	

S80

2.4 20V, **2.9** 24V, **2.0** 20V Turbo, **2.5** 20V Turbo, **T 6** 2.8 24V Turbo AWD, **T 6** 2.9 24V Turbo AWD, **2.4** TD, **2.5** TD, **D 5** 2.4 TD (+/-) SP → ch.no. 153439 (-) HD (-) Four-C	05.98→ 07.06	**742054SP**	E4618[1]	**G16826**	MC114 MK243 PK105		**376086SP**	E5615[1]	**G55023**	!36 MK195	
2.4 20V, **2.9** 24V, **2.0** 20V Turbo, **2.5** 20V Turbo, **T 6** 2.8 24V Turbo AWD, **T 6** 2.9 24V Turbo AWD, **2.4** TD, **2.5** TD, **D 5** 2.4 TD (+/-) SP ch.no. 153439 → (-) HD (-) Four-C	05.98→ 07.06	**742054SP**	E4618[1]	**G16826**	MC114 MK159 MK243 !73 PK105		**376086SP**	E5615[1]	**G55023**	!36 MK195	
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 (+) Four-C ch.no. 153439 →	05.98→ 07.06	**C2502S**					**C1502S**				

S80 II

2.0, 2.5 T, **3.0** T, **3.2,** **2.0** TDi, **2.4** D (=) (4 x 2) (-)	03.06→ 04.16	**742106SP** **742107SP**	E7076[1] (E7076R E7077L)	**G8198** **G8199**	MK400 MK323 PK292		**376083SP**	E2071[1]	**G2224**	!36 MK393	
T 6 AWD, **D 5, D 5** AWD (-)	03.06→ 04.16	**742106SP** **742107SP**	E7076[1] (E7076R E7077L)	**G8198** **G8199**	MK400 MK323 PK292					!36 MK393	
Four-C (+)	03.06→ 04.16	**C2510R** **C2511L**					**C1512S**				

S90

S 90 (=) & (=)	01.97→ 05.98		E4520[1]	**G8322**	MC112 MK085 PK057			E1077[1]	**G1258**	!36	

V70 I

1.9, 2.0, 2.4, 2.5, 2.0 20V, **2.0** T, **2.4** T, **2.3** T, **2.3** T 5, **2.4** Bi-Fuel, **2.5** Bi-Fuel, **2.5** TDi, **2.0** T AWD, **2.3** T AWD, **2.5** T AWD, **2.3** T 5 AWD (-)	01.97→ 03.00		E4499[1]	**11669**	MC112 MK141 MK243 !73 PK004			E1042[1]	**G21632**	!36 MK134	

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

V70 II

		MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL			MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING		
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	03.00→08.07	**742054SP**	E4618[1]	**G16826**	MK159 MK243 !73 PK105		**376086SP**	E5615[1]	**G55023**	!36 MK195	
2WD (=) (4 x 2) (+) Four-C	03.00→08.07	**C2502S**					**C1502S**				
2.4 T AWD, **2.5** T AWD (=) (4 x 4) (-) R 2.5 T AWD (-) Four-C	03.00→08.07	**742054SP**	E4618[1]	**G16826**	MC114 MK159 MK243 !73 PK105					!36 MK195	
AWD (=) (4 x 4) (+) Four-C (-) R 2.5 T	03.00→08.07	**C2502S**					**C1502S**				
R 2.5 T AWD (=) (4 x 4) (+) Four-C	03.00→10.07	**C2501S**					**C1501S**				

V70 III

2.0, 2.5 T, **3.0** T, **3.2**, **1.6** D, **2.0** D, **2.4** D (=) (4 x 2) (-)	08.07→05.16	**742106SP** **742107SP**	E7076[1] (E7076R E7077L)	**G8198** **G8199**	MK400 MK323 PK292		**376083SP**	E2071[1]	**G2224**	!36 MK393	
3.0 T6 AWD, **2.4** D5, **2.4** D5 AWD (-)	08.07→05.16	**742106SP** **742107SP**	E7076[1] (E7076R E7077L)	**G8198** **G8199**	MK400 MK323 PK292					!36 MK393	
Four-C (+)	08.07→05.16	**C2510R** **C2511L**					**C1513S**				

V90

V 90 (=) & (=)	11.96→04.99		E4520[1]	**G8322**	MC112 MK085					!36	

XC60

2.0, 3.0, 3.2, 2.0 D (-)	05.08→02.17	**742240SP** **742241SP**	E7080[1] (E7080R E7081L)		MK400 MK323 PK370		**376157SP**			!36 MK393	

XC70

2.5 T5 **2.4** D5 (-) (-)	09.02→04.08	**742054SP**		**G16826**							
(+) Four-C	06.02→10.07	**C2503S**					**C1503S**				

XC70 II

2.0, 2.5, 3.0, 3.2, 2.0 D, 2.4 D (+/-) AWD (-) (-)	08.07→12.16	**742106SP** **742107SP**	E7076[1] (E7076R E7077L)	**G8198** **G8199**	MK400 MK323 PK105		**376083SP**	E2071[1]	**G2224**	! 36 MK393	

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

XC90

		MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL	MONROE		MONROE OESPECTRUM RIDESENSE	MONROE REFLEX ADVENTURE	MONROE ORIGINAL LEVELING	MONROE	
2.5, 2.9, 3.2, 4.4, 2.4 D (-) Four-C	06.02→12.14	**742073SP**	E7098[1]		MK159		**376098SP**	E7502[1]		!36	

WARTBURG

1000, 313, 353, 353 Tour	01.57→05.91			**R3042**					**R3042**		

ZASTAVA

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**		
Yugo 45, 55, 65	10.78→06.95			**16076**	MC110				**R11004**		
Yugo Miami, Florida	10.89→10.95			**11011**	MC110			E1008[1]	**R3728**	PK017	

Z.A.Z

CHANCE

	01.09→			**MR253**	MK037 PK004			E1003[1]	**R1622**		

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

Ref.	
C1501S	Volvo
C1502S	Volvo
C1503S	Volvo
C1504S	Ford
C1506S	Ford
C1508R	Mercedes Benz
C1509L	Mercedes Benz
C1510R	Mercedes Benz
C1511L	Mercedes Benz
C1512S	Volvo
C1514R	Seat Volkswagen
C1515R	Volkswagen
C1516L	Volkswagen
C1517L	Seat Volkswagen
C1518R	Volkswagen
C1519L	Volkswagen
C1520S	Seat Skoda Volkswagen
C1521S	Audi Seat Skoda Volkswagen
C1522S	Audi
C1523R	Volkswagen
C1524L	Volkswagen
C1525R	Mercedes Benz
C1526L	Mercedes Benz
C1527R	Mercedes Benz
C1528L	Mercedes Benz
C1529R	Mercedes Benz
C1530L	Mercedes Benz
C2501S	Volvo
C2502S	Volvo
C2503S	Volvo
C2504R	Ford
C2505L	Ford
C2506R	Ford
C2507L	Ford
C2508R	Mercedes Benz
C2509L	Mercedes Benz
C2510R	Volvo
C2511L	Volvo
C2513S	Seat Volkswagen
C2516S	Audi Seat Skoda Volkswagen
C2517R	Volkswagen
C2518L	Volkswagen
C2519R	Mercedes Benz
C2520L	Mercedes Benz
D0001	Daihatsu
(D0001R)	
D0002L)	
D0003	Land Rover
(D0003R)	
D0004L)	
D0005	Land Rover
(D0005R)	
D0006L)	
D0007	Honda
(D0007R)	
D0008L)	
D0009	Toyota
(D0009R)	
D0010L)	

Ref.	
D0011	Chery Toyota
(D0011R)	
D0012L)	
D0015	Suzuki
(D0015R)	
D0016L)	
D0019	Nissan
(D0019R)	
D0020L)	
D0021	Nissan
(D0021R)	
D0022L)	
D0023	Nissan
(D0023R)	
D0024L)	
D0025	Nissan
(D0025R)	
D0026L)	
D0027	Nissan Renault
(D0027R)	
D0028L)	
D0029	Suzuki
(D0029R)	
D0030L)	
D0031	Ford Mazda
D0032	Ford Mazda
D0033	Ford Mazda
D0034	Daihatsu
(D0034R)	
D0035L)	
D0036	BMW
(D0036R)	
D0037L)	
D0038	BMW
(D0038R)	
D0039L)	
D0040	Opel, Vauxhall
(D0040R)	
D0041L)	
D0044	Volkswagen
D0047	Nissan
(D0047R)	
D0048L)	
D0049	Nissan Renault
(D0049R)	
D0050L)	
D0201	Suzuki
D0202	Suzuki
(D0202R)	
D0203L)	
D0301	Audi
(D0301R)	
D0302L)	
D0305	BMW
D0306	BMW
(D0306R)	
D0307L)	

Ref.	
D0308	Daihatsu
D0309	BMW
(D0309R)	
D0310L)	
D0311	BMW
D0312	Volkswagen
(D0312R)	
D0313L)	
D0314	Volkswagen
D0401	Land Rover
(D0401R)	
D0402L)	
D0405	BMW
(D0405R)	
D0406L)	
D0407	BMW
(D0407R)	
D0408L)	
D0409	Chevrolet / Daewoo Opel, Vauxhall
(D0409R)	
D0410L)	
D0413	Mercedes Benz
D0414	BMW
(D0414R)	
D0415L)	
D0416	Land Rover
(D0416R)	
D0417L)	
D0418	Land Rover
(D0418R)	
D0419L)	
D0420	Land Rover
(D0420R)	
D0421L)	
D0422	Land Rover
(D0422R)	
D0423L)	
D0501	Renault
D0801	Toyota
D1101	Ssang Yong
D1102	Ford Mazda
D2113	Bedford Isuzu Nissan
D2563	Lada
D2599	Lada
D2653	Mitsubishi Toyota
D2654	Mercedes Benz
D4001	Jeep
D4002	Jeep
D4003	BMW
D4004	Land Rover
D4005	BMW
D4044	Land Rover
D4426	Aro Toyota
D4432	Toyota
D4434	Toyota
D4435	Toyota
D4436	Nissan
D4437	Nissan

Ref.	
D4441	Mitsubishi Opel, Vauxhall
D4442	Daihatsu
D4445	Toyota
D4462	Nissan
D4463	Nissan
D4464	Isuzu
D4468	Nissan
D4469	Nissan
D4470	Nissan
D4473	Toyota
D4479	Isuzu Opel, Vauxhall
D4482	Mitsubishi
D4484	Nissan
D4486	Nissan
D5464	Isuzu
D5467	Toyota Volkswagen
D5470	Mitsubishi
D5471	Mitsubishi
D5472	Opel, Vauxhall
D5473	Isuzu Opel, Vauxhall
D5474	Ford Nissan
D5476	Daihatsu
D5482	Opel, Vauxhall
D5483	Opel, Vauxhall
D5491	Ford Nissan
D5494	Opel, Vauxhall
D5495	Opel, Vauxhall
D6404	Toyota
(D6404R)	
D6426L)	
D6415	Land Rover
D6419	Land Rover
D6424	Mitsubishi
D6432	Toyota Volkswagen
D6434	Toyota
D6435	Toyota
D6437	Land Rover
D6438	Toyota
D6439	Toyota
D6440	Land Rover
D6442	Mitsubishi
D6615	Land Rover
D6628	Land Rover
D6629	Land Rover
D6630	Mercedes Benz
D6631	Mercedes Benz
D6636	Mercedes Benz
D6637	Mercedes Benz
D6643	Land Rover
D7001	Honda
D7002	Mitsubishi
D7003	Mitsubishi
D7004	Kia
D7005	Honda
D7006	Honda
D7007	Kia
(D7007R)	
D7008L)	
D7009	Chevrolet / Daewoo Ssang Yong
D7010	Lada
D7011	Daihatsu
D7014	Suzuki
D7015	Suzuki

Ref.	
D7017	Nissan
D7018	Nissan
D7019	Nissan Renault
D7020	Suzuki
D7021	Daihatsu
D7023	Renault
D7024	Opel, Vauxhall
D7029	Suzuki
D7030	Isuzu
D7031	Isuzu
D7032	Isuzu
D7033	Isuzu
D7034	Nissan Renault
D7561	Daihatsu Nissan
D7606	Toyota
D7624	Suzuki
D7633	Suzuki
D7639	Daihatsu
D7640	Chevrolet / Daewoo Ssang Yong
D7644	Suzuki
D7694	Toyota
D7699	Kia
D7703	Mitsubishi
D7704	Chevrolet / Daewoo Ssang Yong
D7705	Suzuki
D7706	Suzuki
D7841	Kia
D8003	Ford Nissan
D8004	Bedford Isuzu Nissan Toyota Volkswagen
D8005	Mitsubishi
D8008	Toyota
D8009	Toyota
D8014	Hyundai
D8015	Hyundai
D8016	Toyota
D8018	Mercedes Benz
D8019	Toyota
D8020	Chery Hyundai
D8021	Chevrolet / Daewoo Ssang Yong
D8022	Toyota
D8023	Toyota
D8024	Toyota
D8025	Lada
D8026	Kia
(D8026R⊢	
D8027L⊢)	
D8028	Kia
D8064	Toyota
D8065	Toyota
D8068	Nissan
D8069	Nissan
D8070	Nissan
D8071	Audi
D8079	Chevrolet / Daewoo Opel, Vauxhall
D8080	BMW
D8081	Mercedes Benz
D8082	Mercedes Benz
D8091	Ford Mazda

Ref.	
D8092	Ford Mazda
D8093	Ford Mazda
D8094	Ford Mazda
D8328	Toyota
D8333	Nissan
D8343	Toyota
D8344	Toyota
D8345	Toyota
D8347	Land Rover
D8348	Land Rover
D8350	Land Rover
D8351	Land Rover
D8409	Toyota
D8427	Mitsubishi
D8433	Toyota
D8440	Toyota
D8443	Suzuki
D8454	Toyota
D8465	Daihatsu
D8466	Toyota Volkswagen
D8467	Toyota Volkswagen
D8468	Toyota Volkswagen
D8477	Daihatsu
D8481	Ssang Yong
D8483	Nissan
D8486	Ssang Yong
D8487	Nissan
D8488	Toyota
D8492	Hyundai
D8493	Hyundai
D8496	Opel, Vauxhall
D8497	Opel, Vauxhall
D8641	Land Rover
D8644	Land Rover
D8645	Land Rover
D8902	Mitsubishi
D8950	Mitsubishi
D8975	Mitsubishi
D8976	Land Rover
D8977	Land Rover
D9001	Toyota
(D9001R⊢	
D9002L⊢)	
D9003	Ssang Yong
D9004	Ssang Yong
D9008	Isuzu
D9009	Isuzu
D9010	Isuzu
D9011	Isuzu
D9012	Toyota
D9013	Toyota
D9014	Toyota
D9015	Volkswagen
D9016	Toyota
E1003[1]	Chevrolet / Daewoo Opel, Vauxhall Z.A.Z
E1008[1]	Seat Volkswagen Zastava
E1015[1]	Volvo
E1016[1]	Volkswagen
E1020[1]	BMW
E1028[1]	Volvo

Ref.	
E1030[1]	Alfa Romeo Fiat Lancia
E1038[1]	Mitsubishi Proton
E1041[1]	Audi
E1042[1]	Volvo
E1043[1]	Bedford Opel, Vauxhall
E1054[1]	Mitsubishi
E1055[1]	Mitsubishi
E1057[1]	Fiat
E1071[1]	Seat Volkswagen
E1077[1]	Volvo
E1087[1]	Mitsubishi
E1088[1]	Audi
E1094[1]	Nissan
E1095[1]	Opel, Vauxhall
E1104[1]	Fiat
E1107[1]	Volvo
E1114[1]	BMW
E1115[1]	BMW
E1119[1]	Skoda
E1127[1]	BMW
E1128[1]	BMW
E1137[1]	Renault
E1162[1]	Ford Mazda
E1166[1]	Audi
E1171[1]	Honda Rover
(E1171R⊢	
E1172L⊢)	
E1175[1]	Fiat
E1181[1]	Honda
E1182[1]	Honda
E1189[1]	Nissan
E1192[1]	Nissan
E1199[1]	Opel, Vauxhall
E1203[1]	BMW
E1205[1]	Audi Seat
E1211[1]	Nissan
E1212[1]	Audi Seat Skoda Volkswagen
E1213[1]	Mitsubishi
E1214[1]	Seat Volkswagen
E1215[1]	Mitsubishi
E1217[1]	Saab
E1221[1]	Audi Seat Skoda Volkswagen
E1222[1]	Seat Volkswagen
E1223[1]	Saab
E1225[1]	BMW
E1226[1]	BMW
E1231[1]	Saab
E1233[1]	Renault
E1234[1]	Audi Skoda Volkswagen
E1238[1]	Mitsubishi
E1239[1]	Ford Mazda
E1242[1]	Ford

Ref.	
E1243[1]	Audi
E1248[1]	Opel, Vauxhall
E1258[1]	Fiat Lancia
E1261[1]	Audi Seat Volkswagen
E1262[1]	Audi Skoda Volkswagen
E1264[1]	Audi
E1265[1]	Honda
E1274[1]	Seat Skoda Volkswagen
E1275[1]	Fiat
E1276[1]	Alfa Romeo
E1277[1]	Alfa Romeo
E1279[1]	Saab
E1280[1]	Renault
E1283[1]	Audi
E1284[1]	Audi
E1285[1]	Audi Seat
E1286[1]	Ford Seat Volkswagen
E1287[1]	Toyota
E1288[1]	Nissan
E1292[1]	Nissan
E1293[1]	Opel, Vauxhall
E1294[1]	Opel, Vauxhall
E1295[1]	Skoda Volkswagen
E1296[1]	Toyota
E1299[1]	Opel, Vauxhall
E1300[1]	Opel, Vauxhall
E1301[1]	Rover
E1302[1]	Mitsubishi
E1305[1]	Nissan
E1306[1]	Seat
E1307[1]	Fiat Lancia
E1309[1]	Audi Skoda Volkswagen
E1312[1]	Toyota
E1314[1]	Toyota
E1317[1]	Nissan
E1318[1]	Citroën Peugeot
E1319[1]	Renault
E1324[1]	Honda
E1325[1]	Mini
E1327[1]	Fiat
E1329[1]	Saab
E1331[1]	Renault
E1332[1]	Renault
E1333[1]	Fiat Lancia
E1334[1]	Renault
E1335[1]	Volkswagen
E1336[1]	Audi
E1337[1]	Seat Skoda Volkswagen
E1339[1]	Volkswagen
E1340[1]	Ford
E1341[1]	Skoda Volkswagen
E1342[1]	Volvo

Ref.	
E1343[1]	BMW
E1344[1]	BMW
E1346[1]	Mercedes Benz
E1347[1]	Honda
E1348[1]	Honda
E1349[1]	Honda
E1350[1]	Mercedes Benz
E1351[1]	Seat Volkswagen
E1352[1]	Opel, Vauxhall
E1354[1]	Fiat Opel, Vauxhall
E1355[1]	Audi Seat
E1356[1]	Audi Seat
E1357[1]	Skoda Volkswagen
E1359[1]	Opel, Vauxhall
E1362[1]	Renault
E1363[1]	Mini
E1365[1]	Renault
E1366[1]	Alfa Romeo
E1368[1]	Renault
E1369[1]	Opel, Vauxhall
E1370[1]	Toyota
E1371[1]	Peugeot
E1379[1]	BMW
E1387[1]	Audi Seat Volkswagen
E1388[1]	Audi Seat Skoda Volkswagen
E2001[1]	BMW
E2003[1]	Audi
E2011[1]	Opel, Vauxhall
E2012[1]	Opel, Vauxhall
E2020[1]	Audi
E2021[1]	Audi
E2022[1]	Audi
E2024[1]	Audi
E2025[1]	BMW
E2030[1]	BMW
E2033[1]	Peugeot
E2034[1]	Audi Volkswagen
E2036[1]	Audi
E2037[1]	Audi
E2038[1]	Peugeot
E2040[1]	BMW
E2041[1]	BMW
E2043[1]	Audi
E2044[1]	Audi
E2048[1]	Audi Skoda Volkswagen
E2049[1]	Audi Skoda Volkswagen
E2050[1]	Audi
E2051[1]	Audi Volkswagen
E2052[1]	Audi Volkswagen
E2053[1]	Audi Seat
E2054[1]	Audi
E2055[1]	Audi Seat

Ref.	
E2056[1]	Citroën Peugeot
E2057[1]	Citroën Peugeot
E2058[1]	Citroën Peugeot
E2059[1]	Citroën Fiat Lancia Peugeot
E2060[1]	Peugeot
E2061[1]	Peugeot
E2062[1]	Peugeot
E2063[1]	BMW
E2064[1]	Citroën Peugeot
E2066[1]	BMW
E2067[1]	Audi Seat
E2068[1]	BMW
E2070[1]	Audi
E2071[1]	Ford Volvo
E2072[1]	Citroën
E2073[1]	Citroën
E2074[1]	Peugeot
E2075[1]	Peugeot
E2076[1]	Citroën
E2077[1]	Alfa Romeo
E2078[1]	Peugeot
E2079[1]	Peugeot
E2080[1]	Peugeot
E2081[1]	Citroën
E2082[1]	BMW
E3002[1]	Volkswagen
E3004[1]	BMW
E3401[1]	Citroën
E3404[1]	Bedford Opel, Vauxhall
E3406[1]	Volvo
E3419[1]	Citroën Peugeot
E3420[1]	Audi
E3440[1]	Lada
E3445[1]	Saab
E3452[1]	Lada
E3453[1]	Saab
E3454[1]	Saab
E3805[1]	BMW
E3817[1]	Audi
E3818[1]	BMW
E4004[1]	Nissan
(E4004R⊢	
E4005L⊣)	
E4008[1]	Fiat
E4012[1]	Daihatsu
(E4012R⊢	
E4013L⊣)	
E4014[1]	Daihatsu
(E4014R⊢	
E4015L⊣)	
E4016[1]	Daihatsu
(E4016R⊢	
E4017L⊣)	

Ref.	
E4018[1]	Daihatsu
(E4018R⊢	
E4019L⊣)	
E4020[1]	Daihatsu
(E4020R⊢	
E4021L⊣)	
E4022[1]	Daihatsu
(E4022R⊢	
E4023L⊣)	
E4031[1]	Fiat
E4036[1]	Hyundai
(E4036R⊢	
E4037L⊣)	
E4038[1]	BMW
(E4038R⊢	
E4039L⊣)	
E4201[1]	Seat Volkswagen
E4202[1]	Seat Volkswagen
E4210[1]	Renault
E4220[1]	Renault
E4227[1]	Renault
E4249[1]	Mitsubishi Proton
(E4249R⊢	
E4250L⊣)	
E4251[1]	Toyota
(E4251R⊢	
E4252L⊣)	
E4259[1]	Fiat
E4273[1]	Toyota
(E4273R⊢	
E4274L⊣)	
E4276[1]	Toyota
(E4276R⊢	
E4277L⊣)	
E4288[1]	Skoda
E4328[1]	Ford Mazda
E4336[1]	Suzuki
(E4336R⊢	
E4337L⊣)	
E4338[1]	Suzuki
(E4338R⊢	
E4339L⊣)	
E4340[1]	Renault
E4342[1]	Nissan
(E4342R⊢	
E4343L⊣)	
E4348[1]	Mazda
(E4348R⊢	
E4349L⊣)	
E4350[1]	Mazda
(E4350R⊢	
E4351L⊣)	
E4353[1]	Mitsubishi Proton
(E4353R⊢	
E4354L⊣)	

Ref.	
E4355[1]	Seat Volkswagen
E4364[1]	Opel, Vauxhall
E4366[1]	Renault
E4370[1]	Renault
E4373[1]	Seat Skoda Volkswagen
E4374[1]	Nissan
(E4374R⊢	
E4375L⊣)	
E4378[1]	Toyota
(E4378R⊢	
E4379L⊣)	
E4380[1]	Renault
E4382[1]	Renault
E4386[1]	Ford
(E4386R⊢	
E4387L⊣)	
E4390[1]	Mercedes Benz
E4391[1]	Mitsubishi
(E4391R⊢	
E4392L⊣)	
E4395[1]	Ford
(E4395R⊢	
E4396L⊣)	
E4397[1]	BMW
E4399[1]	Renault
E4402[1]	Mercedes Benz
E4404[1]	Peugeot
E4410[1]	Mercedes Benz
E4414[1]	Volkswagen
E4439[1]	Peugeot
(E4439R⊢	
E4440L⊣)	
E4446[1]	Toyota
(E4446R⊢	
E4447L⊣)	
E4448[1]	Toyota
(E4448R⊢	
E4449L⊣)	
E4479[1]	Volkswagen
E4484[1]	Volvo
(E4484R⊢	
E4485L⊣)	
E4489[1]	Toyota
(E4489R⊢	
E4490L⊣)	
E4493[1]	Ford
E4495[1]	Renault
E4499[1]	Volvo
E4507[1]	Opel, Vauxhall
E4508[1]	Opel, Vauxhall
E4513[1]	Seat Volkswagen
E4520[1]	Volvo
E4537[1]	Toyota
(E4537R⊢	
E4538L⊣)	
E4562[1]	Ford Seat Volkswagen

Ref.	
E4565[1]	Fiat
E4576[1]	Peugeot
(E4576R)	
E4577LI)	
E4580[1]	Fiat
E4583[1]	Alfa Romeo
E4585[1]	Ford
E4588[1]	Proton
(E4588R)	
E4589LI)	
E4592[1]	Renault
E4593[1]	Audi Skoda Volkswagen
E4605[1]	BMW
(E4605R)	
E4606LI)	
E4608[1]	BMW
(E4608R)	
E4609LI)	
E4618[1]	Volvo
E4619[1]	Saab
E4622[1]	BMW
(E4622R)	
E4623LI)	
E4624[1]	BMW
(E4624R)	
E4625LI)	
E4626[1]	BMW
(E4626R)	
E4627LI)	
E4628[1]	BMW
(E4628R)	
E4629LI)	
E4630[1]	Mercedes Benz
E4631[1]	Mercedes Benz
E4632[1]	Mercedes Benz
E4634[1]	Honda
(E4634R)	
E4635LI)	
E4636[1]	Saab
E4638[1]	Ford
(E4638R)	
E4639LI)	
E4642[1]	Volvo
(E4642R)	
E4643LI)	
E4644[1]	BMW
(E4644R)	
E4645LI)	
E4646[1]	BMW
(E4646R)	
E4647LI)	
E4648[1]	BMW
(E4648R)	
E4649LI)	
E4650[1]	BMW
(E4650R)	
E4651LI)	

Ref.	
E4652[1]	Ford
(E4652R)	
E4653LI)	
E4654[1]	Mercedes Benz
E4656[1]	Mercedes Benz
E4711[1]	Skoda Volkswagen
E4712[1]	Fiat
E4714[1]	Renault
E4715[1]	Nissan
(E4715R)	
E4716LI)	
E4719[1]	Nissan
(E4719R)	
E4720LI)	
E4723[1]	Opel, Vauxhall
(E4723R)	
E4724LI)	
E4727[1]	Renault
E4729[1]	Hyundai
(E4729R)	
E4730LI)	
E4735[1]	Nissan
(E4735R)	
E4736LI)	
E4745[1]	Ford
(E4745R)	
E4746LI)	
E4747[1]	Ford
(E4747R)	
E4748LI)	
E4749[1]	Renault
E4750[1]	Renault
E4751[1]	Renault
E4752[1]	Citroën
(E4752R)	
E4753LI)	
E4755[1]	Peugeot
(E4755R)	
E4756LI)	
E4757[1]	BMW
E4758[1]	BMW
E4760[1]	Renault
E4769[1]	BMW
E4858[1]	Audi Seat Skoda Volkswagen
E4867[1]	Mazda
E4868[1]	Renault
E4869[1]	Peugeot
(E4869R)	
E4870LI)	
E4877[1]	Toyota
(E4877R)	
E4878LI)	
E4879[1]	Alfa Romeo
E4880[1]	Peugeot
(E4880R)	
E4881LI)	

Ref.	
E4882[1]	Opel, Vauxhall
(E4882R)	
E4883LI)	
E4886[1]	Peugeot
(E4886R)	
E4887LI)	
E4888[1]	Opel, Vauxhall
(E4888R)	
E4889LI)	
E4906[1]	Alfa Romeo
E4908[1]	Opel, Vauxhall
(E4908R)	
E4909LI)	
E4910[1]	BMW
(E4910R)	
E4911LI)	
E4912[1]	BMW
(E4912R)	
E4913LI)	
E4914[1]	BMW
(E4914R)	
E4915LI)	
E4916[1]	BMW
(E4916R)	
E4917LI)	
E4919[1]	Alfa Romeo
E4937[1]	Fiat
E4940[1]	Alfa Romeo
E4942[1]	Ford
E4945[1]	Fiat
E4947[1]	Audi Skoda Volkswagen
E4950[1]	Audi
E4952[1]	Lancia
E4953[1]	Lancia
E4957[1]	Citroën Peugeot
(E4957R)	
E4958LI)	
E4959[1]	Peugeot
(E4959R)	
E4960LI)	
E4963[1]	Opel, Vauxhall
(E4963R)	
E4964LI)	
E4969[1]	Rover
(E4969R)	
E4970LI)	
E4971[1]	Ford
E4972[1]	Ford
E4973[1]	Peugeot
(E4973R)	
E4974LI)	
E4980[1]	Volkswagen
E4981[1]	BMW
(E4981R)	
E4982LI)	

Ref.	
E4983[1]	BMW
(E4983R)	
E4984LI)	
E4985[1]	Peugeot
(E4985R)	
E4986LI)	
E4987[1]	Mitsubishi
(E4987R)	
E4988LI)	
E4989[1]	Toyota
(E4989R)	
E4990LI)	
E4995[1]	Citroën Peugeot
(E4995R)	
E4996LI)	
E4997[1]	Seat Skoda Volkswagen
E4998[1]	Audi Seat Skoda Volkswagen
E4999[1]	Seat
E5001[1]	Citroën Peugeot
E5003[1]	Citroën Peugeot
E5009[1]	Renault
E5011[1]	Mercedes Benz
E5015[1]	Renault
E5016[1]	Mercedes Benz
E5017[1]	Mercedes Benz
E5020[1]	Peugeot
E5023[1]	Saab
E5027[1]	Mercedes Benz
E5029[1]	Mercedes Benz
E5044[1]	Jaguar / Daimler
E5047[1]	Peugeot
E5052[1]	Mercedes Benz
E5053[1]	Mercedes Benz
E5055[1]	Mercedes Benz
E5063[1]	Renault
E5065[1]	Renault
E5067[1]	Mercedes Benz
E5068[1]	Mercedes Benz
E5069[1]	Mercedes Benz
E5070[1]	Mercedes Benz
E5071[1]	Mercedes Benz
E5072[1]	Mercedes Benz
E5073[1]	Mercedes Benz
E5075[1]	Alfa Romeo
E5077[1]	Renault
E5079[1]	Audi Volkswagen
E5081[1]	Mercedes Benz
E5082[1]	Mercedes Benz
E5083[1]	Mercedes Benz
E5086[1]	Peugeot
E5087[1]	Audi Skoda Volkswagen
E5090[1]	Mercedes Benz
E5091[1]	Alfa Romeo
E5092[1]	Mercedes Benz
E5094[1]	Citroën
E5097[1]	Renault

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS - LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW - ÍNDICE NUMÉRICO - SAYISAL LİSTELEME -

Ref.	
E5098[1]	Mercedes Benz
E5099[1]	Peugeot
E5101[1]	Ford
E5103[1]	Peugeot
E5104[1]	Peugeot
E5105[1]	Fiat Opel, Vauxhall
E5107[1]	Mercedes Benz
E5108[1]	Mercedes Benz
E5110[1]	Ford
E5111[1]	Mercedes Benz
E5112[1]	Chevrolet / Daewoo
E5113[1]	Mercedes Benz
E5114[1]	Mercedes Benz
E5116[1]	Mercedes Benz
E5117[1]	Mercedes Benz
E5118[1]	Mercedes Benz
E5119[1]	Renault
E5120[1]	Mercedes Benz
E5306[1]	Mercedes Benz
E5308[1]	Ford
E5315[1]	Renault
E5606[1]	Jaguar / Daimler
E5609[1]	Renault
E5611[1]	Renault
E5612[1]	Jaguar / Daimler
E5613[1]	Jaguar / Daimler
E5614[1]	Peugeot
E5615[1]	Volvo
E7001[1]	Fiat
E7002[1]	Fiat
E7003[1]	Fiat
E7004[1]	Toyota
(E7004R)	
E7005L)	
E7008[1]	Toyota
(E7008R)	
E7009L)	
E7010[1]	Toyota
(E7010R)	
E7011L)	
E7014[1]	Citroën
(E7014R)	Fiat Lancia
E7015L)	Peugeot
E7020[1]	Fiat
(E7020R)	Opel, Vauxhall
E7021L)	
E7022[1]	Saab
(E7022R)	
E7023L)	
E7026[1]	Volkswagen
E7027[1]	Fiat Lancia
E7028[1]	Audi Skoda Volkswagen
E7029[1]	Skoda Volkswagen
E7030[1]	Audi Skoda Volkswagen
E7031[1]	Skoda Volkswagen

Ref.	
E7032[1]	BMW
(E7032R)	
E7033L)	
E7034[1]	BMW
(E7034R)	
E7035L)	
E7036[1]	BMW
(E7036R)	
E7037L)	
E7038[1]	BMW
(E7038R)	
E7039L)	
E7040[1]	Mini
(E7040R)	
E7041L)	
E7044[1]	Alfa Romeo
E7045[1]	Opel, Vauxhall
(E7045R)	
E7046L)	
E7047[1]	Opel, Vauxhall
(E7047R)	
E7048L)	
E7049[1]	Opel, Vauxhall
(E7049R)	
E7050L)	
E7051[1]	Jaguar / Daimler
E7052[1]	Seat Volkswagen
E7053[1]	Seat
E7056[1]	Audi Skoda Volkswagen
E7057[1]	Audi Skoda Volkswagen
E7062[1]	Citroën
(E7062R)	Peugeot
E7063L)	
E7064[1]	Citroën
(E7064R)	
E7065L)	
E7067[1]	Audi
E7068[1]	Fiat
(E7068R)	Opel, Vauxhall
E7069L)	
E7070[1]	BMW
(E7070R)	
E7071L)	
E7072[1]	BMW
(E7072R)	
E7073L)	
E7075[1]	Renault
E7076[1]	Ford Volvo
(E7076R)	
E7077L)	
E7078[1]	Ford
(E7078R)	
E7079L)	

Ref.	
E7080[1]	Volvo
(E7080R)	
E7081L)	
E7082[1]	Mini
(E7082R)	
E7083L)	
E7084[1]	Peugeot
(E7084R)	
E7085L)	
E7086[1]	Citroën Peugeot
(E7086R)	
E7087L)	
E7088[1]	Opel, Vauxhall
(E7088R)	
E7089L)	
E7091[1]	Audi Seat Skoda Volkswagen
E7093[1]	Mercedes Benz
E7094[1]	Audi
E7095[1]	Renault
E7098[1]	Volvo
E7101[1]	Alfa Romeo
E7102[1]	Peugeot
(E7102R)	
E7103L)	
E7104[1]	Ford
(E7104R)	
E7105L)	
E7106[1]	Citroën Peugeot
(E7106R)	
E7107L)	
E7108[1]	Peugeot
(E7108R)	
E7109L)	
E7111[1]	Opel, Vauxhall
(E7111R)	
E7112L)	
E7115[1]	Citroën
(E7115R)	
E7116L)	
E7117[1]	Lancia
E7121[1]	Peugeot
(E7121R)	
E7122L)	
E7123[1]	Audi
E7124[1]	Peugeot
(E7124R)	
E7125L)	
E7501[1]	Mercedes Benz
E7502[1]	Volvo
E7805[1]	Audi
E7806[1]	Citroën Peugeot
E7808[1]	Audi
E7809[1]	Opel, Vauxhall
E7810[1]	Opel, Vauxhall
E7812[1]	Audi
E7813[1]	Volkswagen

Ref.	
E7815[1]	Audi
E7816[1]	Audi
E8501[1]	Audi
E8502[1]	Audi
E8503[1]	Audi
E8504[1]	Audi
E8505[1]	Audi
G1037	Chevrolet Chevrolet / Daewoo Fiat Opel, Vauxhall
G1055	Audi Seat
G1057	Skoda Volkswagen
G1061	Opel, Vauxhall
G1067	Renault
G1074	Toyota
G1075	Citroën Peugeot Toyota
G1077	Chery
G1080	Smart
G1081	Kia
G1083	Fiat Ford
G1084	Chevrolet / Daewoo
G1086	Mini
G1090	Citroën Fiat Peugeot
G1091	Alfa Romeo
G1093	Suzuki
G1094	Hyundai Kia
G1095	Toyota
G1097	Toyota
G1098	Honda
G1099	Mitsubishi Smart
G1101	Renault
G1102	Hyundai Kia
G1104	Mercedes Benz Renault
G1105	Renault
G1108	Renault
G1111	Hyundai
G1116	Fiat Suzuki
G1117	Citroën Peugeot
G1118	Citroën Peugeot
G1119	Citroën Peugeot
G1120	Suzuki
G1121	Fiat
G1122	Daihatsu
G1123	Mitsubishi
G1124	Mitsubishi
G1125	Mitsubishi
G1126	Toyota
G1131	Opel, Vauxhall Suzuki
G1134	Nissan
G1136	BMW
G1137	Dacia Lada Renault
G1138	Honda
G1146	Daihatsu Subaru
G1147	Dacia Renault

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS - LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW - ÍNDICE NUMÉRICO - SAYISAL LİSTELEME -

Ref.	
G1148	Hyundai
G1149	Kia
G1150	Hyundai
G1151	Kia
G1153	Dacia Renault
G1154	Chevrolet Opel, Vauxhall
G1155	Mazda
G1156	Mazda
G1157	Mazda
G1158	Dacia Renault
G1167	Mazda
G1168	Citroën
G1170	Citroën
G1171	Fiat Opel, Vauxhall
G1175	Toyota
G1176	Renault
G1177	Peugeot
G1181	Opel, Vauxhall
G1182	Renault
G1183	Renault
G1197	Mazda
G1201	Subaru
G1202	Subaru
G1203	Toyota
G1214	Suzuki
G1218	Seat Volkswagen
G1219	Volvo
G1220	Volkswagen
G1222	Renault
G1225	Dacia Renault
G1226	Chevrolet / Daewoo Opel, Vauxhall
G1227	Ford
G1228	Ford
G1233	BMW
G1234	Volvo
G1235	BMW
G1236	Audi Seat Volkswagen
G1237	BMW
G1239	Seat Skoda Volkswagen
G1240	Peugeot
G1241	Chevrolet / Daewoo
G1246	Nissan Suzuki
G1249	Fiat
G1250	Toyota
G1257	Citroën Peugeot
G1258	Volvo
G1259	Nissan
G1260	Alfa Romeo
G1261	Alfa Romeo
G1262	Honda
G1263	Fiat
G1264	Fiat Lancia
G1269	Saab
G1272	Suzuki
G1501	Daihatsu
G15028	Volkswagen
G15031	Daihatsu
G15032	Daihatsu
G15060	Hyundai

Ref.	
G15061	Hyundai
G16104	Lancia
G16106	Toyota
G16107	Toyota
G16124	Suzuki
G16130	Skoda
G16161	Toyota
G16162	Toyota
G16175	Toyota
G16176	Toyota
G16177	Toyota
G16178	Toyota
G16192	Renault
G16203	Opel, Vauxhall
G16212	Autobianchi Lancia
G16213	Autobianchi Lancia
G16214	Toyota
G16215	Toyota
G16220	Ford
G16238	Suzuki
G16239	Suzuki
G16240	Suzuki
G16241	Suzuki
G16243	Lancia
G16246	Mitsubishi Proton
G16247	Mitsubishi Proton
G16248	Hyundai
G16249	Hyundai
G16251	Toyota
G16252	Toyota
G16253	Toyota
G16254	Toyota
G16255	Nissan
G16256	Nissan
G16258	Ford
G16259	Renault
G16262	Ford
G16264	Seat Skoda Volkswagen
G16265	Nissan
G16266	Nissan
G16267	Toyota
G16268	Toyota
G16269	Toyota
G16270	Toyota
G16275	Ford
G16276	Ford
G16277	Mercedes Benz
G16286	Mitsubishi
G16287	Mitsubishi
G16288	Renault
G16289	Toyota
G16297	Nissan
G16298	Nissan
G16309	Audi
G16310	Renault
G16312	Hyundai
G16313	Hyundai
G16318	Mazda
G16319	Mazda
G16320	Mazda
G16321	Mazda
G16322	Mazda
G16323	Mazda
G16327	Opel, Vauxhall
G16328	Opel, Vauxhall
G16329	Opel, Vauxhall

Ref.	
G16330	Opel, Vauxhall
G16331	Kia
G16332	Kia
G16341	Kia
G16342	Kia
G16343	Kia
G16344	Kia
G16345	Mazda
G16346	Mazda
G16347	Mazda
G16348	Mazda
G16349	Mazda
G16350	Mazda
G16351	Hyundai
G16352	Hyundai
G16353	Nissan
G16354	Nissan
G16356	Fiat
G16379	Mitsubishi
G16380	Mitsubishi
G16383	Ford Mazda
G16384	Ford Mazda
G16385	Ford Mazda
G16386	Ford Mazda
G16387	Renault
G16422	Citroën Peugeot
G16423	Citroën Peugeot
G16426	Mazda
G16427	Mazda
G16446	Peugeot
G16447	Peugeot
G16449	Citroën Peugeot
G16450	Citroën Peugeot
G16479	Subaru
G16480	Subaru
G16493	Mini
G16494	Mini
G16495	Audi Skoda Volkswagen
G16496	Skoda Volkswagen
G16497	Audi
G16507	Mercedes Benz
G16531	Fiat Lancia
G16532	Toyota
G16533	Toyota
G16551	Nissan
G16552	Nissan
G16555	Hyundai Mitsubishi
G16568	Toyota
G16569	Toyota
G16574	Alfa Romeo
G16577	Seat Volkswagen
G16596	Toyota
G16597	Toyota
G16598	Alfa Romeo
G16607	Volkswagen
G16608	Toyota
G16609	Toyota
G16610	LDV Commercials Nissan

Ref.	
G16611	LDV Commercials Nissan
G16612	Nissan
G16613	Nissan
G16645	Toyota
G16646	Toyota
G16652	Toyota
G16653	Toyota
G16657	Opel, Vauxhall
G16660	Toyota
G16661	Toyota
G16662	Toyota
G16663	Toyota
G16665	Fiat
G16672	Ford
G16673	Mazda
G16674	Mazda
G16675	Toyota
G16676	Toyota
G16677	Toyota
G16678	Toyota
G16680	Mazda
G16690	Volvo
G16691	Volvo
G16694	Ford Seat Volkswagen
G16696	Subaru
G16697	Subaru
G16698	Subaru
G16699	Subaru
G16701	Subaru
G16702	Subaru
G16703	Subaru
G16704	Subaru
G16725	Fiat Lancia
G16726	Fiat
G16727	Mercedes Benz
G16728	Renault
G16732	Toyota
G16733	Toyota
G16757	Opel, Vauxhall
G16758	Opel, Vauxhall
G16760	Mazda
G16761	Mazda
G16762	Mazda
G16763	Mazda
G16766	Opel, Vauxhall
G16767	Opel, Vauxhall
G16768	Mitsubishi
G16769	Mitsubishi
G16770	Opel, Vauxhall
G16771	Opel, Vauxhall
G16772	BMW
G16773	BMW
G16783	Volvo
G16784	Volvo
G16785	Volvo
G16786	Volvo
G16790	Opel, Vauxhall
G16791	Opel, Vauxhall
G16793	Nissan
G16794	Nissan
G16822	Toyota
G16823	Toyota
G16826	Volvo
G2101	Skoda Volkswagen

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS - LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW - ÍNDICE NUMÉRICO - SAYISAL LİSTELEME -

Ref.	
G21041	Jeep Jeep Ebro Mitsubishi Nissan Polonez
G2108	Citroën Peugeot
G2119	Toyota
G2120	Fiat
G2121	Kia
G2122	Hyundai Kia
G2123	Toyota
G2124	Toyota
G2125	Toyota
G2126	Toyota
G2131	Subaru
G2132	Subaru
G2134	Hyundai
G21582	Opel, Vauxhall Toyota
G21632	Volvo
G21634	Suzuki
G21638	Chevrolet / Daewoo Suzuki
G21641	Suzuki
G2165	Seat Skoda Volkswagen
G21658	Opel, Vauxhall Subaru Suzuki
G21659	Hyundai
G21660	Toyota
G21663	Kia
G2174	Nissan
G2175	Nissan
G2179	Nissan
G2184	Toyota
G2215	Citroën
G2216	Citroën
G2217	Peugeot
G2218	Peugeot
G2221	Renault Renault Samsung Motors
G2222	Kia
G2223	Hyundai Kia
G2224	Ford Volvo
G2225	Citroën
G2226	Citroën
G2227	Hyundai
G2228	Hyundai
G2229	Hyundai
G2230	Citroën
G2232	BMW
G2233	BMW
G2234	Dacia Renault
G2236	Audi
G2237	Peugeot
G22563	Fiat Lada Seat
G22599	Lada
G22609	Isuzu Opel, Vauxhall
G22631	Saab
G22660	Ford
G22691	Toyota
G22709	Hyundai
G22711	Opel, Vauxhall
G23101	Mazda

Ref.	
G23264	Fiat Polonez Polski Fiat Seat
G23265	Fiat Polski Fiat Seat
G23940	Honda
G2508	Fiat
G2510	Chrysler USA Fiat Lancia
G2513	Volkswagen
G2514	Audi
G2515	Opel, Vauxhall
G2517	Toyota
G2524	Alfa Romeo
G43017	Toyota
G43140	Mercedes Benz
G43141	Mercedes Benz
G43142	Mercedes Benz
G43143	Mercedes Benz
G43144	Peugeot
G43145	Peugeot
G43146	Mercedes Benz
G43147	Jaguar / Daimler
G43148	Mercedes Benz
G43149	Mercedes Benz
G43151	Renault
G43152	Nissan Renault
G52020	Ford
G52023	Renault
G52024	Renault
G55008	Jaguar / Daimler
G55015	Audi
G55016	BMW
G55019	Renault
G55023	Volvo
G55024	Renault
G55025	Renault
G55026	Jaguar / Daimler
G7019	Citroën Peugeot Toyota
G7020	Citroën Peugeot Toyota
G7023	Hyundai
G7024	Hyundai
G7025	Kia
G7026	Kia
G7027	Nissan
G7028	Nissan
G7085	Smart
G7086	Smart
G7097	Chevrolet / Daewoo
G7098	Chevrolet / Daewoo
G7104	Smart
G7106	Kia
G7107	Kia
G7112	Seat Skoda Volkswagen
G7115	Hyundai
G7116	Hyundai
G7117	Hyundai
G7118	Hyundai
G7150	Daihatsu
G7151	Daihatsu
G7201	Nissan
G7202	Nissan

Ref.	
G7203	Dacia Renault
G7204	Citroën
G7205	Citroën
G7265	Peugeot
G7266	Peugeot
G7267	Peugeot
G7268	Peugeot
G7271	Honda
G7272	Honda
G7273	Opel, Vauxhall Suzuki
G7274	Opel, Vauxhall Suzuki
G7275	Honda
G7276	Honda
G7277	Renault
G7281	Renault
G7286	Suzuki
G7287	Suzuki
G7288	Chevrolet / Daewoo
G7289	Chevrolet / Daewoo
G7292	Nissan
G7293	Nissan
G7294	Toyota
G7295	Toyota
G7298	Hyundai
G7299	Hyundai
G7301	Ford
G7302	Ford
G7303	Ford
G7304	Ford
G7305	Fiat Ford
G7306	Fiat Ford
G7309	Nissan
G7310	Nissan
G7312	Kia
G7313	Kia
G7314	Kia
G7315	Kia
G7323	Citroën Peugeot
G7324	Citroën Peugeot
G7327	Citroën
G7328	Citroën
G7329	Peugeot
G7330	Peugeot
G7338	Hyundai
G7339	Hyundai
G7342	Suzuki
G7343	Suzuki
G7363	Smart
G7364	Smart
G7365	Mitsubishi
G7366	Mitsubishi
G7369	Dacia Lada Renault
G7372	Dacia Renault
G7373	Dacia Renault
G7379	Dacia Renault
G7380	Hyundai
G7381	Hyundai
G7382	Hyundai
G7383	Hyundai
G7384	Kia
G7385	Kia

Ref.	
G7386	Dacia Renault
G7394	Ford
G7395	Ford
G7396	Renault
G7401	Mazda
G7402	Mazda
G7403	Hyundai
G7404	Hyundai
G7413	Opel, Vauxhall
G7414	Opel, Vauxhall
G7415	Honda
G7416	Honda
G7419	Hyundai Kia
G7420	Hyundai Kia
G7421	Hyundai Kia
G7422	Hyundai Kia
G7431	Nissan
G7432	Nissan
G7451	Suzuki
G7452	Suzuki
G7455	Dacia Renault
G7456	Dacia Renault
G7457	Dacia Renault
G7466	Dacia Renault
G7467	Dacia Renault
G7468	Chevrolet Chevrolet / Daewoo
G7469	Chevrolet Chevrolet / Daewoo
G7473	Honda
G7474	Honda
G7477	Chevrolet / Daewoo
G7478	Chevrolet / Daewoo
G7480	Toyota
G7485	Renault
G7486	Renault
G7487	Peugeot
G7488	Peugeot
G7489⁰	Renault
G7501	Subaru
G7502	Subaru
G7503	Subaru
G7504	Subaru
G7505	Toyota
G7506	Toyota
G7507	Toyota
G7508	Toyota
G7509	Fiat Suzuki
G7510	Fiat Suzuki
G7511	Fiat Suzuki
G7512	Fiat Suzuki
G7513	BMW
G7514	BMW
G7607	Mini
G7703	Hyundai Kia
G7704	Hyundai Kia
G8001	Opel, Vauxhall
G8002	Opel, Vauxhall

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS - LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW - ÍNDICE NUMÉRICO - SAYISAL LİSTELEME -

Ref.	
G8003	Opel, Vauxhall
G8004	Opel, Vauxhall
G8005	Volkswagen
G8006	Volkswagen
G8007	Citroën Peugeot
G8008	Citroën Peugeot
G8009	Opel, Vauxhall
G8010	Opel, Vauxhall
G8017	Citroën
G8018	Citroën
G8019	Alfa Romeo
G8063	Fiat Opel, Vauxhall
G8064	Fiat Opel, Vauxhall
G8086	Chery
G8089	Chevrolet / Daewoo
G8090	Chevrolet / Daewoo
G8091	Toyota
G8092	Toyota
G8093	Hyundai
G8094	Hyundai
G8095	Mini
G8096	Mini
G8097	Peugeot
G8098	Peugeot
G8099	Citroën Peugeot
G8100	Citroën Peugeot
G8107	Citroën Fiat Peugeot
G8108	Citroën Fiat Peugeot
G8109	Audi Seat Skoda Volkswagen
G8110	Fiat
G8112	Alfa Romeo
G8113	Alfa Romeo
G8114	Mercedes Benz
G8117	Toyota
G8118	Toyota
G8119	Toyota
G8120	Toyota
G8121	Toyota
G8122	Toyota
G8127	Peugeot
G8128	Peugeot
G8135	Mitsubishi
G8136	Mitsubishi
G8137	Mitsubishi
G8138	Mitsubishi
G8139	Subaru
G8140	Subaru
G8141	Subaru
G8142	Subaru
G8143	Subaru
G8144	Subaru
G8145	Mitsubishi
G8146	Mitsubishi
G8147	Citroën
G8148	Citroën
G8149	Renault
G8150	Hyundai
G8151	Hyundai
G8163	BMW
G8164	BMW
G8165	Kia

Ref.	
G8166	Kia
G8167	Citroën Fiat Peugeot
G8168	Citroën Fiat Peugeot
G8169	Honda
G8170	Honda
G8171	Ford
G8172	Ford
G8173	Mercedes Benz Renault
G8174	Fiat
G8175	Fiat
G8176	Hyundai Kia
G8177	Hyundai Kia
G8178	Lada
G8179	Lada
G8180	Renault Samsung Motors
G8181	Renault Samsung Motors
G8182	Renault Renault Samsung Motors
G8183	Renault Renault Samsung Motors
G8184	Renault Samsung Motors
G8185	Renault Samsung Motors
G8186	Renault
G8195	Chevrolet Chevrolet / Daewoo Opel, Vauxhall
G8196	Chevrolet Chevrolet / Daewoo Opel, Vauxhall
G8198	Ford Volvo
G8199	Ford Volvo
G8201	Ford
G8202	Ford
G8204	Citroën
G8205	Citroën
G8206	Citroën
G8207	Citroën
G8208	Fiat Opel, Vauxhall
G8209	Fiat Opel, Vauxhall
G8212	BMW
G8213	BMW
G8214	Kia
G8215	Kia
G8216	Hyundai Kia
G8217	Hyundai Kia
G8218	Hyundai
G8219	Hyundai
G8221	Peugeot
G8222	Peugeot
G8223	Peugeot
G8224	Peugeot
G8225	Peugeot
G8226	Peugeot
G8228	Toyota
G8229	Toyota
G8230	Toyota
G8231	Toyota

Ref.	
G8237	Nissan
G8238	Nissan
G8246	Subaru
G8247	Subaru
G8248	Subaru
G8249	Subaru
G8250	Toyota
G8251	Toyota
G8252	Toyota
G8253	Toyota
G8264	Seat Volkswagen
G8267	Renault
G8274	Mercedes Benz
G8275	Mercedes Benz
G8280	Lancia
G8281	Fiat
G8282	Chrysler USA Fiat Lancia
G8283	Chrysler USA Fiat Lancia
G8284	Fiat
G8285	Fiat
G8288	Ford
G8289	Ford
G8290	Saab
G8291	Saab
G8292	BMW
G8293	BMW
G8294	BMW
G8295	BMW
G8301	Toyota
G8302	Toyota
G8303	Toyota
G8304	Toyota
G8309	Toyota
G8310	Toyota
G8311	Peugeot
G8312	Alfa Romeo
G8313	Alfa Romeo
G8316	Peugeot
G8317	Peugeot
G8318	Volvo
G8319	Volvo
G8320	Fiat
G8321	Lancia
G8322	Volvo
G8323	Peugeot
G8324	Peugeot
G8325	Fiat
G8326	Saab
G8327	Citroën Peugeot
G8328	Citroën Peugeot
G8329	Citroën Peugeot
G8330	Citroën Peugeot
G8331	Hyundai
G8332	Hyundai
G8401	Kia
G8402	Kia
G8403	Mercedes Benz
G8406	Hyundai Kia
G8407	Hyundai Kia
G8419	Volvo
G8420	Volvo

Ref.	
G8421	Volvo
G8422	Volvo
G8425	Volvo
G8426	Volvo
G8427	BMW
G8428	BMW
G8429	Mercedes Benz
G8434	Honda
G8435	Honda
G8801	Ford
G8802	Ford
G8803	Mazda
G8804	Mazda
G8805	Mazda
G8806	Mazda
G8807	Ford
G8808	Ford
G8809	Ford
G8810	Ford
G8811	Volvo
G8812	Volvo
G9501	Subaru Suzuki
G9502	Subaru Suzuki
G9503	Hyundai
G9505	Daihatsu Subaru
G9511	Nissan Suzuki
G9512	Nissan Suzuki
G9513	Suzuki
G9514	Suzuki
GT1072	Nissan
GT7279	Nissan
GT7280	Nissan
M8067	Toyota
MG201	Toyota
MG216	BMW
MG222	Nissan
MG225	Lada
MG233	Toyota
MG234	Toyota
MG236	Toyota
MG242	Toyota
MG243	Nissan
MG244	Toyota
MG247	Opel, Vauxhall
MG249	Citroën
MG251	Volvo
MG256	Toyota
MG259	Opel, Vauxhall
MG274	Lada
MG308	BMW
MG312	BMW
MG313	BMW
MG314	Audi
MG318	BMW
MG871	BMW
MG882	Toyota
MG885	Toyota
MG886	Lada
MG971	BMW
MG991	Toyota
MG998	BMW
MR205	Peugeot
MR208	Peugeot
MR213	Volvo
MR217	Opel, Vauxhall
MR223	Peugeot
MR226	Nissan

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS - LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW - ÍNDICE NUMÉRICO - SAYISAL LİSTELEME -

Ref.	
MR227	Citroën
MR253	Bedford Chevrolet / Daewoo Opel, Vauxhall Z.A.Z
MR257	Audi
MR258	Bedford Opel, Vauxhall
MR260	Citroën Peugeot
MR261	Peugeot
MR315	Audi
MR826	Volkswagen
MR828	Audi Volkswagen
MR829	BMW
MR834	Nissan
MR837	Toyota
MR839	Peugeot
MR850	Daihatsu Toyota
MR904	Peugeot
MR916	Peugeot
MR927	Peugeot
MR935	Toyota
MR950	Volvo
MR969	Porsche Volkswagen
MR976	Audi Volkswagen
MR977	Hyundai Mitsubishi
MR993	Opel, Vauxhall
MR999	Peugeot Talbot-Chrysler-Simca
R1000	Bedford Chevrolet Truck GMC Truck Isuzu Jeep Jeep Ebro Mitsubishi Nissan TEST Toyota
R1004	Hillman Humber Jeep Land Rover Mitsubishi Nissan Singer
R1011	Volvo
R1014	Honda Hyundai Jeep Ebro Mercedes Benz Mitsubishi Saab
R1045	Citroën Volkswagen
R1061	Volvo
R1064	Saab
R11001	Autobianchi Fiat Lancia Polski Fiat Seat
R11003	Fiat Seat Zastava
R11004	Fiat Seat Zastava
R1101	Ford Nissan Opel, Vauxhall Saab Toyota

Ref.	
R11025	Fiat Polski Fiat Seat
R11026	Fiat Seat
R11038	Fiat Seat
R11039[1]	Nissan
R11040	Mazda
R11045	Fiat
R11046	Fiat Seat
R11047	Ford
R11065	Seat
R11068	Nissan
R11069	Mazda
R11070	Mazda
R11121	Seat
R1121	Mazda Volvo
R1503	Fiat Seat
R1504	Volvo
R1531	Austin Innocenti Rover
R1542	Volkswagen
R1543	Triumph
R1545	Volkswagen
R1549	Alfa Romeo
R1550	Autobianchi Fiat Polski Fiat
R1554	Fiat Seat
R1566	Isuzu Opel, Vauxhall Ranger
R1568	Ford Hyundai
R1569	Opel, Vauxhall
R1584	Autobianchi Fiat Polski Fiat
R1598	Opel, Vauxhall
R1601	Audi Volkswagen
R1608	Fiat Innocenti
R1622	Chevrolet / Daewoo Opel, Vauxhall Z.A.Z
R1643	Chevrolet / Daewoo
R1646	MG
R1647	MG
R1652	Renault
R1656	Renault
R2029	Mercedes Benz
R2030	Mercedes Benz Renault
R2045	Austin Innocenti Rover
R2503	Fiat Seat
R2554	Alfa Romeo
R2559	Fiat Seat
R2572	Saab
R2577	Renault
R2578	Volkswagen
R2587	Renault
R2602	Ford
R2608	Fiat Polski Fiat
R2642	Ford Volkswagen

Ref.	
R2644	Ford
R2647	Peugeot
R2655	Bedford Opel, Vauxhall
R2661	Bedford Opel, Vauxhall
R2687	Volvo
R2689	Ford
R2702	Skoda Volkswagen
R2797	Land Rover
R3042	Wartburg
R3202	Citroën
R3203	Citroën
R3209	Rover
R3213	Citroën
R3216	Nissan Opel, Vauxhall Ranger Toyota Volvo
R3242	Volvo
R3248	Renault
R3256	Land Rover
R3273	Volvo
R3274	Fiat Seat
R3292	Fiat Seat
R3300	Triumph
R3307	Renault
R3350	Jaguar / Daimler
R3412	Volvo
R3414	Renault
R3420	Autobianchi Fiat Lancia
R3425	Opel, Vauxhall
R3426	Opel, Vauxhall
R3439	Autobianchi Fiat Lancia
R3441	Fiat
R3445	Nissan
R3450	Fiat
R3462	Seat Volkswagen
R3464	Mitsubishi
R3469	Daihatsu
R3472	Fiat
R3715	Volkswagen
R3719	BMW
R3720	Audi Volkswagen
R3724	Renault
R3725	Dacia Renault
R3726	Volkswagen
R3728	Seat Volkswagen Zastava
R3729	Honda Rover
R3735	Nissan
R3738	Audi
R3740	Honda
R3742	Mitsubishi
R3745	Volkswagen
R3756	Ford
R3758	Hyundai Mitsubishi
R3768	Volkswagen
R3772	Ford
R3775	Volkswagen
R3778	Audi

Ref.	
R3780	Mazda
R3783	Citroën
R3789	Rover
R3796	Seat Volkswagen
R3801	Mitsubishi
R3805	Renault
R3806	Ford
R3811	Chrysler USA Mitsubishi
R3877	Mitsubishi
R3878	Mitsubishi
R3885	Mitsubishi
R3887	Mitsubishi
R3888	Volkswagen
R3897	Kia
R3954	Renault
R5410	Peugeot
R5418	Peugeot Talbot-Chrysler-Simca
R5433	Peugeot
R5447	Peugeot
R6326	Dacia Renault
R6335	Audi
R6515	Renault
R6517	Renault
R6518	Renault
R6519	Peugeot
R6521	Renault
R6528	Citroën Peugeot
R6616	Peugeot
R6652	Peugeot
R6653	Peugeot
R7213	Chevrolet / Daewoo
R7214	Chevrolet / Daewoo
R7610	Renault
R7612	Mercedes Benz Renault
R7613	Hyundai
R7614	Hyundai
R8001	Citroën Peugeot
R8002	Citroën Peugeot
V1002	LDV Commercials Mazda Mitsubishi Nissan Toyota
V1012	Bedford Ford Isuzu Mitsubishi Opel, Vauxhall Toyota
V1018	Volkswagen
V1021	Mazda
V1026	Pegaso Commercials SAVA
V1028	Avia Commercials Ebro Nissan
V1029	Bedford Mitsubishi Nissan
V1030	Peugeot
V1034	Volkswagen
V1035	Mazda
V1036	Mercedes Benz Commercials
V1037	Toyota

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS - LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW - ÍNDICE NUMÉRICO - SAYISAL LİSTELEME -

Ref.	
V1038	Bedford Isuzu Mitsubishi Opel, Vauxhall Toyota
V1042	Mitsubishi Nissan Toyota
V1044	Avia Commercials Ebro Nissan
V1045	Avia Commercials Ebro Nissan
V1051	Mercedes Benz
V1052	Mercedes Benz
V1053	Isuzu Mazda Opel, Vauxhall
V1055	Iveco Commercials
V1056	Alfa Romeo Iveco Commercials
V1057	Nissan
V1058	Nissan
V1060	Nissan
V1061	Nissan
V1062[1]	Nissan
V1063	Isuzu Mazda Opel, Vauxhall Ranger Toyota
V1065	Citroën Fiat
V1066	Mercedes Benz Commercials
V1070	Ford
V1071	Avia Commercials Ebro Nissan
V1073	Ford
V1077	Bedford Opel, Vauxhall Suzuki
V1079	Alfa Romeo Iveco Commercials
V1084	Mitsubishi
V1085	Mitsubishi
V1087	Isuzu Opel, Vauxhall
V1088	Isuzu Opel, Vauxhall
V1089	Mercedes Benz Commercials
V1095	Mercedes Benz Commercials
V1098	Toyota
V1099	Toyota
V1100	Toyota
V1102	Iveco Commercials
V1103	Iveco Commercials
V1108	Nissan Renault Toyota
V1109	Mitsubishi
V1111	Toyota
V1112	Mercedes Benz Commercials
V1113	Mercedes Benz Commercials
V1114	Hyundai
V1115	Hyundai
V1116	Mercedes Benz Volkswagen
V1117	Ford Mazda
V1118	Ford Mazda

Ref.	
V1119	Ford Mazda
V1120	Mazda
V1122	Bedford Mazda Toyota
V1123	Mazda
V1124	Mazda
V1125	Toyota
V1126	Toyota
V1127	Avia Commercials Ebro Nissan
V1128	Nissan
V1130	Nissan
V1131	Nissan
V1132	Nissan
V1133	Nissan Renault
V1135	Nissan
V1136	Nissan
V1140	Toyota
V1141	Toyota
V1143	Hyundai
V1144	Hyundai
V1145	Ford
V1146	Ford
V1147	Ford
V1148	Mitsubishi
V1149	Hyundai
V1150	Isuzu
V1160	Isuzu
V1166	Mercedes Benz Volkswagen
V1167	Fiat Nissan Opel, Vauxhall Renault
V1168	Ford
V1170	Volkswagen
V1171	Toyota
V1172	Iveco Commercials
V1177	Mercedes Benz Volkswagen
V1178	Mercedes Benz Volkswagen
V1179	Ford
V1180	Ford
V1181	Ford
V1182	Nissan
V1183	Nissan Renault
V1184	Hyundai
V1185	Hyundai
V1186	Hyundai
V1187	Hyundai
V1188	Mercedes Benz
V1189	Mercedes Benz
V1190	Mercedes Benz
V1191	Iveco Commercials
V1193	Isuzu
V1194	Isuzu
V1195	Iveco Commercials
V1196	Isuzu
V1197	Iveco Commercials
V1501	Mercedes Benz
V1502	Iveco Commercials
V2008	Volkswagen
V2009	Volkswagen
V2017	Hanomag Henschel Commercials Mercedes Benz Commercials
V2018	Ford

Ref.	
V2019	Ford
V2020	Ford
V2021	Mercedes Benz Commercials
V2024	Volkswagen
V2026	Renault
V2027	Citroën Fiat Peugeot
V2030	Renault
V2037	Citroën Fiat Peugeot
V2038	Mercedes Benz Commercials
V2041	Peugeot
V2042	Mercedes Benz
V2044	Peugeot
V2047	Bedford
V2048	Bedford Opel, Vauxhall
V2049	Bedford Opel, Vauxhall
V2050	Volkswagen
V2058	Mercedes Benz Commercials
V2060	Mercedes Benz Commercials
V2061	Renault
V2062	Nissan
V2065	Volkswagen
V2068	Daf Commercials
V2071	Daf Commercials
V2073	Ford
V2074	Ford
V2075	Ford
V2076	Ford
V2077	Volkswagen
V2079	Nissan Opel, Vauxhall Renault
V2103	Renault Trucks
V2110	Iveco Commercials
V2111	Iveco Commercials
V2130	Citroën Fiat Peugeot
V2131	Citroën Fiat Peugeot
V2132	Citroën Fiat Peugeot
V2135	Iveco Commercials
V2136	Iveco Commercials
V2143	LDV Commercials
V2145	Mercedes Benz
V2146	Nissan Opel, Vauxhall Renault
V2147	Nissan Opel, Vauxhall Renault
V2151	Iveco Commercials
V2152	Iveco Commercials
V2158	Hyundai
V2160	Ford
V2161	Ford
V2162	Ford
V2301	Citroën Fiat Peugeot
V2302	Mercedes Benz Commercials
V2303	Mercedes Benz Commercials

Ref.	
V2307	Renault Trucks
V2308	Renault Trucks
V2312	Renault Trucks
V2313	Renault Renault Trucks
V2314	Renault Renault Trucks
V2401	Volkswagen
V2501	Daihatsu Nissan
V2502	Mitsubishi
V2503	Mazda
V2504	Toyota
V2505	Volkswagen
V2506	Citroën Fiat Peugeot
V2507	Citroën Fiat Peugeot
V2508	Citroën Fiat Peugeot
V2509	Citroën Fiat Peugeot
V2510	Citroën Fiat Lancia Peugeot
V2512	Nissan Opel, Vauxhall Renault
V2513[1]	Nissan Opel, Vauxhall Renault
V2514	Nissan Opel, Vauxhall Renault
V2515	Iveco Commercials
V2516	Iveco Commercials
V2517	Citroën Fiat Peugeot
V2518	Iveco Commercials
V4001	Bedford Opel, Vauxhall Suzuki
V4002	Bedford Opel, Vauxhall Suzuki
V4201	Citroën Fiat Lancia Peugeot
V4202	Citroën Fiat Peugeot
V4203	Citroën Fiat Peugeot
V4301	Mercedes Benz
V4302	Ford
V4303	Ford
V4306	Hyundai
V4307	Hyundai
V4401	Ford
V4402	Renault
V4404	Renault
V4407	Citroën Fiat Peugeot
V4408	Ford
V4409	Ford
V4410	Citroën Fiat Peugeot

Ref.	
V4501	Citroën Fiat Peugeot
V4502	Ford
V4503	Mercedes Benz Volkswagen
V4504	Nissan Opel, Vauxhall Renault
V4505	Volkswagen
V4506	Volkswagen
V4507	Mercedes Benz Volkswagen
V4508	Ford
V4509	Ford
V4510	Mercedes Benz Volkswagen
V4511	Mercedes Benz Volkswagen
V4512	Citroën Fiat Peugeot
V4513	Citroën Fiat Peugeot
V4516	Mercedes Benz
V4517	Nissan Opel, Vauxhall Renault
V5003	Renault
V5005	Renault
V5006	Citroën Fiat Lancia Peugeot
V5007	Mercedes Benz
V5008	Mercedes Benz
V5502	Renault
V7004	Chevrolet / Daewoo
V7005	Chevrolet / Daewoo
V7007	LDV Commercials
10016	Ford
10024	Fiat
10025	Suzuki
10026	Nissan
10027	Nissan
10049	Hyundai
10050	Hyundai
10053	Fiat
10058	Nissan
10059	Nissan
11002	Fiat Seat
11011	Fiat Seat Zastava
11036	Dacia Renault
11072	Honda Rover
11085	Mazda
11086	Mazda
11088	Renault
11091	Renault
11097	Nissan
11098	Nissan
11099	Nissan
11103	Mitsubishi
11108	Fiat Innocenti
11114	Renault
11117	Ford
11118	Ford
11120	Fiat
11122	Renault

Ref.	
11123	Seat Volkswagen
11126	Volvo
11127	Seat
11133	Mazda
11134	Mazda
11136	Ford
11143	Nissan
11144	Nissan
11145	Nissan
11146	Nissan
11148	Mazda
11152	Fiat Innocenti
11159	Nissan
11160	Nissan
11163	Seat Volkswagen
11166	Mazda
11167	Hyundai
11169	Fiat
11170	Mitsubishi
11171	Mitsubishi
11172	Renault
11190	Renault
11191	Renault
11194	Fiat
11195	Ford
11196	Ford
11202	Seat Volkswagen
11204	Kia
11205	Kia
11230	Mazda
11231	Mazda
11232	Mazda
11233	Mazda
11236	Hyundai
11237	Hyundai
11250	Seat Volkswagen
11257	Renault
11260	Mazda
11261	Mazda
11272	Renault
11273	Renault
11285	Nissan Renault
11290	Chevrolet / Daewoo
11291	Chevrolet / Daewoo
11292	Chevrolet / Daewoo Suzuki
11293	Chevrolet / Daewoo Suzuki
11300	Kia
11301	Kia
11302	Kia
11303	Kia
11324	Mazda
11325	Mazda
11337	Renault
11339	Hyundai
11340	Hyundai
11357	Kia
11358	Kia
11377	Chevrolet / Daewoo
11378	Chevrolet / Daewoo
11434	Peugeot
11456	Chevrolet / Daewoo
11457	Chevrolet / Daewoo
11501	Fiat Seat

Ref.	
11502	Citroën Peugeot Talbot-Chrysler-Simca
11504	Peugeot
11505	Citroën Peugeot
11506	Renault
11521	Renault
11522	Citroën Peugeot
11528	Opel, Vauxhall
11534	Mitsubishi
11541	Volkswagen
11545	Ford US Mazda
11546	Ford US Mazda
11548	Peugeot
11557	Peugeot
11558	Peugeot
11563	Fiat
11567	Fiat
11592	Toyota
11593	Toyota
11616	Peugeot
11619	Citroën
11620	Citroën
11642	Volkswagen
11647	Fiat
11655	Renault
11669	Volvo
11679	Citroën Fiat Lancia Peugeot
11710	Rover
11738	Ford US Mazda
11739	Ford US Mazda
11740	Mazda
11741	Renault
11743	Renault
11744	Chevrolet / Daewoo
11745	Chevrolet / Daewoo
11753	Peugeot
11754	Peugeot
11779	Kia
11780	Kia
11787	Chevrolet / Daewoo
11788	Chevrolet / Daewoo
11789	Chevrolet / Daewoo
11805	Renault
11806	Renault
1300018M	Mercedes Benz Commercials
15062	Opel, Vauxhall Suzuki
15063	Opel, Vauxhall Suzuki
16076	Zastava
16105	Lancia
16112	Fiat
16125	Subaru Suzuki
16151	Seat Volkswagen
16164	Subaru Suzuki
16181	Suzuki
16197	Nissan
16198	Nissan
16221	Ford
16226	Ford Mazda

Ref.	
16227	Ford Mazda
16242	Renault
16244	Hyundai
16245	Hyundai
16282	Ford
16283	Ford
16296	Skoda Volkswagen
16306	Fiat
16361	Hyundai
16362	Hyundai
16381	Fiat
16382	Fiat
16406	Alfa Romeo
16411	Mazda
16412	Mazda
16415[1]	Rover
16416	Fiat
16417	Fiat
16430	Ford
16431	Ford
16438	Peugeot
16439	Peugeot
16440	Peugeot
16441	Peugeot
16444	Toyota
16445	Toyota
16451	Seat Skoda Volkswagen
16454	Fiat
16455	Fiat
16464	Toyota
16465	Toyota
16466	Toyota
16467	Toyota
16470	Fiat
16471	Honda
16472	Honda
16473	Honda
16474	Honda
16475	Fiat Opel, Vauxhall
16476	Fiat Opel, Vauxhall
16477	Subaru
16478	Subaru
16483	Subaru
16484	Subaru
16491	Subaru
16492	Subaru
16498	Skoda Volkswagen
16518	Fiat Lancia
16538	Alfa Romeo Fiat Lancia
16539	Saab
16547	Lancia
16575	Mitsubishi
16599	Alfa Romeo Fiat
16656	Opel, Vauxhall
16664	Fiat
16688	Mitsubishi Volvo
16689	Mitsubishi Volvo
16705	Mercedes Benz
16707	Fiat
16721	Ford

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS - LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW - ÍNDICE NUMÉRICO - SAYISAL LİSTELEME -

Ref.	
16731	Audi Skoda Volkswagen
16734	Hyundai
16746	Toyota
16747	Toyota
16748	Alfa Romeo
16749	Peugeot
16750	Peugeot
16776	Fiat
16795	Renault
16796	Volvo
16797	Volvo
16798	Volvo
16799	Volvo
16820	Toyota
16821	Toyota
22712	Opel, Vauxhall
23285	Saab
23312	Toyota
23313	Toyota
23314	Toyota
23315	Toyota
23356	Subaru
23415	Citroën
23430	Alfa Romeo Fiat Lancia
23431	Opel, Vauxhall
23434	Nissan
23442	Hyundai Mitsubishi
23443	Nissan
23448	Autobianchi Lancia
23449	Autobianchi Lancia
23454	BMW
23456	Opel, Vauxhall
23459	Volga - GAZ
23460	Volga - GAZ
23466	Polonez
23468	BMW
23473	Fiat
23734	Nissan
23744	Volkswagen
23747	Honda
23748	Honda
23760	Honda
23765	Honda
23784	Mitsubishi Proton
23787	Honda Rover
23788	Honda Rover
23794	Honda Rover
23795	Honda Rover
23804	Honda
23810	Hyundai
23817	Audi
23821	Skoda
23826	Honda Rover
23827	Mitsubishi
23828	Volvo
23829	Volvo
23835	Ford
23839	Ford Mazda
23840	Opel, Vauxhall
23842	Audi

Ref.	
23852	Nissan
23853	Toyota
23858	Honda
23859	Honda
23862	Honda Rover
23863	Honda Rover
23864	Honda Rover
23868	Nissan
23869	Nissan
23871	Honda
23872	Nissan
23874	Honda
23875	Honda
23876	Opel, Vauxhall
23879	Ford
23884	Toyota
23886	Seat Volkswagen
23889	Ford
23890	Audi Seat Skoda Volkswagen
23892	Nissan
23894	Audi
23895	Nissan
23896	Renault
23898	Seat Volkswagen
23901	Ford Mazda
23902	Ford
23903	Ford
23904	Ford
23905	Audi
23906	Audi
23907	Mitsubishi
23908	Opel, Vauxhall
23910	Toyota
23915	Opel, Vauxhall
23925	Skoda Volkswagen
23930	Volvo
23931	Volvo
23932	Volvo
23933	Skoda
23934	Nissan
23935	Ford
23936	Ford
23937	Ford
23941	Honda
23942	Honda Rover
23943	Honda Rover
23944	Honda Rover
23945	Rover
23947	Opel, Vauxhall
23948	Audi
23950	Seat Skoda Volkswagen
23956	Audi
23957	Ford Seat Volkswagen
23959	Mazda
23961	Hyundai
23962	Nissan
23963	Fiat Lancia

Ref.	
23964	Opel, Vauxhall
23965	Fiat
23966	Citroën Peugeot
23967	Renault
23968	Honda
23970	Honda
23971	Honda
23972	Nissan
23974	Hyundai
23976	Seat Volkswagen
23977	Fiat
23978	Audi
23979	Seat Skoda Volkswagen
23980	Mazda
23981	Audi
23982	Opel, Vauxhall
23983	Renault
23984	Fiat
23985	Citroën
23987	Skoda Volkswagen
23988	Ford
23989	Mini
23990	Volkswagen
23991	Dacia Renault
23992	Mazda
23993	Skoda
23994	Opel, Vauxhall
25478	Opel, Vauxhall
25479	Opel, Vauxhall
25485	Fiat
25490	Fiat
25504	Citroën Peugeot
25505	Citroën Peugeot
25506	Fiat
26339	Audi
26340	Audi
26529	Lada
26624	BMW
26634	BMW
26635	BMW
26638	BMW
26650	Audi
26654	Audi Volkswagen
26655	Audi Volkswagen
26662	Citroën Fiat Lancia Peugeot
26663	Audi Skoda Volkswagen
26665	Audi Seat
26667	Mazda
26669	Peugeot
26670	Peugeot
26671	Citroën Peugeot
32336MM	Isuzu
34824	Chevrolet Truck
34839	Chevrolet Truck GMC Truck
34910	Chevrolet Truck GMC Truck

Ref.	
34958	Ford Truck US Jeep
34963	Ford Truck US
37015	Ford Truck US
37026	Jeep
37027	Jeep
37035	Ford Truck US
37058	Ford Truck US
37065	Chrysler USA Dodge
37081	Jeep
37082	Jeep
37083	Jeep
37120	Jeep
37121	Jeep
37123ST	Chrysler USA Dodge
37135	Jeep
37156	Chevrolet Opel, Vauxhall Pontiac
37161	Jeep
37162	Jeep
37203	Dodge Jeep
37208ST	Dodge Truck
37217	Ford Truck US Mazda
37272ST	Kia
37282ST	Nissan
37285ST	Jeep
37286ST	Jeep
37287ST	Jeep
37290ST	Chrysler USA Dodge Lancia
37310ST	Citroën Mitsubishi Peugeot
37312ST	Infiniti
37313ST	Mazda
37323ST	Kia
376000SP	Audi
376001SP	BMW
376002SP	BMW
376003SP	BMW
376004SP	BMW
376005SP	Audi Seat
376006SP	Audi Seat
376007SP	Audi Seat
376008SP	Audi Seat
376009SP	Audi Seat
376010SP	Audi Volkswagen
376011SP	BMW
376012SP	BMW
376013SP	BMW
376014SP	BMW
376015SP	BMW
376016SP	BMW
376017SP	Audi
376018SP	BMW
376019SP	BMW
376020SP	BMW
376021SP	BMW
376022SP	BMW
376023SP	Audi
376024SP	Audi
376025SP	Audi

Ref.	
376026SP	Audi Skoda Volkswagen
376027SP	Audi
376028SP	Audi Volkswagen
376029SP	BMW
376030SP	Audi
376031SP	Audi
376032SP	BMW
376033SP	BMW
376034SP	Mercedes Benz
376035SP	Mercedes Benz
376036SP	Audi Skoda Volkswagen
376037SP	Mercedes Benz
376038SP	Mercedes Benz
376039SP	Mercedes Benz
376040SP	Mercedes Benz
376041SP	Audi Skoda Volkswagen
376042SP	Audi
376043SP	Mercedes Benz
376044SP	Audi Skoda Volkswagen
376045SP	Mercedes Benz
376046SP	Mini
376047SP	Mercedes Benz
376048SP	Audi
376049SP	Audi
376050SP	Mini
376051SP	Mercedes Benz
376052SP	Volkswagen
376053SP	Seat Skoda Volkswagen
376054SP	Audi Skoda Volkswagen
376055SP	Audi Seat Volkswagen
376056SP	BMW
376057SP	Audi
376058SP	Audi Volkswagen
376059SP	Alfa Romeo
376060SP	Audi Skoda Volkswagen
376061SP	Audi
376062SP	Volkswagen
376063SP	Volkswagen
376064SP	Chevrolet Opel, Vauxhall
376065SP	Fiat Mercedes Benz
376066SP	BMW
376067SP	Audi
376068SP	Seat Volkswagen
376069SP	Mercedes Benz
376070SP	Opel, Vauxhall
376071SP	Audi
376072SP	Mercedes Benz
376073SP	Jaguar / Daimler
376074SP	Mercedes Benz
376075SP	Fiat Lancia
376076SP	Jaguar / Daimler
376077SP	BMW Mercedes Benz
376078SP	Alfa Romeo

Ref.	
376079SP	Citroën
376080SP	Ford
376081SP	Audi Skoda Volkswagen
376082SP	Skoda Volkswagen
376083SP	Ford Volvo
376084SP	Renault
376085SP	Citroën Peugeot
376086SP	Volvo
376087SP	Renault
376088SP	Citroën Peugeot
376089SP	Opel, Vauxhall
376090SP	Audi Volkswagen
376091SP	Audi
376092SP	Renault
376093SP	Citroën Fiat Lancia Peugeot
376094SP	Opel, Vauxhall
376095SP	Renault
376096SP	Renault
376097SP	Peugeot
376098SP	Volvo
376099SP	Skoda Volkswagen
376101SP	Opel, Vauxhall
376102SP	Opel, Vauxhall
376103SP	Citroën Peugeot
376104SP	Audi
376105SP	Saab
376106SP	Saab
376107SP	Opel, Vauxhall
376108SP	Renault
376109SP	Citroën Peugeot
376110SP	Renault
376111SP	Rover
376112SP	Opel, Vauxhall
376113SP	Ford
376114SP	Nissan
376115SP	Citroën Peugeot
376116SP	Peugeot
376117SP	Renault
376118SP	Citroën Peugeot
376119SP	Saab
376120SP	Saab
376121SP	Mercedes Benz
376122SP	Fiat Opel, Vauxhall
376123SP	Mitsubishi
376124SP	Renault
376125SP	Mitsubishi
376126SP	Saab
376128SP	Nissan
376129SP	Peugeot
376130SP	Fiat Opel, Vauxhall
376131SP	Honda
376132SP	Toyota
376133SP	Peugeot
376134SP	Toyota
376135SP	Opel, Vauxhall
376136SP	Peugeot
376138SP	Opel, Vauxhall

Ref.	
376140SP	Toyota
376142SP	Mitsubishi
376144SP	Nissan
376145SP	Peugeot
376146SP	Opel, Vauxhall
376147SP	Renault
376148SP	Renault
376151SP	Peugeot
376152SP	Nissan
376153SP	Toyota
376154SP	Peugeot
376155SP	Citroën
376156SP	Renault
376157SP	Volvo
376158SP	Citroën
376160SP	Ford
376162SP	Renault
376166SP	Peugeot
376167SP	Honda
376170SP	Mercedes Benz
376176SP	Audi Seat
376178SP	Audi
376179SP	Toyota
376180SP	Honda
376183SP	Peugeot
376184SP	Citroën
376185SP	Honda
376187SP	Saab
376190SP	Chevrolet / Daewoo
376192SP	Renault
376193SP	Audi Seat Volkswagen
376194SP	Audi Seat Skoda Volkswagen
376195SP	Audi Seat Skoda Volkswagen
376196SP	Lancia
376199SP	Toyota
376200SP	Mercedes Benz
376204SP	BMW
376206SP	Mercedes Benz
376207SP	Honda
376210SP	BMW
376211SP	BMW
376212SP	BMW
376213SP	Audi
376214SP	Audi
376216SP	BMW
376218SP	Fiat
376219SP	BMW
376220SP	BMW
376221SP	Peugeot
376222SP	Mitsubishi
376223SP	Citroën
376224SP	Seat Skoda Volkswagen
376225SP	Audi Seat Skoda Volkswagen
376226SP	Seat Volkswagen
376227SP	Seat
376228SP	Audi
376229SP	Audi Seat Skoda Volkswagen

Ref.	
376230SP	Skoda Volkswagen
376231SP	Audi Seat
376232SP	Audi
376233SP	Volvo
376234SP	Ford
376235SP	Audi
376236SP	Audi
376237SP	Audi
376238SP	Audi
376239SP	Fiat
376240SP	Volkswagen
376241SP	Volkswagen
376242SP	Renault Smart
376243SP	Audi
376244SP	Audi
376245SP	Citroën
376246SP	Skoda Volkswagen
376247SP	Volkswagen
39131ST	Lexus
39132ST	Lexus
39133ST	Lexus
40212ST	Chrysler USA
42006	Renault
42022	Toyota
42041	Citroën Peugeot
42043	Citroën Peugeot
42045	Renault
42050	Ford
42051	Citroën Peugeot
42053	Peugeot
42054	Citroën Peugeot
42056	Citroën Fiat Lancia Peugeot
42057	Alfa Romeo Fiat Lancia
42058	Citroën Peugeot
42059	Ford
42061	Renault
43001	Mercedes Benz
43009	Mercedes Benz
43013	Jaguar / Daimler
43027	Jaguar / Daimler
43058	Renault
43062	Renault
43063	Peugeot
43067	Jaguar / Daimler
43068	Renault
43069	Renault
43070	Mercedes Benz
43071	Mercedes Benz
43072	Renault
43076	Opel, Vauxhall
43077	Renault
43078	Ford
43079	Saab
43080	Mercedes Benz
43081	Mercedes Benz
43087	Mercedes Benz
43089	Mercedes Benz
43093	Renault
43095	Renault
43096	Mercedes Benz

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS - LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW - ÍNDICE NUMÉRICO - SAYISAL LİSTELEME -

Ref.	
43097	Mercedes Benz
43103	Lancia
43104	Citroën Peugeot
43107	Nissan Renault
43108	Peugeot
43109	Peugeot
43110	Peugeot
43111	Peugeot
43112	Mercedes Benz
43114	Citroën
43116	Citroën
43117	Citroën
43118	Renault
43120	Ford
43121	Renault
43122	Peugeot
43123	Peugeot
43124	Fiat Opel, Vauxhall
43125	Ford Mazda
43127	Mercedes Benz
43128	Ford
43129	Mazda
43130	Mercedes Benz
43131	Mercedes Benz
43133	Smart
43134	Renault
43135	Ford
43136	Mercedes Benz
43137	Mercedes Benz
43138	Mercedes Benz
43139	Mercedes Benz
44001	Ford Mazda
45007	Audi Skoda Volkswagen
45008	Volkswagen
45009	Alfa Romeo
46002	Renault
53005	Mercedes Benz
53015	Mercedes Benz
5515ST	Mazda
5609ST	Honda
5612ST	Chrysler USA
5621ST	Hyundai Kia
5622ST	Hyundai
5624ST	Toyota
5629ST	Chrysler USA
5646ST	Hyundai Kia
5794ST	Chevrolet / Daewoo
5797ST	Chrysler USA
5801ST	Chevrolet Pontiac Toyota
58648ST	Chrysler USA Dodge Lancia
5867ST	Chevrolet Pontiac
5896ST	Chevrolet
5955ST	Chevrolet
5959ST	Chrysler USA
5962ST	Chrysler USA
5968ST	Ford US
5989ST	Chrysler USA
71128ST	Chrysler USA Dodge Lancia

Ref.	
71133ST	Lexus
71134ST	Lexus
71135ST	Kia
71136ST	Kia
71146ST	Mitsubishi
71147ST	Mitsubishi
71245	Mazda
71282	Chrysler USA Dodge
71285	Mazda
71311	Chrysler USA Dodge
71321	Ford Truck US
71322	Ford Truck US
71326	Hyundai Kia
71342ST	Mazda
71343ST	Mazda
71354ST	Subaru
71364ST	Hyundai
71377ST	Jeep
71379ST	Mitsubishi
71380	Honda
71398ST	Ford Truck US
71406ST	Hyundai
71407ST	Hyundai
71414ST	Subaru
71415ST	Subaru
71417	Hyundai
71435	Hyundai
71436	Hyundai
71439ST	Mazda
71440ST	Mazda
71459	Mazda
71460	Mazda
71461	Nissan
71462	Nissan
71490	Lexus Toyota
71491	Lexus Toyota
71492	Lexus Toyota
71493	Lexus Toyota
71498ST	Lexus
71499ST	Lexus
71565	Chrysler USA Dodge
71572	Chrysler USA Dodge
71577	Dodge Jeep
71578ST	Chrysler USA Dodge Plymouth
71579ST	Chrysler USA Dodge Plymouth
71580	Chrysler USA Dodge Plymouth
71592	Chrysler USA
71593	Ford Truck US Mazda
71594	Ford Truck US Mazda
71599	Hyundai Kia
71612ST	Subaru
71613ST	Subaru
71661	Buick Chevrolet Opel, Vauxhall Pontiac
71662	Buick

Ref.	
71667	Chrysler USA Dodge
71668	Chrysler USA Dodge
71669	Chrysler USA Dodge
71728	Chevrolet Pontiac
71820	Chevrolet Truck Pontiac
71831	Buick
71857	Toyota
71858	Toyota
71897	Chrysler USA Dodge
71913	Mazda
71929	Mazda
71959	Dodge Plymouth
71960	Dodge Plymouth
71962	Ford US
71964	Chrysler USA Dodge
72101ST	Lexus
72102ST	Lexus
72103ST	Lexus
72104ST	Lexus
72111ST	Toyota
72112ST	Toyota
72120	Kia
72121	Kia
72128ST	Toyota
72129ST	Toyota
72142ST	Mitsubishi
72143ST	Honda
72144ST	Honda
72147ST	Chrysler USA Dodge Mitsubishi
72148ST	Chrysler USA Dodge Mitsubishi
72158ST	Subaru
72159ST	Subaru
72162ST	Subaru
72163ST	Subaru
72205ST	Toyota
72206ST	Toyota
72207ST	Toyota
72208ST	Toyota
72211ST	Lexus
72212ST	Lexus
72213ST	Lexus
72214ST	Lexus
72215ST	Lexus
72216ST	Lexus
72219ST	Hyundai Kia
72220ST	Hyundai Kia
72221	Hyundai Kia
72222	Hyundai Kia
72236ST	Toyota
72237ST	Toyota
72242ST	Subaru
72243ST	Subaru
72246ST	Kia
72247ST	Kia
72248ST	Chrysler USA
72254ST	Chrysler USA
72267ST	Nissan
72268ST	Nissan

Ref.	
72286ST	Honda
72287ST	Honda
72297	Hyundai Kia
72298	Hyundai Kia
72305ST	Hyundai
72306ST	Hyundai
72307ST	Toyota
72308ST	Toyota
72309ST	Toyota
72310ST	Toyota
72367ST	Dodge Jeep
72368ST	Dodge Jeep
72369ST	Infiniti
72370ST	Infiniti
72384ST	Toyota
72385ST	Toyota
72401ST	Dodge Jeep
72408ST	Chrysler USA
72410ST	Subaru
72411ST	Subaru
72414ST	Subaru
72415ST	Subaru
72416ST	Subaru
72417ST	Subaru
72418ST	Mitsubishi
72427ST	Subaru
72428ST	Subaru
72437ST	Citroën Mitsubishi Peugeot
72438ST	Citroën Mitsubishi Peugeot
72439ST	Subaru
72440ST	Subaru
72464ST	Suzuki
72465ST	Suzuki
72466	Suzuki
72467	Suzuki
72491ST	Honda
72492ST	Honda
72493ST	Mazda
72494ST	Mazda
72495ST	Mazda
72496ST	Mazda
72502ST	Toyota
72503ST	Toyota
72509ST	Dodge Fiat
72510ST	Dodge Fiat
72511ST	Dodge
72546ST	Jeep
72562ST	Honda
72563ST	Honda
72591ST	Chrysler USA Dodge
72599ST	Toyota
72643ST	Honda
72678ST	Subaru
72679ST	Subaru
72695ST	Subaru
72896ST	Dodge Fiat
72938ST	Mazda
72939ST	Mazda
72957ST	Honda
72968ST	Kia
72969ST	Kia

Ref.	
72970ST	Honda
72971ST	Honda
72984ST	Honda
73305	Buick
742000SP	Audi
742001SP	Mercedes Benz
742002SP	Mercedes Benz
742003SP	Mercedes Benz
742004SP	BMW
742005SP	BMW
742006SP	BMW
742007SP	BMW
742008SP	BMW
742009SP	BMW
742010SP	BMW
742011SP	BMW
742012SP	BMW
742013SP	BMW
742014SP	BMW
742015SP	BMW
742016SP	BMW
742017SP	BMW
742018SP	BMW
742019SP	BMW
742020SP	BMW
742021SP	BMW
742022SP	BMW
742023SP	BMW
742024SP	Mercedes Benz
742025SP	Jaguar / Daimler
742026SP	BMW
742027SP	BMW
742028SP	BMW
742029SP	BMW
742030SP	BMW
742031SP	BMW
742032SP	BMW
742033SP	BMW
742034SP	BMW
742035SP	BMW
742036SP	Audi Seat Skoda Volkswagen
742037SP	Fiat
742038SP	BMW
742039SP	BMW
742040SP	BMW
742041SP	BMW
742042SP	Audi Seat Skoda Volkswagen
742043SP	Audi
742044SP	Audi Seat Volkswagen
742045SP	Alfa Romeo
742046SP	Alfa Romeo
742047SP	Alfa Romeo
742048SP	Fiat Lancia
742049SP	Mini
742050SP	Mini
742051SP	Alfa Romeo
742052SP	Seat Skoda Volkswagen
742053SP	Mercedes Benz
742054SP	Volvo
742055SP	Audi Skoda Volkswagen
742056SP	BMW

Ref.	
742057SP	BMW
742058SP	Alfa Romeo
742059SP	BMW
742060SP	BMW
742061SP	Volvo
742062SP	Volvo
742063SP	Renault
742064SP	Renault
742065SP	BMW
742066SP	BMW
742067SP	BMW
742068SP	BMW
742069SP	BMW
742070SP	BMW
742071SP	Mercedes Benz
742073SP	Volvo
742074SP	Seat
742075SP	Ford
742076SP	Renault
742077SP	Mini
742078SP	Mini
742079SP	Renault
742080SP	Ford
742081SP	Ford
742082SP	Renault
742084SP	Ford
742085SP	Ford
742086SP	Ford
742087SP	Ford
742089SP	Opel, Vauxhall
742090SP	Opel, Vauxhall
742093SP	Ford
742094SP	Ford
742096SP	Renault
742098SP	Ford
742099SP	Toyota
742100SP	Opel, Vauxhall
742101SP	Opel, Vauxhall
742102SP	Fiat Opel, Vauxhall
742103SP	Fiat Opel, Vauxhall
742104SP	Saab
742105SP	Saab
742106SP	Ford Volvo
742107SP	Ford Volvo
742108SP	Fiat Opel, Vauxhall
742109SP	Fiat Opel, Vauxhall
742110SP	Peugeot
742111SP	Peugeot
742114SP	Opel, Vauxhall
742115SP	Opel, Vauxhall
742116SP	Audi Seat Skoda Volkswagen
742117SP	Audi Seat Skoda Volkswagen
742119SP	Citroën Fiat Lancia Peugeot
742120SP	Citroën Fiat Lancia Peugeot
742122SP	Peugeot
742123SP	Peugeot
742124SP	Saab

Ref.	
742125SP	Opel, Vauxhall
742126SP	Opel, Vauxhall
742127SP	Opel, Vauxhall
742128SP	Opel, Vauxhall
742129SP	Mercedes Benz
742132SP	BMW
742133SP	BMW
742139SP	Lancia
742140SP	Renault
742150SP	Toyota
742151SP	Toyota
742158SP	Saab
742159SP	Lancia
742160SP	Citroën
742161SP	Citroën
742162SP	Citroën Peugeot
742163SP	Citroën Peugeot
742166SP	Chevrolet Opel, Vauxhall
742167SP	Chevrolet Opel, Vauxhall
742168SP	Nissan
742169SP	Nissan
742170SP	Opel, Vauxhall
742171SP	Opel, Vauxhall
742172SP	Rover
742173SP	Rover
742176SP	Mitsubishi
742177SP	Mitsubishi
742178SP	Ford
742179SP	Ford
742180SP	Peugeot
742181SP	Peugeot
742182SP	Peugeot
742183SP	Peugeot
742184SP	Opel, Vauxhall
742185SP	Opel, Vauxhall
742186SP	Citroën
742187SP	Citroën
742190SP	Citroën Peugeot
742191SP	Citroën Peugeot
742192SP	Peugeot
742193SP	Peugeot
742194SP	Opel, Vauxhall
742195SP	Opel, Vauxhall
742196SP	Ford
742197SP	Ford
742200SP	Toyota
742201SP	Toyota
742202SP	Toyota
742203SP	Toyota
742204SP	Nissan
742205SP	Nissan
742206SP	BMW Peugeot
742207SP	BMW Peugeot
742208SP	Peugeot
742209SP	Peugeot
742210SP	Nissan
742211SP	Nissan
742216SP	Alfa Romeo
742217SP	Renault
742221SP	Renault
742222SP	Fiat
742223SP	Fiat
742234SP	Toyota
742235SP	Toyota

Ref.	
742236SP	Mitsubishi
742237SP	Mitsubishi
742238SP	Toyota
742239SP	Toyota
742240SP	Volvo
742241SP	Volvo
742242SP	Skoda Volkswagen
742243SP	Audi Skoda Volkswagen
742244SP	Skoda Volkswagen
742245SP	Audi Skoda Volkswagen
742246SP	Audi Skoda Volkswagen
742247SP	Audi Skoda Volkswagen
742248SP	Volkswagen
742250SP	Seat Volkswagen
742251SP	Seat
742252SP	Audi
742253SP	Audi
742254SP	Ford
742255SP	Ford
742256SP	Audi Seat Skoda Volkswagen
742257SP	Audi Skoda Volkswagen
742258SP	Seat Skoda Volkswagen
742260SP	Mitsubishi
742261SP	Mitsubishi
742262SP	Citroën Peugeot
742263SP	Citroën Peugeot
742264SP	Volkswagen
742265SP	Citroën
742266SP	Citroën
742267SP	Citroën
742268SP	Citroën
742269SP	Skoda Volkswagen
742270SP	Volkswagen
742271SP	Renault Smart
744068SP	Toyota
744069SP	Toyota
744070SP	Toyota
744071SP	Toyota
911166MM	Chevrolet Truck GMC Truck
911178MM	Chevrolet Truck GMC Truck
911278MM	Jeep
911304MM	Jeep

01003 → -
01035 → -
01050 → -
01067 → -
01096 → -
01097 → -
01098 → -
01111 → -
01117 → -
01119 → -
01122 → -
01125 → -
01141 → -
01147 → -
01149 → -
01153 → -
01166 → -
01175 → -
01176 → -
01547 → -
01575 → -
02004 → -
02032 → -
02052 → -
02070 → -
02071 → -
02074 → -
02087 → -
02095 → -
02099 → -
02105 → -
02113 → -
02122 → -
02136 → -
02137 → -
02145 → -
02153 → -
02156 → -
02157 → -
02162 → -
02521 → -
02569 → -
02570 → -
02571 → -
02582 → -
03031 → -
03033 → -
03041 → -
03044 → -
03047 → -
03058 → -
03064 → -
03074 → -
03078 → -
03082 → -
03088 → -
03090 → -
03095 → -
03206 → -
03207 → -
03210 → -
03215 → -
03240 → -
03247 → -
03252 → -
03254 → -
03263 → -
03305 → -
03711 → -
05701 → -
05702 → -
05707 → -
05729 → -
05740 → -
05741 → -
05742 → -
05746 → -
05747 → -
05748 → -
05750 → -
05793 → -
05829 → -
05846 → 5897ST
05848 → 5847ST
05861 → -
05931 → -
05939 → -
05948 → -
05949 → 5961ST
05965 → -
05969 → -
10002 → -
10003 → -
10004 → -
10005 → 10018
10006 → 10018
10007 → 10018
10008 → 10018
10013 → -
10014 → -
10015 → -
10017 → -
10018 → -
10051 → -
10052 → -
10054 → G15060
10055 → G15061
11000 → R11025
11008 → -
11009 → R11037
11010 → R11037
11012 → R11046
11016 → -
11018 → R11049
11019 → R11038
11024 → -
11032 → R11067
11033 → R11071
11041 → 11260
11042 → 11261
11043 → 11120
11044 → -
11051 → G16214
11052 → G16215
11062 → -
11063 → -
11066 → -
11073 → -
11074 → -
11076 → 16076
11077 → -
11078 → -
11079 → -
11081 → -
11082 → -
11084 → -
11087 → -
11089 → -
11090 → -
11092 → 16092_OLD
11093 → -
11094 → -
11095 → -
11096 → 11153
11101 → G16212
11102 → G16213
11104 → G16104
11105 → 16105
11109 → -
11110 → -
11113 → 11126
11115 → -
11119 → -
11124 → G16124
11125 → 16125
11128 → -
11129 → -
11130 → G16130
11135 → 11138
11137 → 11136
11138 → -
11139 → 11190
11140 → 11191
11153 → -
11154 → -
11174 → -
11181 → 16181
11182 → -
11189 → G16288
11206 → -
11234 → 11292
11235 → 11293
11278 → 11377
11279 → 11378
11304 → 16304
11305 → G16305
11447 → 11456
11448 → 11457
11503 → -
11508 → 16508
11509 → -
11510 → -
11512 → 16512
11513 → -
11514 → -
11515 → -
11516 → -
11517 → -
11518 → 16518
11519 → 16538
11526 → -
11527 → -
11529 → 11548
11530 → -
11537 → 16537
11538 → 16538
11542 → G8316
11543 → G8317
11549 → -
11550 → -
11555 → G16555
11559 → -
11560 → -
11561 → -
11562 → -
11578 → 11739
11579 → 11738
11580 → E4975
11594 → 11741
11595 → 11741
11601 → -
11614 → G8318
11615 → G8319
11617 → R8001
11618 → R8002
11621 → -
11622 → -
11623 → G16649
11624 → G16672
11648 → G16649
11654 → 11655
11658 → G8322
11672 → G16672
11692 → 11738
11693 → 11739
11695 → 11740
11711 → 11710
11713 → 11753
11714 → 11754
11715 → G8323
11716 → G8324
11729 → R8001
11730 → R8002
11735 → R8001
11736 → R8002
11737 → -
11781 → -
11782 → -
11801 → V4401
11802 → V4402
11803 → V4403
11804 → V4404
11807 → V4405
11808 → V4406
11809 → V4407
11810 → -
15014 → 10014
15016 → -
15023 → 10016
15024 → 10024
15039 → E4018
16001 → R11001
16025 → R11025
16036 → 11036
16037 → R11037
16040 → R11040
16041 → 11260
16050 → R11050
16056 → -
16057 → -
16063 → -
16065 → R11065
16068 → R11068
16071 → R11071
16073 → -
16086 → 11086
16087 → 11087
16088 → 11088
16089 → 11089
16090 → 11090
16095 → E4239
16097 → 11097
16115 → 11115
16119 → 11119
16120 → 11120
16132 → 16198
16138 → 11138
16148 → 11148
16149 → R11047
16153 → 11153
16157 → -
16158 → -
16165 → G16192
16169 → 11169
16174 → 11174
16183 → -
16184 → -
16186 → -
16187 → -
16188 → -
16190 → 11190
16191 → 11191
16195 → 11195
16199 → 11196
16201 → 11136
16207 → G16263
16208 → -
16210 → R11007
16211 → R11047
16222 → 16221
16223 → 16221
16224 → -
16225 → -
16228 → 16226
16229 → 16227
16280 → E4391R
16281 → E4392L
16299 → 742099SP
16304 → -
16375 → G7267
16401 → -
16402 → -
16404 → G8007
16405 → G8008
16407 → E4916R
16408 → E4917L
16409 → G16479
16410 → G16480
16415 → -
16420 → G8007
16428 → 742172SP
16432 → G16320
16433 → G16321
16442 → 742176SP
16501 → 11501
16502 → 11502
16508 → -
16511 → G16507
16512 → -
16513 → 11513
16517 → 11517
16521 → 11521
16522 → 11522
16523 → -
16524 → -
16525 → -
16528 → -
16529 → 11548
16536 → -
16537 → -
16540 → -
16541 → 11541
16545 → 11545
16548 → 11548
16556 → -
16557 → 11557
16558 → 11558
16559 → 11559
16560 → 11560
16565 → G16507
16566 → 11541
16580 → E4975
16582 → 742032SP
16588 → 742032SP
16594 → 11741
16623 → G16649
16624 → G16672
16625 → E7034R
16626 → E7035L
16627 → 742034SP
16641 → -
16642 → 11642
16643 → G16422
16644 → G16423
16650 → G16479
16681 → -
16685 → G16479
16686 → G16480
16687 → -
16712 → E4569
16717 → G16757
16718 → G16758
16719 → G16757
16722 → -
16723 → E4588
16751 → -
16752 → -
16792 → G8325
16811 → -
16812 → G16403
16817 → E4607
16818 → E4611R
16819 → E4612L
16827 → 742158SP
21589 → -
21590 → R1590
22047 → R2587
22682 → V1057
22687 → R2687
23102 → G23101
23213 → R3213
23248 → R3248
23282 → R3282
23283 → R3283
23292 → R3292
23294 → R3294
23295 → -
23296 → -
23299 → R3299
23307 → R3307
23310 → -
23311 → R3311
23316 → G23264
23354 → R3354
23403 → 23454
23404 → 23442
23410 → R3410
23411 → -
23412 → R3412
23413 → R3413
23417 → R3417
23418 → R3418
23420 → R3420
23433 → 23430
23435 → -
23436 → 376021SP
23438 → E1054
23439 → R3439
23440 → E1055
23441 → R3441
23444 → -
23445 → R3445
23446 → 376018SP
23447 → -
23450 → R3450
23452 → G1269
23453 → 42057
23455 → E1113
23457 → 23456
23458 → E1258

23461 → 23430
23463 → 25485
23467 → G1269
23470 → 376187SP
23471 → 376187SP
23474 → E1345
23702 → R3741
23706 → R3783
23712 → R3712
23715 → R3715
23719 → R3719
23720 → R3720
23721 → 23738
23723 → R3723
23724 → R3724
23725 → R3725
23726 → R3726
23727 → R3727
23729 → R3729
23730 → -
23731 → 23734
23732 → -
23733 → -
23735 → R3735
23737 → R3737
23738 → -
23739 → R3739
23740 → R3740
23742 → R3742
23745 → R3745
23746 → -
23749 → -
23750 → -
23751 → R3751
23752 → R3752
23753 → -
23754 → -
23755 → -
23756 → R3756
23758 → R3758
23759 → R3759
23761 → 23821
23762 → -
23763 → -
23764 → -
23766 → -
23767 → -
23768 → R3768
23769 → 23826
23770 → 23872
23771 → 23872
23772 → R3772
23773 → R3772
23774 → -
23775 → R3775
23776 → R3776
23777 → -
23778 → R3778
23779 → -
23780 → R3780
23782 → 23859
23783 → R3783
23785 → -
23786 → -
23789 → R3789
23790 → -
23791 → -
23796 → R3796
23797 → -
23801 → R3801
23802 → -
23803 → -
23805 → R3805
23806 → R3806
23808 → -
23809 → -
23813 → -
23814 → -
23818 → 376235SP
23822 → 376022SP
23823 → -
23825 → R3756
23830 → 23832
23831 → -
23832 → -
23833 → 23832

23834 → -
23836 → 23835
23837 → -
23843 → 23945
23844 → -
23845 → 23942
23846 → 23943
23847 → 23787
23848 → 23788
23849 → 23944
23850 → 23944
23865 → -
23866 → -
23867 → -
23873 → 23872
23880 → 23890
23882 → -
23883 → -
23891 → 376106SP
23893 → -
23899 → 376222SP
23909 → 23982
23917 → E1258
23918 → 376003SP
23919 → 376077SP
23927 → 376140SP
23938 → -
23946 → 376111SP
23951 → G1260
23952 → G1261
23953 → G1261
23955 → 376196SP
23958 → 376114SP
23960 → 376125SP
23969 → -
25410 → R5410
25418 → R5418
25433 → R5433
25469 → 25485
25481 → 42057
25484 → 25485
25487 → 25485
25507 → 23974
26319 → R6319
26324 → R6324
26326 → R6326
26327 → R6335
26335 → R6335
26336 → 26339
26337 → R6335
26338 → 26340
26341 → E2021
26441 → -
26504 → R6504
26506 → -
26507 → R6522
26511 → -
26512 → R6512
26513 → R6513
26514 → R6513
26515 → R6515
26516 → R6516
26517 → R6517
26518 → R6518
26519 → R6519
26520 → R6520
26521 → R6521
26522 → R6522
26523 → R6523
26524 → 26529
26617 → R6617
26619 → -
26623 → R6623
26625 → -
26627 → -
26648 → -
26649 → -
26657 → 376019SP
26658 → 26654
26659 → 376104SP
26661 → 376033SP
26664 → 376030SP
34655 → -
34656 → -
34658 → -
34722 → -

34729 → -
34737 → 37065
34740 → 37099
34741 → -
34743 → 37065
34745 → 37015
34751 → 37035
34755 → -
34757 → -
34759 → -
34760 → -
34761 → -
34762 → -
34763 → -
34767 → -
34783 → -
34784 → -
34791 → -
34797 → -
34798 → -
34802 → -
34803 → R1000
34817 → -
34819 → 34958
34826 → -
34828 → -
34831 → -
34868 → -
34895 → -
34899 → -
34900 → -
34901 → -
34904 → R1004
34905 → R1000
34908 → 34958
34927 → -
34930 → -
34932 → -
34933 → 37099
34934 → 37021
34935 → 37026
34936 → 37027
34944 → -
34952 → 37065
34955 → 37064
34960 → -
34962 → 37051
34975 → 37120
34976 → 37121
34977 → -
34978 → -
34979 → 37068
34980 → 37069
34983 → -
34984 → -
34985 → -
34989 → D5474
34990 → 34910
34999 → -
36017 → -
36032 → 37026
36033 → 37027
36040 → 37068
36042 → 37083
36051 → -
36064 → 37120
36065 → 37121
36090 → 37082
37019 → -
37051 → -
37060 → -
37061 → -
37062 → -
37063 → -
37066 → -
37067 → -
37068 → -
37069 → -
37070 → -
37071 → -
37075 → -
37098 → -
37122 → -
37123 → 37123ST
37124 → -
37129 → -

37177 → -
376127SP → 376147SP
41001 → -
41002 → R2587
41003 → R3248
41005 → R2577
41006 → -
41007 → R1121
41008 → R3242
41009 → R3218
42001 → R2029
42002 → V1063
42003 → R3277
42004 → R3204
42007 → -
42008 → -
42009 → -
42010 → G22609
42011 → R3273
42012 → R1504
42014 → -
42017 → 21589
42018 → R1014
42019 → R3272
42020 → -
42021 → R1572
42024 → G21582
42028 → -
42029 → 23442
42030 → G21582
42031 → -
42040 → 42058
42042 → 42045
42044 → -
42046 → G43145
42047 → 42051
42048 → 42058
42049 → 42041
42052 → 42051
42055 → -
42060 → 42061
42062 → 42041
43003 → R3205
43004 → R3741
43005 → R3725
43007 → 23415
43011 → 43012
43012 → -
43014 → 23268_OLD
43015 → -
43016 → R3269
43018 → R3228
43019 → R3279
43020 → -
43021 → R3274
43022 → G23264
43023 → -
43024 → R5418
43025 → G23265
43030 → -
43032 → -
43035 → -
43036 → 23285
43039 → R3307
43040 → -
43041 → -
43042 → -
43043 → -
43044 → R3294
43045 → -
43046 → R3283
43047 → R3724
43050 → -
43051 → V5003
43053 → R2604
43054 → -
43055 → 43070
43056 → R3414
43057 → 43071
43059 → 43079
43060 → R2644
43061 → -
43064 → -
43065 → 43063
43066 → -
43073 → 43070

43074 → 43071
43082 → -
43083 → G43146
43084 → 376121SP
43085 → 376069SP
43086 → -
43088 → -
43091 → -
43092 → G43147
43094 → 43093
43098 → E5069
43099 → E5070
43100 → G43148
43101 → G43149
43102 → G43140
43105 → 376170SP
43106 → 376074SP
43113 → G43143
43115 → -
43119 → 376034SP
43126 → 376080SP
43132 → 43124
43501 → -
43503 → R3248
43504 → R2577
43507 → R3741
43509 → R3725
43512 → R3307
43526 → R3724
45002 → 23734
45003 → -
45004 → -
45005 → 23734
45006 → 23976
46003 → -
48348 → -
48349 → -
48473 → -
48474 → -
48485 → -
48486 → -
48487 → -
48488 → -
51001 → -
51002 → -
51003 → R3216
52001 → R2030
52002 → -
52004 → R1569
52007 → -
52025 → G55019
53001 → 53005
53002 → 43012
53003 → R2604
53004 → R2602
53007 → -
53008 → R3282
53010 → -
53013 → R2644
53014 → 23454
54411 → -
54427 → MA809
54428 → -
54496 → -
54568 → -
54571 → -
54598 → -
55003 → R6326
55004 → R6517
57001 → R3712
57002 → R3715
57003 → R3719
57004 → R3720
57005 → 23738
57006 → -
5840ST → -
5845ST → -
5847ST → -
5864ST → -
5893ST → -
5896ST → -
5897ST → -
5906ST → -
5921ST → -
5960ST → -
5961ST → -

5970ST → -
65416 → -
65517 → B1343
65518 → B1279
71222 → -
71234 → R3758
71244 → 71285
71290ST → -
71317 → -
71318 → -
71410 → -
71411 → -
71418 → -
71419 → -
71538 → -
71539 → -
71615 → -
71616 → -
71617 → -
71618 → -
71619 → -
71620 → -
71632 → -
71678ST → -
71679ST → -
71680 → -
71681 → -
71702 → 71828
71708 → -
71716 → -
71717 → G16020
71718 → 10016
71729 → -
71738 → -
71747 → 71828
71751 → -
71753 → -
71759 → R11047
71768 → 72591ST
71770 → -
71771 → -
71779 → -
71780 → -
71781 → -
71782 → -
71797 → -
71798 → -
71799 → -
71800 → -
71801 → -
71803 → -
71806 → -
71809 → -
71810 → -
71813 → -
71814 → -
71815 → 11097
71819 → -
71820 → -
71822 → -
71828 → -
71833 → 72591ST
71837 → 11545
71838 → 11546
71840 → -
71841 → -
71845 → -
71846 → -
71847 → -
71854 → -
71855 → -
71859 → -
71860 → -
71861 → -
71862 → -
71873 → 11145
71874 → 11146
71878 → -
71879 → 71878
71880 → -
71885 → -
71886 → 71620
71888 → -
71889 → -
71900 → -
71901 → -
71906 → 11148
71907 → 11148
71920 → -
71921 → -
71922 → -
71926 → -
71927 → -
71928 → 71880
71930 → -
71931 → 71855
71934 → E4865R
71935 → E4866L
71936 → E4975
71937 → -
71938 → -
71939 → -
71951 → -
71952 → -
71953 → -
71954 → -
71955 → -
71956 → -
71957 → 71680
71958 → 71681
71961 → -
71963 → -
71966 → -
71972 → -
71973 → -
71979 → -
71980 → -
72249ST → 72248ST
73267 → -
74003 → -
74004 → -
77001 → -
77003 → V6003
77006 → -
77010 → -
77251 → -
77254 → V6016
77262 → -
77264 → V6016
77265 → -
77266 → -
77269 → V6019
77501 → -
77504 → -
77508 → -
911065MM → -
911086MM → -
911123MM → 37123ST
911272MM → 37272ST
911282MM → 37282ST
931321MM → -
931322MM → -
931498MM → -
931499MM → -
932101MM → -
932102MM → -
C1505 → C1504
C1507 → C1506
C1509 → C1508
C1511 → C1510
C1516 → C1515
C1517 → C1514
C2505 → C2505L
C2507 → C2506
C2512 → C2513
D0403 → 72144ST
D0403R → -
D0404L → -
D4474 → -
D4478 → D4441
D5475 → D8003
D5488 → D8003
D6420 → D6440
D7642 → -
D7648 → -
D7695 → -
D7696 → -
D7697 → -
D7698 → -
D7842 → 71380
D8001 → D8481
D8002 → -
D8006 → -
D8007 → -
D8017 → D8018
D8349 → D8348
D8460 → -
D8461 → -
D8475 → -
D8478 → D5473
D8480 → D8486
D8485 → D4479
D8489 → D8003
D8498 → D5473
D8642 → D6643
E1001 → R1598
E1002 → R1608
E1003 → -
E1004 → R2644
E1005 → 23456
E1006 → 23430
E1007 → R3715
E1008 → R3728
E1009 → 23738
E1010 → R3756
E1011 → R3772
E1013 → R3720
E1015 → R3412
E1016 → R3745
E1017 → 23872
E1018 → 23872
E1019 → 23454
E1020 → 376021SP
E1021 → R3772
E1024 → -
E1024R → -
E1025L → -
E1028 → R2687
E1030 → 23430
E1031 → 23443
E1035 → R3742
E1036 → R3758
E1037 → 23859
E1038 → 23784
E1041 → R3778
E1042 → G21632
E1043 → R2655
E1050 → R3420
E1054 → -
E1055 → -
E1056 → 23448
E1057 → R3450
E1058 → R3450
E1059 → R3729
E1063 → 23748
E1071 → R3796
E1077 → G1258
E1078 → -
E1081 → R3811
E1082 → R3806
E1083 → R3789
E1084 → R3796
E1085 → R3811
E1086 → 23821
E1087 → R3801
E1088 → 376017SP
E1089 → 376235SP
E1093 → R3735
E1094 → R3445
E1095 → 23456
E1098 → R3775
E1103 → 23456
E1104 → R3441
E1107 → R3273
E1110 → 23459
E1111 → 23460
E1113 → -
E1114 → 376018SP
E1115 → 23454
E1119 → 23821
E1122 → R3751
E1123 → R3780
E1126 → G1269
E1127 → 376022SP
E1128 → 376056SP
E1130 → R3439
E1131 → R3292
E1133 → 23313
E1137 → R3805
E1141 → 23826
E1148 → G22599
E1149 → G22563
E1153 → 23832
E1155 → 23835
E1156 → 23835
E1158 → 23827
E1159 → 23828
E1160 → 23829
E1162 → 23839
E1163 → 23430
E1164 → 23840
E1165 → 23315
E1166 → 376057SP
E1171 → -
E1171R → 23787
E1172L → 23788
E1174 → 23944
E1175 → 376065SP
E1177 → 23852
E1178 → 23853
E1179 → 376180SP
E1180 → 376185SP
E1181 → 376180SP
E1182 → 376185SP
E1183 → 23862
E1184 → -
E1184R → 23863
E1185L → 23864
E1186 → 23866
E1186R → 23865
E1187L → 23866
E1188 → 23867
E1189 → 23868
E1190 → 23869
E1192 → 23872
E1193 → 23872
E1194 → 25485
E1197 → R3877
E1199 → 23876
E1201 → R3878
E1202 → 23879
E1203 → 376032SP
E1205 → 376231SP
E1211 → G1259
E1212 → 376229SP
E1213 → 376123SP
E1214 → 23886
E1215 → 376142SP
E1217 → G1269
E1218 → R3472
E1220 → 23889
E1221 → 376225SP
E1222 → 376226SP
E1223 → 376106SP
E1224 → 23892
E1225 → 376004SP
E1226 → 376066SP
E1231 → 376187SP
E1232 → 376187SP
E1233 → 23896
E1234 → 376026SP
E1236 → 23898
E1237 → G21641
E1238 → 376222SP
E1239 → 23901
E1240 → 23902
E1241 → 23903
E1242 → 23904
E1243 → 376232SP
E1244 → 23906
E1245 → 376232SP
E1246 → 23907
E1248 → 376094SP
E1249 → 376089SP
E1251 → R1643
E1258 → -
E1259 → 376055SP
E1260 → 376055SP
E1261 → 376055SP
E1262 → 376060SP
E1263 → -
E1264 → 376067SP
E1265 → -
E1266 → -
E1267 → -
E1269 → 23944
E1270 → 23945
E1271 → -
E1271R → -
E1272L → -
E1273 → 23948
E1274 → 376224SP
E1275 → 23473
E1276 → G1260
E1277 → G1261
E1278 → G1261
E1279 → 376126SP
E1280 → 376148SP
E1281 → 376196SP
E1282 → 23886
E1283 → 376061SP
E1284 → 376031SP
E1285 → 376009SP
E1286 → 23957
E1287 → 376153SP
E1288 → 376114SP
E1289 → 23935
E1290 → G23940
E1291 → 23941
E1292 → 376128SP
E1293 → 376102SP
E1294 → 376146SP
E1295 → 376230SP
E1296 → 376140SP
E1297 → 23930
E1298 → 23931
E1299 → 376107SP
E1300 → 376070SP
E1301 → 376111SP
E1302 → 376125SP
E1303 → R3796
E1304 → 23961
E1305 → 376144SP
E1306 → 376227SP
E1307 → 23963
E1308 → 376036SP
E1309 → 376041SP
E1310 → G21658
E1312 → 376179SP
E1313 → 376199SP
E1314 → 376132SP
E1317 → 376152SP
E1318 → 376088SP
E1319 → 376095SP
E1320 → -
E1324 → G1262
E1325 → 376046SP
E1327 → G1263
E1328 → 23976
E1329 → 376120SP
E1330 → 376120SP
E1331 → 376084SP
E1332 → 376124SP
E1333 → 376075SP
E1334 → 376092SP
E1335 → 376052SP
E1336 → 376027SP
E1337 → 376053SP
E1338 → 376089SP
E1339 → 376062SP
E1340 → 376234SP
E1341 → 376099SP
E1342 → 376233SP
E1343 → 376077SP
E1344 → 376003SP
E1345 → -
E1346 → 376200SP
E1347 → 376131SP
E1348 → 376207SP
E1349 → 376167SP
E1350 → 376206SP
E1351 → 376068SP
E1352 → 376138SP
E1354 → 376130SP
E1355 → 376007SP
E1356 → 376008SP
E1357 → 376082SP

E1359 → 376101SP
E1360 → 376108SP
E1362 → 376096SP
E1363 → 376050SP
E1365 → 376117SP
E1366 → 376078SP
E1367 → 376087SP
E1368 → 376110SP
E1369 → 376135SP
E1370 → 376134SP
E1371 → 376136SP
E1372 → 376156SP
E1377 → 376210SP
E1378 → 376211SP
E1379 → 376212SP
E1387 → 376193SP
E1388 → 376194SP
E1389 → 376195SP
E2001 → 26635
E2003 → R6335
E2005 → R6335
E2006 → 25485
E2011 → 25478
E2012 → 25479
E2013 → 26634
E2014 → 26339
E2020 → 376236SP
E2021 → -
E2022 → 376091SP
E2024 → 376237SP
E2025 → 376011SP
E2026 → 26529
E2029 → R6652
E2030 → 376012SP
E2032 → 25485
E2033 → R6653
E2034 → 376028SP
E2036 → 376238SP
E2037 → -
E2038 → G2237
E2040 → 376019SP
E2041 → 376033SP
E2042 → E2034R
E2043 → E2035L
E2044 → 376104SP
E2045 → 26529
E2047 → 376054SP
E2048 → 376054SP
E2049 → 376044SP
E2050 → 376030SP
E2051 → 376058SP
E2052 → 376010SP
E2053 → 376005SP
E2054 → 376071SP
E2055 → 376006SP
E2056 → 376085SP
E2057 → 376115SP
E2058 → 376103SP
E2059 → 376093SP
E2060 → 376145SP
E2061 → 376183SP
E2062 → 376129SP
E2063 → 376013SP
E2064 → 376109SP
E2065 → 376029SP
E2066 → 376016SP
E2067 → 376176SP
E2068 → 376001SP
E2069 → 376002SP
E2070 → 376024SP
E2071 → 376083SP
E2072 → 376184SP
E2073 → 376223SP
E2074 → 376116SP
E2075 → 376133SP
E2076 → 376079SP
E2077 → 742045SP
E2078 → 376154SP
E2079 → 376151SP
E2080 → 376097SP
E2081 → 376155SP
E2082 → 376014SP
E2083 → 376157SP
E2085 → 376158SP
E3001 → 11123
E3002 → MR826
E3003 → MR828
E3004 → MG871
E3005 → MG885
E3006 → MG882
E3401 → MR227
E3402 → MG247
E3403 → MR976
E3404 → MR258
E3405 → MR253
E3406 → MR213
E3410 → MG247
E3411 → MG216
E3416 → MG236
E3418 → MR253
E3419 → MR260
E3420 → MR257
E3433 → MR226
E3437 → MR950
E3440 → MG225
E3444 → G8326
E3445 → G8326
E3452 → MG274
E3453 → 376105SP
E3454 → 376119SP
E3801 → MR315
E3802 → MG308
E3803 → MG318
E3805 → MG312
E3806 → MR315
E3817 → MR315
E3818 → MG318
E4001 → 10016
E4004 → -
E4004R → -
E4005L → -
E4006 → G15028
E4008 → 10024
E4010 → -
E4010R → 10049
E4011L → 10050
E4012 → -
E4012R → -
E4013L → -
E4014 → -
E4014R → -
E4015L → -
E4016 → -
E4016R → -
E4017L → -
E4018 → -
E4018R → -
E4019L → -
E4020 → -
E4020R → -
E4021L → -
E4022 → -
E4022R → -
E4023L → -
E4030 → 10024
E4031 → 10053
E4032 → E4036
E4032R → E4036R
E4033L → E4037L
E4034 → 10059
E4034R → 10058
E4035L → 10059
E4036 → -
E4036R → -
E4037L → -
E4038 → 376219SP
E4201 → 11123
E4202 → 11163
E4203 → 11117
E4204 → R11047
E4205 → G16203
E4207 → 11091
E4208 → 11120
E4209 → 16112
E4210 → 11114
E4211 → 11120
E4212 → 11122
E4217 → 11077
E4218 → 11136
E4220 → 11190
E4221 → 11191
E4224 → 11118
E4225 → 11138
E4226 → 11136
E4227 → 11172
E4228 → -
E4228R → 16197
E4229L → 16198
E4235 → -
E4235R → -
E4236L → -
E4238 → R11065
E4239 → -
E4242 → 11126
E4243 → 11127
E4244 → -
E4244R → 11133
E4245L → 11134
E4246 → 11148
E4249 → -
E4249R → 11170
E4250L → 11171
E4251 → -
E4251R → G16106
E4252L → G16107
E4253 → -
E4253R → -
E4254L → -
E4255 → -
E4255R → 11159
E4256L → 11160
E4259 → 11194
E4266 → -
E4266R → -
E4267L → -
E4268 → 11072
E4273 → -
E4273R → G16177
E4274L → G16178
E4276 → 744068SP
E4279 → 11195
E4282 → R11068
E4288 → G16130
E4289 → 11196
E4291 → 11202
E4305 → -
E4305R → -
E4306L → -
E4309 → 11119
E4310 → R11121
E4311 → 16124_OLD
E4312 → 16125
E4313 → -
E4313R → -
E4314L → -
E4315 → 16164
E4316 → 11166
E4317 → G16288
E4320 → R11038
E4322 → G16220
E4323 → 16221
E4324 → 16221
E4326 → G16287
E4326R → -
E4327L → -
E4328 → 16226
E4329 → 16227
E4330 → 16226
E4331 → 16227
E4334 → -
E4334R → 11236
E4335L → 11237
E4336 → -
E4336R → G16238
E4337L → G16239
E4338 → G16240
E4338R → G16240
E4339L → G16241
E4340 → 16242
E4341 → 11097
E4342 → -
E4342R → 11099
E4343L → 11098
E4344 → -
E4344R → 11143
E4345L → 11144
E4346 → -
E4346R → 11145
E4347L → 11146
E4348 → -
E4348R → 11230
E4349L → 11231
E4350 → -
E4350R → 11232
E4351L → 11233
E4352 → G16243
E4353 → -
E4353R → G16246
E4354L → G16247
E4355 → 11250
E4356 → G16252
E4356R → -
E4357L → -
E4358 → G16254
E4358R → -
E4359L → -
E4360 → -
E4360R → -
E4361L → -
E4362 → G16258
E4364 → G16203
E4366 → G16259
E4370 → G7489
E4371 → G16262
E4372 → 16296
E4373 → 742258SP
E4374 → -
E4374R → G16265
E4375L → G16266
E4376 → -
E4376R → G16267
E4377L → G16268
E4378 → 744070SP
E4380 → G7485
E4382 → 11272
E4383 → 11273
E4384 → -
E4384R → -
E4385L → -
E4386 → -
E4386R → G16275
E4387L → G16276
E4388 → -
E4388R → -
E4389L → -
E4390 → G16277
E4391 → 742236SP
E4395 → -
E4395R → 16282
E4396L → 16283
E4397 → 376020SP
E4399 → G16288
E4401 → 11506
E4402 → G16507
E4403 → 11521
E4404 → 11505
E4405 → 11522
E4406 → 11548
E4407 → 11548
E4410 → G16507
E4411 → -
E4411R → -
E4412L → -
E4414 → 11541
E4415 → 742034SP
E4415R → -
E4416L → -
E4417 → 742033SP
E4417R → -
E4418L → -
E4421 → 11528
E4422 → 16538
E4423 → 16518
E4424 → -
E4424R → -
E4425L → -
E4430 → -
E4430R → -
E4431L → -
E4432 → -
E4432R → -
E4433L → -
E4435 → -
E4435R → -
E4436L → -
E4437 → 11534
E4439 → -
E4439R → G8316
E4440L → G8317
E4441 → G16555
E4442 → -
E4442R → -
E4443L → -
E4444 → -
E4444R → -
E4445L → -
E4446 → -
E4446R → G16596
E4447L → G16597
E4448 → -
E4448R → G16608
E4449L → G16609
E4450 → -
E4450R → -
E4451L → -
E4452 → -
E4452R → -
E4453L → -
E4454 → E7062
E4454R → -
E4455L → -
E4456 → -
E4456R → -
E4457L → -
E4458 → G16531
E4460 → 16547
E4461 → 742032SP
E4461R → -
E4462L → -
E4467 → 742032SP
E4467R → -
E4468L → -
E4475 → 16575
E4476 → 11616
E4477 → G16647
E4478 → G16607
E4479 → 11642
E4480 → G16598
E4484 → -
E4484R → G8318
E4485L → G8319
E4486 → G16649
E4489 → -
E4489R → G16645
E4490L → G16646
E4493 → G16672
E4495 → 11655
E4496 → 11655
E4497 → -
E4497R → -
E4498L → -
E4499 → 11669
E4505 → 11527
E4505R → -
E4506L → -
E4507 → 16656
E4508 → G16657
E4513 → G16577
E4517 → 11601
E4519 → 11679
E4520 → G8322
E4527 → 742030SP
E4527R → -
E4528L → -
E4531 → 742030SP
E4531R → -
E4532L → -
E4537 → -
E4537R → 11592
E4538L → 11593
E4543 → -
E4553 → -
E4553R → -
E4554L → -
E4555 → G16598
E4556 → -
E4556R → G16683
E4557L → G16684
E4558 → -
E4558R → 16688

E4559L → 16689
E4562 → G16694
E4564 → 16707
E4565 → -
E4567 → 11710
E4569 → -
E4570 → 11545
E4571 → 11546
E4574 → E4886
E4574R → -
E4575L → -
E4576 → -
E4576R → G8323
E4577L → G8324
E4580 → 742037SP
E4583 → -
E4584 → -
E4585 → 16721
E4588 → -
E4588R → -
E4589L → -
E4590 → G16725
E4592 → 742221SP
E4593 → 742257SP
E4601 → -
E4601R → 11805
E4602L → 11806
E4605 → 742067SP
E4607 → -
E4608 → 742059SP
E4610 → E4611
E4611 → -
E4618 → 742054SP
E4619 → 742158SP
E4622 → 742026SP
E4624 → 742028SP
E4626 → 742056SP
E4628 → 742065SP
E4630 → 742001SP
E4631 → 742002SP
E4632 → 742003SP
E4633 → 742003SP
E4634 → -
E4634R → G8434
E4635L → G8435
E4636 → 742124SP
E4637 → -
E4638 → 742080SP
E4642 → 742061SP
E4644 → 742016SP
E4644R → 742016SP
E4645L → 742016SP
E4646 → 742020SP
E4648 → 742018SP
E4650 → 742022SP
E4652 → 742196SP
E4654 → 742071SP
E4657 → 742129SP
E4709 → -
E4709R → -
E4710L → -
E4711 → 16296
E4712 → 16306
E4713 → G16309
E4714 → 742140SP
E4715 → 742210SP
E4717 → -
E4717R → -
E4718L → -
E4719 → 742168SP
E4721 → 742099SP
E4722 → 742079SP
E4723 → 742089SP
E4725 → -
E4725R → -
E4726L → -
E4727 → G7486
E4728 → 742042SP
E4729 → -
E4729R → 11339
E4730L → 11340
E4733 → -
E4733R → -
E4734L → -
E4735 → 742204SP
E4737 → -
E4737R → -
E4738L → -
E4741 → 742091SP
E4741R → -
E4742L → -
E4743 → -
E4743R → -
E4744L → -
E4745 → 742178SP
E4745R → 742178SP
E4746L → 742179SP
E4747 → 742093SP
E4747R → 742093SP
E4748L → 742094SP
E4749 → 742063SP
E4750 → 742064SP
E4751 → 742082SP
E4752 → 742160SP
E4755 → 742091SP
E4757 → 376204SP
E4758 → 376216SP
E4760 → 742079SP
E4769 → 376015SP
E4854 → -
E4854R → -
E4855L → -
E4856 → -
E4856R → -
E4857L → -
E4858 → 742256SP
E4859 → E7062
E4859R → -
E4860L → -
E4861 → E7062
E4861R → -
E4862L → -
E4865 → -
E4865R → -
E4866L → -
E4867 → 11740
E4868 → 11741
E4869 → -
E4869R → G7487
E4870L → G7488
E4872 → 11743
E4874 → -
E4874R → -
E4875L → -
E4877 → 742202SP
E4879 → 742216SP
E4880 → -
E4880R → 16749
E4881L → 16750
E4882 → 742127SP
E4884 → -
E4884R → -
E4885L → -
E4886 → -
E4886R → 11753
E4887L → 11754
E4888 → -
E4888R → G16757
E4889L → G16758
E4890 → G16757
E4890R → -
E4891L → -
E4896 → 742260SP
E4901 → G16757
E4901R → G16757
E4902L → G16758
E4903 → -
E4903R → -
E4904L → -
E4906 → 742051SP
E4908 → 742170SP
E4910 → 742004SP
E4912 → 742006SP
E4914 → 742008SP
E4916 → 742010SP
E4919 → -
E4920 → 742234SP
E4920R → -
E4921L → -
E4937 → G8325
E4940 → 742047SP
E4942 → 742254SP
E4943 → 742255SP
E4944 → 16415
E4945 → 16416
E4946 → 16417
E4947 → 742055SP
E4948 → E4947R
E4949 → E4948L
E4950 → 742043SP
E4951 → 11250
E4952 → 742159SP
E4953 → 742139SP
E4954 → E7064
E4954R → -
E4955L → -
E4956 → -
E4957 → -
E4957R → G16422
E4958L → G16423
E4959 → 742122SP
E4961 → E7064
E4961R → -
E4962L → -
E4963 → 742114SP
E4963R → 742114SP
E4964L → 742115SP
E4965 → -
E4965R → -
E4966L → -
E4967 → -
E4967R → -
E4968L → -
E4969 → 742172SP
E4969R → 742172SP
E4970L → 742173SP
E4971 → 742075SP
E4972 → 742098SP
E4973 → 742180SP
E4975 → -
E4980 → -
E4981 → 742012SP
E4983 → 742014SP
E4985 → -
E4985R → 16440
E4986L → 16441
E4987 → 742176SP
E4989 → 742234SP
E4991 → -
E4991R → -
E4992L → -
E4993 → -
E4993R → -
E4994L → -
E4995 → 742262SP
E4997 → 742052SP
E4998 → 742042SP
E4999 → 742074SP
E5001 → 42058
E5002 → 42045
E5003 → 42043
E5004 → 42045
E5005 → 42058
E5006 → 43063
E5008 → 43063
E5009 → 43068
E5010 → 43069
E5011 → 43070
E5012 → 23976
E5013 → R3414
E5014 → 43062
E5015 → 43072
E5016 → 43071
E5017 → 43009
E5018 → 42041
E5020 → G43145
E5021 → 42041
E5022 → 42051
E5023 → 23285
E5026 → 43080
E5027 → 43081
E5029 → G43146
E5030 → 46002
E5032 → 43050
E5033 → 42053
E5034 → 42054
E5037 → 42050
E5038 → 42057
E5039 → 43078
E5043 → R3273
E5044 → G43147
E5047 → 42051
E5052 → 376121SP
E5053 → 376069SP
E5054 → 43087
E5055 → 43089
E5061 → 42056
E5063 → 43093
E5065 → 43095
E5066 → 42059
E5067 → 43096
E5068 → 43097
E5069 → -
E5070 → -
E5071 → G43148
E5072 → G43149
E5073 → G43140
E5074 → 43103
E5075 → -
E5076 → 376147SP
E5077 → 376147SP
E5079 → 376090SP
E5081 → 376170SP
E5082 → 376074SP
E5083 → G43141
E5084 → G43142
E5085 → 43108
E5086 → 43109
E5087 → 376081SP
E5088 → 43110
E5089 → 43111
E5090 → 43112
E5091 → 376059SP
E5092 → G43143
E5094 → 43116
E5095 → 43117
E5096 → 43114
E5097 → 376162SP
E5098 → 376034SP
E5099 → 376166SP
E5101 → 376160SP
E5102 → 43122
E5103 → G43144
E5104 → 43123
E5105 → 376122SP
E5107 → 376072SP
E5108 → 376040SP
E5109 → 43125
E5110 → 376080SP
E5111 → 376045SP
E5112 → 376190SP
E5113 → 376038SP
E5114 → 376043SP
E5116 → 376037SP
E5117 → 376039SP
E5118 → 376051SP
E5119 → 376192SP
E5120 → 376047SP
E5301 → G22631
E5303 → R3426
E5305 → R3425
E5306 → 53005
E5307 → 23431
E5308 → G52020
E5309 → G52023
E5310 → 23454
E5313 → 53015
E5315 → G52024
E5317 → 376147SP
E5604 → R6521
E5605 → G55025
E5606 → G55026
E5609 → G55019
E5611 → G55024
E5612 → 376076SP
E5613 → 376073SP
E5614 → 376221SP
E5615 → 376086SP
E7001 → 16454
E7002 → 16455
E7003 → G8320
E7004 → 72128ST
E7004R → 72128ST
E7005L → 72129ST
E7008 → 742238SP
E7010 → 742150SP
E7014 → 742119SP
E7020 → 742102SP
E7022 → 742104SP
E7024 → 742048SP
E7025 → 742217SP
E7026 → 742248SP
E7027 → 742048SP
E7028 → 742243SP
E7029 → 742244SP
E7030 → 742247SP
E7031 → 742242SP
E7032 → 742032SP
E7034 → 742030SP
E7036 → 742034SP
E7038 → 742038SP
E7040 → 742077SP
E7044 → 742058SP
E7045 → 742184SP
E7047 → 742100SP
E7047R → 742100SP
E7048L → 742101SP
E7049 → 742125SP
E7051 → 742025SP
E7052 → 742250SP
E7053 → 742251SP
E7054 → 742250SP
E7055 → 742251SP
E7056 → 742246SP
E7057 → 742245SP
E7062 → -
E7062R → R8001
E7063L → R8002
E7064 → -
E7064R → G8007
E7065L → G8008
E7066 → 742245SP
E7067 → 742252SP
E7068 → 742108SP
E7068R → 742108SP
E7069L → 742109SP
E7070 → 742040SP
E7072 → 742069SP
E7075 → 742217SP
E7076 → 742106SP
E7078 → 742084SP
E7080 → 742240SP
E7082 → 742049SP
E7082R → 742049SP
E7083L → 742050SP
E7084 → 742182SP
E7086 → 742162SP
E7088 → 742166SP
E7088R → 742166SP
E7089L → 742167SP
E7090 → G8110
E7091 → 742036SP
E7093 → 742053SP
E7094 → 742253SP
E7095 → 742096SP
E7096 → 742076SP
E7097 → 742044SP
E7098 → 742073SP
E7099 → 742024SP
E7101 → 742046SP
E7102 → 742192SP
E7104 → 742086SP
E7106 → 742190SP
E7106R → 742190SP
E7107L → 742191SP
E7108 → 742110SP
E7111 → 742194SP
E7115 → 742186SP
E7115R → 742186SP
E7116L → 742187SP
E7117 → G8321
E7121 → 742206SP
E7123 → 742000SP
E7124 → 742208SP
E7124R → 742208SP
E7125L → 742209SP
E7132 → 742116SP
E7134 → 742117SP
E7135 → 742132SP
E7136 → 742133SP

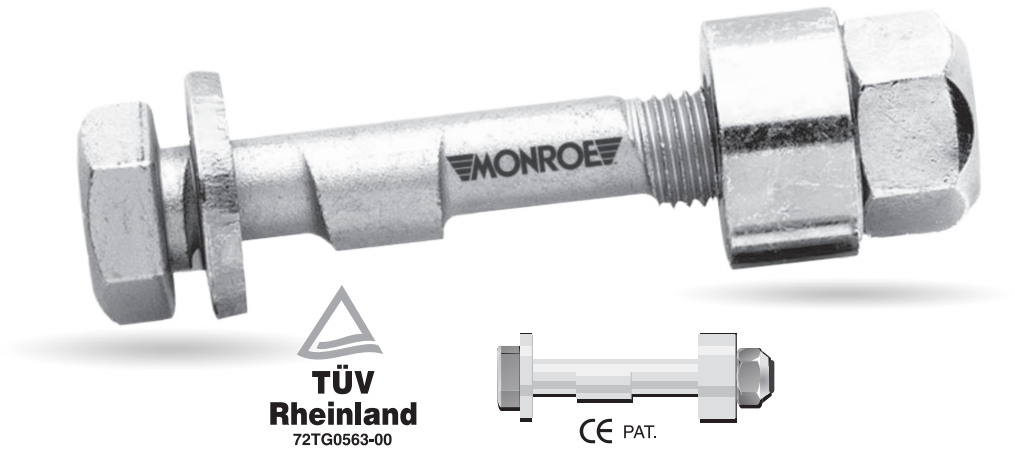
E7501 → 376035SP
E7502 → 376098SP
E7805 → 376213SP
E7806 → 376118SP
E7807 → 376113SP
E7808 → 376023SP
E7809 → 376112SP
E7810 → 376064SP
E7811 → 376048SP
E7812 → 376228SP
E7813 → 376063SP
E7814 → 376214SP
E7815 → 376025SP
E7816 → 376000SP
E8401 → 376024SP
E8501 → 376049SP
E8502 → 376042SP
E8503 → 376178SP
E8504 → 376243SP
E8505 → 376244SP
G1062 → G1131
G1078 → -
G1128 → -
G15020 → 10016
G15029 → -
G15056 → -
G15057 → -
G16020 → -
G16080 → -
G16111 → 11120
G16114 → 11114
G16116 → -
G16118 → -
G16150 → -
G16167 → 11167
G16185 → -
G16193 → -
G16194 → 11194
G16209 → 11136
G16216 → -
G16217 → -
G16263 → -
G16305 → -
G16316 → -
G16317 → -
G16326 → -
G16363 → R7613
G16364 → R7614
G16403 → -
G16481 → 16483
G16482 → 16484
G16504 → -
G16553 → -
G16554 → -
G16564 → G16507
G16581 → -
G16586 → -
G16587 → -
G16605 → -
G16606 → -
G16639 → -
G16640 → -
G16647 → -
G16649 → -
G16666 → -
G16668 → -
G16670 → G16598
G16671 → G16672
G16683 → -
G16684 → -
G16708 → -
G16724 → E4588
G16764 → G16757
G16765 → G16758
G16774 → -
G16775 → -
G16815 → -
G16816 → -
G21531 → R1531
G21633 → -
G21637 → R1608
G22693 → -
G22701 → -
G43150 → 42061
G52003 → -
G52005 → -
G52011 → -
G52015 → -
G52018 → -
G52019 → E1003
G52026 → 42061
G55007 → -
G55014 → G43151
G55022 → G43152
G7311 → G7277
G8087 → -
G8088 → -
LA003 → -
LA004 → -
LA008 → -
LA011 → -
LA014 → -
LA022 → -
LA036 → -
LA039 → -
LA041 → -
LA045 → -
LA047 → -
LA301 → -
LA305 → -
LA313 → -
LA314 → -
LA316 → -
LA320 → -
LA329 → LA331
LA331 → -
LA332 → -
LA338 → -
LA339 → -
LA341 → -
LA348 → -
LA350 → -
LA352 → -
LA353 → -
LA355 → -
LA356 → -
LA357 → -
LA358 → -
LA359 → -
LA360 → -
LA361 → -
LA362 → -
LA368 → -
LA451 → -
LA458 → -
LA459 → -
LA461 → -
LA462 → -
LA463 → -
LA467 → -
LA470 → -
LA473 → -
LA475 → -
LA476 → -
LA479 → -
LA481 → -
LA482 → -
LA483 → -
LA484 → -
LA486 → -
LA488 → -
LA489 → -
LA490 → -
LA491 → -
LA492 → -
LA493 → -
LA494 → -
LA495 → -
LA496 → -
LA497 → -
LL411 → -
LL413 → -
LL416 → -
LL419 → MA809
LL420 → -
LL427 → MA809
LL496 → -
LL568 → -
LL571 → -
LL576 → -
LL621 → -
LL787 → LL855
LL803 → -
LL804 → -
LL805 → -
LL806 → -
LL807 → -
LL808 → -
LL809 → -
LL810 → -
LL811 → -
LL812 → -
LL814 → -
LL816 → -
LL817 → -
LL818 → -
LL819 → -
LL823 → -
LL831 → -
LL832 → -
LL833 → -
LL834 → -
LL836 → -
LL837 → -
LL838 → -
LL839 → -
LL840 → -
LL841 → -
LL842 → -
LL843 → -
LL844 → -
LL845 → -
LL846 → -
LL847 → -
LL848 → -
LL849 → -
LL850 → -
LL851 → -
LL853 → -
LL854 → -
LL855 → -
LL856 → -
LL857 → -
LL858 → -
LL859 → -
LL860 → -
LL861 → -
M0001 → D0001
M0002 → D0001
M0201 → D0201
M0601 → D4001
M0602 → D4002
M0801 → D0801
M1014 → D7014
M1029 → D7029
M1624 → D7624
M1633 → D7633
M1639 → D7639
M1640 → D7640
M1642 → D7642
M1644 → D7644
M2113 → D2113
M2561 → D7561
M2563 → D2563
M2599 → D2599
M2606 → D7606
M2648 → D7648
M2653 → D2653
M2694 → D7694
M2695 → D7695
M2696 → D7696
M2697 → D7697
M2698 → D7698
M2699 → D7699
M2703 → D7703
M2704 → D7704
M2705 → D7705
M2706 → D7706
M3841 → D7841
M4044 → D4044
M4426 → D4426
M4427 → -
M4432 → D4432
M4434 → D4434
M4435 → D4435
M4436 → D4436
M4437 → D4437
M4438 → -
M4439 → -
M4440 → D8440
M4441 → D4441
M4442 → D4442
M4443 → D8443
M4444 → -
M4445 → D4445
M4460 → D8460
M4461 → D8461
M4462 → D4462
M4463 → M8059
M4464 → D4464
M4465 → D8465
M4466 → D8466
M4467 → D8467
M4468 → D4468
M4469 → D4469
M4470 → D4470
M4473 → D4473
M4474 → D4474
M4475 → D8475
M4478 → D4441
M4479 → D4479
M4480 → D8481
M4481 → D8481
M4482 → D4482
M4484 → D4484
M4485 → D4479
M4486 → D4486
M4487 → D8487
M4488 → D8488
M5454 → D8454
M5464 → D5464
M5467 → D5467
M5468 → D8468
M5470 → D5470
M5471 → D5471
M5472 → D5472
M5473 → D5473
M5474 → D5474
M5475 → D8003
M5476 → D5476
M5477 → D8477
M5478 → D5473
M5480 → D8486
M5482 → D5482
M5483 → D5483
M5486 → D8486
M5488 → D8003
M5489 → D8003
M5491 → D5491
M5492 → D8492
M5493 → D8493
M5494 → D5494
M5495 → D5495
M5496 → D8496
M5497 → D8497
M5498 → D5473
M6328 → D8328
M6333 → D8333
M6343 → D8343
M6344 → D8344
M6345 → D8345
M6404 → D6404
M6409 → D8409
M6415 → D6415
M6419 → D6419
M6420 → D6440
M6424 → D6424
M6426 → D6404
M6427 → D8427
M6432 → D6432
M6433 → D8433
M6434 → D6434
M6435 → D6435
M6437 → D6437
M6438 → D6438
M6439 → D6439
M6440 → D6440
M6442 → D6442
M6527 → -
M6615 → D6615
M6628 → D6628
M6629 → D6629
M6630 → D6630
M6631 → D6631
M6636 → D6636
M6637 → D6637
M6639 → -
M6640 → -
M6641 → D8641
M6642 → D6643
M6643 → D6643
M6644 → D8644
M6645 → D8645
M6902 → D8902
MA704 → -
MA707 → -
MA711 → -
MA713 → -
MA714 → -
MA715 → -
MA717 → -
MA720 → -
MA724 → -
MA728 → -
MA733 → -
MA735 → -
MA743 → -
MA746 → -
MA747 → -
MA750 → -
MA751 → -
MA758 → -
MA763 → -
MA765 → -
MA769 → -
MA773 → -
MA776 → -
MA778 → -
MA779 → -
MA784 → -
MA788 → -
MA789 → -
MA790 → -
MA794 → MA809
MA805 → -
MA809 → -
MA810 → -
MA811 → -
MA812 → -
MA816 → -
MA817 → -
MA819 → -
MA821 → -
MA822 → -
MA824 → -
MG205 → MR205
MG209 → -
MG210 → -
MG211 → -
MG213 → MR213
MG217 → MR217
MG219 → MR219
MG223 → MR223
MG224 → MG238
MG226 → MR226
MG227 → MR227
MG231 → -
MG235 → -
MG238 → -
MG239 → 11541
MG240 → MG247
MG245 → MR245
MG250 → MR950
MG252 → MR976
MG253 → MR253
MG255 → -
MG257 → MR257
MG258 → MR258
MG260 → MR260
MG262 → -
MG264 → G8326
MG265 → G8326
MG268 → MG247
MG269 → MR257
MG270 → -
MG273 → -
MG275 → 376105SP
MG276 → 376119SP
MG304 → MR315
MG306 → -

MG307 → MG318
MG309 → -
MG310 → MR315
MG311 → MG318
MG315 → MR315
MG316 → -
MG317 → MR315
MG803 → MR803
MG810 → MR810
MG819 → MR819
MG826 → MR826
MG827 → -
MG828 → MR828
MG829 → MR829
MG832 → MR832
MG833 → MR833
MG834 → MR834
MG835 → MR835
MG837 → MR837
MG839 → MR839
MG843 → -
MG844 → -
MG850 → MR850
MG851 → MR851
MG860 → MR860
MG861 → MR861
MG864 → -
MG867 → -
MG870 → MR870
MG873 → MR873
MG874 → MG885
MG876 → -
MG883 → 16151
MG884 → -
MG887 → -
MG904 → MR904
MG916 → MR916
MG927 → MR927
MG934 → MR934
MG935 → MR935
MG937 → MR937
MG940 → -
MG941 → -
MG942 → -
MG944 → -
MG945 → -
MG946 → MR946
MG947 → -
MG950 → MR950
MG960 → -
MG961 → MR961
MG967 → MR967
MG968 → -
MG969 → MR969
MG970 → MR975
MG972 → MR972
MG973 → MR973
MG975 → MR975
MG976 → MR257
MG977 → MR977
MG981 → MR981
MG982 → -
MG983 → MG253
MG984 → MR984
MG986 → MR986
MG988 → MR988
MG993 → MR993
MG995 → MR995
MG996 → MR996
MG999 → MR999
MR201 → MG201
MR207 → V4406
MR209 → -
MR210 → MG210
MR211 → MG270
MR212 → R11067
MR216 → MG216
MR218 → -
MR219 → -
MR225 → MG225
MR231 → MG231
MR239 → 11541
MR240 → MG247
MR241 → -
MR245 → -
MR246 → -
MR277 → MR260
MR300 → MR315
MR304 → MR315
MR310 → MR315
MR800 → R11003
MR801 → R11004
MR802 → -
MR803 → -
MR810 → -
MR811 → R11003
MR819 → -
MR827 → -
MR832 → -
MR833 → -
MR835 → -
MR843 → MG843
MR844 → -
MR848 → -
MR851 → -
MR858 → -
MR860 → -
MR861 → -
MR862 → -
MR864 → -
MR866 → V3001
MR867 → MG867
MR870 → -
MR871 → MG871
MR873 → 11123
MR874 → MG885
MR900 → -
MR907 → MR908
MR908 → -
MR910 → -
MR914 → -
MR915 → -
MR923 → -
MR934 → -
MR936 → -
MR937 → -
MR938 → MR961
MR940 → -
MR941 → -
MR942 → -
MR944 → -
MR945 → -
MR946 → -
MR947 → -
MR948 → -
MR949 → -
MR951 → MG982
MR955 → MR999
MR960 → -
MR961 → -
MR965 → MR205
MR967 → -
MR968 → -
MR970 → MR975
MR971 → MG971
MR972 → -
MR975 → -
MR981 → -
MR982 → MG982
MR983 → MR253
MR984 → -
MR986 → -
MR987 → -
MR988 → -
MR991 → MG991
MR992 → V4404
MR995 → -
MR996 → -
MR997 → -
MR998 → MG998
MW702 → 71828
MW708 → -
MW709 → -
MW716 → -
MW717 → G16020
MW718 → 10016
R1017 → -
R1029 → -
R1041 → G21041
R1083 → R1045
R1089 → R1045
R11006 → -
R11007 → -
R11013 → -
R11017 → -
R11020 → -
R11031 → -
R11037 → -
R11039 → -
R11048 → -
R11049 → -
R11050 → -
R11054 → -
R11055 → -
R11060 → -
R11061 → -
R11067 → -
R11068 → -
R11071 → -
R11111 → 11120
R13006 → R11006
R13007 → R11007
R1515 → -
R1516 → -
R1532 → -
R1533 → -
R1538 → R2578
R1558 → -
R1559 → -
R1564 → V2049
R1565 → -
R1572 → -
R1574 → -
R1581 → V1018
R1582 → G21582
R1585 → -
R1589 → 21589
R1590 → -
R1593 → V1019
R1596 → -
R1597 → 42022
R1604 → -
R1609 → -
R1610 → V1020
R1611 → D4437
R1612 → D4436
R1613 → V1021
R1618 → -
R1619 → V1026
R1620 → V1027
R1621 → V1028
R1625 → -
R1627 → -
R1630 → -
R2006 → 5801ST
R2032 → R3216
R2035 → -
R2046 → -
R2047 → R2587
R2053 → -
R2059 → -
R2062 → -
R2066 → 5801ST
R2113 → D2113
R2161 → -
R2506 → -
R2524 → -
R2527 → V1012
R2531 → -
R2534 → G21582
R2540 → -
R2544 → -
R2545 → -
R2548 → -
R2552 → -
R2553 → -
R2563 → G22563
R2564 → V1030
R2568 → -
R2574 → V1031
R2576 → -
R2581 → 53005
R2585 → -
R2592 → V1034
R2598 → R2617
R2599 → G22599
R2600 → -
R2603 → -
R2604 → -
R2605 → G52003
R2606 → -
R2607 → CB0054
R2608 → R1550
R2609 → -
R2614 → D4441
R2615 → -
R2617 → -
R2618 → R3411
R2619 → -
R2620 → G43017
R2621 → -
R2631 → -
R2632 → -
R2633 → -
R2634 → -
R2635 → -
R2638 → V1036
R2643 → -
R2646 → 23456
R2648 → D7648
R2651 → V1038
R2652 → -
R2653 → D2653
R2654 → V1040
R2656 → -
R2658 → -
R2659 → V1042
R2660 → G22660
R2662 → -
R2665 → V1044
R2666 → V1045
R2669 → V1047
R2670 → -
R2673 → V1127
R2674 → -
R2676 → V1051
R2677 → V1052
R2678 → V1053
R2679 → V1079
R2680 → V1055
R2681 → V1056
R2682 → V1057
R2683 → V1058
R2684 → V1059
R2685 → V1060
R2686 → V1061
R2688 → V1062
R2692 → R2587
R2709 → G22709
R3204 → -
R3205 → -
R3208 → -
R3214 → V1063
R3218 → -
R3220 → R3242
R3221 → -
R3227 → -
R3228 → -
R3230 → -
R3241 → R3218
R3245 → -
R3249 → 43001
R3250 → R3725
R3251 → -
R3253 → R3725
R3255 → -
R3257 → 43027
R3258 → -
R3264 → G23264
R3265 → G23265
R3266 → R1531
R3267 → -
R3268 → -
R3269 → -
R3272 → -
R3276 → -
R3277 → -
R3278 → V1065
R3279 → -
R3282 → -
R3283 → -
R3284 → -
R3285 → 23285
R3287 → -
R3293 → V1066
R3294 → -
R3295 → -
R3296 → -
R3299 → -
R3309 → -
R3310 → -
R3311 → -
R3312 → 23312
R3351 → -
R3354 → -
R3359 → -
R3368 → -
R3370 → -
R3371 → -
R3372 → -
R3403 → 23454
R3404 → 23442
R3405 → -
R3408 → -
R3410 → -
R3411 → -
R3413 → -
R3417 → -
R3418 → -
R3419 → V1070
R3423 → V1071
R3424 → -
R3427 → -
R3428 → -
R3429 → V1072
R3432 → -
R3437 → -
R3438 → E1054
R3440 → E1055
R3451 → R3450
R3465 → -
R3702 → R3741
R3706 → R3783
R3709 → R3725
R3710 → R3725
R3712 → -
R3716 → R2046
R3717 → -
R3721 → R3738
R3723 → -
R3727 → -
R3730 → 23730
R3736 → V1073
R3737 → -
R3739 → -
R3741 → -
R3746 → 23746
R3747 → 23747
R3748 → 23748
R3750 → -
R3751 → -
R3752 → -
R3757 → -
R3759 → -
R3761 → 23821
R3769 → 23826
R3776 → -
R3784 → 23784
R3815 → R3796
R3816 → R3811
R3819 → -
R3820 → -
R3838 → -
R3854 → CB0024
R3855 → -
R3856 → CB0026
R3870 → 23784
R3911 → -
R3912 → -
R3913 → CB0029
R4006 → D6415
R4039 → -
R4040 → -
R4044 → D4044
R4054 → 5801ST
R4063 → D6615
R4091 → -
R4413 → V2006
R4423 → V2007
R4426 → D4426

R4427 → -
R4428 → V2008
R4429 → V2009
R4432 → D4432
R4434 → D4434
R4435 → D4435
R4448 → -
R4449 → -
R4450 → V2014
R4455 → R2559
R4456 → R3274
R4457 → G23264
R4458 → G23265
R4472 → -
R5082 → 5801ST
R5416 → -
R5425 → V2017
R5434 → V2018
R5435 → V2019
R5437 → V2020
R5438 → V2021
R5440 → -
R5441 → V2023
R5442 → V2024
R5443 → V2025
R5446 → V2026
R5449 → -
R5452 → V2061
R5453 → V2030
R5460 → V2032
R5462 → V2034
R5465 → V2036
R5466 → V2037
R6023 → 34817
R6025 → V2097
R6030 → -
R6039 → V2038
R6061 → 34944
R6068 → -
R6071 → 34817
R6080 → -
R6300 → -
R6303 → -
R6311 → R6326
R6312 → R6326
R6314 → -
R6315 → R6326
R6316 → R6326
R6319 → -
R6322 → V2041
R6323 → V2041
R6324 → -
R6327 → R6335
R6329 → V2042
R6332 → V2044
R6408 → V2097
R6413 → V2047
R6414 → V2048
R6415 → D6415
R6419 → D6419
R6420 → D6440
R6424 → D6424
R6425 → V2049
R6426 → D6404
R6427 → V2050
R6428 → V2051
R6429 → V2052
R6430 → -
R6502 → V2055
R6504 → -
R6506 → -
R6507 → R6522
R6508 → R6517
R6509 → R6512
R6511 → -
R6512 → -
R6513 → -
R6514 → R6513
R6516 → -
R6520 → -
R6522 → -
R6523 → -
R6524 → 26529
R6525 → V2056
R6526 → R6528
R6605 → -
R6610 → V2058
R6615 → D6615
R6617 → -
R6619 → 26619
R6621 → -
R6622 → V2060
R6623 → -
R6624 → 26624
R6625 → -
R6627 → -
R6628 → D6628
R6629 → D6629
R6630 → D6630
R6631 → D6631
R6632 → R3725
R6633 → R3307
R6644 → -
R6656 → G2237
R6660 → 37075
V1001 → R1000
V1003 → -
V1005 → V1122
V1006 → -
V1007 → -
V1014 → -
V1015 → -
V1016 → -
V1017 → -
V1019 → -
V1020 → -
V1025 → -
V1027 → -
V1028 → -
V1031 → -
V1032 → -
V1033 → -
V1035 → V1117
V1037 → -
V1039 → -
V1040 → -
V1041 → V1038
V1043 → -
V1044 → -
V1047 → -
V1048 → -
V1049 → V1127
V1050 → -
V1052 → -
V1054 → V1079
V1058 → -
V1059 → -
V1061 → -
V1062 → -
V1068 → -
V1069 → -
V1072 → -
V1073 → -
V1074 → -
V1075 → -
V1078 → V1056
V1080 → -
V1081 → -
V1082 → -
V1083 → -
V1086 → -
V1090 → -
V1091 → -
V1092 → -
V1093 → -
V1094 → -
V1096 → -
V1101 → -
V1104 → V2073
V1105 → V2074
V1106 → V2074
V1107 → V2076
V1110 → -
V1121 → -
V1123 → -
V1124 → -
V1134 → -
V1137 → -
V1138 → -
V1139 → -
V1142 → -
V1150 → -
V1161 → -
V1169 → V1170
V1173 → -
V1204 → V1177
V2001 → -
V2002 → -
V2003 → -
V2004 → -
V2005 → -
V2006 → -
V2007 → -
V2010 → -
V2012 → -
V2013 → -
V2014 → -
V2016 → -
V2018 → -
V2020 → -
V2022 → V1018
V2023 → -
V2025 → -
V2028 → -
V2029 → -
V2032 → -
V2033 → -
V2034 → -
V2036 → -
V2039 → -
V2040 → -
V2044 → -
V2046 → -
V2051 → -
V2052 → -
V2053 → -
V2054 → -
V2055 → -
V2056 → -
V2057 → -
V2059 → -
V2060 → -
V2062 → -
V2063 → -
V2064 → -
V2066 → V2077
V2067 → -
V2068 → -
V2069 → -
V2070 → -
V2071 → -
V2075 → V2074
V2076 → -
V2078 → -
V2092 → -
V2098 → -
V2106 → -
V2114 → -
V2115 → -
V2304 → -
V2305 → -
V2306 → -
V2308 → -
V2309 → -
V2310 → -
V2311 → -
V2312 → -
V2315 → -
V2316 → -
V2317 → -
V2318 → -
V2503 → V1120
V2511 → -
V2513 → V2512
V3001 → -
V3002 → -
V4403 → -
V4405 → -
V4406 → -
V5001 → V2313
V5002 → V2314
V5004 → -
V5501 → V5502
V6001 → -
V6003 → -
V6004 → -
V6006 → -
V6009 → -
V6010 → -
V6016 → -
V6017 → -
V6019 → -
V6020 → -
V6021 → -
V6022 → -
V6023 → -
V6024 → -
V6025 → V2103
V6026 → -
V6027 → V2103

MONROE
STRUT-MATE®
CAMBER KIT

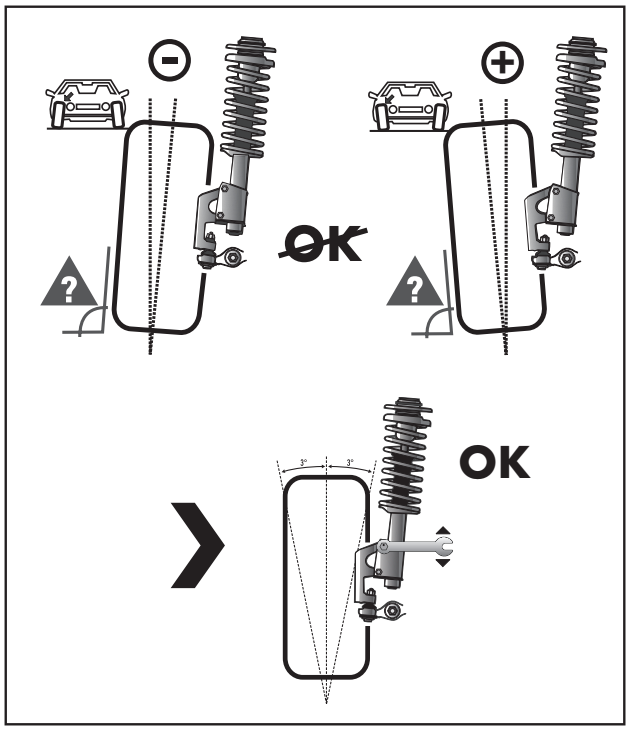
The final touch for a professional job!

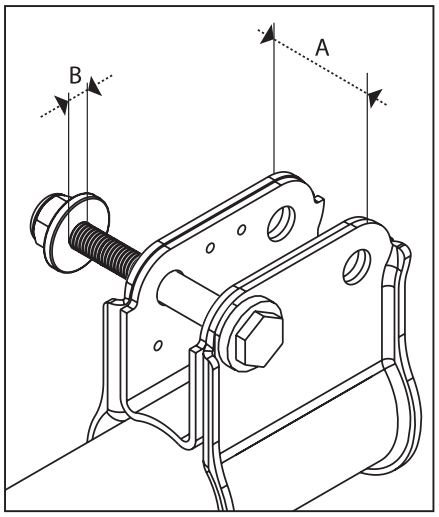


Monroe® Magic Camber

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

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



MK001



MK005



MK006



MK007



MK008



MK009



MK010



MK011



MK012



MK014



MK015



MK016



MK017



MK018



MK019



MK020



MK021



MK022



MK023



MK027



MONROE
STRUT-MATE
MOUNTING KIT

MK028



MK029



MK030



MK031



MK032



MK033



MK034



MK035



MK036



MK037



MK038



MK039



MK040



MK043



MK044



MK045



MK046



MK047



MK048



MK049



MK050



MK051



MK053



MK055



MK056



MK058



MK060



MK061



MK062



MK063



MONROE
STRUT-MATE
MOUNTING KIT

MK065



MK066



MK067



MK068



MK069



MK070



MK071



MK077



MK082



MK085



MK087



MK088



MK091



MK092



MK095



MK096



MK097



MK098



MK100



MK101



MK103



MK104



MK105



MK108



MK109



MK110



MK111



MK112



MK114



MK115



MONROE
STRUT-MATE
MOUNTING KIT

MK116



MK117



MK118



MK119



MK120



MK121



MK122



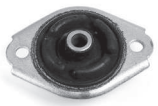
MK123



MK124



MK125



MK126



MK127



MK128



MK129



MK130



MK131



MK132



MK133



MK134



MK135



MK136



MK137



MK138



MK139



MK140



MK141



MK142



MK143R



MK144L

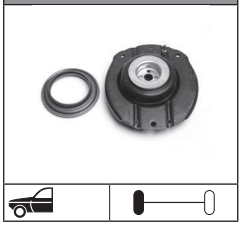


MK145R

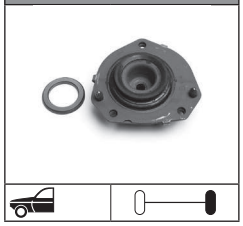


MONROE
STRUT-MATE
MOUNTING KIT

MK146L



MK147R



MK148L



MK149



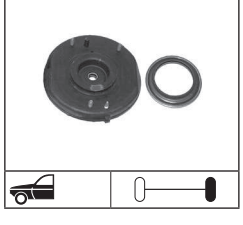
MK150



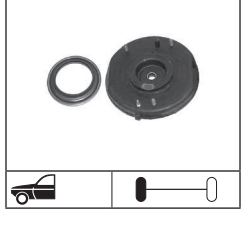
MK151



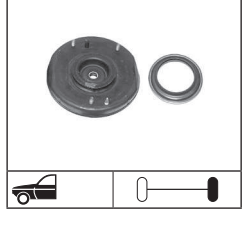
MK152R



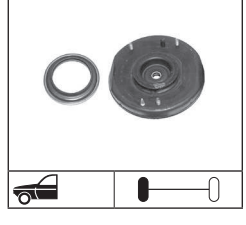
MK153L



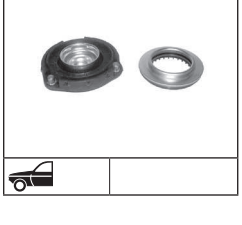
MK154R



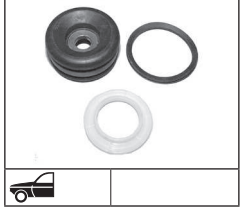
MK155L



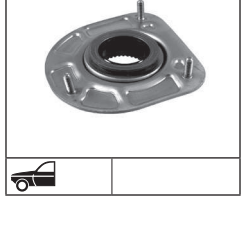
MK156



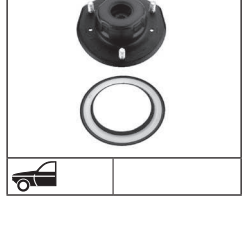
MK158



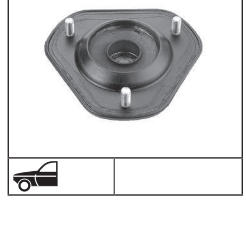
MK159



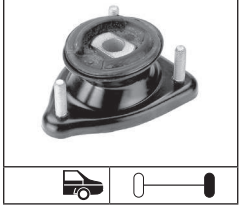
MK160



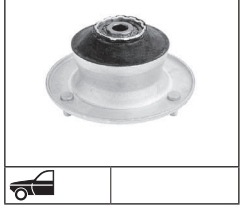
MK161



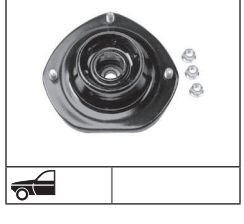
MK162



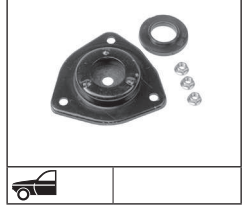
MK163



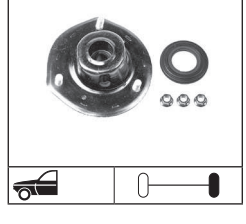
MK165



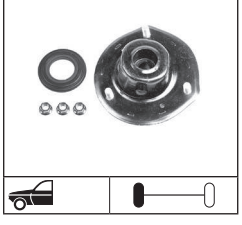
MK166



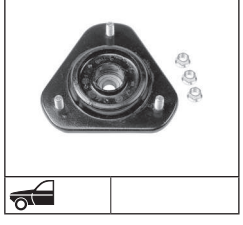
MK168R



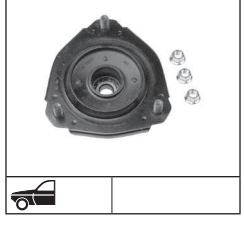
MK169L



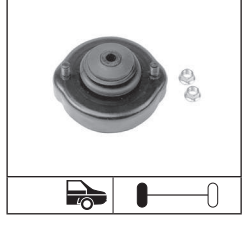
MK170



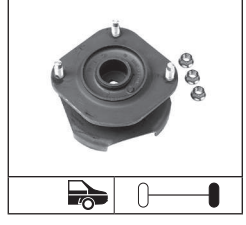
MK171



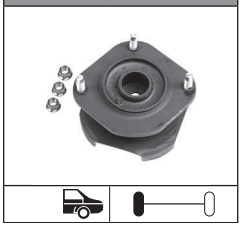
MK172



MK173R



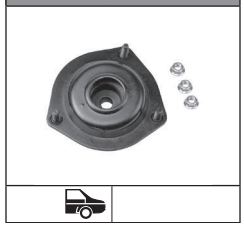
MK174L



MK176



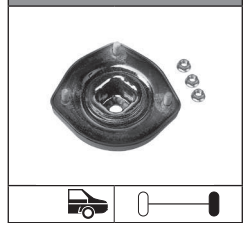
MK177



MK178



MK179R



MONROE
STRUT-MATE
MOUNTING KIT

MK180L



MK181



MK182



MK183



MK184



MK185



MK186



MK187



MK188



MK189



MK190



MK191



MK192



MK193



MK194



MK195



MK196



MK197



MK198



MK199



MK200



MK201



MK202



MK203



MK205



MK206



MK207



MK208



MK209



MK210



MONROE
STRUT-MATE
MOUNTING KIT

MK211R



MK212L



MK213



MK214



MK215



MK216



MK217



MK218



MK219



MK222



MK223



MK224



MK225



MK226



MK227



MK229



MK230



MK231



MK232



MK233R



MK234L



MK240



MK241



MK242



MK243



MK244



MK245



MK247



MK248



MK249



MONROE
STRUT-MATE
MOUNTING KIT

MK250R



MK251L



MK252



MK253



MK254



MK256



MK257



MK258R



MK259L



MK260



MK261



MK262



MK263R



MK264L



MK265



MK266



MK267



MK268



MK269



MK269R



MK270L



MK271



MK272



MK273



MK274



MK275



MK276



MK277



MK278



MK279



MONROE
STRUT-MATE
MOUNTING KIT

MK280



MK281



MK282



MK284



MK285R



MK286L



MK287



MK288



MK289



MK290R



MK291L



MK292



MK293



MK294



MK295



MK296



MK297



MK298



MK299



MK300



MK301



MK302



MK304



MK305



MK306



MK307



MK308R



MK309L



MK310



MK311

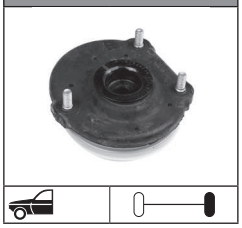


MONROE
STRUT-MATE
MOUNTING KIT

MK312



MK313R



MK314L



MK315



MK316



MK317



MK318



MK319



MK320



MK321



MK322



MK323



MK324



MK325



MK326



MK327



MK328



MK329R



MK330L



MK331



MK332



MK333



MK334R



MK335L



MK336



MK337



MK338



MK339



MK340



MK341



MONROE
STRUT-MATE
MOUNTING KIT

MK342



MK343



MK344



MK345



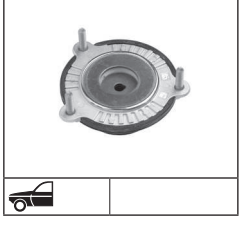
MK346



MK347



MK348



MK349



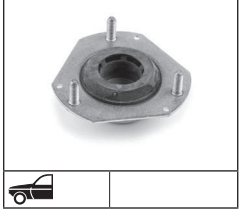
MK350



MK351



MK352



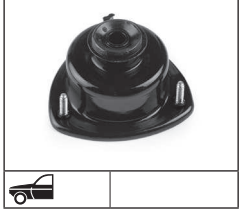
MK354



MK355



MK356



MK357



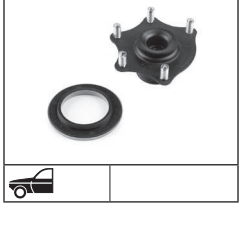
MK358



MK359



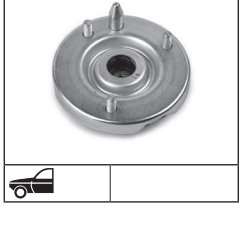
MK360



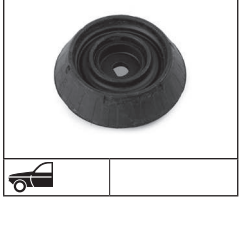
MK361



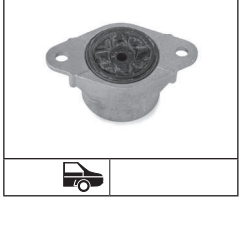
MK362



MK363



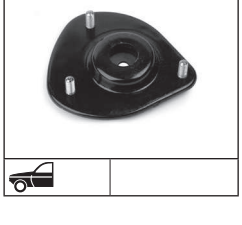
MK364



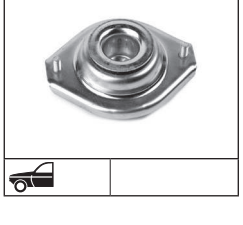
MK365



MK366



MK367



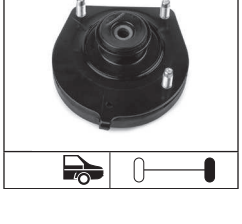
MK368



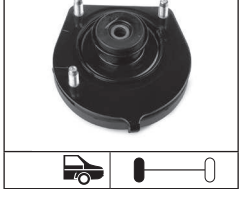
MK369



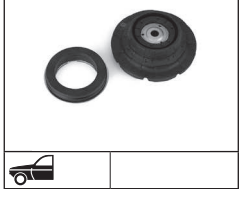
MK370R



MK371L



MK372



MONROE
STRUT-MATE
MOUNTING KIT

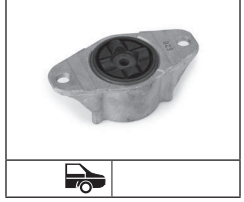
MK374R



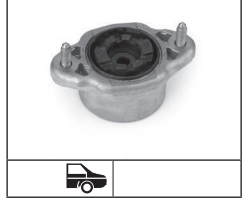
MK375L



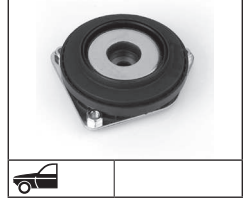
MK376



MK377



MK378



MK379



MK380



MK381



MK382



MK383



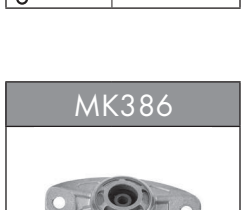
MK384R



MK385L



MK386



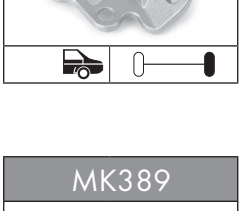
MK387



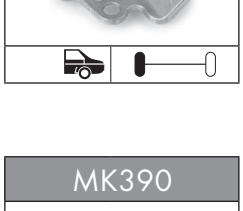
MK388



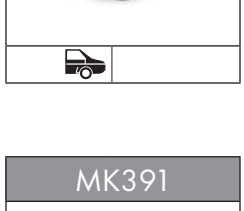
MK389



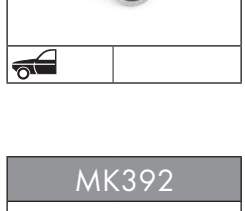
MK390



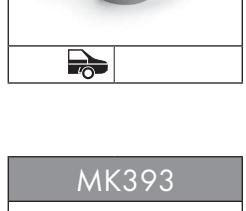
MK391



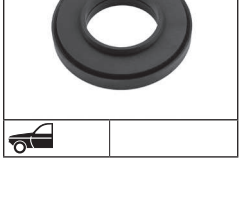
MK392



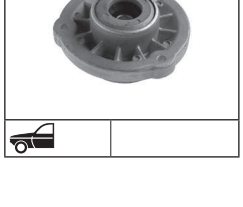
MK393



MK394



MK395



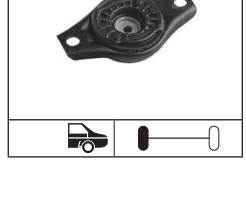
MK396



MK397



MK399



MK400



MK401R



MK402L



MK404



MK405



MONROE
STRUT-MATE
MOUNTING KIT

MK408



MK410



MK411



MK415



MK416



MK418



MK419



MK421



MK423



MK424



MK425



MK426



MK427



MONROE®

STRUT-MATE®

PROTECTION KIT

The final touch for a professional job !

Monroe® Protection Kit

- 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 leakkage
- are easy to fit

* See specific list at the right for PK references that only contain the dirtshields



PK001



PK004



PK005



PK006



PK007



PK008



PK009



PK010



PK011



PK012



PK013



PK014



PK015



PK016



PK017



PK018



PK019



PK020



PK021



PK022



MONROE
STRUT-MATE
PROTECTION KIT

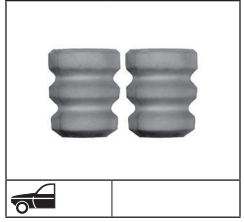
PK023



PK024



PK026



PK027



PK028



PK029



PK030



PK031



PK032



PK033



PK034



PK035



PK036



PK037



PK038



PK039



PK040



PK041



PK042



PK043



PK044



PK045



PK046



PK047



PK048



PK049



PK050



PK051



PK052



PK053



MONROE
STRUT-MATE
PROTECTION KIT

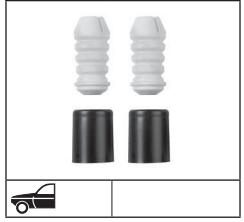
PK054



PK055



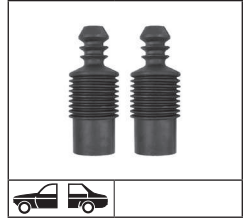
PK056



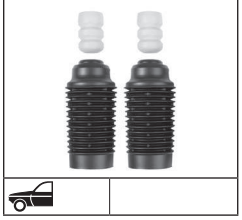
PK057



PK058



PK059



PK060



PK061



PK062



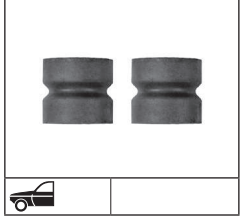
PK063



PK064



PK065



PK066



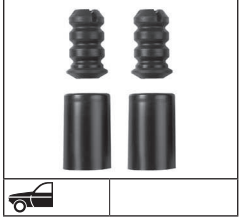
PK068



PK069



PK070



PK071



PK072



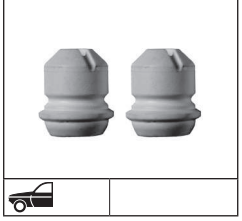
PK073



PK074



PK075



PK076



PK077



PK078



PK079



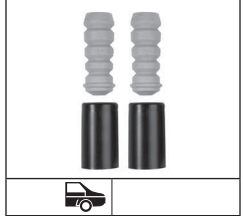
PK080



PK081



PK082



PK083



PK084



MONROE
STRUT-MATE
PROTECTION KIT

PK085



PK086



PK087



PK088



PK090



PK092



PK093



PK094



PK096



PK097



PK098



PK099



PK101



PK102



PK103



PK104



PK105



PK106



PK107



PK108



PK109



PK110



PK111



PK112



PK113



PK114



PK115



PK116



PK117



PK119



MONROE
STRUT-MATE
PROTECTION KIT

PK120



PK121



PK122



PK123



PK124



PK125



PK126



PK127



PK128



PK130



PK131



PK132



PK133



PK134



PK135



PK136



PK137



PK138



PK139



PK140



PK143



PK144



PK145



PK146



PK147



PK148



PK149



PK150



PK151

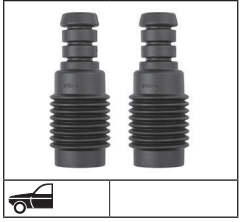


PK152



MONROE
STRUT-MATE
PROTECTION KIT

PK153



PK154



PK155



PK156



PK157



PK158



PK159



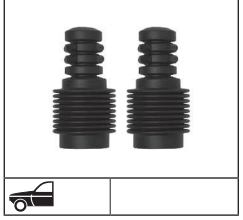
PK160



PK161



PK162



PK163



PK164



PK165



PK166



PK167



PK168



PK169



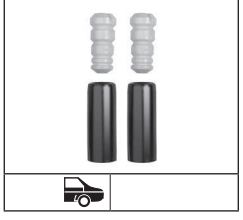
PK170



PK171



PK172



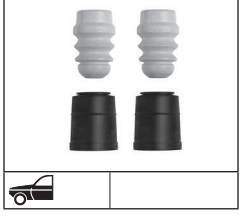
PK173



PK174



PK175



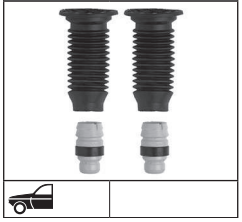
PK176



PK177



PK178



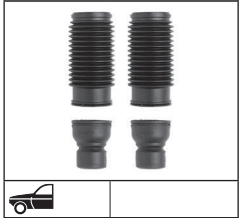
PK179



PK181



PK182



PK183



MONROE
STRUT-MATE
PROTECTION KIT

PK184



PK187



PK188



PK189



PK190



PK275



PK276



PK277



PK278



PK279



PK280



PK281



PK282



PK283



PK284



PK285



PK286



PK288



PK289



PK290



PK291



PK292



PK293



PK294



PK295



PK296



PK297



PK298



PK299



PK300



MONROE
STRUT-MATE
PROTECTION KIT

PK301



PK302



PK303



PK304



PK305



PK306



PK307



PK308



PK309



PK310



PK311



PK312



PK313



PK314



PK315



PK316



PK317



PK318



PK319



PK320



PK321



PK322



PK323



PK324



PK325



PK326



PK327



PK328



PK329



PK330



MONROE
STRUT-MATE
PROTECTION KIT

PK331



PK332



PK333



PK334



PK335



PK336



PK337



PK338



PK339



PK340



PK342



PK343



PK345



PK346



PK348



PK349



PK350



PK351



PK352



PK353



PK355



PK357



PK358



PK359



PK360



PK361



PK362



PK363



PK366



PK367



MONROE
STRUT-MATE
PROTECTION KIT

PK368



PK369



PK370



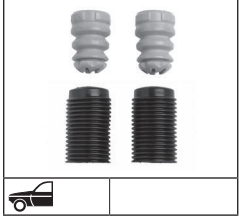
PK371



PK372



PK373



PK374



PK375



PK376



PK377



PK378



PK379



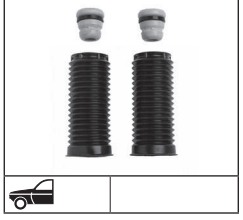
PK380



PK381



PK383



PK384



PK385



PK386



PK388



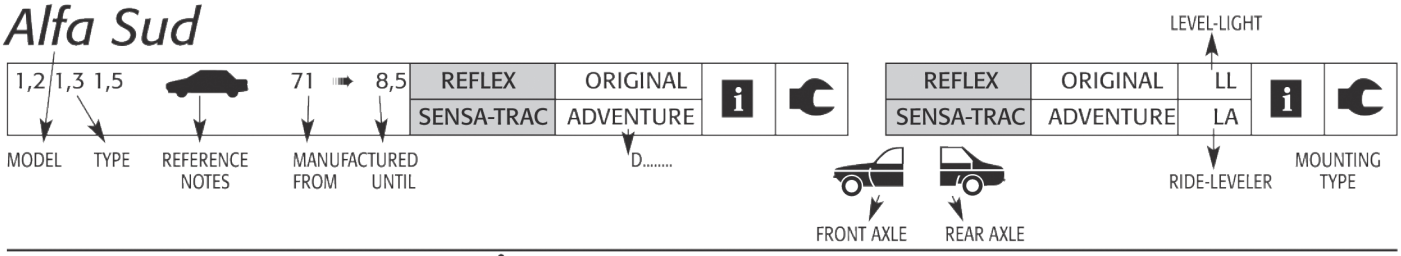
PK389



PK390



Alfa Sud



MODEL

(=)	Only used for
(-)	Without
(+)	With
(+/-)	With or without
(+) AUT , (+)	OR Function
(+) AUT & (+)	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
"1000" kg	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
AUT	Automatic transmission
MAN	Manual transmission
	Air conditioning
	Cars with electronic adjustable shock absorber
	People carrier
	Cargo

MOUNTING PARTS

	Locking ring
	Thread
	Spacer
	Centering cap
N°	Package N°
	Lock nut

SHOCK ABSORBERS

	Higher stability - firmer ride
	Gas Spring
	Steering damper
	Engine Damper
	Cabin shock absorber
	see page...
Orig (Eur)	Cars built in Europe
(S)	Cars sold 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
C2516S	New partnumber.
78654[1]	Partnumber sold until 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" 14"	13 inch / 14 inch wheels
	Rear disc brakes
	Rear drum brakes
ABS	Anti-lock brakes
	No power steering
	Power steering

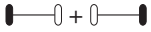
MOUNTING INFORMATION

	./. 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

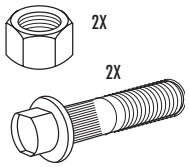
	Coil spring
	Leaf spring
	Air suspension
	2 torsion Bar
	4 torsion Bar
ND	Normal Duty, Good Roads
HD	Heavy Duty, Bad Roads
SP	Sport suspension
	Original raised suspension
	Original lowered suspension
	Automatic leveling

MONROE®

! 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.
! 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.
! 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.
! 16 AK... is required to replace original lower mounting bolts and nuts if damaged or unable to be re-used.
! 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.
! 35 Check listing under !35 in the catalogue to determine MK Part No.
! 36 Excluding cars with an automatic leveling device.
! 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.
! 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
! 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, !84 , !85 , !88 , !89 , !90 , !92 , !93 Measure dimensions according to drawing, in order to make correct part no. choice.
! 87 Check listing under ! 87 to determine the shock absorber part no.
! 91 Check listing under ! 91 to determine the shock absorber part no.

AK KITS

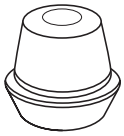
AK 058



2 x AK ➜

Lower mounting kit for strut assembly: camber adjustment

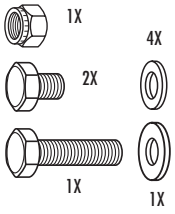
AK 201



1 x AK ➜

New rubber bushes for upper mounting

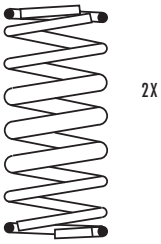
AK 217



2 x AK ➜

To replace original lower mounting bolts and nuts if damaged or unable to be re-used

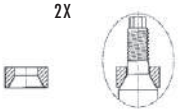
AK 218 > AK 223 AK 226 > AK 227



1 x AK ➜

2 replacement springs for cars originally equipped with automatic leveling system

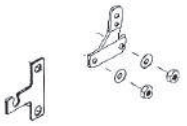
AK 228



1 x AK ➜

For cars of which original shock is mounted without this spacer

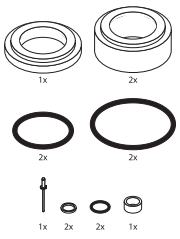
AK 243



1 x AK ➜

This adapter kit is required on cars with ABS brakes

AK 247



4 x AK ➜

Replacement kit when exchanging the air spring on the shockabsorber.

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® OESpectrum
MONROE® OESpectrum Springs
*Limited warranty. Terms and Conditions apply. Available on www.monroe-oespectrum.com

MONROE® Intelligent Suspension RideSense

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® RoadMatic
MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe provides a 2 year warranty without mileage limitation (5 year warranty for MONROE® OESpectrum, MONROE® OESpectrum Springs and MONROE® Intelligent Suspension RideSense). 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®. Your rights pursuant to the applicable national laws, in particular all rights as a buyer based on the purchase agreement with the relevant dealership or any other related rights, will of course not be limited by this guarantee.

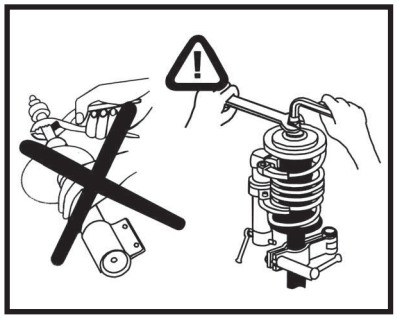
The reseller/installer will provide the MONROE® distributor with all relevant information such as:

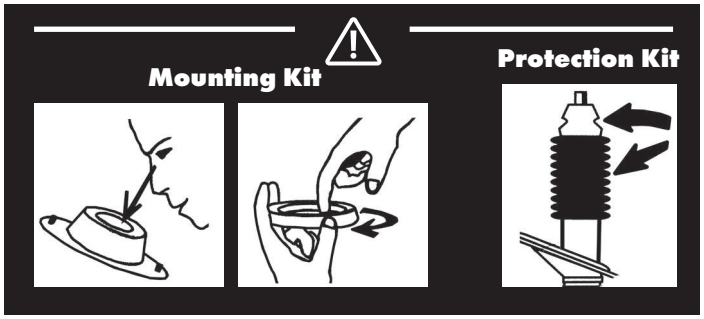
- consumer's name and address
- vehicle identification data
- fitting or sales dates
- proof of purchase documents
- MONROE® product part number
- description of the defect.

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.

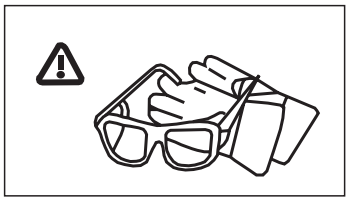
In addition: All MONROE® products are developed and manufactured according to original suspension specifications from car manufacturers. MONROE® indicates in its catalogue the originally lowered models on which its products fit.





TECHNICAL INFO ON GAS/OIL
DISPOSAL OF OLD AND DEFECTIVE SHOCK ABSORBERS

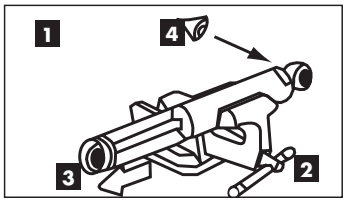
FOR SAFETY REASONS, ALWAYS WEAR SAFETY GLASSES AND PROTECTIVE GLOVES.



1 Place shock absorber in a horizontal position.

2 Make sure the shock absorber is secure and cannot move during the drilling operation.

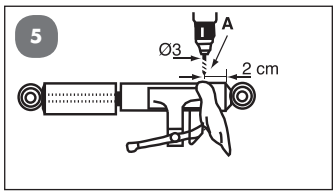
3 Before drilling, pull out the rod until fully extended.



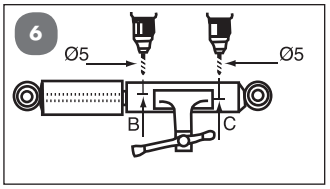
⚠ With Ride Leveler shock absorbers, cut away the rubber sleeve and treat as twintube units.

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".

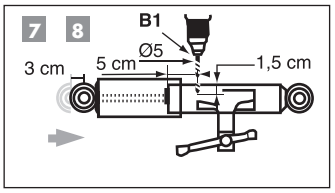
FOR HIGH PRESSURE MONOTUBES (25-30 bar):



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.



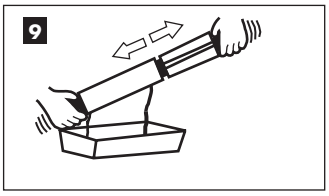
6 Drill two additional holes of 3 to 5 mm at (B) and (C) to remove the oil. (further at point 9)



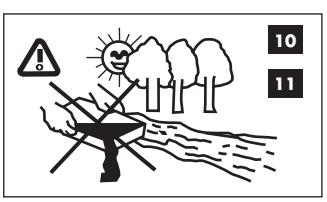
6 After the gas pressure is gone, drill a 1.5 cm deep hole of 5 mm at (A2).

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).



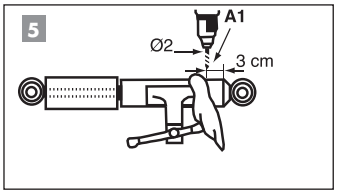
9 Move piston rod up and down to accelerate oil removal.

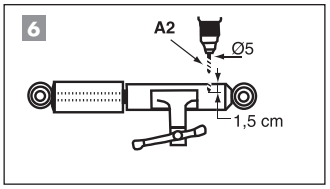


10 The shock absorber oil needs to be disposed of in an appropriate container (to be treated like motor oil), in accordance with the national waste disposal law.

11 Check with the local authorities for information about where the oil and remaining parts should be disposed of.

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).

Alfa Sud

1,2 / 1,3 / 1,5		71 → 8,5	REFLEX / SENSA-TRAC	ORIGINAL / ADVENTURE	i	
MODELL	TYP	ERKLÄRUNG	HERGESTELLT VON / BIS	D.....		

REFLEX / SENSA-TRAC	ORIGINAL / ADVENTURE	LL / LA	i	
		LEVEL-LIGHT / RIDE-LEVELER		MONTAGETYP

VORDERACHSE HINTERACHSE

MODELL

(=)	nur geeignet für
(-)	ohne
(+)	mit
(+/-)	mit oder ohne
(+) AUT , (+)	ODER-Funktion
(+) AUT & (+)	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
"1000" kg	Nutzlast „1000 kg“
	2-3-4-5 Türen
Ch. n°	Fahrgestell Nr.
	...von
	bis...
16 V	16 Ventile
Inj.	Einspritzung
Diesel	Diesel
	Vorderradantrieb
	Hinterradantrieb
AUT	Automatikgetriebe
MAN	Schaltgetriebe
	Klimaanlage
	Fahrzeuge mit elektronisch einstellbaren Stoßdämpfern
	Großraumlimousine
	Kasten

BEFESTIGUNGSTEILE

	Schraubring
	Gewinde
	Distanzring
	Zentrierring
NM	Best. Nr. Befestigungsteile
	Kolbenstangenmutter

STOSSDÄMPFER

	Härtere Dämpfung
	Gasfeder
	Lenkungsdämpfer
	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
C2516S	Neue Teilenummer.
78654[1]	Erhältlich solange der Vorrat reicht

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

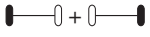
	./.Montage oben/unten
	Befestigung mittels Stift oben
	Befestigung mittels Stift unten
	Befestigung mittels Auge oben
	Befestigung mittels Auge unten
	Besondere Befestigung
	Befestigung mittels Gabelbolzen
	Komplettes, zugebördeltes Federbein
	Federbein-Einsatz

FEDERUNG

	Schraubenfederung
	Blattfeder
	Luftfederung
	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

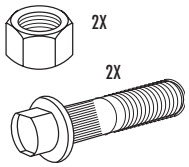
MONROE®

Schnelltips: Suchen Sie zuerst Marke, dann Modell, Jahr, Typ und Hubraum

! 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.
! 7 Die MK-Teilenr. finden Sie in der Liste unter !7 im Katalog.
! 8 Neue Gummiteile der oberen Befestigung sind unter Nr. AK201 lieferbar.
! 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.
! 16 AK... verwenden, wenn originale untere Befestigungsbolzen und Muttern beschädigt und nicht mehr zu verwenden sind.
! 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).
! 35 Die MK-Teilenr. finden Sie in der Liste unter !35 im Katalog.
! 36 Ausgenommen Fahrzeuge mit automatischem Niveau-Ausgleichsystem.
! 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.
! 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
! 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, !84 , !85 , !88 , !89 , !90 , !92 , !93 Abmessungen gemäß der Zeichnung, damit Sie die richtige Artikelnummer auswählen.
! 87 Die Stoßdämpfer-Teilenummer finden Sie in der Liste unter ! 87 im Katalog.
! 91 Die Stoßdämpfer-Teilenummer finden Sie in der Liste unter ! 91 im Katalog.

AK KITS

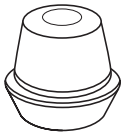
AK 058



2 x AK ➜

Montagezubehör für untere Federbeinbefestigung: Sturzeinstellung

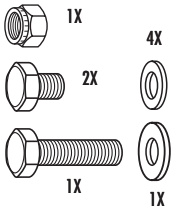
AK 201



1 x AK ➜

Neue Gummibuchse für die obere Befestigung

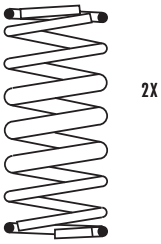
AK 217



2 x AK ➜

Bolzen/Mutter an der unteren Befestigung bitte ersetzen, wenn diese beschädigt sind

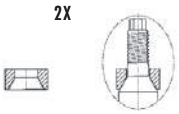
AK 218 > AK 223 AK 226 > AK 227



1 x AK ➜

2 Ersatzfedern, wenn das Fahrzeug werksseitig mit automatischem Niveauausgleichssystem ausgerüstet ist

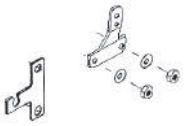
AK 228



1 x AK ➜

Für Fahrzeuge, deren Original-stoßdämpfer ohne diesen Distanzring eingebaut wurden

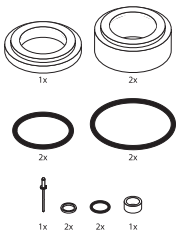
AK 243



1 x AK ➜

Dieser Adapterkit ist erforderlich für Autos mit ABS

AK 247



4 x AK ➜

Austauschsatz beim Wechseln der Luftfeder am Stoßdämpfer.

Garantie

(gilt nur für Europa)

Bei Materialschäden und/oder Funktionsfehlern übernimmt MONROE® Europe gegenüber den Vertragshändlern für die im folgenden aufgeführten MONROE®-Produkte die Garantie:

MONROE® OESpectrum
MONROE® OESpectrum Springs
*Erweiterte Garantie. Es gelten besondere Garantiebedingungen. Zu finden auf www.monroe-oespectrum.com

MONROE® Intelligent Suspension RideSense

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® RoadMatic
MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe übernimmt eine zweijährige Garantie ohne Kilometerbegrenzung (5 Jahre Garantie auf MONROE® OESpectrum, MONROE® OESpectrum Springs und MONROE® Intelligent Suspension RideSense). Die Garantie von MONROE® Europe beschränkt sich auf die Lieferung eines neuen MONROE® Produktes. Alle Garantieansprüche werden zuerst vom MONROE®-Werksvertreter bearbeitet und dann von MONROE® abgewickelt. Ihre Rechte nach den jeweils geltenden nationalen Gesetzen, d.h. den aus dem mit dem jeweiligen Händler geschlossenen Kaufvertrag abgeleiteten Rechte als Käufer wie auch andere Rechte, werden von dieser Garantie selbstverständlich nicht beschränkt.

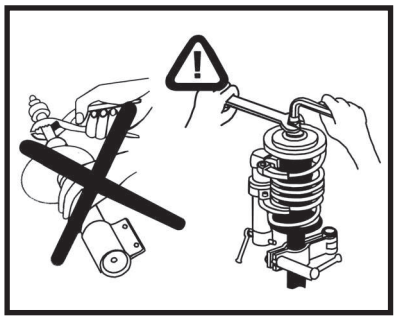
Der Weiterverkäufer/Einbaubetrieb übermittelt dem MONROE®-Werksvertreter alle zweckdienlichen Informationen wie:

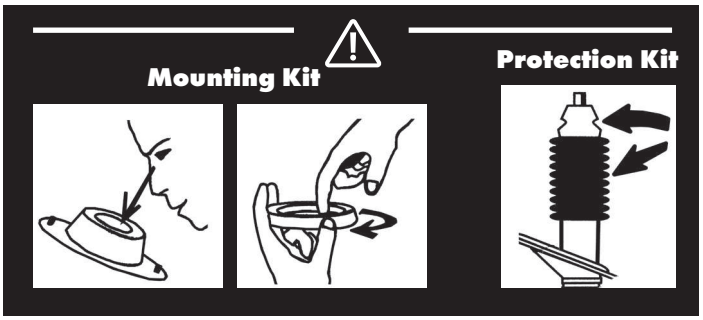
- Kundenname und Anschrift
- Kfz-Daten
- Einbau- oder Verkaufsdatum
- Kaufbeleg
- MONROE® Artikelnummer
- Beschreibung des Defekts.

Von der Garantie ausgeschlossen sind:

1. Normale Abnutzung.
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. Abschliff 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.

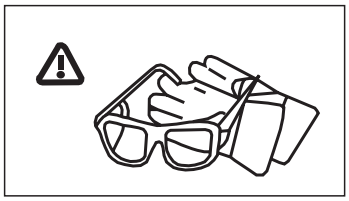




TECHNISCHE INFORMATIONEN ÜBER DIE ENTSORGUNG VON ÖL UND GAS AUS ALTEN UND DEFEKTEN STOSSDÄMPFERN*

*(inkl. Federbeine und Patronen)

AUS SICHERHEITSGRÜNDEN IMMER SCHUTZBRILLE UND SCHUTZHANDSCHUHE TRAGEN!

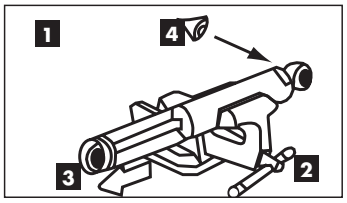


⚠ Bei Ride Leveler-Stoßdämpfern die Gummimanschette abschneiden und wie Zweirohr-Stoßdämpfer behandeln.

1 Stoßdämpfer in eine waagerechte Stellung bringen.

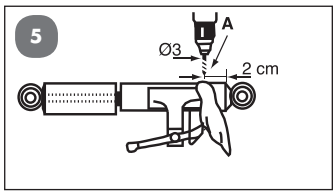
2 Darauf achten, dass der Stoßdämpfer sicher befestigt ist und sich beim Bohren nicht bewegen kann.

3 Vor dem Bohren die Kolbenstange herausziehen, bis sie voll ausgefahren ist.

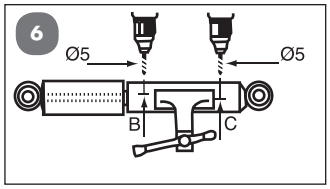


4 Überprüfen, ob es sich bei dem Stoßdämpfer um einen Hochdruck-Einrohr-, Niederdruck-Zweirohr- oder einen konventionellen Zweirohr-Typ handelt. Alle Monroe Hochdruck-Einrohr-Stoßdämpfer besitzen eine spezielle Markierung „high pressure – do not heat or open" (unter Hochdruck – weder erhitzen noch öffnen).

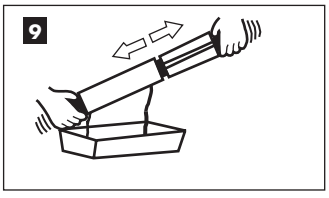
FÜR HOCHDRUCK-EINROHR-STOSSDÄMPFER (25-30 bar):



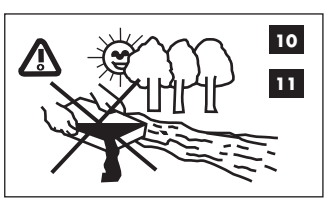
5 Ein kleines Loch von 3 bis 5 mm Durchmesser 2 cm vom unteren Stoßdämpferende (A) entfernt bohren, um das Gas zu entfernen. Es ist sehr gut möglich, dass beim Bohren Öl aus dem Loch herausgedrückt wird, und daher sollten Vorsichtsmaßnahmen ergriffen werden, um die Ausflussmenge zu beschränken, indem 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.)

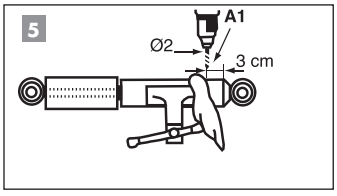


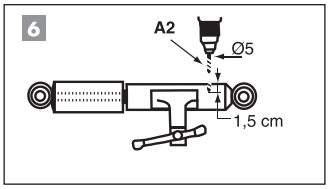
9 Die Kolbenstange auf und ab schieben, um die Ölentfernung zu beschleunigen.



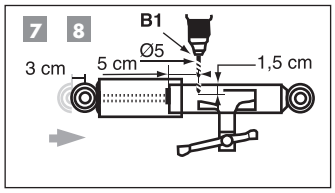
10 Das Stoßdämpferöl muss in einem geeigneten Behälter entsorgt werden (Behandlung wie bei Motoröl), in Übereinstimmung mit den nationalen Abfallbeseitigungsgesetzen.

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.



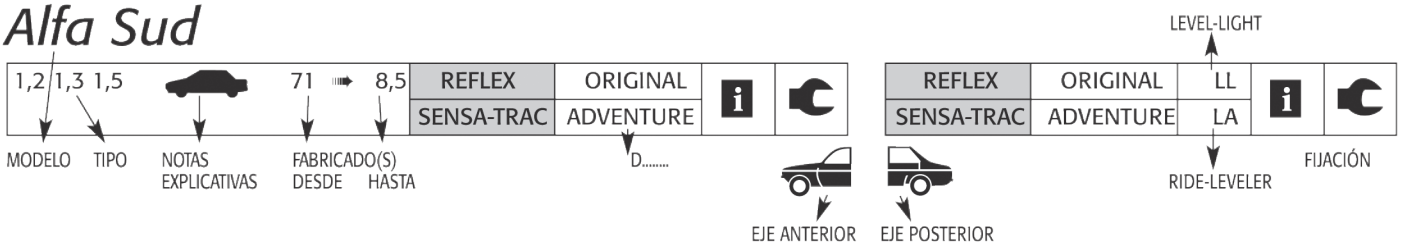
6 Nachdem der Gasdruck entwichen ist, das Loch mit einem Durchmesser von 5 mm, an (A2) 1,5 cm tief weiterbohren.

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).

11 Bitte erkundigen Sie sich bei den Umweltbehörden, wo das Öl und die übrigen Teile entsorgt werden sollten.

Alfa Sud



MODELO

(=)	Sólo utilizado para
(-)	Sin
(+)	Con
(+/-)	Con o sin
(+) AUT , (+)	Función OR (,)
(+) AUT & (+)	Función AND (&)
	Todos
	Berlina, 2/4 puertas
	Hatchback, 3/5 puertas
	Fastback, Liftback
	Coupé
	Familiar
	Cabriolé, descapotable
	Furgoneta
	Monovolumen
	SUV, SAV
	Todo terreno
	Pick Up
	Furgoneta
	Minibus
	Ambulancia
	Cabina chasis de furgoneta
	Camioneta
	Camión
	Cabina chassis
	Autobús, Autocar
"1000" kg	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
AUT	Transmisión automática
MAN	Transmisión manual
	Aire acondicionado
	Coches con amortiguador ajustable electrónico
	Transporte de pasajeros
	Transporte de mercancías

PIEZAS DE MONTAJE

	Cazoleta fijación
	Rosca
	Pieza separadora
	Centrador
NK	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
C2516S	Nueva referencia.
78654[1]	Referencia en venta hasta que se agoten las existencias.

KITS DE MANTENIMIENTO

MC...	Magic Camber. 1 MC es absolutamente necesario para resolver 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

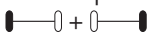
	./. Fijación superior/inferior
	Fijación superior de espiga
	Fijación inferior de espiga
	Fijación superior abrazadera
	Fijación inferior abrazadera
	Fijación especial
	Fijación abrazadera con casquillo aplastado y calibrado
	Columna sellada
	Cartucho de repuesto

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

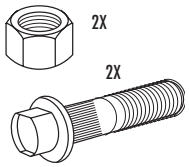
MONROE®

Instrucciones de fácil comprensión: Compruebe el modelo del coche, el año de fabricación, el tipo y cc.

! 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.
! 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.
! 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.
! 16 Si los pernos y tuercas de montaje inferiores están dañados o inutilizables, se deberán sustituir por los AK...
! 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)
! 35 Compruebe el listado debajo de !35 en el catálogo para determinar la referencia del MK.
! 36 Excepto vehículos con mecanismo de nivelación automática.
! 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.
! 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
! 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, !84 , !85 , !88 , !89 , !90 , !92 , !93 Verifique las dimensiones de acuerdo con el dibujo para hacer la correcta elección de la referencia.
! 87 Consulte el listado bajo ! 87 para determinar el número de referencia del amortiguador.
! 91 Consulte el listado bajo ! 91 para determinar el número de referencia del amortiguador.

AK KITS

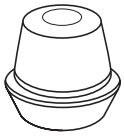
AK 058



2 x AK ➜

Kit de montaje inferior para ensamblaje de columnas: ajuste de caída de las ruedas (convergencia)

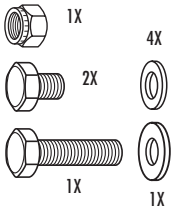
AK 201



1 x AK ➜

Nuevos topes de caucho para el montaje de la parte superior

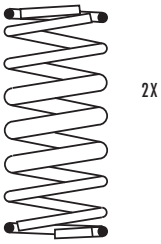
AK 217



2 x AK ➜

Para sustituir tuercas y tornillos de montaje inferior cuando éstos están dañados o no son reutilizables

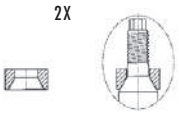
AK 218 > AK 223 AK 226 > AK 227



1 x AK ➜

2 muelles de sustitución para coches equipados de origen con un sistema de nivelación automático

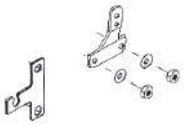
AK 228



1 x AK ➜

Para aquellos coches en los cuales el amortiguador de origen está montado sin este espaciador

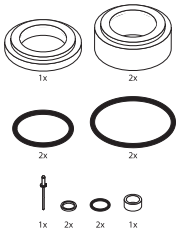
AK 243



1 x AK ➜

Este kit de adaptación es necesario en coches con frenos ABS

AK 247



4 x AK ➜

Kit de recambio nesesario para la sustitución del muelle neumático del amortiguador

Términos de la Garantía

(válida sólo en Europa)

MONROE® Europa ofrece una garantía que cubre sus productos ante defectos funcionales y/o de materiales.

MONROE® OESpectrum
MONROE® OESpectrum Springs
*Garantía limitada. Terminos y condiciones disponibles en www.monroe-oespectrum.com

MONROE® Intelligent Suspension RideSense

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® RoadMatic

MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

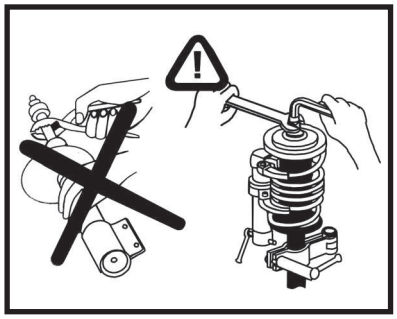
MONROE® Europa ofrece 2 años de garantía sin límite de kilometraje (5 años para MONROE® OESpectrum, MONROE® OESpectrum Springs y MONROE® Intelligent Suspension RideSense). La Garantía de MONROE® Europa se limita al suministro de nuevos productos MONROE®. Todas las reclamaciones se efectuarán a través del distribuidor MONROE®, y serán satisfechas por MONROE®. Sus derechos conforme a las leyes nacionales aplicables, en particular todos los derechos como comprador basado en el acuerdo de compra con el distribuidor o cualquier otro derecho relacionado, por supuesto no estarán limitados por esta garantía.

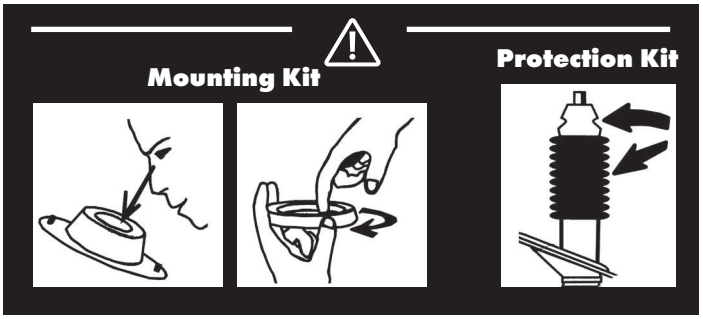
El vendedor/instalador proporcionará al distribuidor autorizado toda la información pertinente:

- nombre y dirección del consumidor
- identificación del vehículo
- fecha de instalación o venta
- comprobantes de la adquisición
- Refererencia de producto MONROE®
- descripción del defecto.

Quedan excluidos de la garantía:

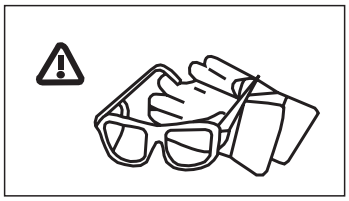
1. El desgaste habitual del amortiguador.
2. Productos MONROE® montados haciendo caso omiso a la información especificada sobre su aplicación en el catálogo MONROE® o en sus posteriores modificaciones.
3. Productos MONROE® que han sido modificados o dañados por un montaje incorrecto o uso incorrecto 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 en 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.





INFORMACIÓN TÉCNICA SOBRE ELIMINACIÓN DE GAS/ACEITE DE AMORTIGUADORES VIEJOS O DEFECTUOSOS

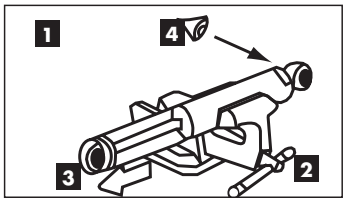
POR RAZONES DE SEGURIDAD, UTILICE SIEMPRE GAFAS Y GUANTES



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.

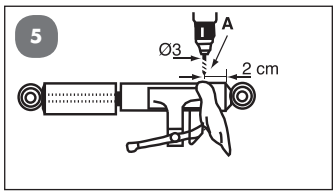
3 Antes de taladrar, extienda el vástago hasta el máximo.



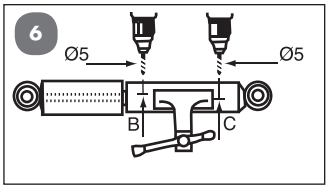
⚠ Cuando se trate de amortiguadores Ride Leveler, recorte el manguito de goma y trátelos como si fueran unidades bitubo.

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).

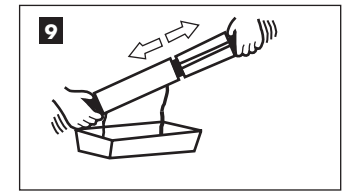
PARA MONOTUBOS DE ALTA PRESIÓN (25-30 BAR):



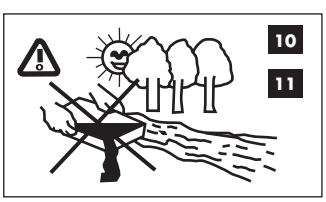
5 Taladre un agujero pequeño, de 3 a 5 mm, a 2 cm del extremo inferior (A) a fin de eliminar el gas. Es posible que durante el proceso de taladrado se desprenda aceite por el agujero, por lo que es necesario tomar precauciones para limitar la salida del mismo, colocando un paño en el lugar.



6 Taladre dos agujeros más de 3 a 5 mm en (B) y (C) para dar salida al aceite, (ver punto 9).

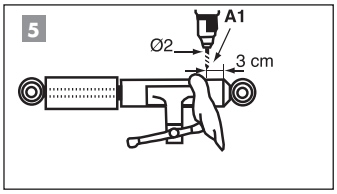


9 Mueva el vástago del pistón para acelerar la salida del aceite.

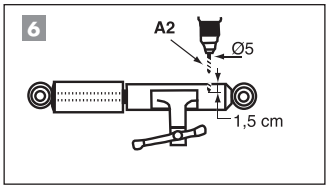


10 Es preciso deshacerse del aceite del amortiguador utilizando un contenedor apropiado (para que sea tratado como aceite de motor), de acuerdo con las leyes nacionales sobre eliminación de residuos.

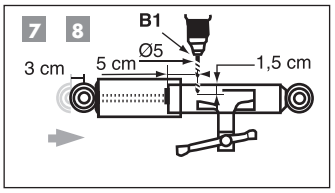
PARA BITUBO DE BAJA PRESIÓN (3-5 BAR) O BITUBO CONVENCIONAL:



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).



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).

11 Póngase en contacto con las autoridades locales e infórmese de dónde debe depositar el aceite y los demás elementos.

Alfa Sud



MODELES

(=)	Utilisé uniquement pour
(-)	Sans
(+)	Avec
(+/-)	Avec ou sans
(+) AUT , (+)	Fonction OU
(+) AUT & (+)	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
"1000" kg	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
AUT	Boîte de vitesse automatique
MAN	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 construites en Europe
(S)	voitures vendues 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
C2516S	Nouvelle référence.
78654[1]	Référence disponible jusqu'à épuisement du stock.

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

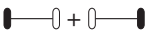
	./. fixation supérieure/inférieure
	Fixation supérieure par tige
	Fixation inférieure par tige
	Fixation supérieure par œillet
	Fixation inférieure par œillet
	Fixation spéciale
	Fixation par axe transversal
	Jambe de force
	Cartouche pour MacPherson

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

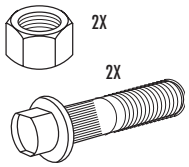
MONROE®

CONSEILS DE LECTURE RAPIDE : VERIFIEZ D'ABORD LE MODELE, L'ANNEE, LE TYPE ET LA CYLINDREE

! 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.
! 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.
! 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.
! 16 AK.. est indispensable quand les pièces de fixation inférieure sont abîmées ou inutilisables.
! 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)
! 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.
! 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.
! 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
! 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, !84 , !85 , !88 , !89 , !90 , !92 , !93 Pour choisir les bonnes références, s'assurer que les dimensions correspondent
au dessin.
! 87 Vérifiez la liste dessous ! 87 pour déterminer la référence de l' amortisseur
! 91 Vérifiez la liste dessous ! 91 pour déterminer la référence de l' amortisseur

AK KITS

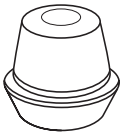
AK 058



2 x AK ➜

Kit de vis excentriques pour assemblage inférieur des jambes de force. Permet le réglage facile du carrossage

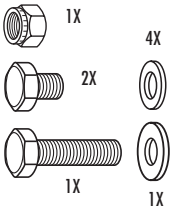
AK 201



1 x AK ➜

Silent bloc caoutchouc pour montage supérieur

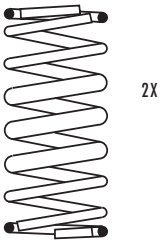
AK 217



2 x AK ➜

Pour remplacer les boulons et rondelles inférieures de montage s'ils sont endommagés ou ne peuvent être réutilisés

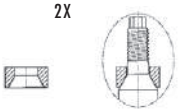
AK 218 > AK 223 AK 226 > AK 227



1 x AK ➜

2 ressorts de remplacement pour les véhicules équipés d'origine d'un système de compensation de charge automatique

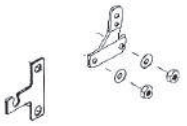
AK 228



1 x AK ➜

Pour les véhicules dont l'amortisseur d'origine est monté sans entretoise conique

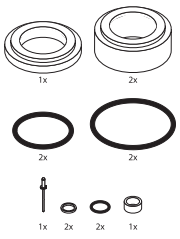
AK 243



1 x AK ➜

Kit d'adaptation pour voitures équipées de freins ABS

AK 247



4 x AK ➜

Kit de remplacement necessaire lors du changement d'un ressort pneumatique (Boudin pneumatique) sur l'amortisseur.

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® OESpectrum
MONROE® OESpectrum Springs
*Garantie limitée. Nos conditions générales de vente s'appliquent. Voir www.monroe-oespectrum.com

MONROE® Intelligent Suspension RideSense

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® RoadMatic
MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

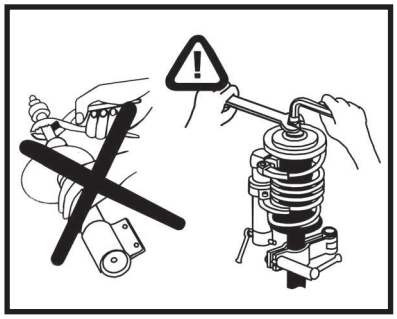
MONROE® Europe assure une garantie de 2 ans sans limitation de kilométrage, à compter de la date de facture constatant l'achat (5 ans sur la gamme MONROE® OESpectrum, MONROE® OESpectrum Springs et MONROE® Intelligent Suspension RideSense). La Garantie MONROE® Europe est limitée à la livraison d'un nouveau produit MONROE®. L'exercice du droit à la garantie est soumis au respect absolu des dispositions propres à sa mise en oeuvre. Cette garantie n'a pas pour objet de limiter vos droits conformément aux lois nationales applicables, notamment tout droit nait du contrat de vente passé avec le distributeur concerné et autres droits afférents

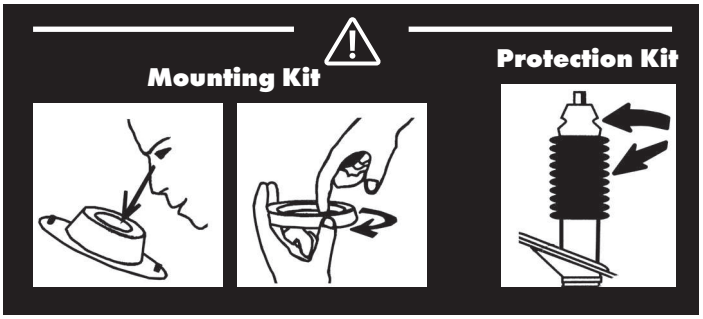
Le vendeur / installateur devra fournir au distributeur MONROE® l'ensemble des informations suivantes :

- Nom et adresse du client final
- Identification du véhicule
- Dates de vente et de montage
- Preuves d'achat
- Référence précise du produit MONROE®
- 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.

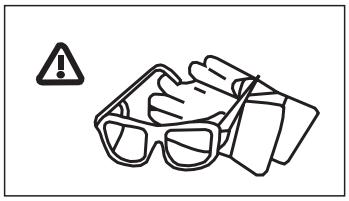




Dans le cadre de la protection de l'environnement :

PROCÉDURE D'ÉLIMINATION DE L'HUILE ET DU GAZ D'AMORTISSEURS ANCIENS OU DÉFÉCTUEUX

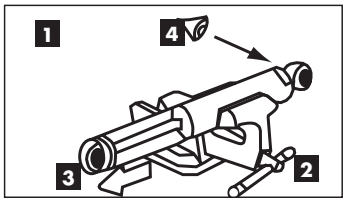
POUR DES RAISONS DE SÉCURITÉ, TOUJOURS PORTER DES LUNETTES DE SÉCURITÉ ET DES GANTS DE PROTECTION



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.

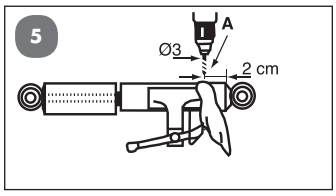
3 Avant de percer, faire sortir entièrement la tige.



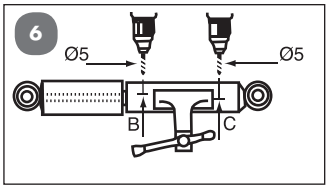
⚠ Pour les amortisseurs « Ride Leveler », couper et éliminer le fourreau en caoutchouc et procéder comme pour un modèle bitube.

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).

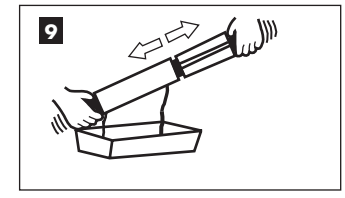
CAS DES MONOTUBES HAUTE PRESSION (25-30 BARS) :



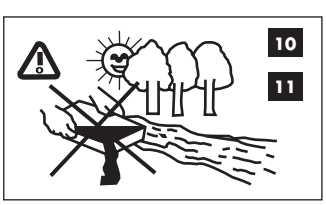
5 Percer un petit trou de 3 à 5 mm, à 2 cm de l'extrémité inférieure du corps (A) afin de libérer le gaz. Il se peut qu'un peu d'huile s'échappe de l'orifice pendant le perçage. Il est donc prudent de limiter l'écoulement d'huile en plaçant un chiffon autour de l'endroit à percer.



6 Percer deux trous supplémentaires de 3 à 5 mm en (B) et en (C) pour éliminer l'huile. (continuez au point 9)



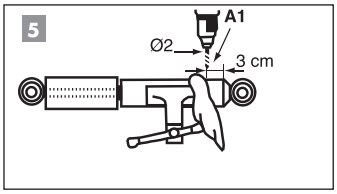
9 Actionner la tige du piston afin d'accélérer l'évacuation de l'huile.



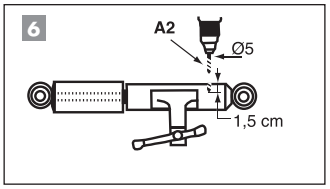
10 Recueillir l'huile de l'amortisseur dans un récipient adéquat, et la traiter comme l'huile moteur, en se conformant à la législation nationale en matière de déchets.

CAS DES MODÈLES BITUBES BASSE PRESSION (3-5 BARS) OU BITUBES CLASSIQUES :

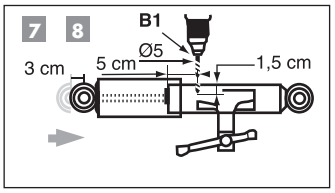
(FAITES D'ABORD LES POINTS 1 À 5)



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).



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).

11 Consulter les autorités locales pour savoir où déposer l'huile et les pièces à éliminer. Conseillé et appliqué en Allemagne et en Autriche.

Alfa Sud

1,2 / 1,3 / 1,5 (MODELLO)	TIPO ESPLICATIVE	NOTE	71 (FABBRICATO A PARTIRE DAL)	8,5 (FINO AL)	REFLEX / SENSA-TRAC	ORIGINAL / ADVENTURE (D.....)	i	ASSE ANTERIORE

REFLEX / SENSA-TRAC	ORIGINAL / ADVENTURE	LEVEL-LIGHT: LL / LA (RIDE-LEVELER)	i	MONTAGGIO	ASSE POSTERIORE

MODELLO

(=)	Utilizzato solo per
(-)	Senza
(+)	Con
(+/-)	Con o senza
(+) AUT , (+)	Funzione O
(+) AUT & (+)	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
"1000" kg	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
AUT	Cambio automatico
MAN	Cambio manuale
	Aria condizionata
	Vetture con ammortizzatori regolabili elettronicamente
	Trasporto persone
	Trasporto merci

PEZZI DI MONTAGGIO

	Anello di serraggio
	Filetto
	Distanziale
	Cappuccio autocentrante
N•M	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
C2516S	Nuovo modello.
78654[1]	Componente ad esaurimento

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
13" 14"	Ruote da 13"
	Freni posteriori a disco
	Freni posteriori a tamburo
ABS	Sistema anti-bloccaggio (ABS)
	Senza servosterzo
	Servosterzo

INFORMAZIONI PER IL MONTAGGIO

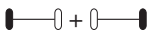
	Montaggio superiore/inferiore
	Montaggio superiore con perno
	Montaggio inferiore con perno
	Montaggio superiore con anello
	Montaggio inferiore con anello
	Montaggio speciale
	Montaggio sull'asse trasversale
	Montante completo
	Cartuccia di ricambio

SOSPENSIONE

	Molla elicoidale
	Molla a balestra
	Sospensione ad aria
	2 Barre di torsione
	4 Barre di torsione
ND	Sospensione normale
HD	Sospensione rinforzata
SP	Sospensione sportiva
	Sospensione rialzata in origine
	Sospensione ribassata in origine
	Livellamento automatico

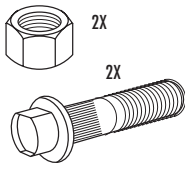
MONROE®

Istruzioni: Controllare il modello dell'auto, l'anno, la versione e la cilindrata

! 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.
! 7 Controllare la lista al punto !7 del catalogo per individuare il corrispondente riferimento di MK.
! 8 I nuovi isolanti per l'assiemaggio superiore sono disponibili con il rif. AK201.
! 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.
! 16 AK... sostituisce i bulloni e i dadi inferiori deteriorati o divenuti inutilizzabili.
! 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)
! 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.
! 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.
! 48 Il supporto della forcella deve, in questo caso, essere serrato fino in fondo.
! 49 Sono disponibili nuovi bulloni per il montaggio (Num. di referenza 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
! 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, !84 , !85 , !88 , !89 , !90 , !92 , !93 Misurare le dimensioni al fine di scegliere il giusto riferimento.
! 87 Si prega di controllare la lista presente al punto !87 per stabilire il codice corretto dell'ammortizzatore.
! 91 Si prega di controllare la lista presente al punto !91 per stabilire il codice corretto dell'ammortizzatore.

AK KITS

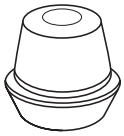
AK 058



2 x AK ➜

Kit comprendente parti di montaggio inferiori per montanti completi: regolazione della campanatura

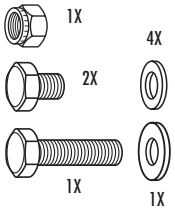
AK 201



1 x AK ➜

Boccole in gomma nuove per parti di montaggio superiori

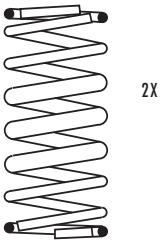
AK 217



2 x AK ➜

Per sostituire le parti di montaggio inferiori originali (bulloni e dadi) nel caso fossero danneggiate o non riutilizzabili

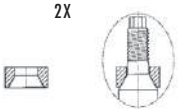
AK 218 > AK 223 AK 226 > AK 227



1 x AK ➜

Kit comprendente 2 molle per autovetture equipaggiate, in origine, con sistema di livellamento automatico

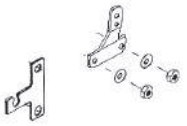
AK 228



1 x AK ➜

Per autovetture che abbiano ammortizzatori originali installati senza questo distanziale

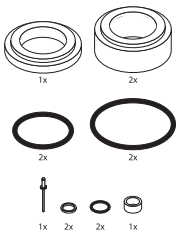
AK 243



1 x AK ➜

Questo kit di adattamento è necessario per autovetture dotate di sistema frenante ABS

AK 247



4 x AK ➜

Kit di ricambio in caso di sostituzione della molla ad aria dell'ammortizzatore

Condizioni di Garanzia

(Valida solo per l'Europa)

La MONROE® Europa garantisce i suoi prodotti contro ogni difetto di fabbricazione:

MONROE® OESpectrum
MONROE® OESpectrum Springs
*Garanzia limitata.Termini e condizioni applicabili. Disponibili sul sito www.monroe-oespectrum.com

MONROE® Intelligent Suspension RideSense

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® RoadMatic
MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

La MONROE® Europa offre una garanzia di due anni con chilometraggio illimitato (Garanzia di 5 anni valida per MONROE® OESpectrum, MONROE® OESpectrum Springs e MONROE® Intelligent Suspension RideSense). 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. La presente garanzia è conforme alle leggi nazionali e non limita in alcun modo i diritti dell'acquirente nell'acquisto presso un determinato rivenditore.

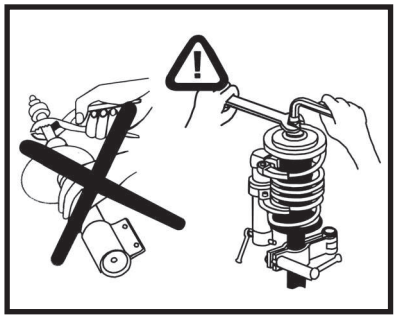
Il rivenditore/installatore fornirà al distributore MONROE® tutte le informazioni inerenti, quali:

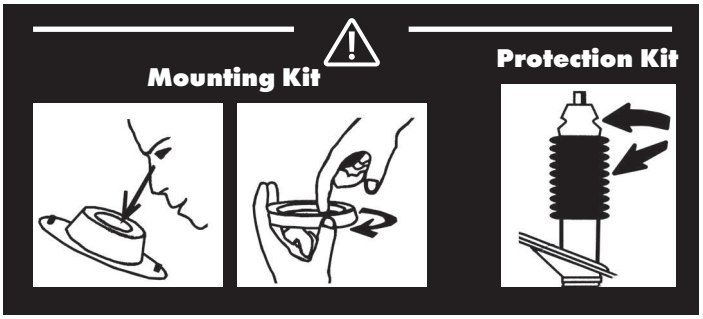
- nome e indirizzo dell'utente
- data di vendita o di installazione
- numero di partita prodotti MONROE®
- dati di riconoscimento del veicolo
- documenti e prova d'acquisto
- descrizione del difetto.

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.

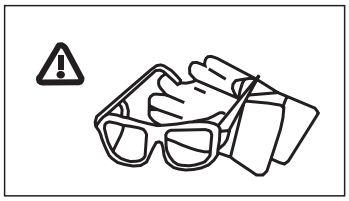
Inoltre: Tutti i prodotti MONROE® sono sviluppati e fabbricati conformemente alle specifiche relative alle sospensioni originali fornite dai costruttori di auto. Nel catalogo MONROE® sono indicati i modelli ribassati in origine sui quali è possibile installare i prodotti MONROE®.





INFORMAZIONI TECNICHE PER L'ELIMINAZIONE DI GAS/OLIO CONTENUTO NEGLI AMMORTIZZATORI VECCHI O DIFETTOSI

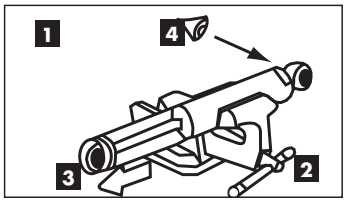
PER RAGIONI DI SICUREZZA, SI RACCOMANDA DI INDOSSARE SEMPRE GLI OCCHIALI ED I GUANTI DI PROTEZIONE



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.

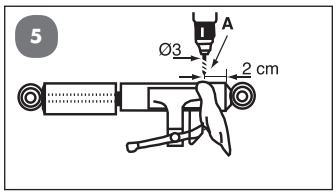
3 Prima di forare, estrarre completamente lo stelo.



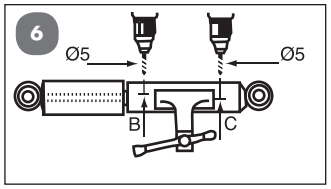
⚠ Per gli ammortizzatori Ride-Leveler, tagliare il manicotto pneumatico e procedere come per gli ammortizzatori bitubo.

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).

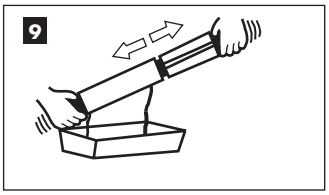
AMMORTIZZATORI MONOTUBO AD ALTA PRESSIONE (25-30 BAR):



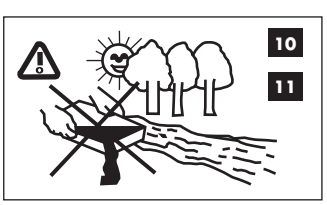
5 Praticare un piccolo foro da 3 a 5 mm di diametro a 2 cm dall'estremità inferiore dell'ammortizzatore (A) per far uscire il gas. È possibile che l'olio fuoriesca dal foro durante la perforazione, per cui si consiglia, a titolo precauzionale, di collocare uno straccio attorno alla zona interessata.



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)



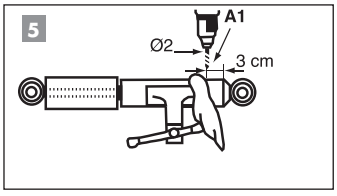
9 Far scorrere lo stelo dall'alto al basso più volte per accelerare la fuoriuscita dell'olio.



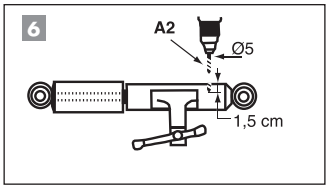
10 L'olio contenuto negli ammortizzatori dovrà essere recuperato in un contenitore apposito (come nel caso dell'olio motore) conformemente alle leggi nazionali in vigore per quanto riguarda l'eliminazione differenziata dei rifiuti.

AMMORTIZZATORI BITUBO A BASSA PRESSIONE (3-5 BAR) O BITUBO CONVENZIONALE:

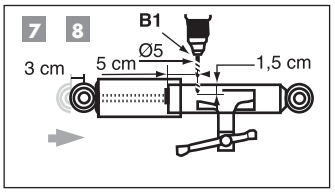
(VEDERE I PUNTI DA **1** A **4**)



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.

Alfa Sud



MODEL

(=)	Enkel gebruikt voor
(-)	Zonder
(+)	Met
(+/-)	Met of zonder
(+) AUT , (+)	OF-functie
(+) AUT & (+)	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
"1000" kg	Max. laadvermogen "1000" kg
	2-3-4-5 deuren
Ch. n°	Chassisnummer
	vanaf ...
	tot ...
16 V	16 kleppen
Inj.	Injectie
Diesel	Diesel
	Voorwielaandrijving
	Achterwielaandrijving
AUT	Automatische versnellingsbak
MAN	Handgeschakelde versnellingsbak
	Airconditioning
	Auto's met elektronisch verstelbare schokdemper
	Personen vervoer
	Goederen vervoer

BEVESTIGINGSONDERDELEN

	Ringmoer
	Draad
	Spacer
	Centreringskap
N°	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 ophangingssysteem 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
R-3727 + PK018	1 PK is absoluut nodig om 2 schokdempers te monteren
C2516S	Nieuwe referentie.
78654[1]	Referentie beschikbaar tot uitputting van stock

SERVICE KITS

MC...	Magic Camber. 1 MC is essentieel voor het oplossen van problemen bij wielvlucht-verstelling (1 MC voor 2 veerpoten).
MK...	Mounting kit. 1 MK is essentieel voor het vervangen van de oirginele bevestigings-onderdelen (2 MK voor 2 schokdempers).
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" 14"	13 inch/14 inch wielen
	Achterste schijfremmen
	Achterste trommelremmen
ABS	ABS-remmen
	Geen stuurbekrachtiging
	Stuurbekrachtiging

INFORMATIE OVER MONTAGE

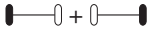
	./.Bevestiging boven/onder
	Penbevestiging boven
	Penbevestiging onder
	Oogbevestiging boven
	Oogbevestiging onder
	Speciale bevestiging
	Bevestiging met dwarse pen
	Afgesloten veerpoot
	Vervangingspatroon

OPHANGING

	Schroefveer
	Bladveer
	Luchtvering
	2 Torsieveren
	4 Torsieveren
ND	Standaard ophanging
HD	Versterkte ophanging
SP	Sportophanging
	Oorspronkelijk verhoogde vering
	Oorspronkelijk verlaagde vering
	Automatische nivellering

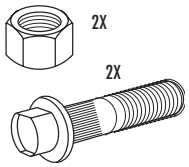
MONROE®

LEESTIPS: Kijk achtereenvolgens naar het model, het bouwjaar, het type en de cilinderinhoud

! 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-productnummer te bepalen.
! 7 Kijk in de catalogus onder !7 op de lijst om het MK-productnummer te bepalen.
! 8 Nieuwe rubbers voor de bovenbevestiging zijn leverbaar onder bestelnummer AK201.
! 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.
! 16 AK... gebruiken, wanneer de originele onderste bevestigingsonderdelen beschadigd of niet meer te gebruiken zijn.
! 23 Controleer de onderste beugel, zoals aangegeven in FIG !23, om het productnummer 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 productnummer 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)
! 35 Kijk in de catalogus onder !35 op de lijst om het MK-productnummer te bepalen.
! 36 Behalve voor wagens met automatisch hoogteregelingssysteem.
! 38 Kijk in de catalogus onder !38 op de lijst om het MK-productnummer te bepalen.
! 39 Kijk in de catalogus onder !39 op de lijst om het MK-productnummer 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-productnummer te bepalen.
! 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 regelingsysteem is uitgerust.
! 52 Voor montage is speciaal gereedschap noodzakelijk.
! 53 MK150 = MK + PK
! 64, ! 65 Controleer de maten van de schokdempers volgens tekening, om het juiste productnummer 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 productnummer te kiezen.
! 73 Kijk in de catalogus onder ! 73 op de lijst om het MK-productnummer te bepalen.
! 74 Controleer de maten van de schokdempers volgens tekening, om het juiste productnummer te kiezen.
! 75 Kijk in de catalogus onder ! 75 op de lijst om het MK-productnummer te bepalen.
! 76 Controleer de maten van de schokdempers volgens tekening, om het juiste productnummer te kiezen.
! 77 Kijk in de catalogus onder ! 77 op de lijst om het MK-productnummer te bepalen.
! 78 Kijk in de catalogus onder ! 78 op de lijst om het MK/PK-productnummer te bepalen.
! 79 Kijk in de catalogus onder ! 79 op de lijst om het MK-productnummer te bepalen.
! 82, ! 83, !84 , !85 , !88 , !89 , !90 , !92 , !93 Controleer de maten van de schokdempers volgens tekening, om het juiste productnummer te kiezen.
!87 Kijk in de catalogus onder !87 op de lijst om het productnummer van de schokdemper te bepalen.
!91 Kijk in de catalogus onder !91 op de lijst om het productnummer van de schokdemper te bepalen.

AK KITS

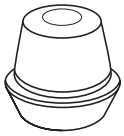
AK 058



2 x AK ➜

Montagekit voor de onderste bevestiging van de veerpoot: wielvluchtverstelling

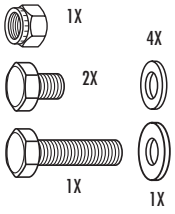
AK 201



1 x AK ➜

Nieuwe rubberen bussen voor bovenste bevestiging

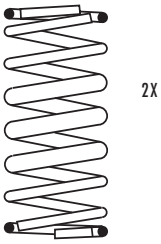
AK 217



2 x AK ➜

Bouten en moeren van de onderste bevestiging vervangen wanneer deze beschadigd zijn

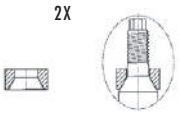
AK 218 > AK 223 AK 226 > AK 227



1 x AK ➜

2 vervangingsveren, wanneer de auto origineel met automatisch hoogteregelings-systeem is uitgerust

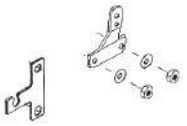
AK 228



1 x AK ➜

Voor auto's waarvan de originele schokdempers zonder dit tussenstuk werden gemonteerd

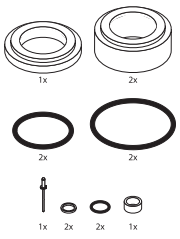
AK 243



1 x AK ➜

Deze aanpassingsset moet worden gebruikt op alle auto's met ABS-remsysteem

AK 247



4 x AK ➜

Kit voor vervanging van de luchtvering van de schokdemper

Garantievoorwaarden

(alleen geldig in Europa)

MONROE® Europa geeft aan de oorspronkelijke koper garantie op de volgende producten tegen functionele en/of materiële defecten.

OESpectrum 5 JAAR GARANTIE *

MONROE® OESpectrum
MONROE® OESpectrum Springs
*Voorwaardelijke Garantie. Leveringsvoorwaarden van toepassing. Beschikbaar op www.monroe-oespectrum.com

5 JAAR GARANTIE

MONROE® Intelligent Suspension RideSense

2 JAAR GARANTIE

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® RoadMatic
MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europa geeft 2 jaar garantie zonder kilometerbeperking (5 jaar garantie voor MONROE® OESpectrum, MONROE® OESpectrum Springs en MONROE® Intelligent Suspension RideSense). 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®.
Uw rechten in het kader van de toepasselijke nationale wetgeving, meer bepaald al uw rechten als koper gebaseerd op uw verkoopovereenkomst met de betrokken verdeler of alle andere gerelateerde rechten, worden natuurlijk niet beperkt door deze waarborg.

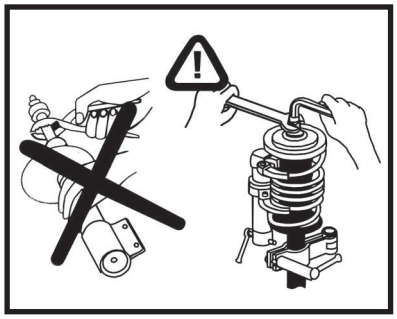
De wederverkoper/monteur dient de MONROE®-distributeur te voorzien van alle relevante informatie zoals:

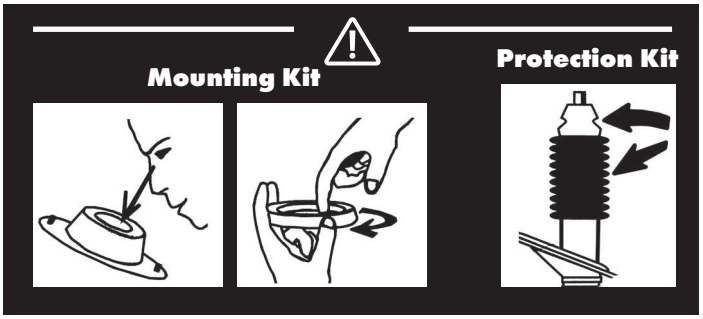
- naam en adres van de klant
- gegevens over het voertuig
- montage- of verkoopdatum
- bewijs van aankoop
- beschrijving van het defect
- referentienummer van het MONROE® product

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.

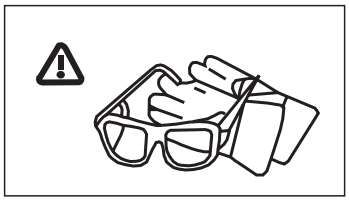
Bovendien: Alle MONROE®-producten worden volgens de originele ophangingsspecificaties van de autofabrikanten ontwikkeld en vervaardigd.





TECHNISCHE INFO BETREFFENDE HET VERWIJDEREN VAN GAS/OLIE UIT VERSLETEN EN DEFECTE SCHOKDEMPERS

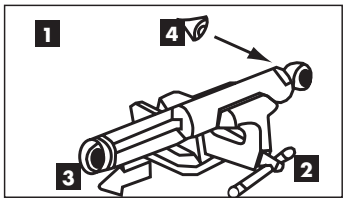
OM VEILIGHEIDSREDENEN MOET U ALTIJD EEN VEILIGHEIDSBRIL EN VEILIGHEIDSHANDSCHOENEN DRAGEN.



1 Zet de schokdemper in horizontale stand.

2 Zorg ervoor dat de schokdemper stevig vastzit en tijdens het boren niet kan bewegen.

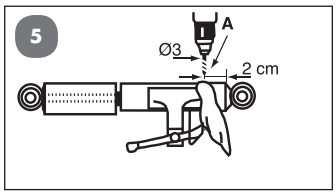
3 Trek de stang vóór het boren volledig uit.



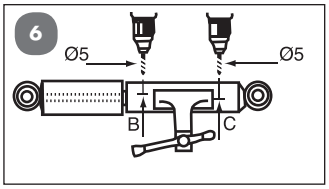
⚠ Snij de rubbermof bij Ride Leveler schokdempers weg en behandel de schokdemper als een dubbelbuisschokdemper.

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".

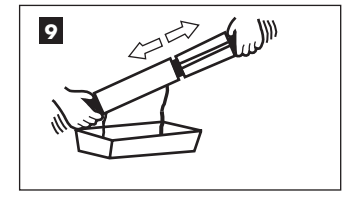
VOOR HOGEDRUK ENKELBUIS SCHOKDEMPERS (25-30 BAR):



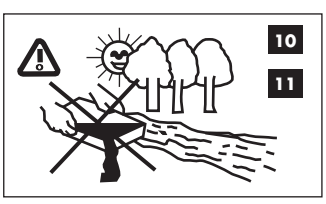
5 Boor een klein gat van 3 à 5 mm op 2 cm van de onderkant van de behuizing (A) om het gas te laten ontsnappen. Tijdens het boren kan eventueel olie tevoorschijn komen die moet worden opgevangen door een doek rond het gat te plaatsen.



6 Boor twee extra gaten van 3 à 5 mm ter hoogte van (B) en (C) om de olie te verwijderen.

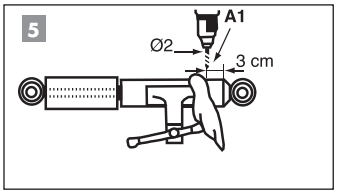


9 Beweeg de zuigerstang op en neer om de olie sneller te verwijderen.

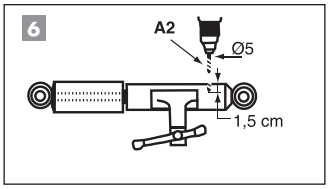


10 De schokdemperolie moet worden opgevangen in een speciaal daartoe bestemde container (net als motorolie) conform de wettelijke voorschriften inzake afvalbehandeling.

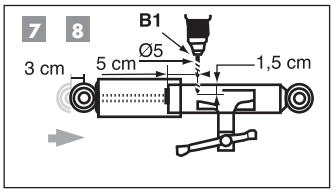
VOOR LAGEDRUK DUBBELBUIS (3-5 BAR) OF CONVENTIONELE DUBBEL-BUISSCHOKDEMPERS:



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).

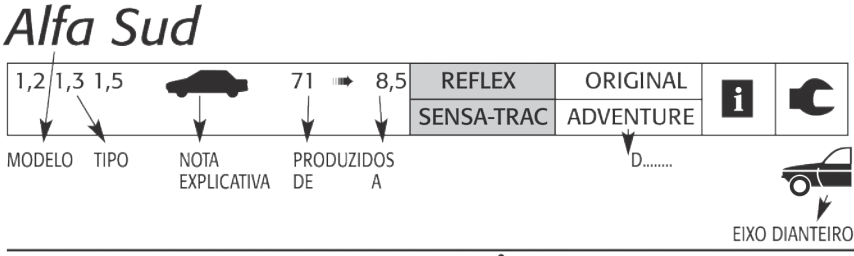


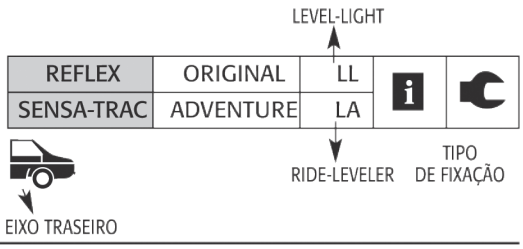
7 Druk de schokdempers minimaal 30 mm samen.

8 Boor nog een 1,5 cm diep gat van 5 mm op 5 cm van de bovenkant (B1).

11 Vraag na bij de lokale overheid waar olie en onderdelen moeten worden gedumpt.

Alfa Sud





MODELO

(=)	Só usado para
(-)	Sem
(+)	Com
(+/-)	Com ou sem
(+) AUT , (+)	OU Função
(+) AUT & (+)	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
"1000" kg	Carga útil "1000" kg
	2-3-4-5 portas
Ch. n°	Chassis N°
	De...
	A...
16 V	16 válvulas
Inj.	Injecção
Diesel	Diesel
	Tracção à frente
	Tracção traseira
AUT	Caixa automática
MAN	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
N°	Embalagem N°
	Porca autoblocante

AMORTECEDORES

	Amortecedor reforçado
	Amortecedor de porta
	Amortecedor de direcção
	Amortecedor de motor
	Amortecedor de cabine
	ver página
Orig (Eur)	autom. construídos na Europa
(S)	autom. vendidos 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
C2516S	Nova referência.
78654[1]	Referência vendida até esgotamento do inventário

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

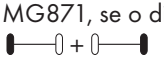
	./. Fixação superior/inferior
	Fixação por veio superior
	Fixação por veio inferior
	Fixação por olhal superior
	Fixação por olhal inferior
	Fixação especial
	Fixação através do veio transversal
	Amortecedor vedado
	Cartucho sobressalente

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

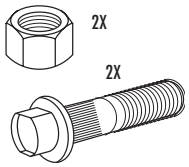
MONROE®

Instruções rápidas: Confirmar sucessivamente o modelo do carro, o ano, o tipo e a cilindrada

! 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.
! 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.
! 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.
! 16 AK... para substituir acessórios de montagem inferiores deteriorados ou inutilizáveis.
! 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)
! 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.
! 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.
! 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
! 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, !84 , !85 , !88 , !89 , !90 , !92 , !93 Dimensões conforme o desenho para escolha correcta da referência.
! 87 Si prega di controllare la lista presente al punto !87 per stabilire il codice corretto dell'ammortizzatore.
! 91 Si prega di controllare la lista presente al punto !91 per stabilire il codice corretto dell'ammortizzatore.

AK KITS

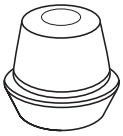
AK 058



2 x AK ➜

Kit para montagem inferior de amortecedores: ajustamento

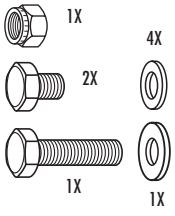
AK 201



1 x AK ➜

Novas buchas de borracha para a montagem superior

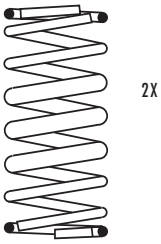
AK 217



2 x AK ➜

Para substituir na montagem inferior parafusos ou porcas estragadas ou para impedir que sejam novamente usados

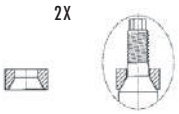
AK 218 > AK 223 AK 226 > AK 227



1 x AK ➜

2 molas de substituição para carros originalmente equipados com sistema de nivelamento automático

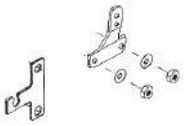
AK 228



1 x AK ➜

Para carros nos quais o amortecedor original é montado sem este (spacer)

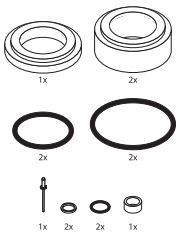
AK 243



1 x AK ➜

Este kit adaptador é necessário em veículos com travões ABS

AK 247



4 x AK ➜

Kit de substituição ao mudar a mola de ar no amortecedor

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® OESpectrum
MONROE® OESpectrum Springs
*Garantia limitada. Aplicam-se termos e condições. Disponível em www.monroe-oespectrum.com

MONROE® Intelligent Suspension RideSense

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® RoadMatic
MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

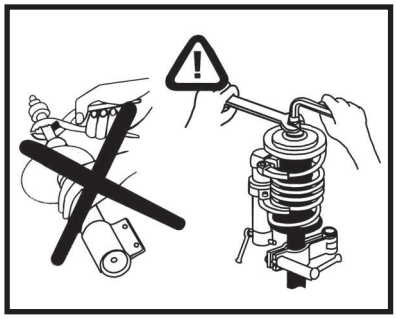
A MONROE® Europa dá uma garantia de dois anos sem limitação de quilometragem (Garantia de 5 anos para MONROE® OESpectrum, MONROE® OESpectrum Springs and MONROE® Intelligent Suspension RideSense). A garantia de MONROE® Europa limita-se à entrega de um novo produto MONROE®. Todas as reclamações são primeiramente tratadas pelo distribuidor MONROE® e, seguidamente, honradas pela MONROE®. De acordo com as leis nacionais aplicáveis os seus direitos, em particular todos os direitos como comprador com base no contrato de compra com o seu distribuidor ou quaisquer outros direitos associados, não serão, obviamente, limitados por esta garantia.

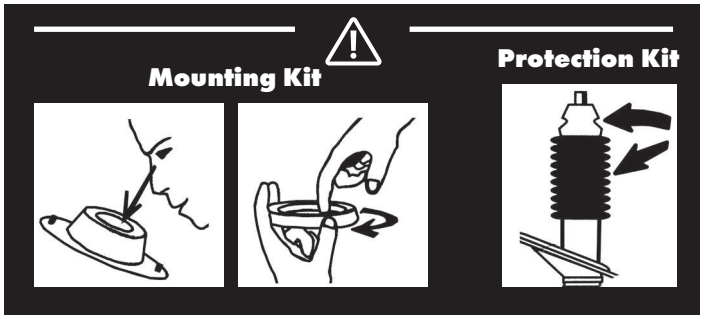
O revendedor/ instalador fornecerá ao distribuidor MONROE® todas as informações necessárias designadamente:

- o nome e a morada do consumidor
- os dados identificativos do veículo
- a data de aplicação ou de venda
- o comprovante do documento de compra
- Referência do produto MONROE®
- a descrição do defeito.

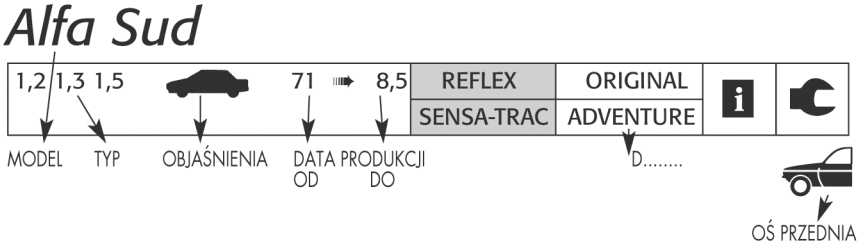
Excluem-se da garantia:

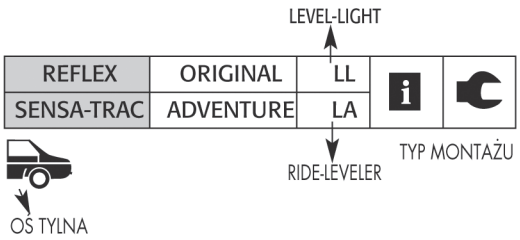
1. Desgaste regular.
2. Produtos MONROE® instalado em contradição com as informações prestadas pelo catálogo MONROE® e suas actualizações posteriores.
3. Produtos MONROE® que foram alterados ou danificados pelo uso, ou montagem, incorreta no veículo e em contradição com as especificações dos fabricantes 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.





Alfa Sud





MODELE

(=)	Przenaczone wyłącznie dla
(-)	bez
(+)	z
(+/-)	z lub bez
(+) AUT , (+) ❄	lub Funkcja
(+) AUT & (+) ❄	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
"1000" kg	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
AUT	Automatyczna skrzynia biegów
MAN	Manualna skrzynia biegów
❄	Klimatyzacja
	Do samochodów z elektronicznie sterowanymi amortyzatorami
	Samochód osobowy
	Samochód dostawczy

CZĘŚCI MONTAŻOWE

	Pierścień zaciskowy
	Gwint
	Podkładka
	Wkładka centrująca
NK	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
R-3719 + AK203	AK jest niezbędne do montażu amortyzatorów
R-3727 + PK018	PK jest niezbędne do montażu amortyzatorów
C2516S	Nowy numer części.
78654[1]	Referencja do dyspozycji aż do wyczerpania zapasu.

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 zużytego. (1 zestaw PK do 2 amortyzatorów). Nie dotyczy LL lub LA.

OSIE I KOŁA

	Lewe
	Prawe
	Oś sztywna
	Zawieszenie niezależne
	Zawieszenie jednoprzegubowe
	Zawieszenie dwuprzegubowe
	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

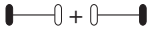
INFORMACJE MONTAŻOWE

	./. 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

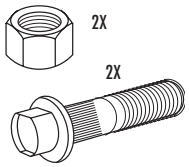
	Sprężyna spiralna
	Resor piórowy
	Zawieszenie pneumatyczne
	2 drążki skrętne
	4 drążki skrętne
ND	Zawieszenie Normalne, Dobre Drogi
HD	Zawieszenie Wzmocnione, Złe Drogi
SP	Zawieszenie sportowe
	Zawieszenie fabrycznie podniesione
	Zawieszenie fabrycznie obniżone
	Automatyczne samopoziomowanie

Sposób szybkiego odczytywania : ustal kolejno '1'- model, '2'- typ, '3'- rocznik, i '4'- pojemność silnika

! 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.
! 7 Numer katalogowy zestawu MK można ustalić na podstawie punktu !7 w katalogu.
! 8 W przypadku uszkodzenia łączników gumowych górnych zastosować nowe, ref. AK201.
! 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.
! 16 AK... jest niezbędne jeżeli części mocowania dolnego są uszkodzone.
! 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)
! 35 Numer katalogowy zestawu MK można ustalić na podstawie punktu !35 w katalogu.
! 36 Za wyjątkiem samochodów posiadających system automatycznej regulacji prześwitu.
! 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.
! 48 W tym przypadku łapa 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 Nivomat).
! 52 Narzędzia specjalne są niezbędne do montażu tej części.
! 53 MK150 = MK + PK
! 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, !84 , !85 , !88 , !89 , !90 , !92 , !93 Sprawdzić wymiary zgodnie z rysunkiem, w celu wybrania właściwych numerów części.
! 87 Numer referencyjny amortyzatora można ustalić na podstawie punktu !87 w katalogu.
! 91 Numer referencyjny amortyzatora można ustalić na podstawie punktu !91 w katalogu.

AK KITS

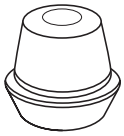
AK 058



2 x AK ➜

Zestaw z regulacją pochylenia koła

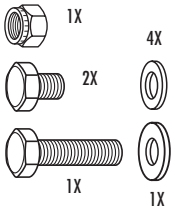
AK 201



1 x AK ➜

Nowe tuleje gumowe do mocowania górnego

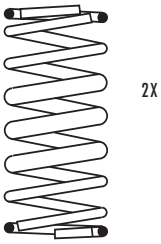
AK 217



2 x AK ➜

Na zamianę oryginalnych śrub i nakrętek jeśli są uszkodzone lub nie nadają się do ponownego użycia

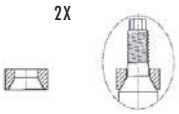
AK 218 > AK 223 AK 226 > AK 227



1 x AK ➜

Dwa resory sprężynowe do samochodu oryginalnie wyposażonego w system automatycznego wyrównywania poziomów

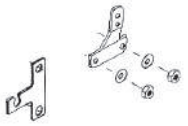
AK 228



1 x AK ➜

Do samochodów w których oryginalny amortyzator jest przymocowany bez tulejki dystansowej

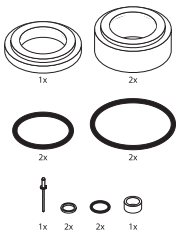
AK 243



1 x AK ➜

Zestaw adapterów niezbędny do samochodów z blokadą ABS

AK 247



4 x AK ➜

Zestaw wymienny przy wymianie sprężyny powietrznej (pneumatycznej) w amortyzatorze

Warunki Gwarancji

(ważne wyłącznie w Europie)

MONROE® Europe gwarantuje odpowiedzialność wobec pierwotnego nabywcy detalicznego za wady eksploatacyjne lub materiałowe wyrobów objętych wykazem.

MONROE® OESpectrum
MONROE® OESpectrum Springs
*Ograniczona gwarancja. Zgodnie z obowiązującymi warunkami Informacje na www.monroe-oespectrum.com

MONROE® Intelligent Suspension RideSense

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® RoadMatic
MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

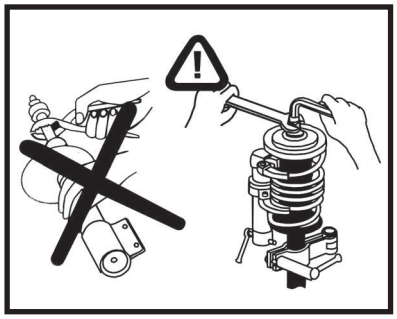
MONROE® Europe zapewnia 2-letnią gwarancję bez ograniczenia przebiegu (5-cioletnia gwarancja na amortyzatory MONROE® OESpectrum, sprężyny MONROE® OESpectrum oraz na amortyzatory MONROE® Intelligent Suspension RideSense). Gwarancja MONROE® Europe ograniczona jest do zakupu nowego amortyzatora marki MONROE®. Wszelkie reklamacje z tytułu gwarancji muszą być zgłoszone najpierw do dystrybutora MONROE®, zanim będą honorowane przez MONROE®. Twoje prawa są zgodne z obowiązującymi przepisami prawa krajowego, w szczególności wszystkimi prawami jako nabywcy na podstawie umowy kupna z odpowiednim dystrybutorem lub innymi prawami pokrewnymi, nie będą oczywiście ograniczone gwarancją.

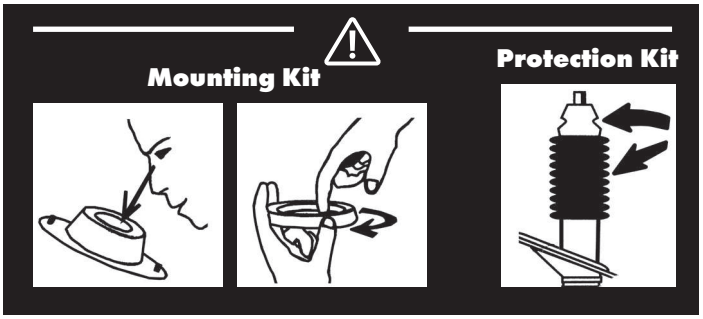
Sprzedawca lub instalujący amortyzatory dostarczy dystrybutorowi wszelkich wymaganych informacji, takich jak:

- nazwisko i adres klienta
- dane identyfikacyjne samochodu
- data instalacji lub sprzedaży
- kopię dokumentu zakupu
- MONROE® numer referencyjny
- opis wady.

Gwarancja nie obejmuje:

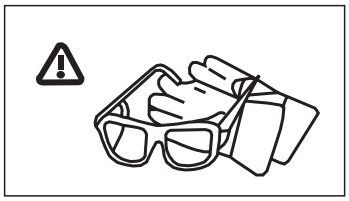
1. Normalnego zużycia.
2. Produkty MONROE® zamontowane niezgodnie z zaleceniami w katalogu MONROE®, lub też w późniejszych informacjach.
3. Produkty MONROE®, które zostały zmodyfikowane lub uszkodzone w wyniku nieprawidłowego montażu lub niewłaściwego użytkowania pojazdu, niezgodnie z zaleceniami producentów 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 tłoczysko 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.





INSTRUKCJA USUWANIA GAZU/OLEJU ZE ZUŻYTYCH LUB USZKODZONYCH AMORTYZATORÓW

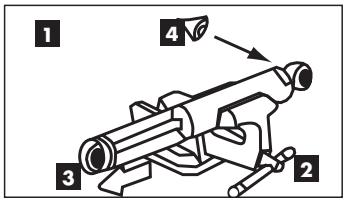
DLA CELÓW BEZPIECZEŃSTWA NALEŻY ZAWSZE NOSIĆ OCHRONNE OKULARY I RĘKAWICE



1 Ustawić amortyzator w pozycji poziomej.

2 Upewnić się, że amortyzator jest w pełni unieruchomiony i nie będzie się ruszał podczas wiercenia.

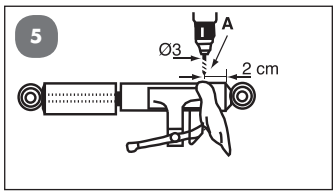
3 Przed wierceniem wyciągnąć tłoczysko na całą długość.



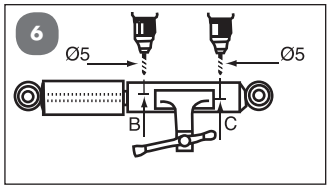
⚠ W amortyzatorze Ride Leveler należy rozciąć gumową tuleję i postępować jak w przypadku amortyzatora dwururowego.

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).

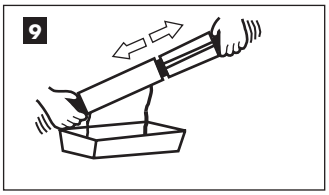
WYSOKOCIŚNIENIOWE JEDNORURUROWE (25-30 BAR):



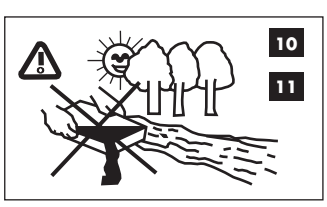
5 Wywiercić mały otwór, 3 do 5 mm, w odl. 2 cm od dolnego krańca korpusu (A), aby wypuścić gaz. Może się zdarzyć, że podczas wiercenia z otworu zostanie wypchnięty olej, należy więc ograniczyć jego wypływ owijając to miejsce kawałkiem tkaniny.



6 Wywiercić dwa dodatkowe otwory, 3 do 5 mm, w miejscach (B) i (C), aby wypuścić olej (patrz punkt 9).



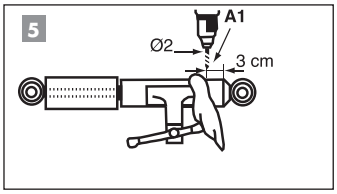
9 Przesuwać tłoczysko w górę i w dół, aby przyspieszyć wyciekanie oleju.



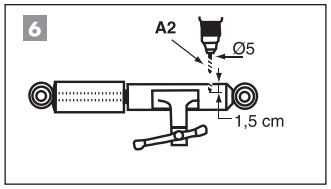
10 Usuwając olej amortyzatorowy należy go umieścić w odpowiednim pojemniku (traktować jak olej silnikowy), zgodnie z obowiązującymi w kraju przepisami odnośnie usuwania odpadów.

11 Oleju i pozostałych części należy pozbyć się w miejscu wskazanym przez miejscowe władze.

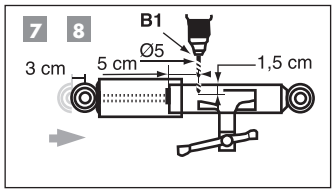
NISKOCIŚNIENIOWE DWURUROWE (3-5 BAR) LUB TRADYCYJNE DWURUROWE: (PATRZ NAJPIERW PUNKTY 1 DO 5)



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).

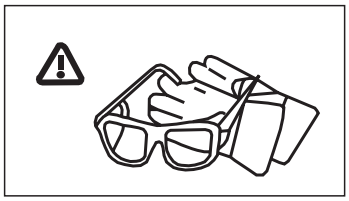


7 Sprężyć amortyzator, tak aby skurczył się o co najmniej 30 mm.

8 Wywiercić drugi otwór, śr. 5 mm, głęb. 1,5 cm, w odl. 5 cm od górnego końca (B1).

INSTRUKCJA USUWANIA GAZU/OLEJU ZE ZUŻYTYCH LUB USZKODZONYCH AMORTYZATORÓW

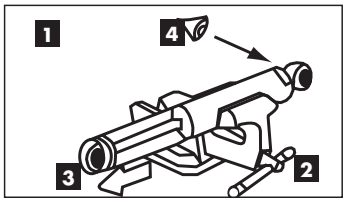
DLA CELÓW BEZPIECZEŃSTWA NALEŻY ZAWSZE NOSIĆ OCHRONNE OKULARY I RĘKAWICE



1 Ustawić amortyzator w pozycji poziomej.

2 Upewnić się, że amortyzator jest w pełni unieruchomiony i nie będzie się ruszał podczas wiercenia.

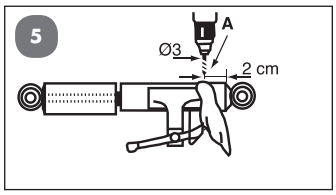
3 Przed wierceniem wyciągnąć tłoczysko na całą długość.



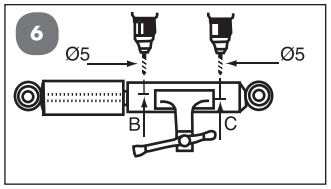
⚠ W amortyzatorze Ride Leveler należy rozciąć gumową tuleję i postępować jak w przypadku amortyzatora dwururowego.

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).

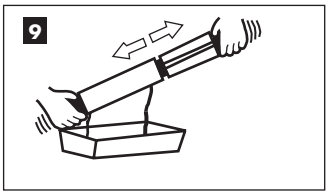
WYSOKOCIŚNIENIOWE JEDNORUROWE (25-30 BAR):



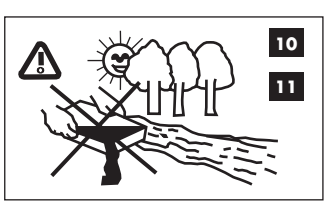
5 Wywiercić mały otwór, 3 do 5 mm, w odl. 2 cm od dolnego krańca korpusu (A), aby wypuścić gaz. Może się zdarzyć, że podczas wiercenia z otworu zostanie wypchnięty olej, należy więc ograniczyć jego wypływ owijając to miejsce kawałkiem tkaniny.



6 Wywiercić dwa dodatkowe otwory, 3 do 5 mm, w miejscach (B) i (C), aby wypuścić olej (patrz punkt 9).

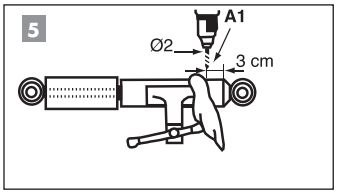


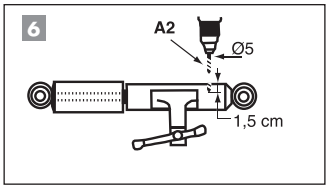
9 Przesuwać tłoczysko w górę i w dół, aby przyspieszyć wyciekanie oleju.



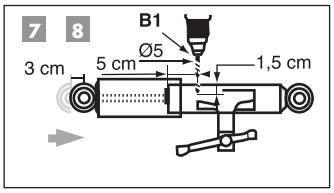
10 Usuwając olej amortyzatorowy należy go umieścić w odpowiednim pojemniku (traktować jak olej silnikowy), zgodnie z obowiązującymi w kraju przepisami odnośnie usuwania odpadów.

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).



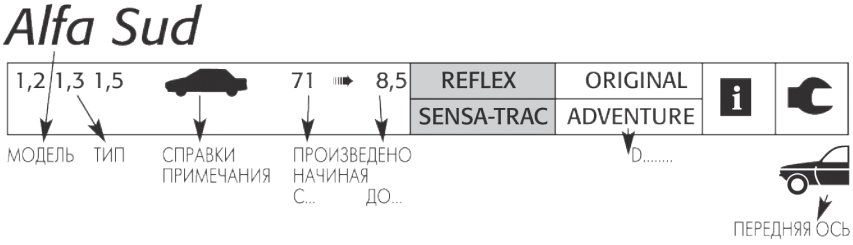
6 Gdy zniknie ciśnienie gazu, wywiercić 5 mm-owy otwór na głębokość 1,5 cm w miejscu (A2).

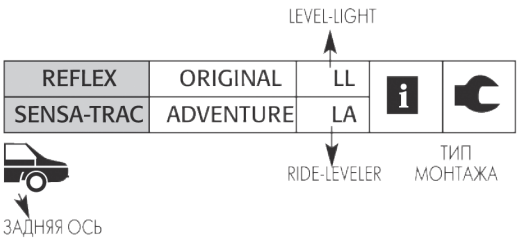
7 Sprężyć amortyzator, tak aby skurczył się o co najmniej 30 mm.

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.

Alfa Sud





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
	Хэтчбэк, 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
	малогабаритный грузовик
	микроавтобус
	автомобиль скорой помощи
	малогабаритный грузовик с шасси
	легкий грузовик
	грузовой автомобиль
	тягач
	автобус, туристический
"1000" kg	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
AUT	Автоматическая трансмиссия
MAN	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

АМОРТИЗАТОРЫ

	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
	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 AK обязательно требуется для монтажа 2 шт. амортизаторов
R-3727 + PK018	1 к-т PK обязательно требуется для монтажа 2 шт. амортизаторов
C2516S	новый номер детали
78654[1]	Деталь с указанным номером имеется в продаже до исчерпания запаса

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 MK обязателен для замены старых опор (2 MK для 2 амортизаторов).
PK...	Protection kit. 1 защитный комплект PK обязателен для замены старого комплекта. (1 PK 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
13" 14"	колеса 13 дюймов/14 дюймов
	Дисковые тормоза задних колес
	Барабанные тормоза задних колес
ABS	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

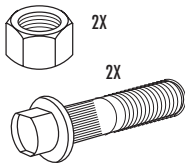
	кольцевая пружина
	листовая рессора
	воздушная подвеска
	2 шт. торсионные балки
	4 шт. торсионные балки
ND	Нормальные условия, хорошие дороги
HD	Тяжелые условия, плохие дороги
SP	Спортивная подвеска
	Подвеска с оригинальным увеличенным клиренсом
	Подвеска с оригинальным уменьшеным клиренсом
	Автоматически изменяемый клиренс

MONROE®

! 1 Сверьтесь с РИС !1, чтобы определить, требуется ли AK228 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 MK.
! 7 Сверьтесь со списком !7 в каталоге, чтобы определить номер No. детали MK.
! 8 В комплект № AK210 входят новые резиновые вкладыши для верхнего крепления.
! 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 AK228 для установки амортизаторов.
! 16 AK... требуется для замены оригинального болта и гайки нижнего крепления при их повреждении или невозможности повторного использования.
! 23 Проверьте нижнюю скобу, как показано на РИС !23, чтобы определить номер (артикул) амортизатора.
! 27 Сверьтесь с РИС !27, чтобы определить, требуется ли AK228 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 резиновй отбойник VOLVO № 122164709 + пыльник VOLVO № 1229659-6 (PK010)
! 35 Сверьтесь со списком !35 в каталоге, чтобы определить номер No. детали MK.
! 36 Исключая автомобили с устройством автоматического регулирования уровня.
! 38 Сверьтесь со списком !38 в каталоге, чтобы определить номер No. детали MK
! 39 Сверьтесь со списком !39 в каталоге, чтобы определить номер No. детали MK.
! 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 MK... = ⊢—○ + ○—⊣
! 45 Сверьтесь со списком !45 в каталоге, чтобы определить номер No. детали MK.
! 48 Монтажный адаптер должен быть надежно прикреплен.
! 49 В адаптерный комплект №AK217 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 MK150 = MK + PK
! 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 MK.
! 74 Для правильного выбора детали измерьте размеры в соответствии с чертежом.
! 75 Сверьтесь со списком ! 75 в каталоге, чтобы определить номер No. детали MK.
! 76 Для правильного выбора детали измерьте размеры в соответствии с чертежом.
! 77 Сверьтесь со списком ! 77 в каталоге, чтобы определить номер No. детали MK.
! 78 Сверьтесь со списком ! 78 в каталоге, чтобы определить номер No. детали MK/PK.
! 79 Сверьтесь со списком ! 79 в каталоге, чтобы определить номер No. детали MK.
! 82, ! 83, !84 , !85 , !88 , !89 , !90 , !92 , !93 Для правильного выбора детали измерьте размеры в соответствии с чертежом.
! 87 См. рисунок !87 для правильного подбора амортизатора
! 91 См. рисунок !91 для правильного подбора амортизатора

Адаптерный комплект (АК)

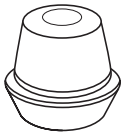
АК 058



2 x АК ➜

Комплект для монтажа нижней части амортизационной стойки.

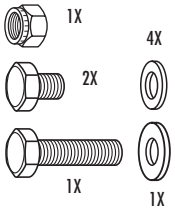
АК 201



1 x АК ➜

Новые резиновые вкладыши для монтажа сверху.

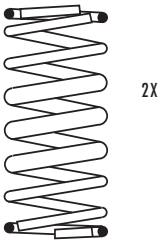
АК 217



2 x АК ➜

Для замены заводских болтов игаек при их повреждении илиневозможности повторного использования.

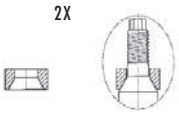
АК 218 > АК 223 АК 226 > АК 227



1 x АК ➜

Две заменяемые пружины для автомобилей, изначально оснащенных системой автоматической регулировки дорожного просвета.

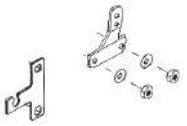
АК 228



1 x АК ➜

Для автомобилей, у которых амортизатор установлен без такой прокладки.

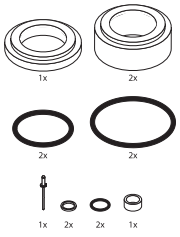
АК 243



1 x АК ➜

Этот адаптерный комплект необходим на автомобилях, оборудованных системой антиблокировки тормозов.

АК 247



4 x АК ➜

Замените комплект при установке нового пневмоэлемента на амортизаторе

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® OESpectrum
MONROE® OESpectrum Springs
*Действует ограниченная гарантия. Ее условия представлены на сайте www.monroe-oespectrum.com

MONROE® Intelligent Suspension RideSense

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® RoadMatic
MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Europe обеспечивает гарантию 2 года без ограничения пробега (5 лет гарантии на амортизаторы и пружины MONROE® OESpectrum, амортизаторы MONROE® Intelligent Suspension RideSense). Гарантийные обязательства MONROE® Europe распространяются лишь на новые изделия MONROE®. Все претензии сначала рассматриваются дистрибьютором MONROE®, а затем утверждаются компанией MONROE®. Ваши права в соответствии с применимым национальным законодательством, в частности все права покупателя, возникающие при заключении договора купли-продажи с соответствующим дилером или любые другие смежные права, не будут ограничены этой гарантией.

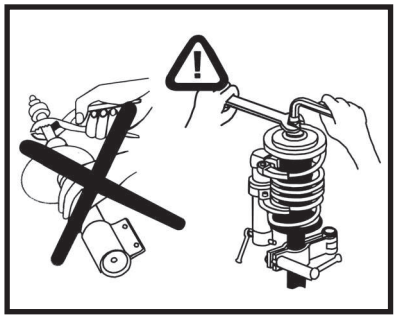
При предъявлении рекламации розничный продавец или установщик должен предоставить дистрибьютору MONROE® следующую информацию:

- имя и адрес покупателя
- данные техпаспорта транспортного средства
- дату установки или продажи
- документы, подтверждающие покупку
- артикул 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, который указан в каталоге MONROE® или последующих дополнениях к нему.
5. Амортизаторы, шток поршня или уплотнительное кольцо которых были повреждены в результате использования для фиксации штока гаечного ключа или плоскогубцев вместо специально предназначенного для этого инструмента.
6. Преждевременный износ вследствие повторного использования крепежных деталей: например, пыльников, поврежденных отбойников, и т.п.
7. Повреждения в результате аварии.
8. Изделия MONROE®, поврежденные в результате участия автомобиля в ралли или спортивных гонках.
9. Продукцию линейки Ride-Leveler с истертым в результате неправильной установки пневморукавом.
10. Востановленные или отремонтированные изделия MONROE®.
11. Дефекты, возникшие вследствие несвоевременного технического обслуживания или неправильно проведенного технического обслуживания транспортного средства.

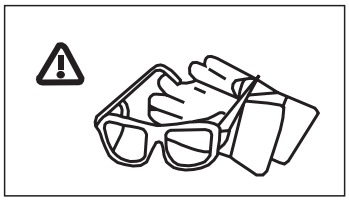
Примечание: Все изделия MONROE® разрабатываются и изготавливаются в соответствии с оригинальными спецификациями производителей автомобилей. В каталоге обозначены модели с заниженной подвеской, для которых подходят изделия MONROE®.





УДАЛЕНИЕ СТАРЫХ И НЕИСПРАВНЫХ АМОРТИЗАТОРОВ

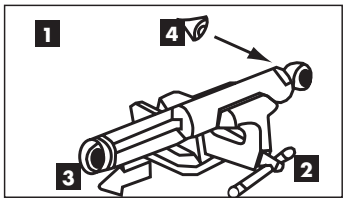
В ЦЕЛЯХ БЕЗОПАСНОСТИ ВСЕГДА ПОЛЬЗУЙТЕСЬ ЗАЩИТНЫМИ ОЧКАМИ И ПЕРЧАТКАМИ.



1 Разместите амортизатор горизонтально.

2 Убедитесь, что амортизатор надежно закреплен и не будет смещаться во время сверления.

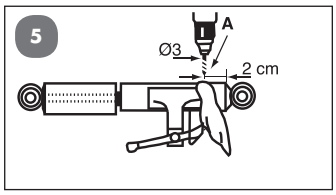
3 Перед тем, как начать сверление, полностью выдвиньте стержень.



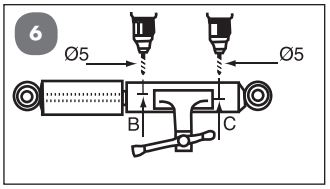
⚠ У амортизатора Райд-Левелер отрежьте резиновый рукав и работайте с амортизатором Райд-Левелер, как с амортизатором с двойной трубкой.

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).

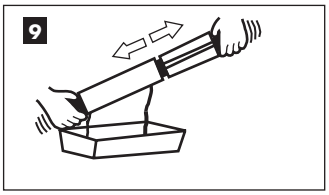
АМОРТИЗАТОРЫ С ОДИНАРНОЙ ТРУБКОЙ ВЫСОКОГО ДАВЛЕНИЯ (25-30 БАР):



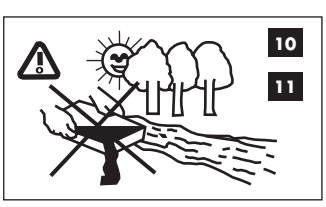
5 Просверлите небольшое отверстие 3-5 мм, на расстоянии 2 см от нижней оконечности корпуса (A) для того, чтобы удалить газ. Вполне возможно во время сверления из отверстия будет выходить масло под влиянием давления, поэтому в целях предосторожности участок должен быть прикрыт ветошью.



6 Просверлите два дополнительных отверстия 3-5 мм в точках (B) и (C) для того, чтобы удалить масло (далее - пункт 9).



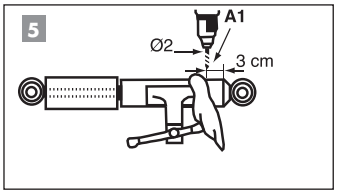
9 Продвигайте поршневой стержень вверх и вниз для того, чтобы ускорить процесс удаления масла.



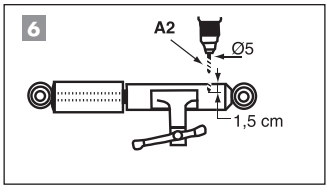
10 Амортизаторное масло должно быть собрано в подходящий контейнер (с ним следует обращаться как с моторным маслом), в соответствии с законодательством об удалении отходов.

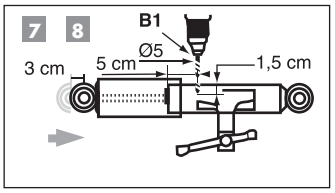
11 У местных органов власти получите информацию о том, где следует избавляться от масла и оставшихся материалов.

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 трубе (A1).



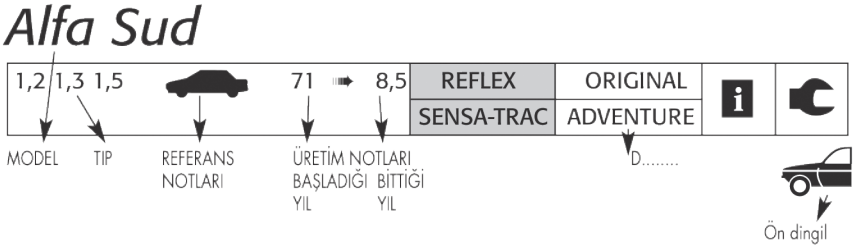


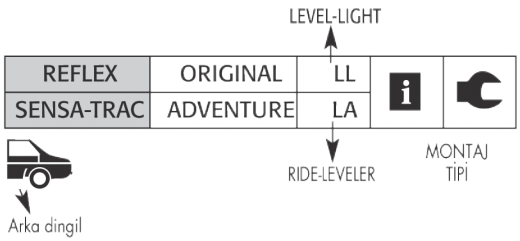
6 После того, как давление газа упало, просверлите отверстие глубиной 1.5 см диаметром 5 мм (A2).

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).

Alfa Sud





MODEL

(=)	Sadece ..... için kullanılır.
(-)	- sız, - siz
(+)	ile
(+/-)	ile veya - sız, - siz
(+) AUT , (+)	veya fonksiyonu
(+) AUT & (+)	ve fonksiyonu
	Tüm
	Berline, Sedan, Saloon, 2/4 kapı
	Hatchback, 3/5 kapılı
	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
"1000" kg	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
AUT	Otomatik Vites
MAN	Manuel (Düz Vites)
	Klimalı
	Amortisörü elektronik olarak ayarlanabilen arabalar
	Binek
	Ticari

MONTAJ PARÇALARI

	Kilitleme halkası
	Yiv
	Pul
	Merkezleme Halkası
N°K	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 İsveç'te satılan otomobiller
O	Üretim Aşamasında
	Süspansiyon sisteminin biçimi nedeniyle bu dizide yedek bir amortisör bulunmamaktadır
!..	Montajla ilgili ek bilgiler için katalogun baslangıç kısmındaki dipnotlara bakın
R-3719 + AK203	2 amortisör takmak için 1 AK muhakkak gereklidir
R-3727 + PK018	2 amortisör takmak için 1 PK muhakkak gereklidir
C2516S	Olan yeni parça numarası
78654[1]	Parça numarası stoklar tükenene kadar satılır

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	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 tablalı 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

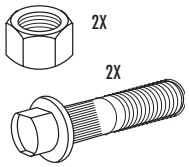
MONROE®

Kolay okuma kılavuzu: 1. Otomobilin markasını kontrol ediniz 2. Otomobilin modelini kontrol ediniz 3. Yılına bakınız 4. Tipine bakınız

! 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.
! 7 MK Parça Numarasını saptamak için katalogda !7 altında listelenenleri kontrol edin.
! 8 Üst montaj için yeni kauçuk burçlar No. AK201 ile mevcuttur.
! 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.
! 16 Orijinal alt montaj cıvataları ve somunları hasar görmüşse veya yeniden kullanılamıyorsa, bunları değiştirebilmek için AK...'ya ihtiyaç vardır.
! 23 Amortisör parça numarasını saptamak için, Resim !23'te belirtildiği gibi alt braketi 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)
! 35 MK Parça Numarasını saptamak için katalogda !35 altında listelenenleri kontrol edin.
! 36 Otomatik seviye cihazı olan araçlar hariç.
! 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.
! 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
! 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, !84 , !85 , !88 , !89 , !90 , !92 , !93 Doğru parça numarasını seçmek için boyutları resme göre ölçünüz.
! 87 Amortisör parça numarasını belirlemek için ! 87 altında listelenenleri kontrol ediniz.
! 91 Amortisör parça numarasını belirlemek için ! 91 altında listelenenleri kontrol ediniz.

AK KITS

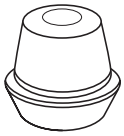
AK 058



2 x AK ➜

Braket için bağlantı parçaları

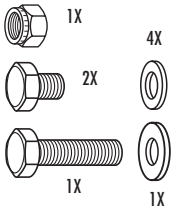
AK 201



1 x AK ➜

Üst bağlantı için yeni lastik takozlar

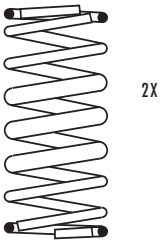
AK 217



2 x AK ➜

Yeniden kullanılamayacak veya hasarlı alt bağlantı cıvata ve somunlarını değiştirmek için

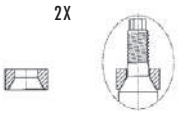
AK 218 > AK 223 AK 226 > AK 227



1 x AK ➜

Orijinalinde otomatik kaldırma sistemi bulunan araçlar için yaylar

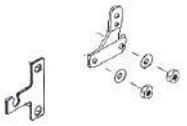
AK 228



1 x AK ➜

Orijinal amortisörlerin bağlantısında konik burç bulunmayan araçlar için

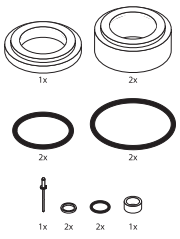
AK 243



1 x AK ➜

ABS'li araçlar için bu adaptör kiti gerekir

AK 247



4 x AK ➜

Amortisörün hava körüğü değişimi için tamir kiti

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.

2-YIL GARANTİ

MONROE® Adventure
MONROE® Gas-Magnum
MONROE® Intelligent Suspension RideSense
MONROE® Level-Light
MONROE® Load-Leveler
MONROE® Magic Camber
MONROE® Magnum
MONROE® Max Lift
MONROE® Mounting Kit
MONROE® OESpectrum
MONROE® OESpectrum Springs
MONROE® Original
MONROE® Protection Kit
MONROE® Ride-Leveler
MONROE® RoadMatic
MONROE® Spheres
MONROE® Springs
MONROE® Suspension parts
MONROE® Van-Magnum

MONROE® Avrupada garanti süresi, kilometre sınırlaması olmaksızın 2 yıldır (MONROE® OESpectrum, MONROE® OESpectrum Springs ve MONROE® Intelligent Suspension RideSense için garanti süresi 2 yıldır). MONROE® Avrupa'nın garanti kapsamı, arızalı amortisörün yerine yenisinin verilmesinden ibarettir. Tüm başvurular önce MONROE® yetkili satıcısı tarafından değerlendirilir, sonra MONROE® gerekeni yerine getirir. Yürürlükte bulunan yerel mevzuat hükümleri uyarınca haklarınız, özellikle alıcı olarak satın alma anlaşmasından doğan haklarla birlikte ilgili bayiilik veya herhangi diğer ilgili tüm haklar, bu garanti ile sınırlandırılamaz.

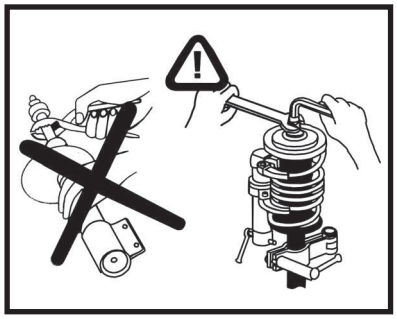
Ürünü satan ya da takan bayii tüm gerekli bilgileri MONROE®'ya iletmelidir:

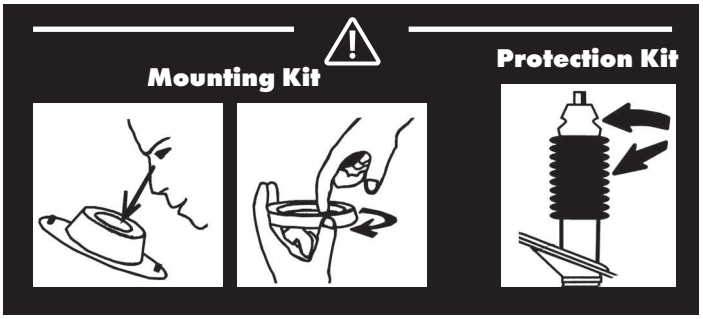
- müşterinin adı ve adresi
- otomobilin plaka ve ruhsat numaraları
- satış ya da takılış tarihi
- fatura ya da fiş
- MONROE® ürün kodu
- arızanın tarifi.

Garanti kapsamı dışında kalan durumlar:

1. Normal eskime.
2. MONROE® kataloğu ve eklerinde gösterilenden farklı monte edilmiş amortisörler.
3. Otomobil üreticisinin yada MONROE®'nun tarif ettiğinden 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.

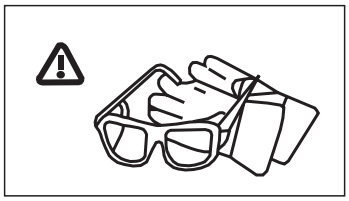
İlaveten: Bütün MONROE® ürünleri otomobil üreticilerinin sağladığı orijinal süspansiyon özelliklerine göre geliştirilir ve üretilir. Orijinal olarak alçaltılmış araba modellerinden hangilerine MONROE® ürünlerinin takılabileceği kataloğumuzda belirtilmektedir.





ESKİ VE BOZUK AMORTİSÖRLERİN GAZININ/YAĞININ ÇÖPE ATILMASI HAKKINDA TEKNİK BİLGİ

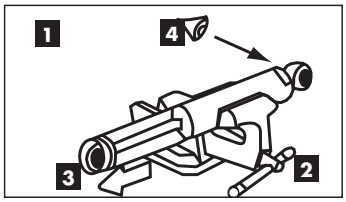
GÜVENLİK İÇİN HER ZAMAN GÜVENLİK GÖZLÜKLERİ VE KORUYUCU ELDİVENLER GİYİNİZ



1 Amortisörü yatay bir pozisyona getiriniz.

2 Amortisörün sağlam durmasını ve delme işlemi sırasında yerinden oynamamasını temin ediniz.

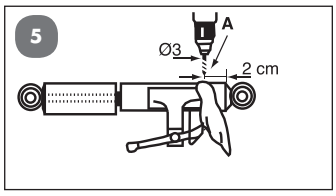
3 Delmeden önce, mili tamamen çıkmış duruma gelene kadar çekiniz.



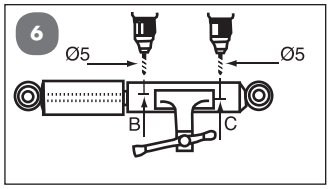
⚠ Ride-leveler amortisörlerinde, kauçuk kaplamayı kesiniz ve çift tüplü muamelesi yapınız.

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.

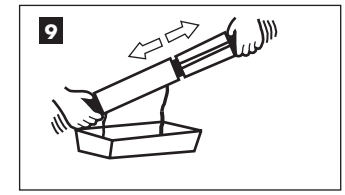
YÜKSEK BASINÇLI MONOTUBE'LAR İÇİN (25-30 BAR):



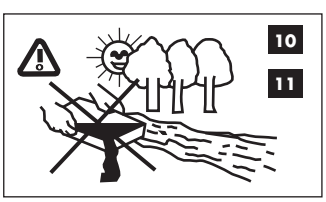
5 Gazın çıkması için alt gövde kenarından (A) 2 cm mesafede, 3 ila 5 mm arası küçük bir delik deliniz. Delme sırasında delikten yağ sızması mümkündür, bu sızıntının yayılmaması için delik bölgesine bir bez örterek önlem alınmalıdır.



6 Yağı çıkarmak için (B) ve (C) noktalarında 3 ila 5 mm arası iki ek delik deliniz (ayrıca aşağıda 9).



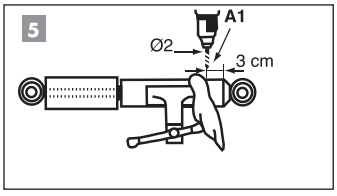
9 Yağ çıkışını hızlandırmak için piston milini aşağı ve yukarı doğru hareket ettiriniz.



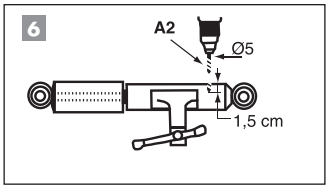
10 Amortisör yağı uygun bir kaba konularak (motor yağı muamelesi yapılarak) atıkları çöpe atma yasaları uyarınca atılmalıdır.

DÜŞÜK BASINÇLI ÇİFT TÜPLÜ (3-5 BAR) VE GELENEKSEL ÇİFT TÜPLÜ İÇİN :

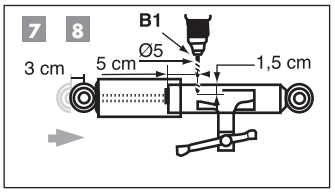
(ÖNCE YUKARIDAKI ILK 5 MADDEYI UYGULAYINIZ)



5 Rezerv tübünün alt gövde kenarından (A1) 3 cm mesafede 2mm bir delik deliniz.



6 Gaz basıncı gittikten sonra (A2) noktasında 5 mm'lik, 1,5 cm derinliğinde bir delik deliniz.



7 Amortisörü en az 30 mm sıkıştırınız.

8 Üst kenardan (B1) 5 cm mesafede 5 mm'lik, 1,5 cm derinliğinde bir delik deliniz.

11 Yağın ve kalan parçaların nerede çöpe atılabileceği konusunda bilgi almak için belediyeye danışınız.





DRIVING YOU THROUGH THE FUTURE - SINCE 1916

For more than a century, one brand has continually revolutionized ride and handling performance for global vehicle manufacturers, repair professionals and consumers. And now we're doing it again with Monroe® Intelligent Suspension RideSense™.

Monroe®. Driven by quality and innovation since 1916.

MONROE®



RideSesnse™



Tenneco Customer services

Customer Service
All regions except: France, Spain, UK
T +32 11 703 164 North and West Europe
T +32 11 703 335 South and East Europe
F +32 11 703 310

Customer Service France
T +33 (0)970 80 96 85
F +33 (0)2 43 66 64 58
F +33 (0)2 43 66 64 59

Customer Service Southern Africa
Orders: +27 (0)41 401 7352
Technical: +27 (0)11 574 5603

Customer Service Spain / Portugal
T +34 902 197 300
F +34 916 710 800

Customer Service UK / Ireland
T +44 (0)121 609 3000
F +44 (0)121 609 3037
salesUK@tenneco.com

Tenneco Aftermarket offices

Tenneco Europe - Tenneco Benelux
Avenue du Bourget 50
1130 Brussels, Belgium

Tenneco CEE South
Prekratova 39
10020 Zagreb, Croatia

Tenneco Czech Republic
Rychnovska 383
463 42 Hodkovice nad Mohelkou
Czech Republic

Tenneco Denmark
Sjællandsvej 2
5500 Middelfart, Denmark

Tenneco France
ZA des Giraumeries
BP4149 Route d'Ahuillé
53941 Saint-Berthevin cedex

Tenneco Germany
Luitpoldstrasse 83
67480 Edenkoben, Deutschland

Tenneco Iberica
Avda. de la Cañada, 64-66
posterior - P.I. Coslada
28820 Coslada, Madrid, Spain

Tenneco Italy
Via W. Tobagi, 13
20068 Peschiera Borromeo
(Milano) Italia

Tenneco Middle East, Africa
Tenneco Automotive Europe bvba
Avenue du Bourgetlaan 50
1130 Brussels, Belgium

Tenneco Poland & CEE
ul. Bojkowska 59B
44-100 Gliwice, Poland

Tenneco Portugal
Parque Industrial da Autoeuropa
2950-403 Pamela, Portugal

Tenneco Russia and CIS
Glazovsky pereulok 7
Moscow, 119002, Russian Federation

Tenneco Southern Africa
Block B, 2nd Floor, Pellmeadow Office Park,
60 Civin Drive, Essexwold, Bedfordview
2007 Johannesburg, South Africa

Tenneco Sweden & Baltics
Rosendalsvägen 5
340 15 Vittaryd, Sweden

Tenneco Turkey
Çavuşoğlu Mah. Spor Cad.
No: 86 34873 Kartal – İstanbul, Türkiye

Tenneco UK
Wharfdale Road
Birmingham B11 2DF, England
T +44 (0)121 609 3000
F +44 (0)121 609 3037

Tenneco Ukraine (Russia and CIS)
Kudryashova 3, office 130(15)
03035, Kyiv, Ukraine

Tenneco Original Equipment - Ride Performance Plants Worldwide

ASIA
Beijing, China
Suzhou, China
Bawal, India
Hosur, India
Pondicherry, India
Chonburi, Thailand

AUSTRALIA
Adelaide, Australia
Sydney, Australia

EUROPE - SOUTH AFRICA
Sint-Truiden, Belgium
Hodkovice, Czech Republic
Hannover, Germany
Gliwice, Poland
Ermua, Spain
Port Elizabeth, South Africa

NORTH AMERICA
Paragould, Arkansas
Long Beach, California
Hartwell, Georgia
Angola, Indiana
Kettering, Ohio
Napoleon, Ohio
Owen Sound, Ontario
Celaya, Mexico
Reynosa, Mexico

SOUTH AMERICA
Rosário, Argentina
Cotia, Brazil
Mogi Mirim, Brazil

SUPPLIER ORIGINAL EQUIPMENT SUPPLIER

Tenneco - Ride Performance Engineering Centres Worldwide

AUSTRALIA
Sydney, Australia

EUROPE
Sint-Truiden, Belgium
Ermua, Spain
Gliwice, Poland

NORTH AMERICA
Monroe, Michigan
Milan, Ohio

SOUTH AMERICA
Mogi Mirim, Brazil
Cotia, Brazil

3 277490 302663
€ 5,00
30266