

MONROE



2024

**CATALOGUE FOR
SHOCK AND STRUTS**

INCLUDING MOUNTING
AND PROTECTION KITS



EMEA

**BUILT
STRONGER**

**LAST
LONGER**



MONROE

DURABILITY GUARANTEED

*Limitations apply. See Monroe.com for details.

STOP SOONER, DRIVE SAFER

WORN-OUT SHOCK ABSORBERS CAN INCREASE STOPPING DISTANCE BY 7.6 METERS*. REPLACE TIMELY WITH PREMIUM AND DURABLE SHOCKS.



**MONROE:
WHERE SAFETY
MEETS DURABILITY.**



MONROE
DURABILITY GUARANTEED

* Safety tests for stopping distance and lane change test performed on two identical vehicles (with only difference worn-out shocks vs new shocks) by a professional driver from Monroe Intelligent Suspension, at JESCO Automotive training school in Belgium. 5-year warranty. Limitations apply. See <https://www.monroe.com/en-eu/support/warranty.html> for full terms & conditions.



WHAT ARE SHOCKS AND STRUTS?

SHOCKS AND STRUTS HELP KEEP THE 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



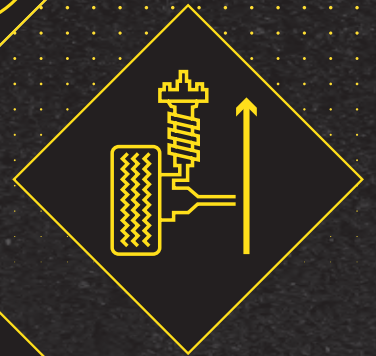
Struts are a major structural component of the vehicle chassis and suspension

WHAT DO SHOCKS AND STRUTS DO?

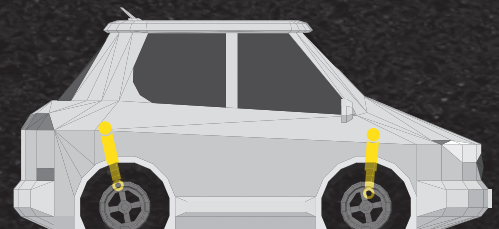
SHOCKS AND STRUTS PLAY A CRUCIAL ROLE IN A VEHICLE'S STEERING, STOPPING AND STABILITY

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 CUSTOMERS' SAFETY, REPLACE SHOCKS AND STRUTS!



FIND PRODUCTS 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



WHAT DOES THE 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 customer's 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 the 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

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





NEW WARRANTY.

DO THE COMPLETE JOB, GET THE 5 YEAR WARRANTY.

A large, yellow, shield-shaped badge with a black border. The text "5-YEAR" is written in large, bold, black letters across the top, and "WARRANTY" is written in large, bold, white letters across the bottom. Three white stars are arranged in a horizontal line above the word "WARRANTY", and three more are arranged in a horizontal line below it. The badge is set against a dark background with a grid of small white dots.

5-YEAR

WARRANTY



Enjoy the assurance of a **5 year warranty** on any qualifying Monroe product when completing a full replacement of shocks and struts in pairs, including protection and if applicable mounting kits. 5* Years of world-class comfort, control and safety. 5 Years of superior confidence.

At Monroe, we're investing more than ever in our business... and your satisfaction. Learn more today at www.monroe.com

*Limitations apply. See Monroe.com for details.

PRMMN2136-EN



A series of 20 horizontal lines spanning the width of the page, providing a template for handwriting practice. The lines are evenly spaced and extend from the left margin to the right margin.



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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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ABARTH

500C / 595C / 695C 05.2008 - FWD

					G1083	PK332	→ 03.11		
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GRANDE PUNTO 07.2007 - 06.2010 FWD

	G8064	MK305 PK140	ND , SP		G1037	MK384R MK385L PK018	ND , SP		
	G8063	MK305 PK140	ND , SP						

RITMO 11.1981 - 12.1987 FWD

					R11046		Ritmo;Strada		
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ALFA ROMEO

145 (930_) 07.1994 - 01.2001 FWD

1.4 i.e.(66kW)	07.94 → 12.96				G1264	PK130				
1.6 i.e.(76kW)	10.94 → 12.96									
1.7 i.e. 16V(95kW)	10.94 → 12.96									
1.4 i.e. 16V T.S.(76kW)	12.96 → 01.01	G16598	MK007 PK024		G1264	PK130				
1.6 16V T.S.(82kW)	09.97 → 12.00									
1.6 i.e. 16V T.S.(88kW)	12.96 → 01.01									
1.8 i.e. 16V(106kW)	03.98 → 01.01									
1.8 i.e. 16V T.S.(103kW)	12.96 → 12.98									
1.9 TD(66kW)	10.94 → 02.99									
2.0 16V(114kW)	03.98 → 01.01									
2.0 16V T.S.(110kW)	10.95 → 01.01									
1.9 JTD(77kW)	02.99 → 01.01	16599	MK007 PK024		G1264	PK130				

146 (930_) 12.1994 - 10.2001 FWD

1.4 i.e.(66kW)	12.94 → 12.96				G1264	PK130				
1.6 i.e.(76kW)	12.94 → 12.96									
1.7 i.e. 16V(95kW)	12.94 → 12.96									
1.4 i.e. 16V T.S.(76kW)	11.96 → 01.01	G16598	MK007 PK024		G1264	PK130				
1.6 16V T.S.(82kW)	09.97 → 12.00									
1.6 i.e. 16V T.S.(88kW)	11.96 → 10.01									
1.8 i.e. 16V T.S.(103;106kW)	11.96 → 01.01									
1.9 TD(66kW)	12.94 → 02.99									
2.0 16V(114kW)	03.97 → 10.01									
2.0 16V T.S.(110kW)	10.95 → 01.01									
1.9 JTD(77kW)	02.99 → 01.01	16599	MK007 PK024		G1264	PK130				



SHOCK

MK
PK



SHOCK

MK
PK



ALFA ROMEO

147 (937_) 10.2000 - 12.2010 FWD

1.6 16V T.SPARK (937.AXA1A, 937.AXB1A, 937.BXB1A)(88kW)	01.01 → 03.10								
1.6 16V T.SPARK ECO (937.AXA1A, 937.BXA1A)(77kW)	01.01 → 03.10								
1.6 LPG (937AXA1A)(77kW)	01.09 → 03.10								
1.9 JTD (937AXD1A, 937BXD1A)(81kW)	10.00 → 08.02								
1.9 JTD (937.AXD1A, 937.BXD1A, 937.AXV1A, 937.BXB1A,...)(85kW)	04.01 → 03.10								
1.9 JTD (937.AXF1A, 937.BXF1A)(74kW)	06.03 → 03.10	45009	MK349 PK092					⊥ ⊕	
1.9 JTD 16V (937.AXG1B, 937.BXG1B)(93;103kW)	11.02 → 03.10					G8019	MK200 PK023		⊥ ⊕
1.9 JTD 16V (937.AXM1B, 937.AXS1B)(100kW)	10.04 → 03.10								
1.9 JTDM 8V (937.AXD1A, 937.AXU1A, 937.BXU1A)(88kW)	07.05 → 03.10								
1.9 JTDM 16V (937.AXN1B, 937.AXZ1B)(125kW)	06.08 → 03.10								
1.9 JTDM 16V (937.AXN1B, 937.BXN1B)(110kW)	09.04 → 03.10								
2.0 16V T.SPARK (937.AXA1, 937.AXC1, 937.BXC1)(110kW)	01.01 → 03.10								
1.6 LPG (937BXB1A)(88kW)	03.01 → 12.09	45009	MK349 PK092						⊥ ⊕
3.2 GTA (937.AXL1)(184kW)	02.03 → 03.10								

155 (167_) 01.1992 - 12.1997 AWD

		16599	MK007 PK024						⊥ ⊕
		G1264	PK130			04.95 →	ND		⊕ ⊕

155 (167_) 01.1992 - 12.1997 FWD

1.6 16V T.S.(88kW)	05.96 → 12.97								
1.7 T.S.(83;85kW)	04.93 → 04.96								
1.7 T.S. 16V(103kW)	05.96 → 12.97								
1.8 T.S.(77;95kW)	02.92 → 12.97	G16598	MK007 PK024					⊥ ⊕	
1.8 T.S. Sport(93kW)	03.92 → 12.96					G1264	PK130		⊕ ⊕
1.9 TD(66kW)	04.93 → 12.97								
2.0 T.S.(104;106kW)	02.92 → 05.95								
2.0 T.S. 16V(110kW)	03.95 → 12.97								
2.5 V6(120;121kW)	03.92 → 12.97	16599	MK007 PK024					⊥ ⊕	
2.5 TD(92kW)	04.93 → 12.97					G1264	PK130		⊕ ⊕

156 (932_) 09.1997 - 10.2005 FWD

1.6 16V T.SPARK(88kW)	09.97 → 09.05								
1.8 16V T.SPARK(103;106kW)	09.97 → 09.05	45009	MK349 PK092			16406	MK200 PK023	ND	⊥ ⊕
1.9 JTD(77;81;85;93;110kW)	09.97 → 09.05								
1.9 JTD 16V(103kW)	11.02 → 09.05								
2.0 16V T.SPARK(110;114kW)	09.97 → 06.02								
2.0 JTS(119;122kW)	03.01 → 09.05					G8350	MK200 PK023	SP	⊥ ⊕
2.4 JTD(100;103;110;129kW)	09.97 → 09.05								
2.5 V6 24V(140;141kW)	09.97 → 09.05								
1.6 16V T.SPARK(82kW)	09.97 → 09.05	45009	MK349 PK092						⊥ ⊕
1.9 JTD(100kW)	11.02 → 11.04	45009	MK349 PK092			G8350	MK200 PK023	SP	⊥ ⊕
2.4 JTD(120kW)	06.03 → 09.05	45009	MK349 PK092			16406	MK200 PK023		⊥ ⊕



3.2 GTA(184kW)	03.02 → 09.05					G8350	MK200 PK023		⊥ ⊕
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156 Sportwagon (932_) 02.1997 - 05.2006 FWD

		45009	MK349 PK092			16406	MK200 PK023	- ↑ ↓	⊥ ⊕
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3.2 GTA(184kW)	03.02 → 05.06					G8350	MK200 PK023	- ↑ ↓	⊥ ⊕
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159 (939_) 06.2005 - 12.2012 AWD

		G2243	MK362 PK275						⊥ ⊕
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159 (939_) 06.2005 - 12.2012 FWD

		G2243	MK362 PK275			G1343	MK242		⊥ ⊕
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164 (164_) 01.1987 - 10.1998 FWD

						16538	MK116 PK007	- ↑ ↓	⊥ ⊕
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166 (936_) 09.1998 - 06.2007 FWD

		G1260	MK349 PK092			G1261			⊥ ⊕
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2.4 JTD (936AXD01, 936AXC00)(120kW)	10.03 → 06.07	G1260	MK349 PK092						⊥ ⊕
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1750-2000 (105_) 03.1968 - 07.1975 RWD

		R1549				R2554			⊥ ⊕
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AR 8 Van (280_) 04.1978 - 12.1989 FWD

		V1079				V1056			⊕ ⊕
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BRERA (939_) 01.2006 - 05.2011 AWD

		G2243	MK362 PK275	- SP		G1343	MK242	- SP	⊥ ⊕
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BRERA (939_) 01.2006 - 05.2011 FWD

		G2243	MK362 PK275	- SP		G1343	MK242	- SP	⊥ ⊕
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GIULIA (105_) 01.1962 - 03.1979 RWD

		R1549				R2554			⊥ ⊕
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GIULIA GT (105_) 01.1962 - 12.1980 RWD

1300 Super(64kW)	01.74 → 12.78	R1549				R2554			⊥ ⊕
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1600 Super(76kW)	01.74 → 12.78								⊥ ⊕
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1600 Sprint(67kW)	01.62 → 12.64	R1549							⊥ ⊕
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1600 Sprint (101)(83kW)	01.63 → 12.65								⊥ ⊕
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SHOCK

MK
PK

SHOCK

MK
PK

GIULIETTA (940_) 04.2010 - 12.2020 FWD

1.4(88;125kW)	04.11 → 12.20	G8313	MK474L PK355		⊥ ⊕	G2524	PK460		⊥ ⊕
1.4 BiFuel(88kW)	12.11 → 02.17								
1.4 TB(77;85;88;110;120;125kW)	04.10 → 12.20	G8312	MK473R PK355		⊥ ⊕	G2524	PK460		⊥ ⊕
1.6 JTDM(77;85;88kW)	04.10 → 12.20								
2.0 JTDM(100;103;110;120;125;129kW)	04.10 → 12.20								
1.8(173kW)	04.11 → 02.16					G2524	PK460		⊥ ⊕
1.8 TBi(169;173;177kW)	04.10 → 10.18								

GT (105_) 03.1963 - 12.1977 RWD

		R1549			⊥ ⊕	R2554			⊥ ⊕
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GT (937_) 11.2003 - 09.2010 FWD

1.8 TS(103kW)	11.03 → 09.10	45009	MK349 PK092		⊥ ⊕	G8617	MK200 PK023		⊥ ⊕
1.9 JTD(110;125kW)	11.03 → 09.10								
2.0 JTS(119;121kW)	11.03 → 09.10								
3.2 GTA(176kW)	11.03 → 09.10	45009	MK349 PK092		⊥ ⊕	G8350	MK200 PK023		⊥ ⊕

MITO (955_) 08.2008 - 10.2018 FWD

		G8113	MK305 PK140		⊥ ⊕	G1091	MK384R MK385L PK018		⊥ ⊕

SPIDER (105_) 03.1966 - 12.1977 RWD

		R1549			⊥ ⊕	R2554			⊥ ⊕
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SPIDER (115_) 01.1971 - 12.1993 RWD

		R1549			⊥ ⊕	R2554			⊥ ⊕
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SPIDER (939_) 03.2006 - 03.2011 AWD

		G2243	MK362 PK275	→ 05.07	⊥ ⊕				
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SPIDER (939_) 03.2006 - 03.2011 FWD

		G2243	MK362 PK275		⊥ ⊕				
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AUDI

50 (863) 08.1974 - 07.1978 FWD

		MR828	MK034 PK047		⊥	R3720	PK016		⊥ ⊕
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80 B1 Saloon (80, 82) 05.1972 - 07.1978 FWD

		MR976	MK032 PK047		⊥				
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80 B2 Saloon (811, 813, 814, 819, 853) 08.1978 - 03.1987 AWD

		MR976	MK032 PK047		⊥				
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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80 B2 Saloon (811, 813, 814, 819, 853) 08.1978 - 03.1987 FWD

	MR976	MK032 PK047		⊥	R3738	PK015	- SP	⊥ ○
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80 B3 Saloon (893, 894, 8A2) 06.1986 - 10.1991 AWD

	MR976	MK032 PK047		⊥				
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80 B3 Saloon (893, 894, 8A2) 06.1986 - 10.1991 FWD

	MR976	MK032 PK047		⊥	R3738	PK015	- SP	⊥ ○
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80 B4 Avant / Saloon (8C5) 09.1991 - 01.1996 AWD

2.0 E 16V quattro(103kW)	04.92 → 07.95	MR976	MK032 PK047	⊥	G2236			○ ○
2.0 E quattro(85kW)	09.91 → 12.94							
2.0 quattro(79kW)	11.93 → 01.96							
2.3 E quattro(98kW)	09.91 → 12.94							
2.6 quattro(110kW)	06.92 → 12.94							

2.8 quattro(128kW)	09.91 → 07.95				G2236			○ ○
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80 B4 Avant / Saloon (8C5) 09.1991 - 01.1996 FWD

	MR976	MK032 PK047		⊥	R3778	MK117 PK015	ND	⊥ ○
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90 B2 (813, 814, 853) 08.1984 - 07.1988 AWD

	MR976	MK032 PK047		⊥				
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90 B2 (813, 814, 853) 08.1984 - 07.1988 FWD

	MR976	MK032 PK047		⊥	R3738	PK015	- SP, - HD	⊥ ○
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90 B3 (893, 894, 8A2) 04.1987 - 09.1991 AWD

	MR976	MK032 PK047		⊥				
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90 B3 (893, 894, 8A2) 04.1987 - 09.1991 FWD

	MR976	MK032 PK047		⊥	R3738	PK015	- SP, - HD	⊥ ○
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100 C2 Avant (435, 436) 07.1977 - 02.1983 FWD

	MR315	MK043 PK038		⊥				
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100 C2 Saloon (431, 433, 434) 06.1976 - 08.1984 FWD

	MR315	MK043 PK038		⊥				
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100 C3 Avant / Saloon (443, 444, 445, 446) 08.1982 - 11.1990 AWD

					26339	MK119	- ↑↓	⊥ ○
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100 C3 Avant / Saloon (443, 444, 445, 446) 08.1982 - 11.1990 FWD

	MR315	MK043 PK038		⊥	R6335	MK119 PK094	- ↑↓	⊥ ○
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AUDI

100 C4 Avant / Saloon (4A2, 4A5) 12.1990 - 11.1994 AWD

2.0 E 16V quattro(103kW) 07.92 → 07.94	MR315	MK043 PK038	SP	↓	26339	MK119	ND	⊥ ○
2.0 E quattro(85kW) 12.90 → 07.92								
2.3 E quattro(98kW) 12.90 → 07.94								
2.6 E quattro(102kW) 08.93 → 07.94								
2.6 quattro(102;110kW) 04.92 → 07.94					26340	MK119	SP	⊥ ○
2.8 E quattro(128kW) 12.90 → 07.94								
S4 Turbo quattro(169kW) 08.91 → 07.94	MR315	MK043 PK038	SP	↓	26340	MK119	SP	⊥ ○

100 C4 Avant / Saloon (4A2, 4A5) 12.1990 - 11.1994 FWD

	MR315	MK043 PK038	100	↓	R6335	MK119 PK094	100 ND	⊥ ○
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200 C2 Saloon (437, 438) 10.1979 - 09.1982 FWD

	MR315	MK043 PK038		↓				
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200 C3 Avant (447, 448) 09.1983 - 12.1991 AWD

					26339	MK119	SP	⊥ ○
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200 C3 Avant (447, 448) 09.1983 - 12.1991 FWD

	MR315	MK043 PK038	→ 12.87	↓	R6335	MK119 PK094	→ 12.87	⊥ ○
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200 C3 Saloon (447, 448) 06.1983 - 12.1991 AWD

2.1 Turbo quattro(134kW) 08.83 → 09.86					26339	MK119	ND	⊥ ○
2.2 Turbo quattro(121;147kW) 01.85 → 12.91								
2.2 20V Turbo quattro(162kW) 03.89 → 12.90					26340	MK119	ND	⊥ ○

200 C3 Saloon (447, 448) 06.1983 - 12.1991 FWD

	MR315	MK043 PK038		↓	R6335	MK119 PK094	ND	⊥ ○
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A1 (8X) 05.2010 - 10.2018 FWD

1.0 TFSI(60;70kW) 03.15 → 10.18	G8109	MK077 MK344 PK076	ND	⊥ ⊗	G1339	MK118 PK078		⊥ ○
1.2 TFSI(63kW) 05.10 → 04.15								
1.4 TDI(66kW) 11.14 → 10.18								
1.4 TFSI(90;92;103kW) 05.10 → 10.18								
1.4 TSI(110kW) 11.14 → 10.18	742044SP	MK077 MK344 PK076	SP, HD	⊥ ⊗				
1.6 TDI(66;77;85kW) 05.10 → 10.18								
2.0 TDI(100;105kW) 09.11 → 04.15								
1.4 TFSI(136kW) 01.11 → 04.15	742044SP	MK077 MK344 PK076		⊥ ⊗	G1339	MK118 PK078		⊥ ○
1.8 TFSI(141kW) 02.15 → 10.18								

A1 Allstreet (GBH) 07.2019 - FWD

	G8628	MK411 PK422		⊥ ⊗	G1380	MK436	OrgNo:1JP; 1JS	⊥ ○
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A1 City Carver / Sportback (GBA, GBH) 07.2018 - FWD

25 TFSI(70kW) 11.18 →	G8628	MK411 PK422	⊥ ⊗	⊥ ⊗	G1380	MK436	⊥ ○
30 TFSI(81;85kW) 07.18 →							
35 TFSI(110kW) 09.18 →							
40 TFSI(147kW) 09.18 →							



40 TFSI(152kW)	04.21 →	G8628	MK411 PK422		⊥ ⊕
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G1380	MK436	OrgNo:1JP; 1JS -1/7		⊥ ⊕
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A2 (8Z0) 02.2000 - 08.2005 **FWD**

1.2 TDI(45kW)	03.01 → 08.05				
1.4(55kW)	02.00 → 08.05	G16309	MK156 PK012	ND	⊥ ⊕
1.4 TDI(55;66kW)	02.00 → 08.05				
1.6 FSI(81kW)	05.02 → 08.05				

23948	MK118 PK095			⊥ ⊕
23948	MK118 PK095	ND		⊥ ⊕
23890	MK118 PK078	HD		⊥ ⊕
G1339	MK118 PK078	SP		⊥ ⊕

A3 8L 09.1996 - 09.2006 **AWD**

1.8 T quattro(110;132kW)	12.96 → 05.03	16731	MK077 PK076		⊥ ⊕
		G8378	MK077 PK076	06.99 → Ch. No:BL#X#140 001 →	⊥ ⊕
1.9 TDI quattro(96kW)	08.00 → 05.03	G8378	MK077 PK076		⊥ ⊕
S3 quattro(154;165kW)	03.99 → 05.03	G8618	MK077 PK076		⊥ ⊕

G1367	MK118 PK078	08.97 → HD		⊕ ⊕
G1236	MK118 PK078	08.97 → ND, SP		⊕ ⊕
G1367	MK118 PK078	HD		⊕ ⊕
G1236	MK118 PK078	ND, SP		⊕ ⊕
G1236	MK118 PK078			⊕ ⊕

A3 8L 09.1996 - 09.2006 **FWD**

		16731	MK077 PK076		⊥ ⊕
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23925	MK118 PK078	HD		⊥ ⊕
23890	MK118 PK078	ND		⊥ ⊕
G1368	MK118 PK078	SP		⊥ ⊕

A3 8P Convertible 04.2008 - 05.2013 **FWD**

1.2 TFSI(77kW)	03.10 → 05.13	G16495	MK194 PK163		⊥ ⊕
1.6(75kW)	09.08 → 05.10				
1.6 TDI(77kW)	05.09 → 05.13				
1.9 TDI(77kW)	04.08 → 10.09				
1.4 TFSI(92kW)	02.11 → 05.13	G16497	MK194 PK163		⊥ ⊕
1.8 TFSI(118kW)	04.08 → 05.13				
2.0 TDI(100;103kW)	04.08 → 05.13				
2.0 TFSI(147kW)	04.08 → 05.13				

G1057	MK203 PK078		⊥ ⊕
G1057	MK203 PK078		⊥ ⊕

A3 8P Hatchback / Sportback 05.2003 - 03.2013 **AWD**

1.8 TFSI quattro(118kW)	07.08 → 03.13	G16497	MK194 PK163	-S-LINE	⊥ ⊕
2.0 TDI 16V quattro(103kW)	08.04 → 03.13	G8388	MK194 PK163	OrgNo:UA3 SP	⊥ ⊕
2.0 TDI quattro(100;103;125kW)	05.03 → 03.13				
2.0 TFSI quattro(147kW)	09.04 → 03.13				
3.2 V6 quattro(184kW)	09.04 → 05.09	G8388	MK194 PK163		⊥ ⊕

G1057	MK203 PK078		⊥ ⊕
23981	MK386 MK203 PK135 PK277	OrgNo:UA2 HD	⊥ ⊕
G1057	MK203 PK078		⊥ ⊕
23981	MK386 MK203 PK135 PK277	OrgNo:UA2 HD	⊥ ⊕



AUDI

3.2 V6 quattro(184kW) 07.03 → 05.09	G8388	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
S3 quattro(188;195kW) 06.08 → 03.13	G8388	MK194 PK163	→ 12.10	⊥ ⊕	23981	MK386 MK203 PK135 PK277	OrgNo:UA2 HD	⊥ ⊕
S3 quattro(188;195kW) 11.06 → 08.12	G8388	MK194 PK163	→ 12.10 SP	⊥ ⊕	23981	MK386 MK203 PK135 PK277	OrgNo:4P0/UA2 HD	⊥ ⊕

A3 8P Hatchback / Sportback 05.2003 - 03.2013 FWD

1.2 TSI(77kW) 04.10 → 03.13	G16495	MK194 PK163	-S-LINE	⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
1.6(75kW) 05.03 → 03.13			Diam 50mm (A)					
1.6 E-Power(75kW) 01.11 → 03.13	G8388	MK194 PK163	OrgNo:UA3	⊥ ⊕	23981	MK386 MK203 PK135 PK277	OrgNo:UA2 HD	⊥ ⊕
1.6 FSI(85kW) 08.03 → 09.07			Diam 55mm (B)					
1.6 TDI(66;77kW) 05.09 → 03.13			SP					
1.9 TDI(77kW) 05.03 → 05.10								
1.4 TFSI(92kW) 09.07 → 03.13	G16497	MK194 PK163	-S-LINE	⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
1.8 FSI(110kW) 08.06 → 06.08								
1.8 TFSI(118kW) 11.06 → 03.13	G8388	MK194 PK163	OrgNo:UA3	⊥ ⊕	23981	MK386 MK203 PK135 PK277	OrgNo:UA2 HD	⊥ ⊕
2.0 FSI(110kW) 05.03 → 06.08								
2.0 TDI(100;103;104;120;125kW) 05.03 → 03.13			SP					
2.0 TDI 16V(103kW) 05.03 → 03.13								
2.0 TFSI(147kW) 09.04 → 03.13								

A4 B5 (8D2) 11.1994 - 12.2001 AWD

	26655	MK190 PK088	HD	⊥ ⊕	G2251			⊕ ⊕
	26654	MK190 PK088	ND , SP	⊥ ⊕				
S4 quattro(195kW) 09.97 → 09.01					G2252		OrgNo:1BA/1BP/1BT	⊕ ⊕

A4 B5 (8D2) 11.1994 - 12.2001 FWD

1.6(74kW) 11.94 → 10.00	26654	MK190 PK088	ND , SP	⊥ ⊕	G1373	MK188	ND , SP	⊥ ⊕
1.8(92kW) 11.94 → 11.00								
1.8 T(132kW) 12.97 → 11.00	26655	MK190 PK088	HD	⊥ ⊕	23894	MK188 PK016	→ 12.99 HD	⊥ ⊕
1.9 TDI(55;66;81kW) 01.95 → 11.00								
2.4(120;121kW) 03.97 → 11.00								
2.5 TDI(110kW) 09.97 → 11.00					23905	MK188 PK016	01.99 →	⊥ ⊕
2.8(142kW) 10.96 → 11.00								
1.6(75kW) 07.00 → 11.00	26655	MK190 PK088	HD	⊥ ⊕	23905	MK188 PK016		⊥ ⊕
1.9 TDI(85kW) 03.00 → 11.00	26654	MK190 PK088	ND , SP	⊥ ⊕				
1.8(85kW) 04.95 → 11.00	26655	MK190 PK088	HD	⊥ ⊕	23894	MK188 PK016	HD	⊥ ⊕
1.8 T(110kW) 01.95 → 11.00								
2.8(140kW) 09.99 → 10.00	26654	MK190 PK088	ND , SP	⊥ ⊕	23905	MK188 PK016		⊥ ⊕
2.4(110kW) 07.95 → 07.97	26655	MK190 PK088	HD	⊥ ⊕	23894	MK188 PK016	HD	⊥ ⊕
2.6(102;110kW) 01.95 → 11.00								
2.8(128kW) 09.95 → 07.97	26654	MK190 PK088	ND , SP	⊥ ⊕	G1373	MK188	ND , SP	⊥ ⊕



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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A4 B5 Avant (8D5) 11.1994 - 12.2002 AWD

	26655	MK190 PK088	HD		G2252		
	26654	MK190 PK088	ND , SP				
S4 quattro(195kW)	09.97 → 09.01				G2252	OrgNo:1BA/1BP/1BT	

A4 B5 Avant (8D5) 11.1994 - 12.2002 FWD

1.6(74kW)	11.94 → 09.01	26655	MK190 PK088	HD		23894	MK188 PK016	HD	
		26654	MK190 PK088	ND , SP		23842	MK188 PK016	→ 01.99	
1.8(85;92kW)	07.95 → 09.01								
1.8 T(110;132kW)	03.96 → 09.01								
1.9 TDI(66;81kW)	02.96 → 09.01								
2.4(120;121kW)	03.97 → 09.01								
2.5 TDI(110kW)	09.97 → 09.01								
2.8(142kW)	10.96 → 09.01								
1.6(75kW)	07.00 → 09.01	26655	MK190 PK088	HD		23906	MK188 PK016		
		26654	MK190 PK088	ND , SP					
1.9 Hybrid(66kW)	03.98 → 06.00	26655	MK190 PK088	HD		23842	MK188 PK016		
		26654	MK190 PK088	ND , SP					
1.9 TDI(85kW)	03.00 → 09.01	26655	MK190 PK088	HD		23894	MK188 PK016	HD	
		26654	MK190 PK088	ND , SP		23906	MK188 PK016		
2.4(110kW)	07.95 → 07.97	26655	MK190 PK088	HD		23894	MK188 PK016	HD	
		26654	MK190 PK088	ND , SP		23842	MK188 PK016		
2.6(110kW)	02.96 → 09.01								
2.8(140kW)	03.99 → 09.00	26655	MK190 PK088	HD		23894	MK188 PK016	HD	
		26654	MK190 PK088	ND , SP		G1373	MK188	SP	

A4 B6 Convertible (8H7) 01.2002 - 12.2009 AWD

1.8 T quattro(120kW)	05.03 → 12.05				23956	MK297 PK137	SP	
3.0 quattro(162kW)	05.03 → 12.05							
S4 quattro(253kW)	03.04 → 12.05				23956	MK297 PK137		

A4 B6 Convertible (8H7) 01.2002 - 12.2009 FWD

					23956	MK297 PK137	ND	
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AUDI

A4 B6 Saloon / Avant 11.2000 - 12.2005 AWD

1.8 T quattro(110;120;140kW)	11.00 → 12.04	G2245	MK207 PK175	HD	⊥ ⌵	G1360	MK297 PK137	HD	⊥ ⊖
1.9 TDI quattro(96kW)	11.01 → 12.04	26665	MK207 PK175	ND	⊥ ⌵	23956	MK297 PK137	ND	⊥ ⊖
2.5 TDI quattro(132kW)	11.00 → 12.04					G1362	MK297 PK137	SP	⊥ ⊖
3.0 quattro(160;162kW)	11.00 → 12.04								
1.8 T quattro(125kW)	07.01 → 12.04	G2245	MK207 PK175	HD	⊥ ⌵	23956	MK297 PK137	OrgNo:1BA	⊥ ⊖
S4 quattro(253kW)	03.03 → 12.04					23956	MK297 PK137	→ 10.04 → Ch. No:8E_5_400000 -HD	⊥ ⊖

A4 B6 Saloon / Avant 11.2000 - 12.2005 FWD

		G2245	MK207 PK175	HD	⊥ ⌵	G1360	MK297 PK137	HD	⊥ ⊖
		26665	MK207 PK175	ND	⊥ ⌵	23956	MK297 PK137	ND	⊥ ⊖
						G1362	MK297 PK137	SP	⊥ ⊖

A4 B7 Convertible (8HE) 01.2002 - 12.2009 AWD

						23956	MK297 PK137	OrgNo:1BA/4B4/GP0	⊥ ⊖
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A4 B7 Convertible (8HE) 01.2002 - 12.2009 FWD

1.8 T(120kW)	01.06 → 03.09	G2248	MK207 PK175		⊥ ⌵	23956	MK297 PK137		⊥ ⊖
2.0 TDI(100;103kW)	01.06 → 03.09								
2.0 TFSI 16V(147kW)	01.06 → 03.09								
2.7 TDI(132kW)	06.06 → 03.09								
3.2 FSI(188kW)	01.06 → 03.09					23956	MK297 PK137	OrgNo:1BA/4B4/GP0	⊥ ⊖

A4 B7 Saloon / Avant 11.2004 - 06.2008 AWD

1.8 T quattro(120kW)	11.04 → 06.08	26665	MK207 PK175		⊥ ⌵	G1055A	MK297 PK137		⊥ ⊖
2.0 TDI quattro(103;120;125kW)	01.06 → 06.08								
2.0 TFSI quattro(147;162kW)	11.04 → 06.08	G2245	MK207 PK175	HD	⊥ ⌵	G1360	MK297 PK137	HD	⊥ ⊖
3.0 quattro(160kW)	11.04 → 07.06								
3.0 TDI quattro(150;171kW)	11.04 → 06.08	G2248	MK207 PK175	SP	⊥ ⌵				
3.2 FSI quattro(188kW)	01.05 → 06.08	26665	MK207 PK175		⊥ ⌵				



A4 B7 Saloon / Avant 11.2004 - 06.2008 FWD

1.6(75kW)	11.04 → 06.08	26665	MK207 PK175		⊥ ⌘	G1055A	MK297 PK137		⊥ ⌘
1.8 T(120kW)	11.04 → 06.08								
1.9 TDI(85kW)	11.04 → 06.08	G2245	MK207 PK175	HD	⊥ ⌘	G1360	MK297 PK137	HD	⊥ ⌘
2.0(96kW)	11.04 → 06.08								
2.0 TDI(89;93;100;103;120;125kW)	11.04 → 06.08								
2.0 TDI 16V(103kW)	11.04 → 06.08								
2.0 TFSI(125;147;162kW)	11.04 → 06.08	G2248	MK207 PK175	SP	⊥ ⌘				
2.5 TDI(120kW)	11.04 → 05.06								
2.7 TDi(120kW)	11.05 → 03.08	26665	MK207 PK175		⊥ ⌘				
2.7 TDI(120;132kW)	11.05 → 06.08								
3.0(160kW)	11.04 → 05.06								
3.0(160kW)	11.04 → 05.06	26665	MK207 PK175		⊥ ⌘				
3.2 FSI(188kW)	01.05 → 06.08								

A4 B8 Saloon / Avant 08.2007 - 09.2016 AWD

1.8 TFSI quattro(118;125kW)	09.08 → 12.15	376042SP	MK361 PK281	ND, SP, HD	⊥ ⌘	376214SP	MK388 PK279	ND, SP, HD	⊥ ⌘			
2.0 TDI quattro(105;110;125;130;140kW)	01.08 → 12.15											
2.0 TFSI flexible fuel quattro(132kW)	11.09 → 12.15					G2514	MK388 PK279	ND, SP, HD	⊥ ⌘			
2.0 TFSI quattro(132;155;165kW)	06.08 → 12.15											
3.0 TDI quattro(155;176;180kW)	11.07 → 12.15											
3.0 TFSI quattro(200kW)	02.12 → 12.15											
3.2 FSI quattro(195kW)	11.07 → 03.12	376214SP	MK388 PK279	SP	⊥ ⌘							
S4 quattro(245kW)	11.08 → 12.15											
2.0 TDI quattro(140kW)	09.13 → 12.15	G2514	MK388 PK279	OrgNo:1BA	⊥ ⌘							
2.0 TFSI quattro(162kW)	05.13 → 12.15											

A4 B8 Saloon / Avant 08.2007 - 09.2016 FWD

1.8 TFSI(88;118;125kW)	11.07 → 12.15	376042SP	MK361 PK281	ND, SP, HD	⊥ ⌘	376214SP	MK388 PK279	ND, SP, HD	⊥ ⌘			
2.0 TDI(88;100;105;110;120;125;130kW)	11.07 → 12.15											
2.0 TFSI(132;155;165kW)	06.08 → 12.15					G2514	MK388 PK279	ND, SP, HD	⊥ ⌘			
2.0 TFSI flexible fuel(132kW)	11.09 → 12.15											
2.7 TDI(120;140kW)	11.07 → 03.12											
3.0 TDI(150kW)	11.11 → 12.15											
3.2 FSI(195kW)	09.08 → 03.12	376214SP	MK388 PK279	SP	⊥ ⌘							
2.0 TDI(140kW)	09.13 → 12.15											
2.0 TFSI(162kW)	05.13 → 12.15	G2514	MK388 PK279	OrgNo:1BA	⊥ ⌘							

A5 B8 Convertible 02.2009 - 01.2017 AWD

	376042SP	MK361 PK281		⊥ ⌘	G2514	MK388 PK279	ND	⊥ ⌘
					376214SP	MK388 PK279	OrgNo:1BE SP	⊥ ⌘





SHOCK	MK PK		
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SHOCK	MK PK		
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A5 B8 Convertible 02.2009 - 01.2017 FWD

	376042SP	MK361 PK281			G2514	MK388 PK279	ND	
					376214SP	MK388 PK279	OrgNo:1BE SP	

A5 B8 Sportback 07.2007 - 01.2017 AWD

	376042SP	MK361 PK281			G2514	MK388 PK279	ND	
					376214SP	MK388 PK279	OrgNo:1BE SP	

A5 B8 Sportback 07.2007 - 01.2017 FWD

	376042SP	MK361 PK281			G2514	MK388 PK279	ND	
					376214SP	MK388 PK279	OrgNo:1BE SP	

A6 C4 Saloon / Avant 06.1994 - 12.1997 AWD

1.8 quattro(92kW) 12.95 → 12.97	MR315	MK043 PK038	SP		26339	MK119		
2.0 16V quattro(103kW) 06.94 → 12.97							ND	
2.3 quattro(98kW) 06.94 → 12.95								
2.5 TDI quattro(103kW) 07.95 → 12.97								
2.6 quattro(110kW) 06.94 → 12.97							SP	
2.8 quattro(128;142kW) 06.94 → 12.97								
S6 4.2 quattro(213kW) 06.94 → 12.97	MR315	MK043 PK038			26340	MK119		
S6 Plus quattro(240kW) 04.96 → 10.97								
S6 Turbo quattro(169kW) 06.94 → 12.97								

A6 C4 Saloon / Avant 06.1994 - 12.1997 FWD

	MR315	MK043 PK038	ND, SP		R6335	MK119 PK094		
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A6 C5 Saloon / Avant 01.1997 - 12.2005 AWD

1.8 T quattro(110;132kW) 02.97 → 01.05	26655	MK190 PK088	→ 04.00		G2246	MK187		
			→ Ch. No:4B#Y#200 000					
2.4 quattro(115;120;121kW) 02.97 → 01.05	26654	MK190 PK088	HD					
2.5 TDI quattro(110;132kW) 07.97 → 01.05			ND, SP					
2.7 T quattro(169kW) 12.97 → 01.05								
2.8 quattro(140;142kW) 02.97 → 01.05	26663	MK190 PK088	05.00 → Ch. No:4B#1#000001 →		G2246	MK187		
			HD					
2.4 quattro(125kW) 08.01 → 01.05	26663	MK190 PK088			G2246	MK187		
3.0 quattro(160;162kW) 06.01 → 01.05								
2.4 quattro(115kW) 08.98 → 07.99	26654	MK190 PK088	ND, SP		G2246	MK187		
		26655	MK190 PK088	→ Ch. No:4B#Y#200 000				
2.7 T quattro(184kW) 08.01 → 01.05	26663	MK190 PK088	ND		G2246	MK187		



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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2.7 T quattro(169kW) 12.97 → 01.05	26655	MK190 PK088	→ 04.00 → Ch. No:4B#Y#200 000 HD	⊥ ⌋			
	26654	MK190 PK088	ND, SP	⊥ ⌋			
	26663	MK190 PK088	05.00 → Ch. No:4B#1#000001 → HD	⊥ ⌋			
2.8 quattro(140kW) 08.98 → 04.01	26654	MK190 PK088	Ch. No:4B_W_220000 →	⊥ ⌋			
4.2 quattro(220kW) 11.98 → 01.05	26663	MK190 PK088	SP	⊥ ⌋			
S6 quattro(250kW) 09.99 → 01.05	26663	MK190 PK088		⊥ ⌋			

AUDI

A6 C5 Saloon / Avant 01.1997 - 12.2005 FWD

1.8(85;92kW) 05.97 → 01.05 1.8 T(110;132kW) 01.97 → 01.05 1.9 TDI(81kW) 04.97 → 04.01 2.4(100;115;120;121kW) 02.97 → 01.05 2.5 TDI(110;132kW) 07.97 → 01.05 2.7 T(169kW) 02.99 → 01.05 2.8(140;142kW) 02.97 → 01.05	26655	MK190 PK088	→ 04.00 → Ch. No:4B#Y#200000 HD	⊥ ⌋	G1361	MK187 PK101		⊥ ⊖
	26654	MK190 PK088	ND, SP	⊥ ⌋	45008	MK187 PK101		⊥ ⊖
	26663	MK190 PK088	05.00 → Ch. No:4B#1#000001 → HD	⊥ ⌋				
1.9 TDI(85;96kW) 07.00 → 01.05 2.0(96kW) 08.01 → 01.05 2.4(125kW) 08.01 → 01.05 2.5 TDI(114;120kW) 08.01 → 01.05 3.0(160;162kW) 06.01 → 01.05	26663	MK190 PK088	HD	⊥ ⌋	G1361	MK187 PK101		⊥ ⊖
					45008	MK187 PK101		⊥ ⊖
2.8(132kW) 10.97 → 05.00	26655	MK190 PK088	HD	⊥ ⌋	G1361	MK187 PK101		⊥ ⊖
	26654	MK190 PK088	ND, SP	⊥ ⌋	45008	MK187 PK101		⊥ ⊖

CABRIOLET B3 (8G7) 05.1991 - 08.2000 FWD

	MR976	MK032 PK047		⊥	G55015			⊥ ⊖
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COUPE B2 (81, 855, 856) 07.1980 - 10.1988 AWD

	MR976	MK032 PK047		⊥				
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COUPE B2 (81, 855, 856) 07.1980 - 10.1988 FWD

	MR976	MK032 PK047		⊥	R3738	PK015		⊥ ⊖
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COUPE B3 (89, 8B3) 10.1988 - 12.1996 AWD

	MR976	MK032 PK047	ND	⊥				
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COUPE B3 (89, 8B3) 10.1988 - 12.1996 FWD

	MR976	MK032 PK047	ND, SP	⊥				
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SHOCK	MK PK		
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SHOCK	MK PK		
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Q2 (GAB, GAG) 06.2016 - AWD

	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S					C1521S		

Q2 (GAB, GAG) 06.2016 - FWD

	742117SP	MK411 PK468			376277SP	MK503 PK424		
	C2516S					C1522S		

Q3 (8UB, 8UG) 06.2011 - 03.2020 AWD

	G16497	MK194 PK163			376000SP	MK203 PK137		
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Q3 (8UB, 8UG) 06.2011 - 03.2020 FWD

	G16497	MK194 PK163			376000SP	MK203 PK137		
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Q5 (FYB, FYG) 05.2016 - AWD

2.0 TDI quattro(120;140kW) 06.16 → 08.18	G2578	PK474			G2261			
2.0 TFSI quattro(183;185kW) 06.16 → 11.20								
3.0 TDI quattro(210kW) 07.17 → 11.20								
35 TDI quattro(120kW) 08.18 → 11.20								
40 TDI Mild Hybrid quattro(150kW) 09.19 →								
40 TDI quattro(140kW) 10.18 →								
45 TDI quattro(170kW) 08.18 → 11.20								
45 TFSI Mild Hybrid quattro(180;195kW) 12.18 →								
50 TDI Mild Hybrid quattro(210kW) 06.20 →								
50 TDI quattro(210kW) 03.19 → 11.20								
50 TFSI e quattro(220kW) 04.19 →								
55 TFSI e quattro(270kW) 08.19 →								
55 TFSI e quattro(270kW) 02.21 →								
SQ5 TFSI quattro(260kW) 11.16 →								
SQ5 TDI Mild Hybrid(251kW) 01.21 →	G2578	PK474			G2261	OrgNo:1BV		
SQ5 TDI Mild Hybrid quattro(255kW) 02.19 → 09.20					G2261			

Q5 (FYB, FYG) 05.2016 - FWD

	G2578	PK474			G2261			
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Q5 Sportback (FYT) 11.2020 - AWD

	G2578	PK474			G2261			
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Q5 Sportback (FYT) 11.2020 - FWD

	G2578	PK474			G2261			
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Q5 Van (FYB, FYG) 05.2016 - AWD

	G2578	PK474			G2261			
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SHOCK	MK PK		
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SHOCK	MK PK		
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Q7 (4LB) 03.2006 - 01.2016 AWD

3.0 TDI quattro(150;155;165;171;176;180kW)	03.06 → 08.15	D0302L	MK341 PK280		SP	⊥ ⊘	D8071S	MK341 PK276		SP	⊥ ⊘	
3.0 TFSI quattro(200;206;245kW)	05.10 → 08.15											
3.6 FSI quattro(206kW)	08.06 → 05.10	D0301R	MK341 PK280		SP	⊥ ⊘						
4.2 FSI quattro(257kW)	03.06 → 05.10											
4.2 TDI quattro(240;250kW)	03.07 → 08.15											
6.0 TDI quattro(368kW)	09.08 → 05.14	D0302L	MK341 PK280		CS	⊥ ⊘	D8071S	MK341 PK276			⊥ ⊘	
		D0301R	MK341 PK280		CS	⊥ ⊘						

Q7 Van (4LB) 03.2006 - 01.2016 AWD

3.0 TDI quattro(155;176kW)	03.06 → 05.12	D0302L	MK341 PK280		CS	⊥ ⊘	D8071S	MK341 PK276			⊥ ⊘
3.6 FSI quattro(206kW)	08.06 → 05.10										
4.2 FSI quattro(257kW)	08.06 → 05.10	D0301R	MK341 PK280		CS	⊥ ⊘					
4.2 TDI quattro(240kW)	03.07 → 06.09										
6.0 TDI quattro(368kW)	09.08 → 05.14										
3.0 TDI quattro(150;171;180kW)	03.06 → 08.15	D0302L	MK341 PK280		CS	⊥ ⊘	D8071S	MK341 PK276		SP	⊥ ⊘
3.0 TFSI quattro(245kW)	05.10 → 08.15										
4.2 TDI quattro(250kW)	03.07 → 08.15	D0301R	MK341 PK280		CS	⊥ ⊘					

TT 8N Coupe / Roadster 10.1998 - 12.2006 AWD

	G8618	MK077 PK076				⊥ ⊘	G1236	MK118 PK078			⊘ ⊘
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TT 8N Coupe / Roadster 10.1998 - 12.2006 FWD

	G8618	MK077 PK076				⊥ ⊘	G1368	MK118 PK078			⊥ ⊘
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V8 (441, 442, 4C2, 4C8) 10.1988 - 02.1994 AWD

	MR315	MK043 PK038				⊥	26340	MK119			⊥ ⊘
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AUTOBIANCHI

A 112 10.1969 - 12.1986 FWD

							R11001		Ch. No:47201 →		⊥ ⊘
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BIANCHINA Berlina 01.1962 - 12.1969 RWD

	R1584					⊥ T	R1550				⊥ T
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BIANCHINA Convertible 01.1960 - 12.1969 RWD

	R1584					⊥ T	R1550				⊥ T
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SHOCK

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BIANCHINA Coupe 01.1957 - 12.1962 RWD

	R1584				⊥ T	R1550				⊥ T
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BIANCHINA Estate 01.1960 - 12.1969 RWD

	R1584		→ 04.69		⊥ T	R1550		→ 04.69		⊥ T
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Y10 03.1985 - 10.1995 AWD

						R3439	PK127	→ 12.93		⊙ ⊙
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Y10 03.1985 - 10.1995 FWD

						R3420	PK127	→ 12.93		⊙ ⊙
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BEDFORD

ASTRA VAN Estate Van 07.1982 - 08.1984 FWD

	MR253	MK037 PK004			⊥					
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ASTRA VAN Estate Van 09.1984 - 08.1991 FWD

	MR253	MK037 PK004			⊥	R2655				⊙ T
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BLITZ 08.1969 - 10.1987 RWD

	V2049		Blitz;CF97000		⊥ T	V2048		Blitz;CF97000		⊙ ⊙
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MIDI 09.1984 - 08.1992 AWD

						R1000				⊙ ⊙
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MIDI 09.1984 - 08.1992 RWD

	V1038				⊥ T	R1000				⊙ ⊙
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BMW

1 (E81 / E87) 02.2003 - 01.2013 RWD

116 d(66;85kW)	11.08 → 12.11	G8293	MK136 PK479	ND, SP	⊥ ⊕	G2232	MK379 PK167	ND, SP	⊥ T
116 i(85;90kW)	06.04 → 12.11								
118 d(90;100;105kW)	06.04 → 12.11								
118 i(95;100;105;125kW)	07.04 → 12.11								
120 d(120;130kW)	06.04 → 12.11								
120 i(110;115;120;125kW)	06.04 → 09.12	G8292	MK136 PK479	ND, SP	⊥ ⊕	G2232	MK379 PK167	ND, SP	⊥ T
123 d(150kW)	03.07 → 12.11								
130 i(190;195kW)	09.05 → 12.11								
120 d(145kW)	03.07 → 12.11					G2232	MK379 PK167		⊥ T
120 i(120kW)	03.07 → 06.11								

AUTOBIANCHI



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1 (F20 / F21) 07.2011 - 06.2019 AWD

118 d xDrive(105;110kW) 05.13 → 06.19 120 d xDrive(135;140;147kW) 01.12 → 06.19	C2524L 			⊥ ⊕	C1531S		⊥ ⊕	
	C2523R 			⊥ ⊕				
					376211SP	MK427 PK379	-	⊥ ⊕
M 135 i xDrive(235;240kW) 02.12 → 06.16 M 140 i xDrive(250kW) 09.15 → 06.19	C2524L 			⊥ ⊕	C1531S		⊥ ⊕	
	C2523R 			⊥ ⊕				
					376212SP	MK427 PK372	-	⊥ ⊕

1 (F20 / F21) 07.2011 - 06.2019 RWD

114 d(70kW) 07.12 → 06.19 114 i(75kW) 07.12 → 02.15 116 d(85kW) 07.11 → 06.19 116 i(80;100kW) 07.11 → 06.19 118 d(100;105;110kW) 07.11 → 06.19 118 i(100;125kW) 07.11 → 06.19 120 d(120;135;140;147kW) 07.11 → 06.19 120 i(130;135kW) 03.15 → 06.19 125 d(155;160;165kW) 12.11 → 06.19 125 i(160;165;175kW) 12.11 → 12.19	742132SP	MK415 PK372	-	⊥ ⊕	376211SP	MK427 PK379	-	⊥ ⊕
					C1531S			⊥ ⊕
M 135 i(235;240kW) 12.11 → 06.16 M 140 i(250kW) 10.15 → 06.19	742133SP	MK415 PK372	-	⊥ ⊕	376212SP	MK427 PK372	-	⊥ ⊕
					C1531S			⊥ ⊕
	C2521R 			⊥ ⊕				

1 (F40) 07.2019 - AWD

					G1449	MK446A	-	⊥ ⊕
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1 (F40) 07.2019 - FWD

					G1449	MK446A	-	⊥ ⊕
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1 Coupe (E82) / Convertible (E88) 10.2006 - 10.2013 RWD

	G8293 	MK136 PK479	ND, SP	⊥ ⊕	G2232	MK379 PK167	ND, SP	⊥ T
	G8292 	MK136 PK479	ND, SP	⊥ ⊕				
135 i(225;240kW) 03.08 → 12.13					G2232	MK379 PK167		⊥ T

1 Van (F20) 03.2015 - 06.2019 RWD

	C2522L 			⊥ ⊕	C1531S		⊥ ⊕
	C2521R 			⊥ ⊕			





BMW

2 Active Tourer (F45) 11.2013 - 10.2021 AWD

218 d xDrive(100;110kW) 12.14 → 10.21 220 d xDrive(120;140kW) 03.14 → 10.21 225 i xDrive(170kW) 03.14 → 10.21 225 xe Plug-in-Hybrid(165kW) 11.14 → 10.21	G8641 	MK450 PK477			376260SP MK446A PK475 PK476 PK481		
	G8640 	MK450 PK477					
225 xe Plug-in-Hybrid(162kW) 11.20 → 10.21	G8641 	MK450 PK477			376260SP MK446A PK475 PK476 PK481		
	G8640 	MK450 PK477					

2 Active Tourer (F45) 11.2013 - 10.2021 FWD

	G8641 	MK450 PK477			376260SP MK446A PK475 PK476 PK481		
	G8640 	MK450 PK477					

2 Convertible (F23) 03.2014 - 06.2021 AWD

	C2524L 				C1531S		
	C2523R 						

2 Coupe (F22, F87) 10.2012 - 06.2021 AWD

220 d xDrive(120;140kW) 06.14 → 09.20	C2524L 				C1531S		
	C2523R 						
M 235 i xDrive(240kW) 07.14 → 06.16	C2524L 				376211SP MK427 PK379		
	C2523R 						
M 240 i xDrive(250kW) 09.15 → 06.21	C2524L 				376212SP MK427 PK372		
	C2523R 						



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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2 Coupe (F22, F87) / Convertible (F23) 10.2012 - 06.2021 RWD

218 d(100;105;110kW) 03.14 → 09.20 218 i(100kW) 03.15 → 06.21 220 d(120;135;140;147kW) 10.12 → 09.20 220 i(100;135kW) 10.13 → 06.21 225 d(160;165kW) 01.14 → 05.19 225 i(135kW) 10.17 → 06.21 228 i(180kW) 07.14 → 06.16 230 i(185kW) 07.16 → 06.21	C2522L				⊥ ⊕	C1531S			⊥ ⊕	
	C2521R				⊥ ⊕					
		742132SP	MK415 PK372	-		⊥ ⊕	376211SP	MK427 PK379	ND,	⊥ ⊕
							376212SP	MK427 PK372	SP,	⊥ ⊕
	M 235 i(235;240kW) 10.13 → 06.16 M 240 i(250kW) 09.15 → 06.21	C2522L				⊥ ⊕	C1531S			⊥ ⊕
		C2521R				⊥ ⊕				
			742133SP	MK415 PK372	-		⊥ ⊕	376212SP	MK427 PK372	SP,

2 Gran Coupe (F44) 11.2019 - AWD

						G1449	MK446A	-	⊥ ⊕
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2 Gran Coupe (F44) 11.2019 - FWD

						G1449	MK446A	-	⊥ ⊕
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2 Gran Tourer (F46) 07.2014 - AWD

	G8641	MK450 PK477	-		⊥ ⊕	376260SP	MK446A PK475 PK476 PK481	-	⊥ ⊕
	G8640	MK450 PK477	-		⊥ ⊕				

2 Gran Tourer (F46) 07.2014 - FWD

	G8641	MK450 PK477	-		⊥ ⊕	376260SP	MK446A PK475 PK476 PK481	-	⊥ ⊕
	G8640	MK450 PK477	-		⊥ ⊕				

3 (E21) 06.1975 - 03.1984 RWD

315(55kW) 03.81 → 03.84	MR829	MK083 PK012	ND		⊥	R3719	PK015		⊥ ⊕
316(66kW) 09.80 → 12.82	MR829	MK083 PK012	ND		⊥	R3719	PK015	10.76 → Ch. No:5135525 →	⊥ ⊕
318(72kW) 08.75 → 08.80	MR829	MK083 PK012	ND		⊥	R3719	PK015	10.76 → Ch. No:5165699; 3832955 →	⊥ ⊕
320(80kW) 06.75 → 07.79 320/6(90kW) 08.77 → 10.82	MR829	MK083 PK012	ND		⊥	R3719	PK015	Ch. No:5245563; 4244779 →	⊥ ⊕
320 i(92kW) 06.75 → 08.82	MR829	MK083 PK012	ND		⊥	R3719	PK015	10.76 → Ch. No:3768102 →	⊥ ⊕
323 i(105kW) 01.78 → 10.82						R3719	PK015		⊥ ⊕





3 (E30) 09.1982 - 03.1992 AWD

						23454	MK120	→ 09.87 - ↑ ↓ ND, - SP	⊥ ○
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3 (E30) 09.1982 - 03.1992 RWD

316(66kW)	09.83 → 06.88	MG871	MK036 PK012	ND	⊥	23454	MK120	- ↑ ↓ - SP	⊥ ○
316 (Ecotronic)(66kW)	09.83 → 06.88								
316 i(75kW)	08.87 → 06.91								
318 i(75;77;83;85kW)	09.82 → 12.91								
318 is(100kW)	09.89 → 08.91	MG216	MK036 PK012	SP	⊥				
320 i(92;95kW)	09.82 → 12.91								
320 is(141kW)	05.88 → 12.90								
324 d(63kW)	09.85 → 12.90								
324 td(85kW)	09.87 → 08.91								
323 i(102;110kW)	09.82 → 09.86	MG216	MK036 PK012		⊥	23454	MK120	- ↑ ↓ - SP	⊥ ○
325 e 2.7(90;95kW)	10.83 → 12.88								
325 i(125;126kW)	09.83 → 06.91								

3 (E36) 09.1990 - 11.1998 RWD

316 i(73;75kW)	03.91 → 05.98	742033SP	MK045 PK012	- SP	⊥ ⊖	G1235	MK121 PK096	- SP	⊥ ○
318 i(83;85kW)	09.90 → 11.98	742032SP	MK045 PK012	- SP	⊥ ⊖				
318 is(103kW)	09.93 → 05.98	742031SP	MK045 PK012	SP	⊥ ⊖	G1365	MK121 PK096	SP	⊥ ○
318 tds(66kW)	01.95 → 02.98								
323 i(125kW)	05.95 → 11.98	742030SP	MK045 PK012	SP	⊥ ⊖				
325 tds(105kW)	05.93 → 02.98								
328 i(142kW)	01.95 → 04.98								
318 i(103kW)	02.92 → 12.95	742033SP	MK045 PK012		⊥ ⊖	G1235	MK121 PK096		⊥ ○
		742032SP	MK045 PK012		⊥ ⊖				
		742031SP	MK045 PK012	SP	⊥ ⊖	G1365	MK121 PK096	SP	⊥ ○
		742030SP	MK045 PK012	SP	⊥ ⊖				
320 i(110kW)	01.91 → 02.98	G8616	MK045 PK012	→ 06.92	⊥ ⊖				
		G8615	MK045 PK012	→ 06.92	⊥ ⊖				
		742033SP	MK045 PK012	06.92 → - SP	⊥ ⊖				
		742032SP	MK045 PK012	06.92 → - SP	⊥ ⊖				
		742031SP	MK045 PK012	06.92 → SP	⊥ ⊖				
		742030SP	MK045 PK012	06.92 → SP	⊥ ⊖				
325 i(141kW)	09.90 → 12.95					G1235	MK121 PK096	- SP	⊥ ○
325 td(85kW)	09.91 → 02.98					G1365	MK121 PK096	SP	⊥ ○



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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3 (E46) 12.1997 - 05.2005 RWD

316 i(77;85kW)	12.98 → 02.05	G8614	MK136						⊥
318 d(85kW)	09.01 → 02.05		PK012						⊥
318 i(87;105kW)	12.97 → 02.05	G8613	MK136						⊥
320 d(95kW)	02.98 → 08.01		PK012						⊥
323 i(120kW)	03.98 → 09.00								⊥
		G1235	MK121						⊥
			PK096						⊥
320 d(100;110kW)	04.98 → 05.05	G8614	MK136						⊥
320 i(110;125kW)	03.98 → 02.05	G8613	MK136						⊥
323 i(125kW)	03.98 → 09.00		PK012						⊥
325 i(141kW)	09.00 → 02.05	G8295	MK136	SP					⊥
328 i(142kW)	02.98 → 06.00		PK012						⊥
330 d(135kW)	10.99 → 02.05	G8294	MK136	SP					⊥
330 i(170kW)	06.00 → 02.05		PK012						⊥
									⊥
		G1235	MK121						⊥
			PK096						⊥
330 d(150kW)	03.03 → 02.05	G8295	MK136	SP					⊥
			PK012						⊥
		G8294	MK136	SP					⊥
			PK012						⊥
									⊥
		G1235	MK121						⊥
			PK096						⊥

3 (E90) 02.2004 - 02.2012 RWD

		G8293	MK136	ND , SP					⊥
			PK479						⊥
		G8292	MK136	ND , SP					⊥
			PK479						⊥
		G2232	MK379	ND , SP					⊥
			PK167						T

3 (F30, F80) 11.2011 - 10.2018 AWD

		C2524L							⊥
									⊥
		C2523R							⊥
									⊥
		C1531S							⊥
									⊥
		376211SP	MK427	ND , SP , , SP					⊥
			PK379						⊥
318 d xDrive(110kW)	07.15 → 02.18	C2522L							⊥
									⊥
		C2521R							⊥
									⊥
		742132SP	MK415	ND ,					⊥
			PK372						⊥
		742133SP	MK415	SP ,					⊥
			PK372						⊥
		C1531S							⊥
									⊥
		376211SP	MK427	ND , SP , , SP					⊥
			PK379						⊥

3 (F30, F80) 11.2011 - 10.2018 RWD

		C2522L		2					⊥
									⊥
		C2521R		2					⊥
									⊥
		742132SP	MK415	ND , , SP					⊥
			PK372						⊥
		742133SP	MK415	SP , , SP					⊥
			PK372						⊥
		C1531S							⊥
									⊥
		376211SP	MK427	ND , SP , , SP					⊥
			PK379						⊥



SHOCK	MK PK		
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SHOCK	MK PK		
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3 Compact (E36) 01.1994 - 08.2000 RWD

316 g(75kW) 02.96 → 08.00	742033SP 	MK045 PK012			23454	MK120		
	742032SP 	MK045 PK012						
	742031SP 	MK045 PK012	SP					
	742030SP 	MK045 PK012	SP					
316 i(75;77kW) 318 tds(66kW) 318 ti(103kW)	742033SP 	MK045 PK012			23454	MK120		
	742032SP 	MK045 PK012						
	742031SP 	MK045 PK012	SP					
	742030SP 	MK045 PK012	SP					
323 ti(125kW) 09.97 → 08.00	742031SP 	MK045 PK012	SP		23454	MK120		
	742030SP 	MK045 PK012	SP					
323 ti(120kW) 01.99 → 08.00	742031SP 	MK045 PK012			23454	MK120		
	742030SP 	MK045 PK012						

3 Compact (E46) 03.2001 - 02.2005 RWD

316 ti(85kW) 318 td(85kW) 318 ti(105kW) 320 td(100kW)	G8614 	MK136 PK012			G1235	MK121 PK096		
	G8613 	MK136 PK012						
320 td(110kW) 325 ti(141kW)	G8295 	MK136 PK012	SP		G1235	MK121 PK096		
	G8294 	MK136 PK012	SP					

3 Convertible (E30) 09.1982 - 11.1993 RWD

	MG216	MK036 PK012	316i Cabrio;318i Cabrio - SP		23454	MK120	316i Cabrio;318i Cabrio - SP	
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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3 Convertible (E36) 03.1993 - 11.1999 RWD

	742033SP	MK045 PK012	- SP	⊥ ⊖	G1235	MK121 PK096	- SP	⊥ ⊖
	742032SP	MK045 PK012	- SP	⊥ ⊖				
	742031SP	MK045 PK012	SP	⊥ ⊖				
	742030SP	MK045 PK012	SP	⊥ ⊖				
					G1365	MK121 PK096	SP	⊥ ⊖

3 Convertible (E46) 04.2000 - 12.2007 RWD

318 Ci(100kW)	12.00 → 08.06	G8614	MK136 PK012		⊥ ⊖	G1235	MK121 PK096	⊥ ⊖
323 Ci(120kW)	04.00 → 09.00	G8613	MK136 PK012		⊥ ⊖			
318 Ci(105;110kW)	09.01 → 12.07	G8614	MK136 PK012		⊥ ⊖	G1235	MK121 PK096	⊥ ⊖
320 Cd(110kW)	02.05 → 12.07	G8613	MK136 PK012		⊥ ⊖			
320 Ci(125kW)	09.00 → 12.07							
323 Ci(125kW)	04.00 → 09.00							
325 Ci(141kW)	09.00 → 08.06	G8295	MK136 PK012	SP	⊥ ⊖			
330 Cd(150kW)	08.05 → 12.07	G8294	MK136 PK012	SP	⊥ ⊖			
330 Ci(170kW)	06.00 → 08.06							
320 Ci(120kW)	01.06 → 12.07	G8614	MK136 PK012	SP	⊥ ⊖	G1235	MK121 PK096	⊥ ⊖
		G8613	MK136 PK012	SP	⊥ ⊖			

3 Convertible (E93) 05.2006 - 12.2013 RWD

318 i(105kW)	03.10 → 12.13	G8293	MK136 PK479	ND, SP	⊥ ⊖	G2232	MK379 PK167	ND, SP	⊥ T
320 d(120;130;135kW)	01.08 → 12.13								
320 i(115;120;125kW)	09.06 → 10.13								
325 d(145;150kW)	03.07 → 09.13								
325 i(155;160kW)	10.06 → 12.13	G8292	MK136 PK479	ND, SP	⊥ ⊖	G2232	MK379 PK167	⊥ T	
330 d(170;180kW)	03.07 → 12.13								
330 i(190;200kW)	03.07 → 10.13								
335 i(225kW)	12.06 → 10.13								
320 d(145kW)	09.07 → 02.10					G2232	MK379 PK167	⊥ T	
325 d(155kW)	03.07 → 12.10								
320 d(147kW)	03.10 → 10.13	G8292	MK136 PK479	→ 05.10 ND, SP	⊥ ⊖	G2232	MK379 PK167	→ 05.10	⊥ T
		G8293	MK136 PK479	06.10 → ND, SP	⊥ ⊖				
335 i(240kW)	05.06 → 10.13								



3 Coupe (E36) 10.1991 - 05.1999 RWD

316 i(75kW) 318 is(103kW) 323 i(125kW) 328 i(142kW)	09.93 → 11.98 01.92 → 04.99 05.95 → 04.99 01.95 → 04.99	742033SP	MK045 PK012	- SP	⊥ ⊗	G1235	MK121 PK096	- SP	⊥ ⊗
		742032SP	MK045 PK012	- SP	⊥ ⊗				
		742031SP	MK045 PK012	SP	⊥ ⊗	G1365	MK121 PK096	SP	⊥ ⊗
		742030SP	MK045 PK012	SP	⊥ ⊗				
320 i(110kW) 325 i(141kW)	12.91 → 11.98 10.91 → 02.95	G8616	MK045 PK012	→ 06.92	⊥ ⊗				
		G8615	MK045 PK012	→ 06.92	⊥ ⊗				
		742033SP	MK045 PK012	06.92 → - SP	⊥ ⊗				
		742032SP	MK045 PK012	06.92 → - SP	⊥ ⊗				
		742031SP	MK045 PK012	06.92 → SP	⊥ ⊗				
		742030SP	MK045 PK012	06.92 → SP	⊥ ⊗				
325 is(141kW)	10.91 → 08.95	G8616	MK045 PK012		⊥ ⊗	G1235	MK121 PK096		⊥ ⊗
		G8615	MK045 PK012		⊥ ⊗				
		742033SP	MK045 PK012	07.92 → - SP	⊥ ⊗	G1365	MK121 PK096	SP	⊥ ⊗
		742032SP	MK045 PK012	07.92 → - SP	⊥ ⊗				
		742031SP	MK045 PK012	07.92 → SP	⊥ ⊗				
		742030SP	MK045 PK012	07.92 → SP	⊥ ⊗				

3 Coupe (E46) 12.1998 - 07.2006 RWD

316 Ci(77;85kW) 318 Ci(87;105;110kW) 320 Ci(110;125kW) 323 Ci(125kW) 325 Ci(141kW) 328 Ci(142kW)	04.00 → 07.06 12.99 → 05.06 02.99 → 05.06 04.99 → 09.00 09.00 → 05.06 12.98 → 05.00	G8614	MK136 PK012		⊥ ⊗	G1235	MK121 PK096		⊥ ⊗
		G8613	MK136 PK012		⊥ ⊗				
		G8295	MK136 PK012	SP	⊥ ⊗				
		G8294	MK136 PK012	SP	⊥ ⊗				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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318 Ci(100kW) 320 Cd(110kW) 330 Cd(150kW) 330 Ci(170kW)	12.00 → 05.06 11.03 → 07.06 03.03 → 07.06 06.00 → 05.06	G8295 	MK136 PK012	SP		G1235	MK121 PK096		
		G8294 	MK136 PK012	SP					
320 Ci(120kW)	01.00 → 05.06	G8614 	MK136 PK012	→ 08.01		G1235	MK121 PK096		
		G8613 	MK136 PK012	→ 08.01					
		G8295 	MK136 PK012	09.01 →					
		G8294 	MK136 PK012	09.01 →					
323 Ci(120kW)	04.99 → 09.00	G8614 	MK136 PK012			G1235	MK121 PK096		
		G8613 	MK136 PK012						

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3 Coupe (E92) 01.2005 - 12.2013 RWD

		G8293 	MK136 PK479	ND, SP		G2232	MK379 PK167	ND, SP	
		G8292 	MK136 PK479	ND, SP					

3 Gran Turismo (F34) 07.2012 - AWD

		C2524L 				C1531S			
		C2523R 							
330 i xDrive(185kW)	07.16 →	C2524L 		1 SP		C1531S		SP	
		C2523R 		1 SP					

3 Gran Turismo (F34) 07.2012 - RWD

		742132SP 	MK415 PK372	SP,		376211SP	MK427 PK379	SP,	
		C2522L 							
		C2521R 							
						376212SP	MK427 PK372	SP, , SP	



BMW

3 Touring (E30) 07.1987 - 10.1994 RWD

316 i(73;75kW)	09.91 → 06.94	MG216	MK036 PK012	ND	⊥	23454	MK120	ND	⊥ ⊖
320 i(95kW)	01.88 → 12.91								
324 td(85kW)	01.88 → 06.93								
325 i(125kW)	07.87 → 03.93								
318 i(83;85kW)	09.87 → 06.94	MG871	MK036 PK012	→ 09.89 ND	⊥	23454	MK120	SP	⊥ ⊖
		MG216	MK036 PK012	SP	⊥				

3 Touring (E36) 08.1994 - 12.1999 RWD

	742033SP	MK045 PK012	SP	⊥ ⊖	G1235	MK121 PK096	SP	⊥ ⊖
	742032SP	MK045 PK012	SP	⊥ ⊖				
	742031SP	MK045 PK012	SP	⊥ ⊖				
	742030SP	MK045 PK012	SP	⊥ ⊖				
					376056SP	MK121 PK096	SP	⊥ ⊖

3 Touring (E46) 06.1999 - 07.2005 RWD

316 i(85kW)	03.02 → 02.05	G8614	MK136 PK012	⊥ ⊖	G1235	MK121 PK096	⊥ ⊖				
318 d(85kW)	10.02 → 02.05										
318 i(85;87;105kW)	10.99 → 07.05	G8613	MK136 PK012	⊥ ⊖							
320 d(100;110kW)	03.00 → 02.05	G8614	MK136 PK012	⊥ ⊖	G1235	MK121 PK096	⊥ ⊖				
								G8613	MK136 PK012	⊥ ⊖	
		G8295	MK136 PK012	SP							⊥ ⊖
								G8294	MK136 PK012	SP	

3 Touring (E91) 12.2004 - 12.2012 RWD

316 d(85kW)	09.09 → 06.12	G8293	MK136 PK479	ND, SP	⊥ ⊖	G2232	MK379 PK167	ND, SP	⊥ T			
316 i(90kW)	09.08 → 06.12											
318 d(90;100;105kW)	09.05 → 06.12											
318 i(95;100;105kW)	01.06 → 05.12											
320 d(110;120;130;135kW)	12.04 → 06.12											
320 i(110;115;120;125kW)	09.05 → 12.12											
323 i(130;140kW)	04.06 → 07.08	G8292	MK136 PK479	ND, SP	⊥ ⊖							
325 d(145;150kW)	09.06 → 06.12											
325 i(155;160kW)	12.04 → 06.12											
330 d(170;180kW)	12.04 → 05.12											
330 i(190;200kW)	08.05 → 06.12											
335 d(210kW)	09.06 → 06.12											
335 i(225kW)	09.06 → 06.12											
320 d(145;147kW)	02.07 → 05.12	G8293	MK136 PK479	ND, SP	⊥ ⊖							
										G8292	MK136 PK479	ND, SP
						G2232	MK379 PK167	↑ ND, SP	⊥ T			



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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3 Touring (F31) 07.2012 - 06.2019 AWD

	C2524L				C1531S		
	C2523R						

3 Touring (F31) 07.2012 - 06.2019 RWD

	742133SP	MK 415 PK 372	- SP ,		376211SP	MK 427 PK 379	- SP ,	
	C2522L				C1531S			
	C2521R							

320 i(120kW) 11.12 → 06.15	742133SP	MK 415 PK 372	- SP ,		376211SP	MK 427 PK 379	- SP ,	
	C2522L		SP ,		C1531S		SP ,	
	C2521R		SP ,					

3 Touring Van (F31) 07.2012 - 06.2019 AWD

	C2524L				C1531S		
	C2523R						

3 Touring Van (F31) 07.2012 - 06.2019 RWD

	742133SP	MK 415 PK 372	- SP ,		376211SP	MK 427 PK 379	- SP ,	
	C2522L				C1531S			
	C2521R							

4 Convertible (F33, F83) 10.2013 - 08.2020 AWD

	C2524L				C1531S			
	C2523R							
					376212SP	MK 427 PK 372	-	

4 Convertible (F33, F83) 10.2013 - 08.2020 RWD

	742132SP	MK 415 PK 372	-		376212SP	MK 427 PK 372	-	
	C2522L				C1531S			
	C2521R							





4 Coupe (F32, F82) / Gran Coupe (F36) 07.2013 - AWD

	C2524L					C1531S				
	C2523R									
						376212SP	MK427 PK372			

4 Coupe (F32, F82) / Gran Coupe (F36) 07.2013 - RWD

	742132SP	MK415 PK372				C1531S				
	C2522L									
	C2521R									
	742133SP	MK415 PK372								
						376211SP	MK427 PK379			
						376212SP	MK427 PK372			

5 (E28) 05.1981 - 12.1987 RWD

	MG998	MK036 PK012				26624	PK019			
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5 (E34) 02.1987 - 12.1995 RWD

518 i(83;85kW)	09.89 → 08.95	MG318	MK036 PK012			26635	MK122						
520 i(95kW)	06.87 → 09.90												
520 i 24V(110kW)	04.90 → 08.95												
524 td(85kW)	03.88 → 08.91	MG318	MK036 PK012			26635	MK122						
525 i(125kW)	02.88 → 08.90												
530 i(138kW)	01.88 → 04.90												
530 i V8(160kW)	09.92 → 12.95												
535 i(155kW)	11.87 → 02.93												
540 i V8(210kW)	09.92 → 12.95												
525 i 24V(141kW)	03.90 → 08.95	MG318	MK036 PK012			26635	MK122						
525 td(85kW)	03.93 → 08.95												
525 tds(105kW)	09.91 → 08.95												

5 (E39) 09.1995 - 07.2003 RWD

	G8428	MK136 PK125				376033SP	MK123			
	G8427	MK136 PK125								
	742029SP	MK136 PK125								
	742028SP	MK136 PK125								
						376019SP	MK123 PK417			

5 Touring (E34) 07.1991 - 07.1996 RWD

518 i(83;85kW)	04.93 → 07.96	MG318	MK036 PK012			26638	MK122			
520 i(110kW)	07.91 → 07.96	MG318	MK036 PK012			26638	MK122			
525 td(85kW)	03.93 → 07.96									



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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525 tds(105kW)	12.91 → 07.96					26638	MK122		
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5 Touring (E39) 09.1996 - 06.2004 RWD

	742029SP	MK136 PK125	SP						
	742028SP	MK136 PK125	SP						
	G8428	MK136 PK125	-M-Sport SP						
	G8427	MK136 PK125	-M-Sport SP						
						376020SP	MK162		

6 (E24) 10.1975 - 04.1989 RWD

628 CSi(135kW) M 635 CSi(191;210kW)	09.79 → 08.87 04.84 → 02.89	MG998	MK036 PK012	06.82				26624	PK019	06.82	
635 CSi(136;141;155kW)	12.77 → 04.89	MG998	MK036 PK012	SP ,				26624	PK019	SP ,	

7 (E32) 03.1985 - 10.1994 RWD

						26634	MK124		
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i3 (I01) 08.2013 - RWD

	G9606	MK521 PK469							
	G9605	MK521 PK469				G2260	PK470		

X1 (E84) 03.2009 - 06.2015 AWD

	D0037L	MK136 PK176				D8080S	MK379 MK380 MK444 PK167		
	D0036R	MK136 PK176							

X1 (E84) 03.2009 - 06.2015 RWD

	D0039L	MK136 PK176				D8080S	MK379 MK380 MK444 PK167		
	D0038R	MK136 PK176							

X1 (F48) 11.2014 - AWD

	G8641	MK450 PK477				376260SP	MK446A PK475 PK476 PK481		
	G8640	MK450 PK477							

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X1 (F48) 11.2014 - FWD

	G8641 	MK450 PK477			376260SP	MK446A PK475 PK476 PK481		
	G8640 	MK450 PK477						

X1 (F48) 11.2014 - 12.2022 AWD

	G8641 	MK450 PK477			376260SP	MK446A PK475 PK476 PK481		
	G8640 	MK450 PK477						

X1 (F48) 11.2014 - 12.2022 FWD

	G8641 	MK450 PK477			376260SP	MK446A PK475 PK476 PK481		
	G8640 	MK450 PK477						

X2 (F39) 11.2017 - 10.2023 AWD

xDrive 18 d(100;110kW) 03.18 → 10.23	G8641 	MK450 PK477			376260SP	MK446A PK475 PK476 PK481		
xDrive 20 d(120;140kW) 11.17 → 10.23								
xDrive 20 i(131;141kW) 03.18 → 10.23	G8640 	MK450 PK477						
xDrive 25 d(170kW) 11.17 → 09.23								
xDrive 25 e Plug-in-Hybrid(162kW) 03.20 → 10.23	G8641 	MK450 PK477						
	G8640 	MK450 PK477						

X2 (F39) 11.2017 - 10.2023 FWD

	G8641 	MK450 PK477			376260SP	MK446A PK475 PK476 PK481		
	G8640 	MK450 PK477						

X3 (E83) 01.2003 - 12.2011 AWD

2.0 d(110kW) 09.04 → 08.07	D0406L 	MK136 PK189		ND, SP	D4005S	MK206 PK172		ND, SP
2.0 i(110kW) 07.05 → 08.08								
2.0 sd(130kW) 09.07 → 08.08								
2.5 i(141kW) 03.04 → 07.06								
2.5 si(160kW) 08.06 → 08.08								
3.0 d(150;160kW) 01.04 → 08.08								
3.0 i xDrive(170kW) 09.03 → 07.06	D0405R 	MK136 PK189		ND, SP				
3.0 sd(210kW) 09.06 → 08.08								
3.0 si(200kW) 08.06 → 08.08								
xDrive 18 d(105kW) 09.08 → 12.11								
xDrive 20 d(120;130kW) 09.08 → 08.10								
xDrive 20 i(110kW) 09.08 → 08.11								
xDrive 25 i(160kW) 09.08 → 08.10								
xDrive 30 d(155;160kW) 09.08 → 08.10								
xDrive 30 i(200kW) 09.08 → 08.10								
xDrive 35 d(210kW) 09.08 → 08.11								



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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2.5 si xDrive(155kW)	08.06 → 08.08
3.0 d(155kW)	09.05 → 08.08
xDrive 18 d(100kW)	04.09 → 12.11
xDrive 25 i(155kW)	09.08 → 08.10

D0406L 	MK136 PK189	SP	
D0405R 	MK136 PK189	SP	

D4005S	MK206 PK172	SP	
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X3 (F25) 09.2010 - 12.2017 AWD

xDrive 20 d(120;135;140kW)	09.10 → 08.17
xDrive 20 i(135kW)	10.11 → 08.17
xDrive 28 i(180;190kW)	01.11 → 08.17
xDrive 30 d(155;190;204;210kW)	04.11 → 08.17
xDrive 35 d(230kW)	10.11 → 08.17
xDrive 35 i(225kW)	09.10 → 08.17

D0415L 	MK419 PK373		
D0414R 	MK419 PK373		
C2526L 			
C2525R 			

D0311S	PK376		
C1532S			

xDrive 30 d(183kW)	06.11 → 08.17
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D0415L 	MK419 PK373		
D0414R 	MK419 PK373		

D0311S	PK376		
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X3 (F25) 09.2010 - 12.2017 RWD

sDrive 18 d(100;105;110kW)	10.12 → 08.17
sDrive 20 i(125kW)	04.14 → 08.17

D0415L 	MK419 PK373		
D0414R 	MK419 PK373		
C2526L 			
C2525R 			

D0311S	PK376		
C1532S			

sDrive 20 i(135kW)	04.14 → 08.17
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D0415L 	MK419 PK373		
D0414R 	MK419 PK373		
C2526L 			
C2525R 			

D0311S	PK376		
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X4 (F26) 05.2013 - 03.2018 AWD

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D0415L 	MK419 PK373		
D0414R 	MK419 PK373		
C2526L 			
C2525R 			

D0311S	PK376		
C1532S			



X5 (E53) 01.2000 - 12.2006 AWD

	D0408L	MK273 PK151	ND,				
	D0407R	MK273 PK151	ND,				
	D4003S	MK274 PK152	ND,				

X5 (E70) 02.2006 - 07.2013 AWD

3.0 3.0d(155kW)	02.07 → 09.08	D0305S	MK392	SP,				D0307L	SP,		
3.0 d(173kW)	12.06 → 09.08							D0306R	SP,		
3.0 sd(210kW)	10.07 → 09.08							D0310L	SP, ,		
3.0 si(200kW)	10.06 → 09.08							D0309R	SP, ,		
xDrive 30 d(155;173kW)	10.08 → 07.13										
xDrive 30 i(200kW)	10.08 → 03.10										
xDrive 35 d(210kW)	10.08 → 07.13										
xDrive 35 i(225kW)	04.10 → 07.13										
xDrive 40 d(225kW)	09.10 → 06.13										
4.8 i xDrive(261kW)	10.06 → 09.08							D0307L	→ 01.08 		
								D0306R	→ 01.08 		
								D0310L	02.08 → ND, SP,		
								D0309R	02.08 → ND, SP,		
		D0305S	MK392	SP,							
M 50 d(280kW)	08.11 → 06.13	D0305S	MK392	06.12 → 				D0310L	06.12 → 		
								D0309R	06.12 → 		
xDrive 30 d(180kW)	04.10 → 07.13							D0307L	SP		
								D0306R	SP		
								D0310L	SP, ,		
								D0309R	SP, ,		
		D0305S	MK392	SP,							



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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xDrive 35 i(235kW) 02.12 → 06.13					D0307L 	SP,	⊥ ○
					D0306R 	SP,	⊥ ○
					D0310L 	SP	⊥ ○
					D0309R 	SP	⊥ ○
	D0305S	MK392					⊥ ⊕

xDrive 40 i(225kW) 01.12 → 06.13					D0310L 	↑↓	⊥ ○
					D0309R 	↑↓	⊥ ○
					D0307L 	SP,	⊥ ○
					D0306R 	SP,	⊥ ○
	D0305S	MK392					⊥ ⊕

xDrive 48 i(261kW) 10.08 → 03.10	D0305S	MK392	SP,		D0310L 	SP,	⊥ ○
					D0309R 	SP,	⊥ ○

xDrive 50 i(300kW) 04.10 → 07.13					D0307L 		⊥ ○
					D0306R 		⊥ ○
					D0310L 	↑↓,	⊥ ○
					D0309R 	↑↓,	⊥ ○

X5 (F15, F85) 08.2013 - 07.2018 AWD

					G7932 	ND, ,	⊥ ○
					G7931 	ND, ,	⊥ ○
	G7944	MK456	ND,				⊥ ⊕

X5 (F15, F85) 08.2013 - 07.2018 RWD

					G7932 	ND, ,	⊥ ○
					G7931 	ND, ,	⊥ ○
	G7944	MK456	ND,				⊥ ⊕



SHOCK	MK PK		
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SHOCK	MK PK		
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BMW

X6 (E71, E72) 06.2007 - 12.2015 AWD

xDrive 30 d(155;173;180kW) 04.08 → 07.14 xDrive 35 d(210kW) 01.08 → 03.10 xDrive 35 i(225kW) 01.08 → 07.14 xDrive 40 d(225kW) 07.09 → 06.14	D0305S	MK392			D0307L			
					D0306R			
					D0310L			
					D0309R			
xDrive 35 i(235;240kW) 06.07 → 06.14	D0305S	MK392			D0307L			
					D0306R			
					D0310L		01.08 → 	
xDrive 50 i(330kW) 10.07 → 06.14					D0309R		01.08 → 	
					D0310L		→ 04.10	
					D0309R		→ 04.10	
					D0307L		05.10 →	
	D0305S	MK392			D0306R		05.10 →	
xDrive 50 i(300kW) 07.08 → 07.14					D0310L		→ 04.10 	
					D0309R		→ 04.10 	
					D0307L		05.10 → 	
					D0306R		05.10 → 	
	D0305S	MK392						

X6 (F16, F86) 08.2014 - 07.2019 AWD

	G7944	MK456	ND, , - SP		G7932		ND, , - SP	
					G7931		ND, , - SP	

Z1 Roadster 06.1988 - 06.1991 RWD

	MG216	MK036 PK012	11.88 →		23454	MK120	11.88 →	
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SHOCK	MK PK		
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SHOCK	MK PK		
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Z4 Coupe (E86) 03.2006 - 01.2009 RWD

	G8164	MK045 PK012	SP		G1136	MK121	SP	
	G8163	MK045 PK012	SP					

Z4 Roadster (E85) 09.2002 - 12.2009 RWD

2.0 i(110kW)	03.05 → 02.09	G8164	MK045 PK012	SP		G1136	MK121	SP	
2.2 i(125kW)	10.03 → 10.05								
2.5 i(130;141kW)	12.02 → 02.09	G8163	MK045 PK012	SP		G1136	MK121	SP	
2.5 si(160kW)	01.06 → 08.08								
3.0 i(170kW)	12.02 → 12.05								
3.0 si(195kW)	01.06 → 08.08								
M(252kW)	01.06 → 08.08					G1136	MK121	SP	

CHERY

TIGGO 03.2002 - 07.2017 FWD

	D0012L	MK171 PK386			D8020S	MK316 PK296		
	D0011R	MK171 PK386						

TIGGO 03.2002 - 07.2017 FWD

	D0012L	MK171 PK386	Tiggo		D8020S	MK316 PK296	Tiggo	
	D0011R	MK171 PK386	Tiggo					

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AVEO (T300) 03.2011 - FWD

	G7469				G1037	MK384R MK385L PK018		
	G7468							

AVEO / KALOS (T200) 01.2003 - 12.2008 FWD

	R7214	MK275	Aveo;Kalos		5794ST	MK276 PK078	Aveo;Kalos	
	R7213	MK275	Aveo;Kalos					

AVEO / KALOS (T250, T255) 03.2005 - FWD

	R7214	MK275			5794ST	MK276 PK078		
	R7213	MK275						



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CAPTIVA (C100, C140) 06.2006 - AWD

2.0 D 4WD(120kW) 01.11 → 3.0 4WD(186kW) 01.12 →	D0410L 	PK341		⊥ ⊗	D8079S			⊗ ⊗
	D0409R 	PK341		⊥ ⊗				
2.0 D 4WD(93;110kW) 10.06 → 2.2 D 4WD(120;135kW) 03.11 → 2.4 4WD(100;123kW) 06.06 → 3.0 4WD(190kW) 11.10 → 09.18 3.2 4WD(169kW) 06.06 →	D0410L 	PK341	↕	⊥ ⊗	D8079S	↕		⊗ ⊗
	D0409R 	PK341	↕	⊥ ⊗				

CAPTIVA (C100, C140) 06.2006 - FWD

	D0410L 	PK341	↕	⊥ ⊗	D8079S	↕		⊗ ⊗
	D0409R 	PK341	↕	⊥ ⊗				

CAPTIVA SPORT 01.2007 - FWD

	D0410L 	PK341	→ 02.11 ↕	⊥ ⊗	D8079S	→ 02.11 ↕		⊗ ⊗
	D0409R 	PK341	→ 02.11 ↕	⊥ ⊗				

CAPTIVA Van (C100) 06.2006 - AWD

	D0410L 	PK341	→ 08.06 ⓔ	⊥ ⊗				
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COBALT 01.2011 - FWD

	G7469 			⊥ ⊗				
	G7468 			⊥ ⊗				
						G1037	MK384R MK385L PK018	⊥ ⊗

CRUZE Saloon / Hatch / Estate (J30_) 05.2009 - FWD

	G8196 	MK381 PK447		⊥ ⊗	G1154	MK472 PK361 PK480		⊥ ⊗
	G8195 	MK381 PK447		⊥ ⊗				

G30 Extended Cargo Van 09.1974 - 12.1996 RWD

					R1000	-Chopped Van	⊗ ⊗
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G30 Standard Cargo Van 09.1974 - 12.1996 RWD

					R1000	-Chopped Van	⊗ ⊗
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G30 Standard Passenger Van 09.1970 - 12.1996 RWD

					R1000	→ 12.77 -Chopped Van	⊗ ⊗
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LACETTI Estate (J200) 05.2003 - FWD

	G8090	MK484 PK282		⊥ ⊕			
	G8089	MK484 PK282		⊥ ⊕			

LACETTI Saloon / Hatch (J200) 03.2003 - FWD

1.4(69kW)	03.05 → 03.13	G8090	MK484 PK282		⊥ ⊕	G7289	MK505 PK283		⊥ ⊕
1.4 16V(70kW)	03.05 → 03.13								
1.4 LPG(69kW)	01.05 → 12.12	G8089	MK484 PK282		⊥ ⊕	G7288	MK505 PK283		⊥ ⊕
1.6(80kW)	03.05 →								
1.8(66;89;90kW)	03.05 →								
2.0 D(89kW)	01.07 →								
1.8(67kW)	03.05 → 12.09					G7288	MK505 PK283		⊥ ⊕
						G7289	MK505 PK283		⊥ ⊕

LANOS Saloon 11.2005 - 12.2018 FWD

						R1622A			⊥ ⊕
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MATIZ (M200, M250) 03.2005 - FWD

	G7098	MK275	Matiz	⊥ ⊕	G1084	PK385	Matiz		⊕ ⊕ ⊕
	G7097	MK275	Matiz	⊥ ⊕					

NIVA (2123) 09.2002 - AWD

	D7010S			⊥ ⊕	D8025S			⊕ ⊕
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NUBIRA Estate 01.2005 - 12.2011 FWD

	G8090	MK484 PK282		⊥ ⊕				
	G8089	MK484 PK282		⊥ ⊕				

NUBIRA Saloon 01.2005 - 12.2012 FWD

	G8090	MK484 PK282		⊥ ⊕	G7289	MK505 PK283			⊥ ⊕
	G8089	MK484 PK282		⊥ ⊕					
					G7288	MK505 PK283			⊥ ⊕

OPTRA (1J_) 04.2003 - FWD

	G8090	MK484 PK282	Optra;Optra Magnum	⊥ ⊕	G7289	MK505 PK283	Optra;Optra Magnum		⊥ ⊕
	G8089	MK484 PK282	Optra;Optra Magnum	⊥ ⊕					
					G7288	MK505 PK283	Optra;Optra Magnum		⊥ ⊕



SHOCK

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ORLANDO (J309) 12.2010 - FWD

1.4(103kW) 1.8 LPG(104kW) 2.0 D(96kW)	06.12 →	G8196 	MK381 PK447	16°, 17°, 18°						
	06.11 → 12.15		G8195 							MK381 PK447
	02.11 → 12.15								G1226 PK361 	
1.8(104kW) 2.0 D(120kW)	02.11 →	G8196 	MK381 PK447							
	02.11 →		G8195 							MK381 PK447
									G1226 PK361 	

REZZO MPV (U100) 03.2005 - FWD

1.6(66;77kW)	03.05 →								G43153	→ 12.06 → Ch. No:293079	
1.6(79kW) 2.0(89;90kW)	08.05 → 03.05 →								G43153		

S10 Pick Up 09.1981 - 09.1991 RWD

	V1063								37021		
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SPARK (M300) 12.2009 - FWD

		G7478 								
		G7477 								
									G1241	

SPARK 05.2005 - FWD

		G7098 	MK275							
		G7097 	MK275							
									G1084 PK385	

SUBURBAN 05.2000 - 09.2007 AWD

	911178MM		-Z55 Autoride Susp.						911166MM	-Z55 Autoride Susp.;ZW7 Prem Smooth Ride	
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SUBURBAN 05.2000 - 09.2007 RWD

	911178MM		-Z55 Autoride Susp.;ZW7 Prem Smooth Ride						911166MM	-Z55 Autoride Susp.;ZW7 Prem Smooth Ride	
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SUBURBAN 2500 SUV 09.1999 - 12.2007 AWD

	911178MM		-Z55 Autoride Susp.						911166MM	-Z55 Autoride Susp.;ZW7 Prem Smooth Ride	
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TAHOE (B2W) 09.1999 - 12.2006 AWD

	911178MM		4 , -Z55 Autoride Susp.;ZW7 Prem Smooth Ride						911166MM	4 , -Z55 Autoride Susp.;ZW7 Prem Smooth Ride	
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TAHOE (B2W) 09.1999 - 12.2006 RWD

	911178MM	4 , -Z55 Autoride Susp.	⊥ ⊕	911166MM	4 , -Z55 Autoride Susp.;ZW7 Prem Smooth Ride	⊙ ⊙
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CHRYSLER

GRAND VOYAGER V (RT) 10.2007 - FWD

	71128ST	Grand Voyager;Town & Country	⊥ ⊕	37290ST	Grand Voyager;Town & Country -↑↓	⊙ ⊙
				58648ST	Grand Voyager;Town & Country ↑↓	⊙ ⊙

YPSILON 05.2011 - FWD

0.9 Twinair(63kW) 1.2(51kW)	05.11 → 12.18	G8283 	MK095 PK428	09.11 →	⊥ ⊕	G2510 PK455	09.11 →	⊙ ⊙
	05.11 → 12.21	G8282 	MK095 PK428	09.11 →	⊥ ⊕			
1.3 Multijet(70kW)	05.11 →					G2510 PK455	09.11 →	⊙ ⊙

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2 CV 03.1963 - 08.1991 FWD

4(17kW) 6(21kW)	01.70 → 12.75	R3202			⊙ ⊙	R3203	→ 08.74	⊙ ⊙
	02.70 → 10.85					R3783	09.74 →	⊙ ⊙
4(12kW)	03.63 → 02.70	R3202			⊙ ⊙	R3203		⊙ ⊙
6(18;20kW)	09.75 → 07.90	R3202		→ 03.79	⊙ ⊙	R3783	→ 03.79	⊙ ⊙

ACADIANE 08.1978 - 10.1988 FWD

	23415				⊙ ⊙			
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AMI 01.1963 - 12.1977 FWD

6 (AM, AMB)(18;24kW) 8 (AM3)(24kW)	01.63 → 07.69	R3202			⊙ ⊙	R3213		⊙ ⊙
	07.69 → 12.77							
10 Super (AM3)(40kW)	03.73 → 12.77					23415	→ 06.76	⊙ ⊙

AMI Break 05.1968 - 12.1977 FWD

6 (AMB)(24kW) 8 (AM3)(24kW)	05.68 → 07.69	R3202			⊙ ⊙	R3213		⊙ ⊙
	07.69 → 12.77							
10 Super (AM3)(40kW)	03.73 → 12.77					23415		⊙ ⊙



SHOCK

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SHOCK

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

AX (ZA-_) 07.1986 - 12.1998 FWD

1.3 Sport (ZAM4A)(70kW)	04.87 → 12.88	MR260	MK010 PK039		⊥ ⊕	42043			⊙ ⊖
1.4 Allure(48kW)	08.92 → 04.94								
10(32;33;37kW)	07.86 → 12.98								
10 E(30kW)	12.86 → 12.88								
11(40;44kW)	09.86 → 12.97								
11 Cat (ZA-)(40kW)	09.88 → 12.89								
15 D(40;43kW)	08.94 → 12.97								
1.4 GTi(66;69;74kW)	06.91 → 12.96	MR260	MK010 PK039		⊥ ⊕	42051			⊙ ⊖
14 GT(59kW)	01.89 → 12.91								
14(44;49;51;61;62kW)	12.86 → 12.92	MR260	MK010 PK039		⊥ ⊕	42043		ND	⊙ ⊖
14 (ZA)(55kW)	04.87 → 04.97								
14 D(37;38kW)	09.88 → 12.97								
						42051		SP	⊙ ⊖






BERLINGO (ER-, EC-) 06.2018 - FWD

1.2 PureTech 110(81kW)	06.18 →	G8653	MK433	→ 11.21	⊥	G2257			⊖
1.2 PureTech 130(96kW)	07.19 →								
1.5 BlueHDi 75(56kW)	06.18 →								
1.5 BlueHDi 100(75kW)	06.18 →								
1.5 BlueHDi 130 (ECYHJ, ECYHZR)(96kW)	06.18 →	G8665	MK433	12.21 →	⊥ ⊕				
1.6 HDi 92(68kW)	09.18 →								
e-BERLINGO(100kW)	07.21 →					G2257			⊖

BERLINGO / BERLINGO FIRST Box Body/MPV (M-) 07.1996 - 12.2011 AWD

	G8008	MK510 PK006	 475;600;765;800kg ND	⊥ ⊕	42041				⊙ ⊖
	G8007	MK510 PK006	 475;600;765;800kg ND	⊥ ⊕					

BERLINGO / BERLINGO FIRST Box Body/MPV (M-) 07.1996 - 12.2011 FWD

1.1 i (MAHDZ, MBHDZ, MBHFX)(44kW)	07.96 → 03.08	R8002	MK510 PK006	→ 11.02  475;600;765;800kg ND	⊥ ⊕	43104	PK456	 475;600;765;800kg ND	⊙ ⊖	
	07.96 → 12.11									
	1.4 i (MBKFX, MBKFW)(55kW)	07.96 → 12.11	R8001	MK510 PK006	→ 11.02  475;600;765;800kg ND					⊥ ⊕
	1.6 16V (MBNFU)(80kW)	10.00 → 03.08	G8008	MK510 PK006	11.02 →  475;600;765;800kg ND					⊥ ⊕
	1.9 D 70 (MBWJZ, MCWJZ)(51kW)	04.99 → 12.11								
2.0 HDi 90 (MBRHY, MCRHY)(66kW)	12.99 → 12.11	G8007	MK510 PK006	11.02 →  475;600;765;800kg ND	⊥ ⊕					
1.4 BiFuel (MBKFXB, MCKFXB)(55kW)	07.96 → 10.02	R8002	MK510 PK006		⊥ ⊕	43104	PK456		⊙ ⊖	
		R8001	MK510 PK006		⊥ ⊕					



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1.4 bivalent(48kW) 1.4 i bivalent (MBKFW)(55kW)	11.02 → 12.11 04.03 → 10.05	G8008	MK510 PK006	HD	⊥ ⊕	43104	PK456		⊕ ⊕
		G8007	MK510 PK006	HD	⊥ ⊕				
1.6 HDI 75 (MB9HW)(55kW) 1.6 HDI 90 (MB9HX, MC9HX)(66kW)	07.05 → 12.11 07.05 → 12.11	G8008	MK510 PK006	→ 05.08 Berlingo 475;600;765;800kg ND	⊥ ⊕	43104	PK456	→ 05.08 Berlingo 475;600;765;800kg ND	⊕ ⊕
		G8007	MK510 PK006	→ 05.08 Berlingo 475;600;765;800kg ND	⊥ ⊕				
1.8 D (MBA9A, MCA9A)(43kW) 1.8 i(66kW) 1.9 D (MBDJY)(51kW)	07.96 → 10.02 05.98 → 10.02 07.96 → 12.03	R8002	MK510 PK006	475;600;765;800kg ND	⊥ ⊕	43104	PK456	475;600;765;800kg ND	⊕ ⊕
		R8001	MK510 PK006	475;600;765;800kg ND	⊥ ⊕				
Electric(42kW)	01.10 → 12.10	G8008	MK510 PK006		⊥ ⊕	43104	PK456		⊕ ⊕
		R8002	MK510 PK006		⊥ ⊕				
		G8007	MK510 PK006		⊥ ⊕				
		R8001	MK510 PK006		⊥ ⊕				
Electric(28kW)	07.03 → 12.05	R8002	MK510 PK006		⊥ ⊕				
		R8001	MK510 PK006		⊥ ⊕				

BERLINGO / BERLINGO FIRST MPV (MF_, GJK_, GFK_) 07.1996 - FWD

1.1 i (MFHDZ, MFHFX)(44kW) 1.4 i (MFKFX, MFKFW, GJKFWB, GJKFWC, GFKFWC)(55kW) 1.9 D (MFWJZ)(51kW) 2.0 HDI 90 (MFRHY)(66kW)	07.96 → 05.08 07.96 → 12.11 07.98 → 10.05 12.99 → 10.05	R8002	MK510 PK006	→ 11.02 Berlingo MultiSpace ND	⊥ ⊕	43104	PK456	Berlingo MultiSpace ND	⊕ ⊕
		R8001	MK510 PK006	→ 11.02 Berlingo MultiSpace ND	⊥ ⊕				
		G8008	MK510 PK006	11.02 → Berlingo MultiSpace ND	⊥ ⊕				
		G8007	MK510 PK006	11.02 → Berlingo MultiSpace ND	⊥ ⊕				
1.4(53kW) 1.6 16V (MFNFU)(81kW) 1.6 HDI 75 (MF9HW, GJ9HWC, GF9HWC, GN9HWC)(55kW) 1.6 HDI 90 (MF9HX)(66kW)	11.02 → 10.05 11.02 → 10.08 07.05 → 12.11 07.05 → 05.08	G8008	MK510 PK006	Berlingo MultiSpace ND	⊥ ⊕	43104	PK456	Berlingo MultiSpace ND	⊕ ⊕
G8007	MK510 PK006	Berlingo MultiSpace ND	⊥ ⊕						



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1.4 bivalent(48kW) 1.4 i bivalent (MFKFW)(55kW)	11.02 → 12.11	G8008 	MK510 PK006	- HD	 				
	04.03 → 10.08	G8007 	MK510 PK006	- HD	 				
						43104	PK456		
1.6 16V (MFNFU)(80kW)	10.00 → 12.11	G8008 	MK510 PK006	→ 05.08 Berlingo MultiSpace ND	 	43104	PK456	→ 05.08 Berlingo MultiSpace ND	
		G8007 	MK510 PK006	→ 05.08 Berlingo MultiSpace ND	 				
		R8002 	MK510 PK006	SP, CS	 				
		R8001 	MK510 PK006	SP, CS	 				
1.8 D (MFA9A)(43kW) 1.8 i (MFLFX)(66kW)	07.98 → 10.02	R8002 	MK510 PK006	ND	 	43104	PK456	ND	
	05.97 → 10.02	R8001 	MK510 PK006	ND	 				
1.9 D (MFDJY)(50kW)	07.96 → 12.03	G8008 	MK510 PK006	+Panoramic	 	43104	PK456	ND	
		G8007 	MK510 PK006	+Panoramic	 				
		R8002 	MK510 PK006	ND	 				
		R8001 	MK510 PK006	ND	 				
Electric(28kW)	01.98 → 12.05	R8002 	MK510 PK006		 	43104	PK456	→ 10.03 → RPO No:09855 HD, ↑↓	
		R8001 	MK510 PK006		 				
electrique(16kW)	01.00 → 10.02	R8002 	MK510 PK006		 	43104	PK456		
		R8001 	MK510 PK006		 				

BERLINGO Box Body/MPV (B9) 04.2008 - AWD

	G7324 	MK001 PK124	↑ ND	 				
	G7323 	MK001 PK124	↑ ND	 				



SHOCK	MK PK		
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SHOCK	MK PK		
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BERLINGO Box Body/MPV (B9) 04.2008 - FWD

	G7324	MK001 PK124	ND	⊥ ⊕				
	G7323	MK001 PK124	ND	⊥ ⊕				
						G1117	600kg ND	⊕ ⊕
						G1118	800;1000kg ND	⊕ ⊕
PureTech 110(81kW) 01.18 →	G8653	MK433	→ 11.21	⊥	G2257		⊕	
	G8665	MK433	12.21 →	⊥ ⊕				

BERLINGO Box Body/MPV (K9) 06.2018 - FWD

1.5 BlueHDi 75(55kW) 10.19 →	G8653	MK433	→ 11.21	⊥	G2257		⊕
1.5 BlueHDi 130(96kW) 06.18 →							
1.6 BlueHDi 75(55kW) 06.18 →							
1.6 BlueHDi 100(73kW) 06.18 →							
PureTech 110(81kW) 06.18 →							
PureTech 130(96kW) 10.19 →	G8665	MK433	12.21 →	⊥ ⊕			
1.5 BlueHDi 100(75kW) 06.18 →	G8653	MK433	→ 11.21	⊥	G2257		⊕
e-BERLINGO(100kW) 07.21 →	G8665	MK433	12.21 →	⊥ ⊕	G2257		⊕

BERLINGO MULTISPACE (B9) 04.2008 - AWD

	G7324	MK001 PK124		⊥ ⊕			
	G7323	MK001 PK124		⊥ ⊕			

BERLINGO MULTISPACE (B9) 04.2008 - FWD

	G7324	MK001 PK124		⊥ ⊕	G1119		⊕ ⊕
	G7323	MK001 PK124		⊥ ⊕			
					G1118	+3rd Row Seating	⊕ ⊕

BERLINGO Platform/Chassis (B9) 04.2008 - FWD

1.6 BlueHDi 100(73kW) 12.14 → 1.6 HDi 90(66kW) 07.10 →	G7324	MK001 PK124		⊥ ⊕	G1117		⊕ ⊕
	G7323	MK001 PK124		⊥ ⊕			
					G1118		⊕ ⊕
1.6 HDi 90 16V(66kW) 04.08 →	G7324	MK001 PK124		⊥ ⊕	G1118		⊕ ⊕
	G7323	MK001 PK124		⊥ ⊕			

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SHOCK

MK
PK



SHOCK

MK
PK



C1 (PM_, PN_) 06.2005 - 09.2014 FWD

	G7020 	MK351 PK178		⊥ ⊗	G1075	MK471 PK333		⊥ ⊗
	G7019 	MK351 PK178		⊥ ⊗				

C1 II (PA_, PS_) 04.2014 - FWD

	G7020 	MK351 PK178		⊥ ⊗	G1075	MK471 PK333		⊥ ⊗
	G7019 	MK351 PK178		⊥ ⊗				

C2 (JM_) 07.2003 - 09.2017 FWD

	G16450 	MK511 PK104	ND, HD	⊥ ⊗	23985	PK459	HD	⊗ ⊗ ⊗			
	G16449 	MK511 PK104	ND, HD	⊥ ⊗							
					23966	PK454	ND	⊗ ⊗ ⊗			

C3 AIRCROSS II (2R_, 2C_) 06.2017 - FWD




























	G8650 	MK001 PK410		⊥ ⊗	G1257			⊗ ⊗
	G8649 	MK001 PK410		⊥ ⊗				

C3 I (FC_, FN_) 02.2002 - FWD











	G16450 	MK511 PK104		⊥ ⊗	23966	PK454		⊗ ⊗
	G16449 	MK511 PK104		⊥ ⊗				
1.6 16V HDi(80kW) 09.05 →	G8148 	MK001 PK104	→ 05.06	⊥ ⊗	23966	PK454		⊗ ⊗ ⊗ ⊗ ⊗ ⊗
	G8147 	MK001 PK104	→ 05.06	⊥ ⊗				
	G16450 	MK511 PK104	06.06 →	⊥ ⊗				
	G16449 	MK511 PK104	06.06 →	⊥ ⊗				



C3 II (SC_) 09.2009 - FWD

1.0 VTi 68(50kW)	08.12 →	G8205 	MK001		 	G1168		 
1.1 BiFuel(44kW)	11.10 →		MK382					
1.1 i(44kW)	09.09 → 01.13		MK509					
1.2 THP 110(81kW)	10.14 →		PK425					
1.2 VTi 82(60kW)	06.12 → 09.16							
1.4(54kW)	11.09 → 09.16							
1.4 HDi(50kW)	06.10 → 09.16	G8204 	MK001		 	G1168	 	
1.4 HDi 70 (SC8HZC, SC8HR0, SC8HP4)(50kW)	11.09 →		MK382					
1.4 LPG(54;70kW)	07.10 →		MK509					
1.4 VTi(72kW)	11.09 →		PK425					
1.4 VTi 95(70kW)	11.09 →							
1.6 BlueHDi(55kW)	03.15 → 09.16							
1.6 BlueHDi 75(55kW)	04.15 →							
1.6 HDi(68kW)	11.09 → 09.16							
1.6 HDi 90(66kW)	11.09 →							
1.6 BlueHDi 100(73kW)	07.14 →		G8207 	MK001				
1.6 HDi 110(82kW)	11.09 →	MK382						
1.6 HDi 115(84kW)	09.12 →	PK425						
1.6 VTi 120(88kW)	11.09 →	G8206 	MK001		 	G1168	 	
			MK382					
		G8205 	MK001		 			
		MK382						
		G8204 	MK001		 			
MK382								

C3 III (SX) 07.2016 - FWD

1.2 PURETECH 82(60kW)	03.21 →	742268SP 	MK001		 	G1257	 
1.2 PureTech 82(61kW)	05.18 →						
1.2 PureTech 82 LPG(61kW)	05.18 →						
1.2 VTi 68(50kW)	07.16 →						
1.2 VTi 82(60kW)	07.16 →						
1.2 VTi 82 LPG(60kW)	07.16 →						
1.5 BlueHDi 100 (SXYHYP, SXYHTU)(75kW)	05.18 →	742267SP 	MK001		 	G1257	 
BlueHDi 100(75kW)	03.19 →						
PureTech 82(61kW)	03.19 →						



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1.2 PURETECH 110(81kW) 03.21 → 1.2 THP 110(81kW) 07.16 → 1.6 VTi (SXNFPT)(85kW) 02.17 → PureTech 110(81kW) 03.19 →	G8650	MK001 PK410		⊥ ⊗				
	G8649	MK001 PK410		⊥ ⊗				
	742268SP	MK001		⊥ ⊗				
	742267SP	MK001		⊥ ⊗				
					G1257			⊥ ⊗
1.6 BlueHdi 75(55kW) 07.16 → 1.6 BlueHdi 100(73kW) 07.16 → 1.6 HDi 90(66kW) 09.16 → 1.6 HDi 92(68kW) 11.17 → BlueHdi 75(55kW) 03.19 → BlueHdi 100(73kW) 03.19 →	742266SP	MK001 PK410		⊥ ⊗				
	742265SP	MK001 PK410		⊥ ⊗				
					G1257			⊥ ⊗

C3 PICASSO (SH_) 02.2009 - FWD

	G8100	MK509 PK425		⊥ ⊗				
	G8099	MK509 PK425		⊥ ⊗		G2108	PK446	⊥ ⊗

C3 Pluriel (HB_) 05.2003 - FWD

	G16450	MK511 PK104	→ 12.11	⊥ ⊗				
	G16449	MK511 PK104	→ 12.11	⊥ ⊗		23985	PK459	→ 12.11

C4 AIRCROSS 08.2010 - AWD

	G8354	MK333		⊥ ⊗				
	G8353	MK333		⊥ ⊗		G1321		⊥ ⊗

C4 AIRCROSS 08.2010 - FWD

	G8354	MK333		⊥ ⊗				
	G8353	MK333		⊥ ⊗		G1321		⊥ ⊗

C4 CACTUS 09.2014 - FWD

1.2 PureTech 130(96kW) 11.17 →	742266SP	MK001 PK410		⊥ ⊗				
	742265SP	MK001 PK410		⊥ ⊗				
	G8650	MK001 PK410		⊥ ⊗				
	G8649	MK001 PK410		⊥ ⊗				
					376245SP		→ 01.18	⊥ ⊗
					376136SP		02.18 →	⊥ ⊗



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.2 THP 110(81kW) 09.14 →	742268SP 	MK001						
	742267SP 	MK001						
	G8650 	MK001 PK410						
	G8649 	MK001 PK410						
						376245SP	→ 01.18	
						376136SP	02.18 →	
1.5 BlueHDi 120(88kW) 09.18 →	G8650 	MK001 PK410						
	G8649 	MK001 PK410						
						376136SP		

C4 CACTUS Van (0B_, 0P_) 09.2014 - FWD

PureTech 110(81kW) 05.19 →	742268SP 	MK001				376136SP	
	742267SP 	MK001					
	G8650 	MK001 PK410					
	G8649 	MK001 PK410					
PureTech 130(96kW) 05.19 →	742266SP 	MK001 PK410				376136SP	
	742265SP 	MK001 PK410					
	G8650 	MK001 PK410	Diam 51mm Wheel hub dia. (mm):82 				
	G8649 	MK001 PK410	Diam 51mm Wheel hub dia. (mm):82 				

C4 Coupe (LA_) 11.2004 - 12.2013 FWD

	G7205 	MK506 PK124	ND			25504	MK205 PK131	ND	
	G7204 	MK506 PK124	ND						
							25505	MK205 PK131	HD

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2.0 VTR(103kW)	10.06 → 12.07	G7205	MK506 PK124	Production:France	⊥ ⊕				
		G7204	MK506 PK124	Production:France	⊥ ⊕				
		G8148	MK001 PK104	HD Production:France	⊥ ⊕				
		G8147	MK001 PK104	HD Production:France	⊥ ⊕				
		25504	MK205 PK131						⊥ ⊕

C4 GRAND PICASSO I (UA_) 10.2006 - 12.2013 FWD

1.6 16V(103;110kW)	07.08 → 08.13	G7328	MK506 PK124	ND	⊥ ⊕	G2226	ND		⊕ ⊕
1.6 HDi(80kW)	10.06 → 06.11								
1.6 HDi 110(82kW)	09.10 → 08.13								
1.6 THP 155(115kW)	09.10 → 08.13								
1.6 VTi 120(88kW)	07.08 → 08.13								
1.8 i 16V(92kW)	10.06 → 12.10	G7327	MK506 PK124	ND	⊥ ⊕	G2226	ND	⊕ ⊕	
2.0 HDi 138(100kW)	10.06 → 12.13								
2.0 HDi 150(110kW)	07.09 → 08.13								
2.0 HDi 165(120kW)	09.10 → 08.13								
2.0 i 16V(103kW)	10.06 → 08.13								
1.8 i 16V CNG(86kW)	03.09 → 12.11	G7328	MK506 PK124		⊥ ⊕	G2226		⊕ ⊕	
1.8 i 16V Flex(86kW)	06.09 → 01.13	G7327	MK506 PK124		⊥ ⊕				

C4 I Hatch / Saloon (LC_) 11.2004 - 12.2014 FWD

		G7205	MK506 PK124	ND	⊥ ⊕	25504	MK205 PK131	ND	⊥ ⊕
		G7204	MK506 PK124	ND	⊥ ⊕				
2.0 16V(105kW)	09.06 → 07.09	G8148	MK001 PK104		⊥ ⊕	25504	MK205 PK131		⊥ ⊕
		G8147	MK001 PK104		⊥ ⊕				
		G7205	MK506 PK124	Production:France	⊥ ⊕				
		G7204	MK506 PK124	Production:France	⊥ ⊕				

C4 II (NC_) 02.2009 - FWD

1.2 THP 110(81kW)	02.15 → 12.17	G8380	MK501 PK124		⊥ ⊕	25505	MK205 PK131		⊥ ⊕
1.2 THP 130(96kW)	04.14 →								
1.4 VTi 95(70kW)	11.09 →								
1.6(81kW)	01.10 →								
1.6 BlueHDi 100(73kW)	07.14 →								
1.6 BlueHDi 115(85kW)	08.14 →	G8379	MK501 PK124		⊥ ⊕				
1.6 BlueHDi 120(88kW)	02.15 →								
1.6 HDi(68;82kW)	11.09 →								
1.6 HDi 90(68kW)	11.09 →								
1.6 THP 155(115kW)	11.09 → 12.16								
1.6 VTi 120(88kW)	11.09 → 12.16								
1.6 VTi 120 LPG(88kW)	09.11 →								



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.6 HDi 110(82kW) 11.09 → 1.6 HDi 115(84kW) 07.12 →	G8380	MK501 PK124			25505	MK205 PK131		
	G8379	MK501 PK124						
	G8384	MK501 PK124						
	G8383	MK501 PK124						
2.0 HDi / BlueHDi 150(110kW) 11.09 → 2.0 HDi / BlueHDi 160(120kW) 10.10 →	G8380	MK501 PK124						
	G8379	MK501 PK124						

C4 II Saloon (NC_) 01.2013 - FWD

	G8379	MK501 PK124			25505	MK205 PK131		
	G8380	MK501 PK124						

C4 III (BA_, BB_, BC_) 10.2020 - FWD

1.2 PureTech 100 (BAHNEA, 04.21 → BAHNKA)(74kW) 1.2 PureTech 130 (BAHNSA, 10.20 → BAHNSB)(96kW) 1.2 PureTech 155 (BAHNNB, 01.21 → BAHNJD)(114kW) 1.5 BlueHDi 130 (BBYHZZ)(96kW) 10.20 → BLUEHDi 110 (BBYHSA)(81kW) 12.20 →					G1441			
e-C4 (BCZKXC)(100kW) 10.20 →								

C4 X (BD_, BE_, BF_) 09.2022 - FWD

1.2 PureTech 100 (BDHNEA)(74kW) 09.22 → 1.2 PureTech 130 (BDHNSB)(96kW) 09.22 → 1.5 BlueHDi 130 (BEYHZZ)(96kW) 09.22 →					G1441			
e-C4 X (BFZKXC)(100kW) 09.22 →								

C4 PICASSO I MPV (UD_) 10.2006 - 12.2015 FWD

	G7328	MK506 PK124	ND		G2226	ND		
	G7327	MK506 PK124	ND					
1.8 Bifuel(92kW) 01.09 → 10.12	G7328	MK506 PK124						
	G7327	MK506 PK124						
					G2226	RPO No:11187 →		

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C5 III (RD_) 02.2008 - FWD

1.6 HDi 110(80;82kW)	02.08 →	G2216	MK320 PK189	⊥ ⊕	G2215	PK284	⊥ ⊕
1.6 HDi 115(84kW)	01.12 →						
1.6 THP 150(110kW)	07.10 →						
1.6 THP 155(115kW)	04.09 →						
1.6 VTi 120(88kW)	07.10 →						
1.8 16V(92kW)	02.08 →						
2.0 16V(103kW)	02.08 →						
2.0 16V BioFlex (RDRFJF)(103kW)	02.08 → 12.12						
2.0 HDi (RDRHDA)(100kW)	02.08 →						
2.0 HDi 140(103kW)	11.08 →						
2.0 HDi 150 / BlueHDi 150 (RDRHEA, RDRHE8)(110kW)	04.09 → 02.15						
2.0 HDi 165(120kW)	04.09 →						
2.2 HDi (RD4HTH)(125kW)	02.08 → 12.11						
2.2 HDi (RD4HTH, RD4HPH, RD4HRH, RD4HSH)(120kW)	04.09 → 12.11						
2.0 HDi 180(133kW)	03.15 →	G2215	PK284	⊥ ⊕			
2.2 HDi 200(150kW)	07.10 →						
2.7 HDi(150kW)	02.08 →						
3.0 HDi 240 (RDX8CA)(177kW)	04.09 → 10.14						
3.0 V6(155kW)	02.08 →						

C5 III Break (RW_) 02.2008 - FWD

1.6 HDi 110(80;82kW)	02.08 →	G2216	MK320 PK189	⊥ ⊕	26671	PK313	⊥ ⊕
1.6 HDi 115(84kW)	01.12 →						
1.6 THP 155(115kW)	04.09 →						
1.6 VTi 120(88kW)	07.10 →						
1.8 16V (RW6FYC)(92kW)	02.08 → 12.09						
2.0 16V (RWRFCJ, RWRFJF)(103kW)	02.08 → 12.11						
2.0 16V BioFlex(103kW)	02.08 →						
2.0 HDi(100kW)	02.08 →						
2.0 HDi 140(103kW)	04.09 →						
2.0 HDi 165(120kW)	04.09 →						
2.2 HDi (RW4HTH)(125kW)	02.08 → 12.11	G2216	MK320 PK189	⊥ ⊕			
2.2 HDi 165(120kW)	02.08 →						
1.6 THP 150(110kW)	04.09 →	G2216	MK320 PK189	⊥ ⊕			
2.0 HDi 150 / BlueHDi 150 (RWRHEJ, RWRHE8)(110kW)	04.09 → 02.15						

C8 (EA_, EB_) 06.2002 - FWD

	G8602	MK270L PK397	⊥ ⊕	G2247	⊕ ⊕
	G8601	MK269R PK397			

C8 Van (EA_, EB_) 06.2002 - FWD

2.0 (EBRFJC)(103kW)	06.04 → 12.11	G8602	MK270L PK397	⊥ ⊕	G2247	→ 06.07 → RPO No:11192	⊕ ⊕
		G8601	MK269R PK397				
2.0 (EBRFNC, EBRFNE)(100kW)	11.03 → 11.04	G8602	MK270L PK397	⊥ ⊕	G2247		⊕ ⊕
2.2 (EB3FZC)(116kW)	11.03 → 08.07						
3.0 (EBXFWF, EAXFWF)(150kW)	11.03 → 10.07						
HDi (EB4HWB)(94kW)	11.03 → 07.06						
HDi 110 (EBRHTB)(81kW)	11.03 → 12.09						



C15 Box Body/MPV (VD_) 10.1984 - 10.2006 FWD

1.0(33kW)	10.84 → 12.97	R11502	PK006	→ 05.88	⊥ ⊕	R6528			⊥ ⊕
1.1(35kW)	10.84 → 12.96	R11522	MK009 PK006	05.88 →	⊥ ⊕				
1.4(49kW)	07.87 → 12.96								
1.4 E(40;44kW)	05.87 → 12.96								
1.0 E(37kW)	11.92 → 07.96	R11522	MK009 PK006	C15;C15 Champ	⊥ ⊕	R6528	C15 Champ		⊥ ⊕
1.1(40kW)	11.88 → 07.96								
1.1 i(44kW)	07.88 → 12.96								
1.4 i(55kW)	05.91 → 12.96								
1.8 D(44kW)	07.86 → 12.00								
1.9 D(44;51kW)	01.00 → 12.05								
1.1(40kW)	10.84 → 07.87	R11502	PK006		⊥ ⊕	R6528			⊥ ⊕
1.3(47kW)	07.87 → 05.88								

C15 Estate 04.1987 - 08.2000 FWD

1.1(40;44kW)	08.88 → 07.96	R11522	MK009 PK006	C15	⊥ ⊕	R6528	C15		⊥ ⊕
1.4(55kW)	05.91 → 07.96								
1.8 D(44kW)	04.87 → 08.00								
1.4(44;49kW)	05.87 → 10.92	R11502	PK006	→ 05.88	⊥ ⊕	R6528			⊥ ⊕
		R11522	MK009 PK006	05.88 →	⊥ ⊕				

C25 Platform/Chassis (280_, 290_) 07.1981 - 03.1994 FWD

	V4407	MK046 PK074	C25;C25 Relay	⊥ ⊕	V2037	C25;C25 Relay	⊕ ⊕
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C25 Van / Bus (280_, 290_) 07.1981 - 07.1994 AWD

	V4407	MK046 PK074	C25;C25 Relay	⊥ ⊕	V2027	C25;C25 Relay	⊕ ⊕
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C25 Van / Bus (280_, 290_) 07.1981 - 07.1994 FWD

	V4407	MK046 PK074	C25;C25 Relay	⊥ ⊕	V2027	C25;C25 Relay	⊕ ⊕
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C-CROSSER (VU_, VV_) 02.2007 - 12.2012 AWD

	72438ST	MK333 PK342	→ 12.12	⊥ ⊕	37310ST	MK442 PK396	→ 12.12	⊥ ⊕
	72437ST	MK333 PK342	→ 12.12	⊥ ⊕	G1455	MK442 PK396	→ 12.12	⊥ ⊕

C-CROSSER (VU_, VV_) 02.2007 - 12.2012 AWD

	72438ST	MK333 PK342	→ 12.12	⊥ ⊕	37310ST	MK442 PK396	→ 12.12	⊥ ⊕
	72437ST	MK333 PK342	→ 12.12	⊥ ⊕	G1455	MK442 PK396	→ 12.12	⊥ ⊕

C-CROSSER (VU_, VV_) 02.2007 - 12.2012 FWD

	72438ST	MK333 PK342	→ 12.12	⊥ ⊕	37310ST	MK442 PK396	→ 12.12	⊥ ⊕
	72437ST	MK333 PK342	→ 12.12	⊥ ⊕	G1455	MK442 PK396	→ 12.12	⊥ ⊕

C-ELYSEE (DD_) 11.2012 - FWD

					G1257			⊕ ⊕
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DS3 Hatch / Convertible (SA_) 11.2009 - 12.2016 FWD

1.2 THP 110(81kW)	10.14 → 07.15	G8205 	MK001		 	G1170		
1.2 VTi 82(60kW)	01.13 → 07.15		MK382					
1.4 HDi 70 (SA8HP4)(50kW)	04.10 → 07.15		MK509					
1.4 VTi 95(70kW)	04.10 → 07.15		PK425					
1.4 VTi 95 LPG(70kW)	08.12 → 07.15	G8204 	MK001		 	G1170		
1.4 VTi 98(72kW)	11.09 → 07.15		MK382					
1.6 BlueHDi 75(55kW)	03.15 → 07.15		MK509					
1.6 HDi 90(68kW)	11.09 → 07.15		PK425					
1.6 BlueHDi 100(73;75kW)	07.14 → 07.15	G8207 	MK001		 	G1170		
1.6 BlueHDi 115(85kW)	10.13 → 07.15		MK382					
1.6 BlueHDi 120(88kW)	10.13 → 07.15		MK509					
1.6 HDi 110(82kW)	11.09 → 07.15		PK425					
1.6 HDi 115(84;85kW)	08.12 → 07.15	G8206 	MK001		 	G1170		
1.6 Racing(149;152kW)	02.11 → 07.15		MK382					
1.6 THP 150(110kW)	01.10 → 07.15		MK509					
1.6 THP 155(115kW)	04.10 → 07.15		PK425					
1.6 THP 160(120kW)	01.12 → 07.15		MK001		 	G1170		
1.6 THP 165(120;121kW)	10.14 → 07.15		MK382					
1.6 VTi 120(88kW)	01.13 → 07.15		MK509					
			PK425					
1.6 VTi 120(88kW)	04.10 → 07.15	G8207 	MK001		 	G1170		
			MK382					
		G8206 	MK001		 	G1168	→ 04.11 → RPO No:12592 	

DS4 (NX_) 03.2011 - 07.2015 FWD

		G8384 	MK501		 	G2230	MK430 PK131	
			G8383 					

DS5 09.2011 - 12.2016 FWD

						G1119		
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DYANE 08.1967 - 10.1984 FWD

4(17kW)	04.68 → 07.75	R3202			 	R3203	→ 08.74	
6(21;24kW)	12.68 → 10.84							
4(13kW)	08.67 → 03.68	R3202			 	R3203		



EVASION MPV (22, U6) 03.1994 - 07.2002 FWD

1.8(73kW) 1.9 TD(66;68kW) 2.0(89kW) 2.0 Turbo C.T.(108kW) 2.1 TD(80kW)	05.97 → 07.02	V4201	MK048 PK122	Evasion;Synergie HD	⊥ ⊕	V5006	→ 09.97 Evasion;Synergie → RPO No:7609 HD	⊙ ⊖
	11.94 → 07.02	11679	MK048 PK122	Evasion;Synergie ND	⊥ ⊕	42056	→ 09.97 Evasion;Synergie → RPO No:7609 ND	⊙ ⊖
	06.94 → 07.02					V2510	09.97 → Evasion;Synergie RPO No:7609 → HD	⊙ ⊖
	06.94 → 07.02					26662	09.97 → Evasion;Synergie RPO No:7609 → ND	⊙ ⊖
	05.96 → 07.02							
1.8(76kW)	02.96 → 12.96	V4201	MK048 PK122		⊥ ⊕	42056		⊙ ⊖
2.0 16V(97;100kW) 2.0 HDI(80;81kW) 2.0 HDI 16V(80kW)	05.98 → 07.02	V4201	MK048 PK122	Evasion;Synergie HD	⊥ ⊕	V2510	Evasion;Synergie HD	⊙ ⊖
	08.99 → 07.02	11679	MK048 PK122	Evasion;Synergie ND	⊥ ⊕	26662	Evasion;Synergie ND	⊙ ⊖

EVASION Van (U6_, AF_) 03.1994 - 10.2002 FWD

		11679	MK048 PK122	-ABS	⊥ ⊕	26662		⊙ ⊖
		V4201	MK048 PK122	+ABS	⊥ ⊕			

JUMPER I Bus (230P) 02.1994 - 04.2002 AWD

		V4501	MK047 PK074	→ 1799kg	⊥ ⊕	V2508		⊙ ⊖
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JUMPER I Bus (230P) 02.1994 - 04.2002 FWD

		V4501	MK047 PK074	Jumper 27;Jumper 31;Jumper 35;Relay 1000;Relay 1400;Relay 1800	⊥ ⊕	V2508	Jumper 27;Jumper 31;Jumper 35;Relay 1000;Relay 1400;Relay 1800	⊙ ⊖
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JUMPER I Bus (244, Z_) 04.2002 - AWD

		V4410	MK147R MK148L PK074		⊥ ⊕	V2506		⊙ ⊖
		V4501	MK047 PK074		⊥ ⊕			

JUMPER I Bus (244, Z_) 04.2002 - FWD

2.0(81kW) 2.0 HDi(62kW) 2.2 HDi(74kW) 2.8 HDi(94kW)	04.02 → 06.06 04.02 → 06.06 04.02 → 06.06 04.02 → 06.06	V4501	MK047 PK074	→ 06.06 Jumper;Relay	⊥ ⊕	V2508	→ 06.06 Jumper;Relay	⊙ ⊖
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SHOCK	MK PK		
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SHOCK	MK PK		
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2.0 bivalent(81kW) 02.03 → 06.06	V4410	MK147R MK148L PK074			V2506		
	V4501	MK047 PK074					

JUMPER I Platform/Chassis (230) 03.1994 - 04.2002 FWD

	V4410	MK147R MK148L PK074	Jumper 31;Jumper 35;Relay 1400;Relay 1800 1800kg		V2509	Jumper 31;Jumper 35;Relay 1400;Relay 1800 1800kg	
	V4501	MK047 PK074	Jumper 31;Jumper 35;Relay 1400;Relay 1800 1000;1400kg		V2506	Jumper 31;Jumper 35;Relay 1400;Relay 1800 1000kg	
					V2507	Jumper 31;Jumper 35;Relay 1400;Relay 1800 1400kg	

JUMPER I Platform/Chassis (244) 02.2002 - AWD

	V4410	MK147R MK148L PK074			V2506		
	V4501	MK047 PK074					

JUMPER I Platform/Chassis (244) 02.2002 - FWD

	V4410	MK147R MK148L PK074	→ 03.07 Jumper;Relay 1800kg		V2509	→ 03.07 Jumper;Relay 1800kg	
	V4501	MK047 PK074	→ 03.07 Jumper;Relay 1000;1400kg		V2506	→ 03.07 Jumper;Relay 1000kg	
					V2507	→ 03.07 Jumper;Relay 1400kg	

JUMPER I Van (230L) 02.1994 - 08.2002 AWD

	V4501	MK047 PK074	→ 1799kg		V2508		
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JUMPER I Van (230L) 02.1994 - 08.2002 FWD

	V4410	MK147R MK148L PK074	1800kg		V2509	1800kg	
	V4501	MK047 PK074	1000;1400kg		V2506	1000kg	
					V2507	1400kg	

JUMPER I Van (244) 04.2002 - AWD

	V4410	MK147R MK148L PK074			V2506		
	V4501	MK047 PK074					



JUMPER I Van (244) 04.2002 - FWD

2.0(81kW) 2.0 HDi(62kW) 2.2 HDi(74kW) 2.8 HDi(94;107kW)	04.02 → 06.06	V4410	MK147R MK148L PK074	→ 03.07 Jumper;Relay 1800kg	⊥ ⊕	V2509	→ 03.07 Jumper;Relay 1800kg	⊕ ⊖
		V4501	MK047 PK074	→ 03.07 Jumper;Relay 1000;1400kg		V2506	→ 03.07 Jumper;Relay 1000kg	
						V2507	→ 03.07 Jumper;Relay 1400kg	⊕ ⊖
2.0 bivalent(81kW)	02.03 → 06.06	V4410	MK147R MK148L PK074		⊥ ⊕	V2506		⊕ ⊖
		V4501	MK047 PK074					

JUMPER II 04.2006 - FWD

2.0 BlueHDi 110(81kW)	07.15 → 09.19	V4512	MK308R MK309L PK285	Jumper;Relay	⊥ ⊕	V2130	PK457	Jumper;Relay	⊕ ⊖
2.0 BlueHDi 130(96kW)	07.15 → 09.19								
2.0 BlueHDi 160(120kW)	07.15 → 09.19	V4513	MK308R MK309L PK285	Jumper;Relay	⊥ ⊕	V2131		Jumper;Relay	⊕ ⊖
2.2 HDi 100(74kW)	04.06 →								
2.2 HDi 110(81kW)	07.11 → 12.20					V2132		Jumper;Relay	⊕ ⊖
2.2 HDi 120(88kW)	04.06 → 12.16								
2.2 HDi 130(96kW)	07.11 →								
2.2 HDi 150(110kW)	07.11 →								
3.0 HDi 145(107kW)	07.10 → 12.13								
3.0 HDi 155(115kW)	07.10 →								
3.0 HDi 160(116kW)	09.06 →								
3.0 HDi 180(130kW)	07.11 →								
2.2 BlueHDi 120(88kW)	08.19 → 10.23	V4512	MK308R MK309L PK285		⊥ ⊕	V2132			⊕ ⊖
2.2 BlueHDi 140(103kW)	08.19 → 10.23								
2.2 BlueHDi 165(121kW)	08.19 → 10.23								
2.2 BlueHDi 120(88kW)	08.19 → 10.23	V4512	MK308R MK309L PK285		⊥ ⊕	V2131		ORIG. (TR)	⊕ ⊖
2.2 BlueHDi 140(103kW)	08.19 → 10.23								
2.2 BlueHDi 165(121kW)	08.19 → 10.23								
e-JUMPER(100kW)	07.21 → 10.23	V4512	MK308R MK309L PK285		⊥ ⊕	V2131			⊕ ⊖
						V2132			⊕ ⊖

JUMPY I (U6U_) 06.1994 - 12.2006 FWD

1.6(58kW)	10.95 → 08.00	V4201	MK048 PK122		⊥ ⊕	V5006		→ 09.97 → VET No:7609	⊕ ⊖
1.9 D(51kW)	10.95 → 08.98								
1.9 TD(66;68kW)	10.95 → 11.03								
1.9 D 70(51kW)	04.98 → 11.03	V4201	MK048 PK122		⊥ ⊕	V2510			⊕ ⊖
2.0(100kW) 2.0 HDi 95(69kW) 2.0 HDi 110(80kW) 2.0 i 16V(102kW)	04.00 → 12.06	V4203	MK270L	10.03 → VET No:9793 →	⊥ ⊕	V2510			⊕ ⊖
		V4202	MK269R	10.03 → VET No:9793 →					
	03.00 → 10.06	V4201	MK048 PK122	→ 10.03 → VET No:9793					
03.00 → 10.06									

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SHOCK

MK
PK



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JUMPY I Platform/Chassis (BU_, BV_, BW_, BX_) 10.1999 - 10.2006 FWD

1.9 TD(51;68kW) 10.99 → 10.06 2.0 HDi 95(69kW) 10.99 → 10.06	V4203 	MK270L	10.03 → VET No:9793 →	⊥ ⊗			
	V4202 	MK269R	10.03 → VET No:9793 →	⊥ ⊗			
	V4201	MK048 PK122	→ 10.03 → VET No:9793	⊥ ⊗	V2510		⊗ ⊗
2.0(100kW) 12.03 → 10.06 2.0 HDi 110(80kW) 12.03 → 10.06	V4203 	MK270L		⊥ ⊗	V2510		⊗ ⊗
	V4202 	MK269R		⊥ ⊗			
2.0 HDi 110 16V(80kW) 12.03 → 10.06					V2510		⊗ ⊗

JUMPY I Van (BS_, BT_, BY_, BZ_) 06.1994 - 10.2006 FWD

1.6 i(58kW) 10.95 → 08.00 1.9 DT(65kW) 10.95 → 08.00 1.9 TD(66kW) 10.95 → 08.00	V4201	MK048 PK122		⊥ ⊗	V5006	→ 09.97 → VET No:7609	⊗ ⊗
					V2510	09.97 → VET No:7609 →	⊗ ⊗
1.9 D(51kW) 10.95 → 08.98	V4201	MK048 PK122		⊥ ⊗	V5006		⊗ ⊗
					V2510	09.97 → VET No:7609 →	⊗ ⊗
1.9 D 70(51kW) 04.98 → 10.06 2.0 HDi 95(69kW) 10.99 → 10.06 2.0 HDi 110(80kW) 10.01 → 10.06 2.0 i 16V(102kW) 03.00 → 10.06	V4203 	MK270L	10.03 → VET No:9793 →	⊥ ⊗			
	V4202 	MK269R	10.03 → VET No:9793 →	⊥ ⊗			
	V4201	MK048 PK122	→ 10.03 → VET No:9793	⊥ ⊗	V2510		⊗ ⊗
2.0 HDi 110(80kW) 01.02 → 10.06	V4201	MK048 PK122	→ 08.03 → RPO No:09792	⊥ ⊗	V2510		⊗ ⊗

JUMPY II 11.2006 - 03.2016 AWD

	G8168 	MK270L		⊥ ⊗	V2517		⊗ ⊗
	G8167 	MK269R		⊥ ⊗			

JUMPY II 11.2006 - 03.2016 FWD

	G8168 	MK270L		⊥ ⊗	V2517		⊗ ⊗
	G8167 	MK269R		⊥ ⊗			
2.0 HDI (X_RHG)(88kW) 01.09 → 03.16	G8168 	MK270L		⊥ ⊗	V2517	02.09 → RPO No:11781 →	⊗ ⊗
	G8167 	MK269R		⊥ ⊗			



JUMPY III (V_) 04.2016 - FWD

	G8657			⊥ ⊕	G2258			⊕ ⊕
	G8658			⊥ ⊕				

LNA 11.1976 - 10.1986 FWD

	R11502	PK006		⊥ ⊕				
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MEHARI 05.1968 - 10.1987 AWD

					23415			⊕ ⊕
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MEHARI 05.1968 - 10.1987 FWD

0.6(19kW)	05.68 → 10.79	R3202		09.68 →	⊕ ⊕	R3203		09.68 → 08.74	⊕ ⊕
						R3783		09.74 →	⊕ ⊕
0.6(21kW)	10.79 → 10.87	R3202			⊕ ⊕	R3783			⊕ ⊕

NEMO Van/MPV 02.2008 - FWD

	G8108	MK314L PK140		⊥ ⊕	G1090A	PK335		⊕ ⊕
	G8107	MK313R PK140		⊥ ⊕				

SAXO (S0, S1) 02.1996 - 04.2004 FWD

	MR260	MK010 PK039		⊥ ⊥	42043			⊕ ⊕
Electric(20kW)	11.96 → 06.03	MR260	MK010 PK039					

SPACETOURER Bus (V_) 04.2016 - FWD

	G8657			⊥ ⊕	G2258			⊕ ⊕
	G8658			⊥ ⊕				

VISA 09.1978 - 03.1991 FWD

0.6(24;25kW)	09.78 → 03.91	R11502	PK006		⊥ ⊕			
1.0(33kW)	09.84 → 06.88							
11 E(35;37;42kW)	09.78 → 03.91							
14(44kW)	07.84 → 03.91							
14 GT(55;58kW)	03.82 → 03.91							
II Super X(47kW)	07.80 → 06.82							
17 D(44kW)	04.84 → 03.91	11505	MK009 PK006	→ 10.89	⊥ ⊕			

VISA Convertible 03.1983 - 10.1988 FWD

	R11502	PK006	→ 12.87	⊥ ⊕				
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SHOCK

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SHOCK

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CITROËN XSARA Break (N2) 10.1997 - 03.2010 FWD

1.4 HDi(50kW)	01.03 → 08.05	G16423	MK510		⊥	42041		⊙
1.6 16V(80kW)	09.00 → 08.05		PK006		⊕			
2.0 16V(100kW)	09.00 → 08.05	G16422	MK510		⊥			
2.0 HDi 109(80kW)	05.01 → 08.05		PK006		⊕			
1.4 i(55kW) 1.9 D(51kW) 2.0 HDi 90(66kW)	10.97 → 08.05 07.98 → 08.05 02.99 → 08.05	R8002	MK510	→ 09.00	⊥	42041		⊙
			PK006		⊕			
		R8001	MK510	→ 09.00	⊥			
			PK006		⊕			
		G16423	MK510	09.00 →	⊥			
			PK006		⊕			
		G16422	MK510	09.00 →	⊥			
			PK006		⊕			
1.4 LPG(55kW)	05.98 → 08.00	R8002	MK510		⊥			
			PK006		⊕			
		R8001	MK510		⊥			
			PK006		⊕			
1.5 D(42kW)	10.97 → 09.00	R8002	MK510		⊥	42041		⊙
1.6 i(65kW)	10.97 → 09.00							
1.8 D(43kW)	10.97 → 09.00							
1.8 i(66kW)	10.97 → 09.00							
1.8 i 16V(81kW)	10.97 → 09.00							
1.8 i Aut.(74kW)	10.97 → 09.00							
1.8 LPG(81kW)	05.98 → 08.00	R8001	MK510		⊥			
1.9 D(50;55kW)	10.97 → 09.00							
1.9 TD(66kW)	10.97 → 09.00							
2.0 16V(97kW)	07.98 → 09.00							

CITROËN XSARA Estate Van 05.1998 - 08.2005 FWD

1.4(55kW)	09.00 → 03.05	G8008	MK510		⊥	42041		⊙
			PK006		⊕			
		G8007	MK510		⊥			
			PK006		⊕			
1.8 D(43kW)	05.98 → 05.99	R8002	MK510		⊥	42041		⊙
			PK006		⊕			
		R8001	MK510		⊥			
			PK006		⊕			
1.9 D(51kW)	06.99 → 08.05	R8002	MK510	→ 09.00	⊥	42041		⊙
			PK006		⊕			
		R8001	MK510	→ 09.00	⊥			
			PK006		⊕			
		G16423	MK510	09.00 →	⊥			
			PK006		⊕			
		G16422	MK510	09.00 →	⊥			
			PK006		⊕			



2.0 HDi(66kW) 09.00 → 03.05	G16423 	MK510 PK006			42041		
	G16422 	MK510 PK006					

XSARA Hatch / Coupe (N_) 04.1997 - 12.2005 FWD

1.4(55kW) 1.4 i(55kW) 05.98 → 10.04 04.97 → 03.05	R8002 	MK510 PK006	→ 09.00		42041		
	R8001 	MK510 PK006	→ 09.00				
	G8008 	MK510 PK006	09.00 →				
	G8007 	MK510 PK006	09.00 →				
1.4 HDi(50kW) 1.6 16V(80kW) 2.0 16V(100kW) 2.0 HDi(66kW) 2.0 HDi 109(80kW) 01.03 → 03.05 09.00 → 03.05 09.00 → 03.05 09.00 → 03.05 05.01 → 03.05	G16423 	MK510 PK006			42041		
G16422 	MK510 PK006						
1.4 LPG(55kW) 05.98 → 08.00	R8002 	MK510 PK006			42041		
	R8001 	MK510 PK006					
1.5 D(42kW) 1.6 i(65kW) 1.8 D(43kW) 1.8 i(66;74kW) 1.8 i 16V(81kW) 1.8 i Aut.(74kW) 1.9 D(50;55;65kW) 1.9 SD(55kW) 1.9 TD(66kW) 2.0 16V(97kW) 04.97 → 09.00 04.97 → 09.00 04.97 → 09.00 04.97 → 09.00 04.97 → 09.00 04.97 → 09.00 01.98 → 09.00 04.97 → 09.00 07.98 → 09.00	R8002 	MK510 PK006			42041		
	R8001 	MK510 PK006					
1.8 BiFuel(82kW) 1.8 LPG(82kW) 07.97 → 08.00 01.98 → 08.00	R8002 	MK510 PK006			42041		
	R8001 	MK510 PK006					
1.9 D(51kW) 2.0 HDi 90(66kW) 2.0 HDi 90(66kW) 07.98 → 03.05 02.99 → 03.05 02.99 → 03.05	R8002 	MK510 PK006	→ 09.00		42041		
	R8001 	MK510 PK006	→ 09.00				
	G16423 	MK510 PK006	09.00 →				
	G16422 	MK510 PK006	09.00 →				

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SHOCK

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2.0 i 16V(120kW) 02.98 → 03.05	G16423 	MK510 PK006		⊥ ⊗	42054	PK456		⊗ ⊗
	G16422 	MK510 PK006		⊥ ⊗				

XSARA PICASSO (N68) 09.1999 - 06.2012 FWD

1.6(65;67;70kW) 12.99 → 12.10	G8008 	MK510 PK006	ND	⊥ ⊗	43114	PK456	ND	⊗ ⊗
1.6 16V(80kW) 09.05 → 12.11								
1.6 Chrono(74kW) 04.01 → 10.04	G8007 	MK510 PK006	ND	⊥ ⊗	43114	PK456	ND	⊗ ⊗
1.6 HDi(66;80kW) 05.04 → 12.11								
1.8 16V(85kW) 02.00 → 08.05								
2.0 16V(100kW) 01.03 → 06.12								
2.0 HDi(66kW) 12.99 → 12.11								

1.6 16V(81kW) 06.05 → 09.06	G8008 	MK510 PK006		⊥ ⊗				
	G8007 	MK510 PK006		⊥ ⊗				

1.6 16V LPG(80kW) 06.04 → 12.10	G8008 	MK510 PK006		⊥ ⊗				
	G8007 	MK510 PK006		⊥ ⊗				
					43114	PK456	→ 06.05 → RPO No:09750	⊗ ⊗

ZX (N2) 03.1991 - 07.1999 FWD

1.1(40;44kW) 03.91 → 06.97	R8002 	MK510 PK006		⊥ ⊗	42041			⊗ ⊗
1.4(55kW) 03.91 → 06.97								
1.4 i(55kW) 03.91 → 06.97								
1.6(66kW) 07.94 → 10.97								
1.8(82kW) 04.96 → 10.97								
1.8 i(74kW) 07.92 → 06.97								
1.8 i 16V(81kW) 01.96 → 06.97	R8001 	MK510 PK006		⊥ ⊗	42041			⊗ ⊗
1.9 DT(65;68kW) 06.92 → 10.97								
1.9 TD(66kW) 07.92 → 06.97								
2.0(90kW) 07.94 → 10.97								
2.0 i(89kW) 07.92 → 06.97								

1.6 i(65kW) 03.91 → 06.97	R8002 	MK510 PK006	04.92 → RPO No:5684 →	⊥ ⊗				
	R8001 	MK510 PK006	04.92 → RPO No:5684 →	⊥ ⊗				
1.8(76kW) 03.91 → 10.97					42041			⊗ ⊗
1.9(96kW) 03.91 → 09.93								
1.9 i(88kW) 03.91 → 06.97								

1.8 D(44kW) 06.93 → 05.98	R8002 	MK510 PK006	02.97 → RPO No:7392 →	⊥ ⊗				
	R8001 	MK510 PK006	02.97 → RPO No:7392 →	⊥ ⊗				
					42041			⊗ ⊗

1.9 D(47;50kW) 03.91 → 06.97	R8002 	MK510 PK006	+ABS	⊥ ⊗				
	R8001 	MK510 PK006	+ABS	⊥ ⊗				
					42041			⊗ ⊗



SHOCK	MK PK		
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SHOCK	MK PK		
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2.0(122kW) 09.96 → 10.97 2.0 i 16V(110;112;120kW) 07.92 → 06.97	G16423	MK510 PK006						
	G16422	MK510 PK006						

ZX Break (N2) 10.1993 - 07.1999 FWD

	R8002	MK510 PK006			42041			
	R8001	MK510 PK006						

CUPRA

ATECA (KH7, KHP, KBP) 09.2018 - AWD

					C1521S			
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DACIA

1300 12.1972 - 05.1983 FWD

	R6326		1300			R3725		1300		
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1300 Estate 12.1972 - 05.1983 FWD

	R6326					R3725				
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1310 Estate 05.1983 - 07.2004 FWD

	R6326					R3725				
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1310 Saloon (U, X) 05.1983 - 07.2004 FWD

	R6326					R3725				
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1410 Estate 06.1994 - 12.1998 FWD

	R6326					R3725				
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1410 Estate 09.1985 - 12.1998 FWD

	R6326					R3725				
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1410 Saloon 09.1985 - 12.1998 FWD

	R6326					R3725				
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DOKKER Express Box Body/MPV 11.2012 - FWD

	G7467	MK496				G2234				
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DOKKER MPV (KE_) 11.2012 - FWD

	G7467	MK496	Dokker			G2234		Dokker		
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SHOCK

MK
PK

SHOCK

MK
PK

DUSTER (HM_) 10.2017 - AWD

	G7372	MK496 PK286		⊥ ⊕	G7386	MK496 PK314		⊥ ⊕
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DUSTER (HM_) 10.2017 - FWD

	G7372	MK496 PK286		⊥ ⊕	G1153	PK314		⊥ ⊕
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DUSTER (HS_) 04.2010 - 01.2018 AWD

1.2 TCe 125 4x4(92kW)	06.15 → 01.18	G7372	MK496 PK286		⊥ ⊕	G7386	MK496 PK314	⊥ ⊕
1.5 dCi 4x4(80kW)	08.13 → 01.18							
1.6 SCe 115 4x4(84kW)	06.15 → 01.18							
1.5 dCi 4x4(66kW)	10.10 → 01.18	G7373	MK496 PK286		⊥ ⊕	G7386	MK496 PK314	⊥ ⊕
1.5 dCi 4x4 (HSMC, HSMD)(81kW)	10.10 → 01.18							
1.6 16V 4x4(77kW)	06.10 → 01.18	G7372	MK496 PK286		⊥ ⊕			

DUSTER (HS_) 04.2010 - 01.2018 FWD

1.2 TCe 125(92kW)	10.13 → 01.18	G7372	MK496 PK286		⊥ ⊕	G1153	PK314	⊥ ⊕
1.5 dCi(80;81kW)	08.13 → 01.18							
1.6 SCe 115(84kW)	06.15 → 01.18							
1.6 SCe 115 LPG(84kW)	06.15 → 01.18							
1.5 dCi(63kW)	04.10 → 01.18	G7373	MK496 PK286		⊥ ⊕	G1153	PK314	⊥ ⊕
1.5 dCi (HSAJ)(66kW)	10.10 → 01.18							
1.5 dCi (HSMC)(79kW)	06.10 → 01.18							
1.6 16V(77kW)	04.10 → 01.18	G7372	MK496 PK286		⊥ ⊕			
1.6 16V Hi-Flex(77kW)	08.10 → 01.18							
1.6 16V LPG(77kW)	04.11 → 01.18							

DUSTER SUV Van 04.2011 - AWD

1.2 TCe 125 4x4 (HSAU)(92kW)	10.13 →	G7372	MK496 PK286	→ 01.18	⊥ ⊕	G7386	MK496 PK314	→ 01.18	⊥ ⊕
1.5 dCi 4x4(80kW)	04.13 →								
1.6 SCe 115 4x4(84kW)	06.15 → 01.18								
1.5 dCi 4x4(66kW)	04.11 →	G7373	MK496 PK286	→ 01.18 	⊥ ⊕	G7386	MK496 PK314	→ 01.18	⊥ ⊕
1.6 16V 4x4(77kW)	04.11 →								
		G7372	MK496 PK286	→ 01.18 	⊥ ⊕				

DUSTER SUV Van 04.2011 - FWD

1.5 dCi(80kW)	04.13 →	G7372	MK496 PK286	→ 01.18	⊥ ⊕	G1153	PK314	→ 01.18	⊥ ⊕
1.6 SCe 115(84kW)	06.15 →								
1.5 dCi(66kW)	04.11 →	G7373	MK496 PK286	→ 01.18 	⊥ ⊕	G1153	PK314	→ 01.18	⊥ ⊕
1.6 16V(77kW)	04.11 →								
1.6 16V Hi-Flex(77kW)	04.11 →								
		G7372	MK496 PK286	→ 01.18 	⊥ ⊕				

LODGY (JS_) 03.2012 - FWD

	G7467	MK496	HD	⊥ ⊕	G2234		HD	⊕ ⊕
	G7466	MK496		⊥ ⊕				

LOGAN (LS_) 08.2004 - FWD

	G7203	MK496 PK286	ND	⊥ ⊕	23991	PK314	ND	⊥ ⊕
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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LOGAN EXPRESS (FS_) 10.2007 - FWD

	G7369	MK496 PK286	ND		G1137	PK314	ND	
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LOGAN II 10.2012 - FWD

	G7455	MK496 PK286	HD		G1225			
	G7456	MK496 PK286	ND					

LOGAN MCV (KS_) 02.2007 - FWD

1.4(55kW) 02.07 →	G7369	MK496 PK286	→ 12.12		G1137	PK314	→ 12.12	
	G7369	MK496 PK286	ND		G1137	PK314	ND	

LOGAN MCV II 02.2013 - FWD

1.0 LPG (K8ML)(74kW) 11.19 → 1.2 LPG(53;55kW) 02.13 →	G7455	MK496 PK286			23991	PK314	HD	
1.0 SCe 75(54kW) 12.16 → 1.0 TCe 100(74kW) 11.19 → 1.2(54;55kW) 02.13 → 1.5 Blue dCi 95 (K8JL)(70kW) 10.18 → 1.5 dCi(55;63;66kW) 02.13 → 1.6(62kW) 06.13 → TCe 90 (K8M1, K8MA, K8AC)(66kW) 02.13 →	G7456	MK496 PK286			G1225			
	G7455	MK496 PK286	HD		23991	PK314	HD	
TCe 90 LPG(66kW) 09.15 →	G7455	MK496 PK286			G1225			

LOGAN Pickup (US_) 03.2008 - FWD

1.5 dCi(55;65kW) 05.10 → 1.5 dCi (US0K)(50kW) 03.08 → 1.5 dCi (US0U, US0J, US0Y)(48kW) 04.08 → 12.12 1.5 dCi (US0W)(63kW) 03.08 → 1.6(64kW) 03.08 → 1.6 MPI 85(62kW) 05.10 →	G7369	MK496 PK286	ND		G1158	PK314	ND	
1.6 16V (US1Y)(77kW) 01.10 → 08.13	G7369	MK496 PK286			G1158	PK314		
1.6 Bifuel(62kW) 05.10 →	G7369	MK496 PK286	→ 12.12 ND		G1158	PK314		

NOVA 04.1996 - 03.2003 FWD

	11036	MK001 PK029	→ 08.99					
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SANDERO 06.2008 - FWD

1.0 Hi-Flex(56kW) 01.11 → 12.12 1.4 (BS0C, BS0A, BS0G, BS1F, BS0E)(55kW) 06.08 →	G7203	MK496 PK286	-SUV Package		23991	PK314	-SUV Package	
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SHOCK	MK PK		
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SHOCK	MK PK		
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DACIA

1.2 16V(55kW)	11.08 →	G7203	MK496 PK286	-SUV Package		23991	PK314	-SUV Package	
1.2 16V LPG(55kW)	11.08 →								
1.4 MPI LPG(53kW)	01.09 →								
1.5 dCi(48;50;55;63;65kW)	11.08 →								
1.6 (BS0D, BS0B, BS0F, BS0H)(64kW)	06.08 →								
1.6 16V(77kW)	07.11 →	G7379	MK496 PK286	+SUV Package		G1147	PK314	+SUV Package	
1.6 16V Bifuel(77kW)	01.11 →								
1.6 Hi-Flex (BS1H)(64kW)	06.08 → 12.12								
1.6 LPG(62;64kW)	06.08 → 12.12								
1.6 LPG (BS03)(60kW)	01.11 → 12.12								
1.6 MPI 85 (BS03)(62kW)	05.10 → 06.13								

SANDERO II 10.2012 - FWD

1.0 SCe 75 (B8JC, B8JD)(54kW)	12.16 →	G7455	MK496 PK286	HD		G1225			
1.2(55kW)	10.12 →	G7456	MK496 PK286	Sandero		G1225		Sandero	
1.2 LPG(55kW)	10.12 →								
1.5 dCi(63;66kW)	10.12 →	G7457	MK496 PK286	Sandero Stepway		G1147	PK314	Sandero Stepway	
1.5 dCi 75 / Blue dCi 75 (B8JW, B8M4, B8AH, B8M7, B8M6)(55kW)	10.12 →								
1.6(63kW)	11.12 →								
TCe 90 LPG (B8M1)(66kW)	09.15 →	G7455	MK496 PK286	HD					
1.2(54kW)	05.15 →	G7456	MK496 PK286			G1225			
1.5 Blue dCi 95 (B8JL)(70kW)	08.18 →								
TCe 90 (B8M1, B8MA, B8AC)(66kW)	10.12 →	G7456	MK496 PK286	01.13 → Sandero		G1225		01.13 → Sandero	
		G7457	MK496 PK286	01.13 → Sandero Stepway		G1147	PK314	01.13 → Sandero Stepway	

SOLENZA (B41_) 02.2003 - FWD

		11036	MK001 PK029	→ 10.05					
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SUPERNOVA 04.2000 - 03.2003 FWD

		11036	MK001 PK029						
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DAEWOO

ARANOS 01.1995 - 11.1997 FWD

		MR253	MK037 PK004			R1622A			
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CIELO 06.1994 - 12.2007 FWD

		MR253	MK037 PK004			R1622A		-GSi	
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ESPERO (KLEJ) 10.1991 - 09.1999 FWD

		MR253	MK037 PK004			R1622A			
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SHOCK	MK PK		
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SHOCK	MK PK		
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KALOS (KLAS) 09.2002 - FWD

1.2(53kW)	04.03 →		R7214	MK275							
1.4(61kW)	09.02 →		R7213	MK275					5794ST	MK276 PK078	
1.4 16V(69kW)	04.03 →		R7213	MK275							
1.5(62kW)	11.02 → 12.04		R7213	MK275							
1.6(78kW)	02.03 →		R7214	MK275					5794ST	MK276 PK078	
			R7213	MK275	+ABS						

KALOS Saloon (KLAS) 11.2002 - 12.2004 FWD

			R7214	MK275	05.03 →				5794ST	MK276 PK078	05.03 →	
			R7213	MK275	05.03 →							

KORANDO (KJ) 11.1998 - AWD

			D7704S						D7640S			
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KORANDO Cabrio (KJ) 02.1999 - AWD

			D7704S						D7640S			
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LACETTI Hatchback (KLAN) 02.2002 - FWD

			G8090	MK484 PK282	→ 12.08				G7289	MK505 PK283	→ 12.08	
			G8089	MK484 PK282	→ 12.08				G7288	MK505 PK283	→ 12.08	

LACETTI Saloon 06.1999 - 07.2003 FWD

			G8090	MK484 PK282					G7288	MK505 PK283		
			G8089	MK484 PK282					G7289	MK505 PK283		

LANOS (KLAT) 04.1997 - FWD

			MR253	MK037 PK004	→ 12.02 Lanos				R1622A		→ 12.02 Lanos	
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LANOS Saloon (KLAT) 02.1997 - FWD

1.3(55kW)	05.97 →		MR253	MK037 PK004	→ 12.02 Lanos				R1622A		→ 12.02 Lanos	
1.5(63kW)	05.97 →											
1.6 16V(78kW)	02.97 →											
1.5(73kW)	10.97 → 06.99								R1622A			

LEGANZA (KLAV) 03.1997 - 04.2004 FWD

2.0(133kW)	01.01 → 12.02								11789		Leganza	
2.0 16V(93;98kW)	06.97 → 04.04		11787	MK101	Leganza				11788		Leganza	
2.2 16V(100kW)	04.99 → 12.02											
2.0(85kW)	06.97 → 12.02		11787	MK101					11789			

DAEWOO



SHOCK

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PK



SHOCK

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PK



LEMANS 09.1990 - 05.1997 FWD

	MR253	MK037 PK004	Racer	⊥	R1622A		Racer, -GSi	⊥ ⊕
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MATIZ (M100, M150) 09.1998 - FWD

	11378	MK410 PK004		⊥ ⊕	R1643A	PK385		⊕ ⊕
	11377	MK410 PK004		⊥ ⊕				

MATIZ (M200, M250) 01.2005 - 12.2018 FWD

	G7098	MK275		⊥ ⊕	G1084	PK385		⊕ ⊕
	G7097	MK275		⊥ ⊕				

MUSSO (FJ) 07.1998 - AWD

	D8486S			⊥ ⊕	D8481S			⊥ ⊕
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NEXIA 02.1995 - 08.1997 FWD

	MR253	MK037 PK004	Cielo;Nexia	⊥	R1622A		-GSi;Nexia, -GSi	⊥ ⊕
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NEXIA Saloon 02.1995 - 06.2008 FWD

1.5 (19)(44;52;55;59kW) 02.95 → 06.08	MR253	MK037 PK004	Nexia	⊥	R1622A		Nexia, -GSi	⊥ ⊕
1.5 16V (19)(66kW) 02.95 → 08.97								
1.6 (19)(80kW) 08.97 → 06.08								
1.8 (19)(74kW) 02.95 → 06.08	MR253	MK037 PK004		⊥				

NEXIA Saloon 07.2008 - FWD

	MR253	MK037 PK004		⊥	R1622A			⊥ ⊕
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NUBIRA (J100) 04.1997 - FWD

	11745		-ABS	⊥ ⊕					
	11744		-ABS	⊥ ⊕					
	11457		+ABS	⊥ ⊕					
	11456		+ABS	⊥ ⊕					
						11291			⊥ ⊕
						11290			⊥ ⊕

DAEWOO



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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NUBIRA (J150) 06.1999 - 07.2003 FWD

	11745		-ABS	⊥ ⊕					
	11744		-ABS	⊥ ⊕					
	11457		+ABS	⊥ ⊕					
	11456		+ABS	⊥ ⊕					
						11291			⊥ ⊕
						11290			⊥ ⊕

NUBIRA Saloon (J200) 07.2003 - FWD

	G8090	MK484 PK282		⊥ ⊕	G7289	MK505 PK283		⊥ ⊕
	G8089	MK484 PK282		⊥ ⊕	G7288	MK505 PK283		⊥ ⊕

NUBIRA Wagon (J200) 07.2003 - FWD

1.6(80kW) 07.03 → 1.8(90kW) 07.03 →	G8090	MK484 PK282	→ 12.04	⊥ ⊕					
	G8089	MK484 PK282	→ 12.04	⊥ ⊕					
						G7288	MK505 PK283		⊥ ⊕
						G7289	MK505 PK283		⊥ ⊕
1.8(70kW) 06.04 →	G8090	MK484 PK282	→ 07.09	⊥ ⊕					
	G8089	MK484 PK282	→ 07.09	⊥ ⊕					

RACER Hatchback 01.1986 - 12.1997 FWD

	MR253	MK037 PK004		⊥				
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REXTON (GAB_) 04.2002 - AWD

	D7009S		→ 12.04	⊥ ⊕	D8021S		→ 12.04	⊥ ⊕
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REZZO (U100) 06.2000 - FWD

					G43153		Rezzo;Tacuma	⊕ ⊕
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TICO (KLY3) 02.1995 - 12.2000 FWD

					G21638	PK385		⊕ ⊕
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DAEWOO



SHOCK

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DAIHATSU

CUORE V (L7_) 10.1998 - 05.2003 FWD

					R3469			⊙
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CUORE VI (L251, L250_, L260_) 03.2003 - FWD

					G1122		→ 07.08 Cuore	⊙
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FEROZA Hard Top (F300) 10.1988 - 12.1999 AWD

	D8465S		→ 12.97 Feroza, -F 310 Series;Sportrak, -F 310 Series	⊥ ⊙	D4442S		→ 12.97 Feroza, -F 310 Series;Sportrak, -F 310 Series	⊥ ⊙
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FEROZA Soft Top (F300) 10.1988 - 12.1999 AWD

	D8465S		→ 12.97 Feroza, -F 310 Series;Sportrak, -F 310 Series	⊥ ⊙	D4442S		→ 12.97 Feroza, -F 310 Series;Sportrak, -F 310 Series	⊥ ⊙
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MOVE (L6_) 06.1994 - 11.1999 FWD

					R3469			⊙
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MOVE (L9_) 04.1997 - 09.2002 FWD

					R3469			⊙
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ROCKY Hard Top (F7, F8) 06.1984 - 12.1998 AWD

2.0 4x4 (F70, F75, F80, F85)(65kW)	02.85 → 04.93							
2.2 4x4(67kW)	09.91 → 04.93							
2.8 D (F70, F75, F80, F85)(54kW)	02.85 → 12.98	D4442S		Fourtrak;Rocky		D7561S		⊙ ⊥
2.8 TD (F70, F75, F80, F85)(67;75kW)	12.87 → 12.98							

2.8 TD(72kW)	05.93 → 12.98				D8477S			⊥ ⊙
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ROCKY Soft Top (F7, F8) 02.1985 - 12.1998 AWD

	D4442S		Fourtrak;Rocky	⊥ ⊙	D7561S		Fourtrak;Rocky	⊙ ⊥
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RUGGER 04.1984 - 04.1993 AWD

	D4442S		Fourtrak	⊥ ⊙	D7561S		Fourtrak	⊙ ⊥
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RUGGER 05.1993 - 12.1999 AWD

					D8477S			⊥ ⊙
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SIRION (M1) 04.1998 - 04.2005 FWD

					R3469			⊙
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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SIRION (M3_) 01.2005 - FWD

					G1146				
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TAFT 09.1976 - 02.1985 AWD

	V2501				D7561S				
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TERIOS (J1_) 03.1997 - 10.2006 AWD

1.3 4WD (J100)(61kW) 10.97 → 10.00	D0002L 								
	D0001R 								
					D7639S		→ 05.00		

1.3 4WD (J102)(63kW) 10.00 → 10.05	D0002L 		→ 12.01						
	D0001R 		→ 12.01						
					D7011S		→ 09.02		

1.3 VVT-i Turbo 4WD(103kW) 10.02 → 10.05	D0035L 								
	D0034R 				D7011S				

TERIOS (J1_) 03.1997 - 10.2006 RWD

	D0002L 		→ 12.01						
	D0001R 		→ 12.01						
					D7011S				

TERIOS (J2_, F7_) 11.2005 - 12.2018 AWD

	D0308S				D7021S				
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TERIOS (J2_, F7_) 11.2005 - 12.2018 RWD

	D0308S				D7021S				
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WILDCAT/ROCKY (F70) 02.1985 - 04.1987 AWD

	D4442S								
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WILDCAT/ROCKY (F75) 02.1985 - 04.1987 AWD

	D4442S								
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DAIHATSU



SHOCK

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YRV (M2) 02.2001 - FWD

					R3469		→ 08.06	⊥ ⊕
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DAIMLER

2.8 - 5.3 10.1969 - 02.1993 RWD

	43027		Daimler 3.6	⊥ ⊕	43013		Daimler 3.6 - ↑ ↓	⊥ ⊕
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COUPE 09.1973 - 12.1977 RWD

	43027			⊥ ⊕	43013		- ↑ ↓	⊥ ⊕
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DAIMLER XJ (X30_) 10.1994 - 06.2003 RWD

	G43147		→ 09.97 -XJR 4.0 SC - SP, -⚡	⊥ ⊕	G55026		→ 09.97 -XJR 4.0 SC - ↑ ↓ - SP, -⚡	⊥ ⊕
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XJ 40, 81 10.1986 - 09.1994 RWD

Double Six 6.0(229kW) 02.93 → 09.94 Sovereign 4.0(163kW) 09.89 → 09.94	43067		- SP	⊥ ⊕	G55008		→ 03.94 → Ch. No:696458 - ↑ ↓ - SP	⊥ ⊕
Sovereign 3.6(136;145kW) 10.86 → 09.89	43067		→ Ch. No:696458 - SP	⊥ ⊕	G55008		→ Ch. No:696458 - ↑ ↓ - SP	⊥ ⊕

DODGE

GRAND CARAVAN 06.2007 - FWD

	71128ST			⊥ ⊕	37290ST		- ↑ ↓	⊥ ⊕
					58648ST		↑ ↓	⊥ ⊕

DS

DS 3 / DS 3 CROSSBACK (UR_, UC_, UJ_) 10.2018 - FWD

1.2 PureTech 100 (URHNKK, 10.18 → URHNEK)(74kW)	10.18 →	G8677	MK509 PK410	⊥ ⊕	G1441			⊥ ⊕
1.2 PureTech 130 (URHNSS)(96kW)	10.18 →	G8676	MK509 PK410	⊥ ⊕				
1.2 PureTech 155 (URHNNS)(115kW)	10.18 → 12.22							
1.5 BlueHDi 100 (UCYHYJ)(75kW)	10.18 → 12.22	G8677	MK509 PK410	⊥ ⊕				
1.5 BlueHDi 110 (UCYH5K)(81kW)	01.21 → 12.22							
1.5 BlueHDi 130 (UCYHZR)(96kW)	10.18 →							
E-TENSE (UZZKXZ)(100;115kW)	05.19 →	G8676	MK509 PK410	⊥ ⊕				⊥ ⊕
		G8677	MK509 PK410	⊥ ⊕				⊥ ⊕



SHOCK	MK PK		
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SHOCK	MK PK		
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DS 3 Hatch / Contvertible 04.2015 - 07.2019 FWD

1.2 THP 110(81kW) 1.2 THP 110 / PureTech 110(81kW)	07.15 → 07.19 04.15 → 07.19	G8226	MK509 PK410			G1170	
		G8225	MK509 PK410				
		G8205	MK001 MK382 MK509 PK425				
		G8204	MK001 MK382 MK509 PK425				
1.2 THP 130(96kW) 1.6 BlueHDi 75(55kW) 1.6 BlueHDi 100(73kW) 1.6 BlueHDi 116(85kW) 1.6 BlueHDi 120(88kW) 1.6 THP(110;120kW) 1.6 THP (SB5GWM)(110kW) 1.6 THP 165(121kW)	09.15 → 07.19 07.15 → 07.19 04.15 → 07.19 07.15 → 07.19 07.15 → 07.19 07.15 → 07.19 07.15 → 07.19 07.15 → 07.19	G8207	MK001 MK382 MK509 PK425			G1170	
G8206	MK001 MK382 MK509 PK425						
1.2 VtI 82(60kW)	04.15 → 07.19	G8205	MK001 MK382 MK509 PK425			G1170	
		G8204	MK001 MK382 MK509 PK425				
1.6 THP 208(153kW)	09.15 → 07.19	G8226	MK509 PK410			G1170	
		G8225	MK509 PK410				

DS 4 / DS 4 CROSSBACK (NX_) 07.2015 - 12.2018 FWD

	G8384	MK501 PK124			G2230	MK430 PK131	
	G8383	MK501 PK124					

DS 5 (KF_) 01.2015 - 12.2018 FWD

					G1119		
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124 (124_) 07.1966 - 07.1975 RWD

	R2559				R3274		
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124 Coupe (124_) 06.1967 - 02.1976 RWD

	R2559				R3274		
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SHOCK	MK PK		
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SHOCK	MK PK		
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124 Familiare (124_) 04.1967 - 03.1975 RWD

	R2559			\perp \circ	G22563			\circ \circ
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124 Spider (124_) 01.1966 - 11.1985 RWD

	R2559			\perp \circ	R3274			\perp \circ
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126 (126_) 09.1972 - 09.2000 RWD

	R1584			\perp T	R1550			\perp T
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127 (127_) 06.1971 - 05.1996 FWD

	R11025			\perp \oplus	R11001			\perp \oplus
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128 (128_) 03.1969 - 12.1984 FWD

	R11003		128 Personal	\perp \oplus	R11004		128 Personal	\perp \oplus
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128 Coupe (128_) 03.1972 - 02.1981 FWD

	R11003			\perp \oplus	R11004			\perp \oplus
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128 Familiare (128_) 10.1969 - 10.1982 FWD

	R11003			\perp \oplus	R11004			\perp \oplus
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131 (131_) 10.1974 - 03.1987 RWD

1.3 Mirafiori(40kW)	10.74 → 09.81	R11002		→ 02.78 → Veh. No:4214186	\perp \oplus	R3274		\perp \circ
1.3 Mirafiori (131A)(48kW)	10.74 → 12.82							
1.6(63kW)	11.76 → 12.84							
2.0 Abarth Rally(103kW)	01.76 → 07.80							

1.3 Super Mirafiori(57kW)	03.78 → 12.80	R3274		\perp \circ
1.4 Mirafiori(51kW)	11.80 → 01.84			
1.6 Super(71kW)	03.78 → 01.84			
1.6 Super Mirafiori (A)(72kW)	03.79 → 03.82			
2.0 Racing(85kW)	06.78 → 12.81			
2.0 Super(83kW)	01.81 → 12.84			

1.6 (131A1)(55kW)	10.74 → 09.81	R11002		\perp \oplus	R3274			\perp \circ
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2.0 D(44kW)	03.78 → 03.87	11501		10.81 → Veh. No:1061527; 4761913; 4359331 →	\perp \oplus	R3274		\perp \circ
2.5 D(53kW)	06.78 → 02.84							

131 Familiare/Panorama (131_) 03.1975 - 12.1984 RWD

	11501		10.81 → Veh. No:1061527; 4761913; 4359331 →	\perp \oplus				
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147 (147_) 10.1976 - 12.1996 FWD

					R11001		→ Ch. No:359244	\perp \oplus
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500 (111_, 101_, 110_) 01.1957 - 01.1976 RWD

	R1584			\perp T	R1550			\perp T
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FIAT



SHOCK	MK PK		
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SHOCK	MK PK		
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500 / 500C (312_) 07.2007 FWD

	G7306 	MK095 PK148			G1083	PK332		
	G7305 	MK095 PK148						
1.4 (301J410)(75kW)	09.08 →				G1083	PK332	→Ch. No:418096	

500 / 500C (312_) 07.2007 FWD

0.9 (312AG1A)(63kW)	09.09 →	G7306 	MK095 PK148		G1083	PK332		
0.9 (312AXH1A)(48kW)	09.12 →							
0.9 (312AXM1B)(77kW)	12.13 →							
1.2 (312CXA1A, 312AXA1A)(51kW)	09.09 →	G7305 	MK095 PK148		G1083	PK332		
1.3 D Multijet (312CXB1A)(55kW)	09.09 →							
1.3 D Multijet (312CXE1A, 312AXE1A)(70kW)	09.09 →							
1.4 (312CXC1B, 312AXC1B)(74kW)	09.09 →							
0.9 (312AXN1A, 312AXN1I)(59kW)	12.13 →				G1083	PK332		
0.9 (312AXP1A)(44kW)	12.13 →							

500 Estate (101_) 05.1950 - 12.1966 RWD

	R1584		06.61 → 08.64		R1550		06.61 → 08.64	
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500L (351_, 352_) 09.2012 FWD

0.9 (199LYC1B)(77kW)	09.12 →	G8382 	MK451 PK148		G1345	MK384R MK385L PK332		
1.3 D Multijet (199LXY1A, 199LXY1I)(62kW)	09.12 →							
1.3 D Multijet (199LYM1I, 199LYM1A)(70kW)	06.14 →	G8381 	MK451 PK148		G1345	MK384R MK385L PK332		
1.4 (199LYB1B)(70kW)	09.12 →							
1.4 (199LYF1B)(88kW)	10.13 →							
1.4 LPG (199LYF1B)(88kW)	02.14 →				G2235	MK384R MK385L PK332	7	
1.6 D Multijet (199LYD1B)(77kW)	09.12 → 05.18							
1.6 D Multijet (199LYE1B)(88kW)	09.13 →							
0.9 Natural Power (199LYC1B)(63kW)	03.13 →	G8382 	MK451 PK148		G1345	MK384R MK385L PK332		
		G8381 	MK451 PK148					
0.9 Natural Power (199LYC1B)(59kW)	04.17 →	G8382 	MK451 PK148		G2235	MK384R MK385L PK332	7	
		G8381 	MK451 PK148					

600 (113_) 03.1955 - 02.1971 RWD

	R1503				R1554			
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850 (100_) 07.1964 - 10.1972 RWD

					R2503			
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FIAT



SHOCK

MK
PK



SHOCK

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PK



850 Coupe (100_) 07.1964 - 12.1972 RWD

					R2503		10.68 →		⊕ ⊖
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850 Spider (100_) 10.1965 - 12.1973 RWD

					R2503				⊕ ⊖
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BRAVA / BRAVO I (182_) 10.1995 - 06.2003 FWD

1.2 16V (80;59;60kW)	12.98 → 12.02	16706	MK051 PK006	-Sport Pack	⊥ ⊕	G1264	PK130		⊕ ⊖
1.6 (76kW)	09.00 → 10.01								
1.6 16V (76kW)	02.96 → 12.02	16599	MK007 PK024	SP	⊥ ⊕				
1.9 D (48kW)	10.95 → 10.01								

1.4 (55;59kW)	10.95 → 10.01	16112	MK007 PK032	→ 01.96 -Sport Pack → VET No:4085697	⊥ ⊕	G1264	PK130		⊕ ⊖
1.4 12 V (59kW)	10.95 → 08.98	16599	MK007 PK024	SP	⊥ ⊕				
1.6 16V (66kW)	10.95 → 10.01	16706	MK051 PK006	01.96 → -Sport Pack VET No:4085698 →	⊥ ⊕				

1.8 GT (83kW)	10.95 → 10.01	16707	MK051 PK006	-Sport Pack	⊥ ⊕	G1264	PK130		⊕ ⊖
1.8 GT 16V (83kW)	10.95 → 08.01								
1.9 JTD (74kW)	09.00 → 10.01	16599	MK007 PK024	SP	⊥ ⊕				
1.9 JTD 105 (77kW)	12.98 → 10.01								
1.9 TD 75 S (55kW)	03.96 → 10.01								
1.9 TD 100 S (74kW)	03.96 → 10.01								
2.0 HGT 20V (108;113kW)	10.95 → 10.01								

BRAVO II (198_) 11.2006 - 12.2016 FWD

		G8110	MK302 PK334	-Sport Pack	⊥ ⊕	23963	PK108	-Sport Pack	⊥ ⊖
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1.4 LPG (198AXA1B) (66kW)	12.08 → 12.14	G8110	MK302 PK334	06.09 → -Sport Pack	⊥ ⊕				
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BRAVO II (198_) 11.2006 - 12.2016 FWD

		G8110	MK302 PK334	-Sport Pack	⊥ ⊕	23963	PK108		⊥ ⊖
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CINQUECENTO (170_) 07.1991 - 07.1999 FWD

		10024	MK049 PK056		⊥ ⊕	R3441	PK126		⊕ ⊖
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CINQUECENTO (170_) 07.1991 - 07.1999 FWD

		10024	MK049 PK056		⊥ ⊕	R3441	PK126	ND	⊕ ⊖
						R3472	PK126	SP	⊕ ⊖

COUPE (175_) 11.1993 - 08.2000 FWD

1.8 16V (96kW)	03.96 → 08.00	16664	MK007	-Special Plus	⊥ ⊕	G1264	PK130		⊕ ⊖
2.0 16V (102kW)	11.93 → 08.96								
2.0 20V (113kW)	04.98 → 08.00								
2.0 20V (175AXC1A) (108kW)	08.96 → 09.98								

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SHOCK	MK PK		
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SHOCK	MK PK		
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2.0 16V Turbo(140kW)	11.93 → 08.96	G16665	MK007			G1264	PK130		
2.0 20V Turbo(162kW)	08.96 → 08.00					G1264	PK130		

CROMA (154_) 12.1985 - 12.1996 FWD

	16518	MK060 PK007			16538	MK116 PK007		
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CROMA (194_) 06.2005 - 12.2011 FWD

	16476	MK208 MK342 PK164			43124			
	16475	MK208 MK342 PK164						

DOBLO (263_) 02.2010 - FWD

	G8209	MK314L			G1171			
	G8208	MK313R						

DOBLO Box Body/MPV (223_) 11.2000 - FWD

1.2 (223XA1A)(48kW)	03.01 → 01.04	16470	MK374R MK375L PK109	ND		25506	ND	
1.3 D Multijet(55kW)	10.05 → 01.10							
1.3 JTD 16V(51kW)	05.04 → 12.06							
1.3 JTD 16V Multijet(62kW)	08.06 →							
1.4(57kW)	10.05 →							
1.6 16V (223ZXD1A)(76kW)	10.01 →							
1.9 D (223ZXB1A)(46kW)	03.01 →							
1.9 JTD(77kW)	07.03 →							
1.9 JTD (223XE1A)(74kW)	10.01 →							
1.9 JTD Multijet(88kW)	12.06 →							
1.6 Natural Power(76kW)	09.02 →					25506	→ 07.09 ND	
1.6 Natural Power (223WXD1A)(68kW)	02.04 → 07.09					25506	→ 12.04	

DOBLO MPV (119_, 223_) 03.2001 - FWD

1.2 (223AXA1A)(48kW)	03.01 →	16470	MK374R MK375L PK109	ND		25506	ND	
1.3 D Multijet(62kW)	10.05 →							
1.3 JTD(55kW)	05.05 →							
1.4(57kW)	10.05 →							
1.9 D Multijet(88kW)	10.05 →							
1.9 JTD(77kW)	07.03 →							
1.9 JTD (223AXE1A)(74kW)	10.01 →							
1.3 JTD 16V(51kW)	12.04 → 05.05	16470	MK374R MK375L PK109			25506		
1.6 16V (223AXD1A)(76kW)	10.01 →	16470	MK374R MK375L PK109	-ESP - HD		25506	HD	
1.6 Natural Power(76kW)	09.02 →	16470	MK374R MK375L PK109	-ESP - HD		25506	ND	
1.9 D (223AXB1A)(46kW)	03.01 →	16470	MK374R MK375L PK109	-ESP		25506	→ Ch. No:5153594	



DUCATO Bus (230_) 03.1994 - 05.2005 AWD


2.0 4x4(80kW)	11.94 → 11.01	V4501	MK047 PK074		⊥ ⊕	V2506		⊙ ⊖
2.5 TD 4x4(80kW)	11.94 → 04.98							
2.8 JTD 4x4(94kW)	11.00 → 04.02							
2.8 TDI 4x4(90kW)	07.99 → 04.02							
2.5 TD 4x4(85kW)	06.94 → 09.01	V4410	MK147R MK148L PK074		⊥ ⊕	V2509		⊙ ⊖
2.5 TDI 4x4(85kW)	04.97 → 04.02							

DUCATO Bus (230_) 03.1994 - 05.2005 FWD


1.9 D(50;59kW)	04.98 → 04.02	V4501	MK047 PK074	→ 10.00	⊥ ⊕	V2506		→ 10.00	⊙ ⊖
1.9 D Combinato(51kW)	06.95 → 04.02	V4501	MK047 PK074	Ducato 10;Ducato 14;Ducato 18	⊥ ⊕	V2508	Ducato 10;Ducato 14;Ducato 18	⊙ ⊖	
1.9 TD(66kW)	04.98 → 04.02								
1.9 TD Panorama/Combinato(60k W)	03.94 → 04.02								
2.0 JTD(62kW)	10.01 → 04.02								
2.8 D(64kW)	02.98 → 04.02								
1.9 TD Combinato(59kW)	08.94 → 04.02	V4501	MK047 PK074	→ 04.98 Ducato 10;Ducato 14	⊥ ⊕	V2506	→ 04.98 Ducato 10	⊙ ⊖	
						V2507	11.94 → 04.98 Ducato 14	⊙ ⊖	
2.0 Panorama/Combinato(80k W)	03.94 → 04.02	V4410	MK147R MK148L PK074	06.94 → 09.01 Ducato 18	⊥ ⊕	V2509	06.94 → 09.01 Ducato 18	⊙ ⊖	
		V4501	MK047 PK074	→ 09.01 Ducato 10;Ducato 14	⊥ ⊕	V2507	→ 09.01 Ducato 14	⊙ ⊖	
						V2506	06.94 → 09.01 Ducato 10	⊙ ⊖	
2.5 D(55kW)	03.94 → 04.02	V4410	MK147R MK148L PK074		⊥ ⊕	V2509		⊙ ⊖	
2.5 D Combinato(62kW)	08.94 → 04.02	V4501	MK047 PK074	→ 04.98 Ducato 10	⊥ ⊕	V2506	→ 04.98 Ducato 10	⊙ ⊖	
		V4410	MK147R MK148L PK074	→ 04.98 Ducato 18	⊥ ⊕	V2509	→ 04.98 Ducato 18	⊙ ⊖	
2.5 TDI Panorama/Combinato(80k W)	07.94 → 04.02	V4501	MK047 PK074	Ducato 14	⊥ ⊕	V2507	Ducato 14	⊙ ⊖	
2.8 JTD(94kW)	11.00 → 04.02	V4410	MK147R MK148L PK074	Ducato 18	⊥ ⊕	V2509	Ducato 18	⊙ ⊖	
2.5 TDI Panorama/Combinato(85k W)	03.94 → 04.02	V4501	MK047 PK074	→ 08.98 Ducato 10;Ducato 14	⊥ ⊕	V2508	→ 08.98 Ducato 10;Ducato 14	⊙ ⊖	
		V4410	MK147R MK148L PK074	Ducato 18	⊥ ⊕	V2509	Ducato 18	⊙ ⊖	
2.8 TDI(90kW)	10.97 → 04.02	V4501	MK047 PK074	05.98 → 09.01 Ducato 10;Ducato 18	⊥ ⊕	V2506	05.98 → 09.01 Ducato 10	⊙ ⊖	
						V2508	05.98 → 09.01 Ducato 18	⊙ ⊖	

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DUCATO Bus (244_) 12.2001 -  AWD

2.0 4x4(81kW) 05.02 → 07.06	V4410	MK147R MK148L PK074	Ducato 18	⊥ ⊕	V2509		Ducato 18	⊕ ⊖
	V4501	MK047 PK074	Ducato 11;Ducato 15	⊥ ⊕	V2508		Ducato 11	⊕ ⊖
					V2507		Ducato 15	⊕ ⊖
2.8 JTD 4x4(94kW) 12.01 → 07.06	V4501	MK047 PK074	→ 07.06 Ducato 11	⊥ ⊕	V2508		→ 07.06 Ducato 11	⊕ ⊖
	V4410	MK147R MK148L PK074	→ 07.06 Ducato 18	⊥ ⊕	V2509		→ 07.06 Ducato 18	⊕ ⊖
2.8 TD 4x4(90kW) 11.03 → 07.06	V4501	MK047 PK074		⊥ ⊕				

DUCATO Bus (244_) 12.2001 -  FWD

2.0(81kW) 12.01 → 07.06 2.3 JTD(81kW) 12.01 → 07.06	V4501	MK047 PK074	→ 07.06 Ducato 11;Ducato 15	⊥ ⊕	V2508		→ 07.06 Ducato 11;Ducato 15	⊕ ⊖
	V4410	MK147R MK148L PK074	→ 07.06 Ducato 18	⊥ ⊕	V2509		→ 07.06 Ducato 18	⊕ ⊖
2.0 Bipower(81kW) 11.02 → 07.06					V2508		→ 07.06	⊕ ⊖
2.0 JTD(62kW) 12.01 → 07.06	V4501	MK047 PK074		⊥ ⊕	V2508		→ 07.06 Ducato 11	⊕ ⊖
					V2507		→ 07.06 Ducato 15	⊕ ⊖
2.0 LPG(71kW) 11.02 → 07.06	V4501	MK047 PK074		⊥ ⊕				
2.8 JTD(107kW) 04.04 → 07.06	V4501	MK047 PK074	Ducato 15;Ducato 18	⊥ ⊕	V2508		Ducato 15;Ducato 18	⊕ ⊖
2.8 JTD(94kW) 12.01 →	V4501	MK047 PK074	→ 12.11 Ducato 11;Ducato 18	⊥ ⊕	V2506		→ 12.11 Ducato 11	⊕ ⊖
					V2508		→ 12.11 Ducato 18	⊕ ⊖
2.8 TD(90kW) 11.03 → 07.06	V4410	MK147R MK148L PK074		⊥ ⊕	V2509			⊕ ⊖

DUCATO Bus (250_) 07.2006 -  FWD

100 Multijet 2,2 D(74kW) 07.06 → 05.11	V4512	MK308R MK309L PK285	-⊕	⊥ ⊕	V2130	PK457	-⊕	⊕ ⊖
110 Multijet 2,3 D(82;83kW) 10.11 →								
115 Multijet 2,0 D(85kW) 06.11 →								
120 Multijet 2,3 D(88kW) 07.06 →								
130 Multijet 2,3 D(96kW) 01.07 →								
140 Multijet 2,3 D(103kW) 05.19 →	V4513	MK308R MK309L PK285	-⊕	⊥ ⊕	V2131		-⊕	⊕ ⊖
140 Natural Power(100kW) 04.09 →								
150 Multijet 2,3 D(109;110kW) 06.11 →								
150 Multijet 3,0 D(107kW) 04.10 →								
160 Multijet 2,3 D(118kW) 05.19 →								
160 Multijet 3,0 D(115;116kW) 07.06 →	V2132		-⊕				⊕ ⊖	
180 Multijet 2,3 D(130kW) 05.19 →								
180 Multijet 3,0 D(130kW) 06.11 →								



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140 Multijet 2,2 D(103kW) 07.21 →	V4512	MK308R MK309L PK285		⊥ ⊕	V2131			⊕ ⊖
	V4513	MK308R MK309L PK285		⊥ ⊕	V2132			⊕ ⊖
					V2130	PK457		⊕ ⊖
E-Ducato (250DPE)(90kW) 02.21 →	V4513	MK308R MK309L PK285		⊥ ⊕				

DUCATO Panorama (280_) 07.1982 - 08.1990 AWD

	V4407	MK046 PK074		⊥ ⊕	V2027			⊕ ⊖
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DUCATO Panorama (280_) 07.1982 - 08.1990 FWD

1.8(51kW) 07.82 → 12.88 2.0(58kW) 07.82 → 05.85 2.4 D(53kW) 07.82 → 12.85	V4407	MK046 PK074	VET No:0284194 →	⊥ ⊕	V2027			⊕ ⊖
1.9 D(52kW) 02.87 → 08.90 1.9 TD(60kW) 03.89 → 08.90 2.0(55kW) 01.86 → 08.90 2.5 D(55;68kW) 01.86 → 08.90 2.5 TD(68kW) 01.87 → 08.90	V4407	MK046 PK074		⊥ ⊕	V2027		Ducato 10;Ducato 14	⊕ ⊖

DUCATO Panorama (290_) 01.1990 - 05.1994 AWD

	V4407	MK046 PK074	Ducato 15	⊥ ⊕	V2027		Ducato 15	⊕ ⊖
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DUCATO Panorama (290_) 01.1990 - 05.1994 FWD

	V4407	MK046 PK074	Ducato 10;Ducato 15	⊥ ⊕	V2027		Ducato 10;Ducato 15	⊕ ⊖
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DUCATO Platform/Chassis (230_) 03.1994 - 04.2002 AWD

2.0 4x4(80kW) 11.94 → 09.01 2.5 D 4x4(62kW) 03.94 → 04.02 2.5 TD 4x4(80;85kW) 11.94 → 04.98 2.5 TDI 4x4(85kW) 06.98 → 04.02	V4501	MK047 PK074		⊥ ⊕	V2507			⊕ ⊖
2.8 iDTD 4x4(90kW) 05.98 → 09.01	V4501	MK047 PK074	Ducato 14	⊥ ⊕	V2507		Ducato 14	⊕ ⊖
	V4410	MK147R MK148L PK074	Ducato 18	⊥ ⊕	V2509		Ducato 18	⊕ ⊖

DUCATO Platform/Chassis (230_) 03.1994 - 04.2002 FWD

1.9 D(50;51kW) 03.94 → 04.02 1.9 TD(59kW) 05.98 → 11.01	V4501	MK047 PK074		⊥ ⊕	V2506			⊕ ⊖
1.9 TD(60kW) 03.94 → 04.02 1.9 TD CAT(59kW) 08.94 → 04.02	V4501	MK047 PK074	→ 08.98 Ducato 10;Ducato 14	⊥ ⊕	V2506		→ 08.98 Ducato 10	⊕ ⊖
					V2507		11.94 → 04.98 Ducato 14	⊕ ⊖
1.9 TD(66kW) 04.98 → 04.02 2.0(80kW) 03.94 → 04.02 2.5 TD(85kW) 06.94 → 04.98 2.5 TDI(80kW) 03.94 → 04.02	V4501	MK047 PK074	Ducato 14	⊥ ⊕	V2507		Ducato 14	⊕ ⊖
2.5 D(62kW) 03.94 → 04.02 2.8 TDI(90kW) 12.98 → 04.02	V4410	MK147R MK148L PK074	→ 09.01 Ducato 18	⊥ ⊕	V2509		→ 09.01 Ducato 18	⊕ ⊖



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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2.5 TD(80kW) 2.8 D(64kW) 2.8 JTD(94kW)	06.94 → 08.98 02.98 → 04.02 11.00 → 04.02	V4501	MK047 PK074	Ducato 14		V2507		Ducato 14	
		V4410	MK147R MK148L PK074	Ducato 18		V2509		Ducato 18	

DUCATO Platform/Chassis (244_) 12.2001 - AWD

	V4501	MK047 PK074	Ducato 15		V2507		Ducato 15	
	V4410	MK147R MK148L PK074	Ducato 18		V2509		Ducato 18	

DUCATO Platform/Chassis (244_) 12.2001 - FWD

2.0(81kW)	04.02 → 07.06	V4501	MK047 PK074			V2506			
						V2507			
2.0 JTD(62kW) 2.8 JTD Power(107kW)	12.01 → 07.06 04.04 → 07.06	V4501	MK047 PK074			V2507			
2.3 JTD(81kW) 2.8 JTD(94kW)	12.01 → 07.06 12.01 → 07.06	V4501	MK047 PK074	Ducato 15		V2507		Ducato 15	
		V4410	MK147R MK148L PK074	Ducato 18		V2509		Ducato 18	
2.8 JTD(90kW)	11.03 → 07.06	V4410	MK147R MK148L PK074			V2509			

DUCATO Platform/Chassis (250_) 07.2006 - FWD

100 Multijet 2,2 D(74kW) 110 Multijet 2,3 D(82;83kW) 115 Multijet 2,0 D(85kW) 120 Multijet 2,3 D(88kW) 130 Multijet 2,3 D(96kW) 140 Multijet 2,3 D(103kW) 140 Natural Power(100kW) 150 Multijet 2,3 D(109;110kW) 150 Multijet 3,0 D(107kW) 160 Multijet 2,3 D(118kW) 160 Multijet 3,0 D(115;116kW) 180 Multijet 2,3 D(130kW) 180 Multijet 3,0 D(130kW)	07.06 → 08.06 → 06.11 → 07.06 → 08.06 → 05.19 → 04.09 → 06.11 → 04.10 → 05.19 → 07.06 → 12.15 → 06.11 →	V4512	MK308R MK309L PK285			V2130	PK457		
		V4513	MK308R MK309L PK285			V2131			
						V2132			
120 Multijet 2,2 D(88kW)	09.21 →	V4512	MK308R MK309L PK285			V2132			
						V2130	PK457		
						V2131			
		V4513	MK308R MK309L PK285	HD					



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140 Multijet 2,2 D(103kW) 09.21 →	V4512	MK308R MK309L PK285		⊥ ⊕	V2130	PK457		⊕ ⊖
	V4513	MK308R MK309L PK285		⊥ ⊕	V2131			⊕ ⊖
					V2132			⊕ ⊖
160 Multijet 2,2 D(118kW) 09.21 → 180 Multijet 2,2 D(132kW) 09.21 →	V4512	MK308R MK309L PK285		⊥ ⊕	V2130	PK457		⊕ ⊖
	V4513	MK308R MK309L PK285		⊥ ⊕	V2132			⊕ ⊖
					V2131	- HD		⊕ ⊖
E-Ducato (250DPE)(90kW) 02.21 →	V4513	MK308R MK309L PK285		⊥ ⊕				

DUCATO Platform/Chassis (280_) 07.1982 - 08.1990 AWD

	V4407	MK046 PK074		⊥ ⊕	V2037			⊕ ⊖
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DUCATO Platform/Chassis (280_) 07.1982 - 08.1990 FWD

1.9 D(52kW) 01.88 → 08.90 1.9 TD(60kW) 03.89 → 08.90	V4407	MK046 PK074		⊥ ⊕	V2037			⊕ ⊖
2.0(55kW) 07.85 → 08.90 2.5 D(55kW) 07.82 → 08.90 2.5 TD(68kW) 01.86 → 08.90	V4407	MK046 PK074	VET No:0284194 →	⊥ ⊕	V2027	→ 05.86 → VET No:0278758		⊕ ⊖
					V2037	VET No:0278758 →		⊕ ⊖

DUCATO Platform/Chassis (290_) 03.1989 - 05.1994 AWD

	V4407	MK046 PK074		⊥ ⊕	V2037			⊕ ⊖
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DUCATO Platform/Chassis (290_) 03.1989 - 05.1994 FWD

	V4407	MK046 PK074	Ducato 14;Ducato 15	⊥ ⊕	V2037	Ducato 14;Ducato 15		⊕ ⊖
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DUCATO Van (230_) 03.1994 - 05.2005 AWD

2.0 4x4(80kW) 11.94 → 04.02 2.5 D 4x4(62kW) 03.94 → 04.02 2.5 TD 4x4(80;85kW) 11.94 → 04.98 2.5 TDI 4x4(85kW) 05.98 → 04.02 2.8 D 4x4(64kW) 08.98 → 04.02	V4501	MK047 PK074		⊥ ⊕	V2507			⊕ ⊖
2.8 JTD 4x4(94kW) 11.00 → 04.02	V4501	MK047 PK074	Ducato 14	⊥ ⊕	V2507	Ducato 14		⊕ ⊖
	V4410	MK147R MK148L PK074	03.01 → 09.01 Ducato 18	⊥ ⊕	V2509	03.01 → 09.01 Ducato 18		⊕ ⊖

DUCATO Van (230_) 03.1994 - 05.2005 FWD

1.9 D(50;51kW) 03.94 → 04.02 1.9 TD(59kW) 05.98 → 11.01 2.0 JTD(62kW) 10.01 → 04.02	V4501	MK047 PK074		⊥ ⊕	V2506			⊕ ⊖
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1.9 TD(60kW) 1.9 TD CAT(59kW) 2.0(80kW)	03.94 → 04.02 08.94 → 04.02 03.94 → 04.02	V4501	MK047 PK074	→ 09.01 Ducato 10;Ducato 14	⊥ ⊕	V2506		→ 09.01 Ducato 10	⊕ ⊖
1.9 TD(66kW) 2.5 TDI(80kW)	04.98 → 04.02 03.94 → 04.02	V4501	MK047 PK074	→ 09.01 Ducato 14	⊥ ⊕	V2507		→ 09.01 Ducato 14	⊕ ⊖
2.5 D(62kW) 2.8 D(64kW) 2.8 JTD(94kW) 2.8 TDI(90kW)	03.94 → 04.02 05.98 → 04.02 11.00 → 04.02 10.97 → 04.02	V4410 V4501	MK147R MK148L PK074 MK047 PK074	→ 09.01 Ducato 18 Ducato 10;Ducato 14	⊥ ⊕ ⊥ ⊕	V2509 V2506 V2507		→ 09.01 Ducato 18 → 09.01 Ducato 10 Ducato 14	⊕ ⊖ ⊕ ⊖
2.5 TD(80kW) 2.5 TDI(85kW)	06.94 → 08.98 03.94 → 04.02	V4410 V4501	MK147R MK148L PK074 MK047 PK074	→ 08.98 Ducato 18 Ducato 14	⊥ ⊕ ⊥ ⊕	V2509 V2507		→ 08.98 Ducato 18 Ducato 14	⊕ ⊖ ⊕ ⊖

DUCATO Van (244_) 12.2001 - AWD

2.0 4x4(81kW)	05.02 → 07.06	V4501	MK047 PK074		⊥ ⊕	V2506 V2507 V2509			⊕ ⊖ ⊕ ⊖
2.8 JTD 4x4(94kW)	12.01 → 07.06	V4501 V4410	MK047 PK074 MK147R MK148L PK074	→ 07.06 Ducato 15 → 07.06 Ducato 18	⊥ ⊕ ⊥ ⊕	V2507 V2509		→ 07.06 Ducato 15 → 07.06 Ducato 18	⊕ ⊖ ⊕ ⊖

DUCATO Van (244_) 12.2001 - FWD

2.0(81kW) 2.8 JTD Power(107kW)	12.01 → 07.06 04.04 → 07.06	V4410 V4501	MK147R MK148L PK074 MK047 PK074	→ 07.06 Ducato 18 → 07.06 Ducato 11;Ducato 15	⊥ ⊕ ⊥ ⊕	V2509 V2507		→ 07.06 Ducato 18 → 07.06 Ducato 15	⊕ ⊖ ⊕ ⊖
2.0 Bipower(81kW)	11.02 → 07.06	V4501	MK047 PK074		⊥ ⊕	V2507		→ 07.06	⊕ ⊖
2.0 JTD(62kW)	12.01 → 07.06	V4501	MK047 PK074	→ 07.06 Ducato 15	⊥ ⊕	V2507 V2506		→ 07.06 Ducato 15 → 07.06 Ducato 11	⊕ ⊖ ⊕ ⊖
2.0 LPG(71kW)	11.02 → 07.06	V4501	MK047 PK074		⊥ ⊕				
2.3 JTD(81kW) 2.8 JTD(94kW) 2.8 TD(90kW)	12.01 → 07.06 12.01 → 12.11 12.01 → 07.06	V4410 V4501	MK147R MK148L PK074 MK047 PK074	Ducato 18 → 12.11 Ducato 11;Ducato 15	⊥ ⊕ ⊥ ⊕	V2509 V2506 V2507		Ducato 18 → 12.11 Ducato 11 → 12.11 Ducato 15	⊕ ⊖ ⊕ ⊖



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DUCATO Van (250_) 07.2006 - FWD

100 Multijet 2,2 D(74kW) 07.06 →	V4512	MK308R			V2130	MK457			
110 Multijet 2,3 D(82;83kW) 10.11 →		MK309L							
115 Multijet 2,0 D(85kW) 06.11 →	V4513	MK308R			V2131				
120 Multijet 2,3 D(88kW) 07.06 →		MK309L							
130 Multijet 2,3 D(96kW) 08.06 →					V2132				
140 Multijet 2,3 D(103kW) 05.19 →									
140 Natural Power(100kW) 04.09 →									
150 Multijet 2,3 D(109;110kW) 06.11 →									
150 Multijet 3,0 D(107kW) 04.10 →									
160 Multijet 2,3 D(118kW) 05.19 →									
160 Multijet 3,0 D(115;116kW) 07.06 →									
180 Multijet 2,3 D(130kW) 12.15 →									
180 Multijet 3,0 D(130kW) 06.11 →									
120 Multijet 2,2 D(88kW) 07.21 →	V4512	MK308R			V2131				
	V4513	MK309L			PK285				
140 Multijet 2,2 D(103kW) 07.21 →	V4512	MK308R			V2130	PK457			
	V4513	MK309L			PK285				
160 Multijet 2,2 D(118kW) 07.21 →	V4512	MK308R			V2130	PK457			
	V4513	MK309L			PK285				
180 Multijet 2,2 D(132kW) 07.21 →					V2131			6-gear	
E-Ducato (250DPE)(90kW) 12.20 →	V4513	MK308R							

DUCATO Van (280_) 01.1982 - 02.1991 AWD

	V4407	MK046			V2027				
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DUCATO Van (280_) 01.1982 - 02.1991 FWD

1.8(51kW) 07.82 → 12.88	V4407	MK046	PK074			V2027			
1.9 D(52kW) 01.88 → 08.90									
1.9 TD(60kW) 03.89 → 08.90									
2.0(55kW) 07.85 → 08.90									
2.5 D(55kW) 09.86 → 05.90									
1.8(49kW) 01.82 → 10.88	V4407	MK046	PK074			V2027			
2.0(58kW) 01.82 → 08.90									
2.4 D(53kW) 01.82 → 08.90	V4407	MK046	PK074			V2027		→ 05.86	
2.5 D(55kW) 01.82 → 08.90								VET No:0284194 →	→ VET No:0278758



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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DUCATO Van (290_) 03.1989 - 05.1994 AWD

	V4407	MK046 PK074			V2027			
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DUCATO Van (290_) 03.1989 - 05.1994 FWD

	V4407	MK046 PK074	Ducato 14		V2027		Ducato 14	
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DUNA Saloon / Weekend (146_) 01.1987 - 10.2001 FWD

1.7 DS(44kW)	01.87 → 12.91	11108						
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60 1.1(43kW)	01.87 → 12.91	11108	→ VET No:3400630					
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70 1.3(49kW)	01.87 → 12.91	R11152	VET No:3400630 →					
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ELBA (146_) 10.1985 - 12.1997 FWD

	11108							
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FIORINO (127_) 10.1977 - 12.1987 FWD

	R11025		→ 12.84 ORIG. (EUR)		R11001		→ 06.82 → VET No:7017071 ORIG. (EUR)	
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FIORINO (147_) 01.1980 - 10.1993 FWD

1.0(41kW)	12.86 → 04.88	11108						
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1.1 60(40kW)	11.86 → 04.88							
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1.0(37kW)	01.80 → 12.87	R11025	→ 12.84 ORIG. (EUR)		R11001		→ 06.82 → VET No:7017071 ORIG. (EUR)	
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1.3 D(33kW)	03.82 → 01.88							
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1.3(49kW)	12.87 → 08.93	11108	→ 12.90 VET No:8000001 →, → VET No:8149536 ORIG. (BR)					
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		R11152	01.91 → VET No:8149537 → ORIG. (BR)					
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FIORINO Box Body/MPV (146_) 01.1988 - FWD

1.7 TD(46kW)	11.96 → 05.00							
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65 1.7 TD(46kW)	01.97 → 05.01	R11152	ORIG. (BR)					
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70 i.e. 1.4(49kW)	05.94 → 05.01							
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75 i.e. 1.6(55kW)	10.93 → 05.01							
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60 1.1(40kW)	05.88 → 12.93	11108	→ 12.90 VET No:8000001 →, → VET No:8149536 ORIG. (BR)					
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60 1.7 D(42;44kW)	05.88 → 05.00							
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70 1.3(49kW)	01.88 → 12.94							
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75 i.e. 1.5(55kW)	05.88 → 12.93	R11152	01.91 → VET No:8149537 → ORIG. (BR)					
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FIORINO Box Body/MPV (225_) 01.2007 - FWD

	G8108	MK314L PK140		⊥ ⊕	G1090A	MK335		⊥ ⊕
	G8107	MK313R PK140		⊥ ⊕				

FIORINO MPV (225_) 01.2007 - FWD

1.3 JTD Multijet(55;70kW) 11.07 → 1.4(54;57kW) 11.07 → 1.4 CNG(51kW) 07.14 →	G8108	MK314L PK140		⊥ ⊕				
	G8107	MK313R PK140		⊥ ⊕				

1.4 CNG(57kW) 06.08 →	G8108	MK314L PK140	08.12 → CS	⊥ ⊕				
	G8107	MK313R PK140	08.12 → CS	⊥ ⊕				

FIORINO Pick up (146_) 01.1988 - 05.2001 FWD

1.3(49kW) 01.88 → 12.94 1.7 D(44kW) 05.88 → 10.99	11108		→ 12.90 VET No:8000001 →, → VET No:8149536 ORIG. (BR)	⊥ ⊕				
	R11152		01.91 → VET No:8149537 → ORIG. (BR)	⊥ ⊕				

1.4(52kW) 10.93 → 10.96	R11152			⊥ ⊕	R6326			⊥ ⊕
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1.4(49kW) 05.94 → 05.01 1.6(55kW) 01.94 → 05.01 1.7 D(42kW) 10.93 → 10.99 1.7 TD(46kW) 01.97 → 05.01	R11152		ORIG. (BR)	⊥ ⊕				
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FIORINO Pick up (147_) 10.1977 - 10.1989 FWD

1.0(41kW) 12.86 → 10.89	11108		09.87 → 12.88 ORIG. (BR)	⊥ ⊕				
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1.0(37kW) 06.82 → 10.87 1.3 D(33kW) 05.84 → 12.88	R11025		→ 12.84 ORIG. (EUR)	⊥ ⊕				
	11108		01.87 → ORIG. (BR)	⊥ ⊕				

GRANDE PUNTO (199_) 06.2005 - FWD

	G8064	MK305 PK140		⊥ ⊕	G1037	MK384R MK385L PK018		⊥ ⊕
	G8063	MK305 PK140		⊥ ⊕				

IDEA (350_) 12.2003 - FWD

1.2 16V(59kW) 01.04 → 1.3 D Multijet(51;66;70kW) 01.04 → 1.4(57;66kW) 12.03 → 1.4 16V(70kW) 01.04 → 1.6 D Multijet(88kW) 05.08 → 1.9 JTD(74kW) 01.04 →	G8374	MK095 PK161	→ 12.12	⊥ ⊕	G1336	→ 12.12	⊥ ⊕

1.4 LPG(57kW) 03.09 →	G8374	MK095 PK161		⊥ ⊕				
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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IDEA Van (350_) 12.2003 - FWD

	G8374	MK095 PK161					
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LINEA (323_, 110_) 10.2006 - FWD

	G8064	MK305 PK140			G1249		
	G8063	MK305 PK140					

MAREA (185_) 05.1996 - 12.2007 FWD

1.2 16V(60kW)	10.98 → 05.02	G16725	MK051 MK007 PK010		25485		
1.4 80 12V(59kW)	09.96 → 05.02						
1.6(68;76kW)	03.99 → 08.02						
1.6 16V(75kW)	04.97 → 02.99						
1.6 100 16V(76kW)	09.96 → 05.02						
1.6 100 16V Bipower(76kW)	04.99 → 05.02						
1.6 SX(72kW)	09.00 → 08.02						
1.8 115 16V(83kW)	09.96 → 05.02						
1.9 JTD 105 (185AXN1A)(77kW)	12.98 → 12.02						
1.9 JTD 110 (185AXT1A)(81kW)	09.00 → 08.02						
1.9 TD 75(55kW)	09.96 → 05.02						
1.9 TD 100 (185AX_)(74kW)	05.96 → 12.02						
2.0 150 20V(108;110kW)	09.96 → 05.02						
2.0 155 20V(113kW)	04.99 → 01.01						
2.4 JTD 130(96kW)	04.99 → 05.02						
2.4 TD 125(91kW)	09.96 → 04.99						

MAREA Weekend (185_) 09.1996 - 12.2007 FWD

1.2 16V(60kW)	10.98 → 05.02	G16725	MK051 MK007 PK010		25485		
1.4 80 12V(59kW)	09.96 → 05.02						
1.6(76kW)	09.00 → 08.02						
1.6 100 16V(76kW)	09.96 → 05.02						
1.8 115 16V(83kW)	09.96 → 05.02						
1.9 JTD 105 (185BXN1A)(77kW)	12.98 → 12.02						
1.9 JTD 110 (185BXT1A)(81kW)	09.00 → 08.02						
1.9 TD 75(55kW)	09.96 → 05.02						
1.9 TD 100 (185BX_)(74kW)	09.96 → 06.03						
2.0 150 20V(108;110kW)	09.96 → 05.02						
2.0 155 20V(113kW)	04.99 → 02.03						
2.4 JTD 130(96kW)	04.99 → 05.02						
2.4 TD 125(91kW)	09.96 → 04.99						

MULTIPLA (186_) 04.1999 - 06.2010 FWD

1.6(76kW)	09.00 → 06.10	G8325	MK048 PK288	Multipla		G1264	PK130	
1.6 16V(70kW)	04.02 → 06.10							
1.6 100 16V(76kW)	04.99 → 06.10							
1.6 Natural Power(77kW)	11.08 → 06.10							
1.9 JTD(88kW)	04.02 → 06.10							
1.9 JTD 105(77kW)	04.99 → 06.10							
1.9 JTD 110(81kW)	03.01 → 07.02							
1.9 JTD 115(85kW)	07.02 → 06.10							
1.6 16V Bipower(76kW)	04.99 → 06.10	G1264	PK130			G1264	PK130	
1.6 16V Blupower(70kW)	04.99 → 06.10							
1.6 16V GPL(76kW)	10.01 → 06.10							

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MULTIPLA VAN (186_) 04.1999 - 06.2010 **FWD**

1.6 16V Bipower(76kW)	10.01 → 06.10					G1264	PK130		⊕ ⊖
1.6 16V Bipower(76kW)	09.00 → 06.10	G8325	MK048			G1264	PK130		⊕ ⊖
1.9 JTD(77;81;85;88kW)	04.99 → 06.10		PK288						⊕ ⊖

PALIO (178_, 171_, 371_) 04.1996 - **FWD**

1.0(48kW)	11.03 → 07.05								
1.2(53;59kW)	03.00 → 01.12								
1.3 JTD Multijet(51kW)	06.03 → 01.12								⊕ ⊖
1.4(57;63kW)	10.02 →					23965	PK110		⊕ ⊖
1.5(62kW)	06.04 →								
1.6(74kW)	06.06 →								
1.7 TD(51;53kW)	09.01 →								
1.0(45;56kW)	04.96 → 10.03								
1.1(40kW)	07.97 → 10.03								
1.2(44;50;54kW)	07.97 →								
1.4(51kW)	04.96 → 10.02	16776	MK374R			23965	PK110		⊕ ⊖
1.6(70kW)	06.99 →		MK375L						
1.6 16V(68;74kW)	04.96 → 10.02		PK109						
1.7 D(42kW)	04.96 → 09.02								
1.7 TD(52kW)	02.97 → 10.03								
1.4 Cat(51kW)	04.96 → 08.01	16776	MK374R	+ABS		23965	PK110		⊕ ⊖
			MK375L						
			PK109						

PALIO Weekend (178_, 173_, 373_, 374_, 171_) 04.1996 - **FWD**

1.2(54kW)	04.96 → 02.04								
1.4(51kW)	07.97 → 08.01	16776	MK374R			25485			⊕ ⊖
1.6 16V(68;74kW)	06.96 → 10.03		MK375L						
1.7 TD(51;52;53kW)	04.96 →		PK109						
1.2(59kW)	09.01 → 10.04								
1.6 16V(76kW)	02.01 → 01.12	G16356	MK374R	→ 10.04		25485	→ 10.04		⊕ ⊖
1.9 D(46kW)	03.01 →		MK375L	(PL) (TR)			(PL) (TR)		
1.9 JTD(59kW)	09.01 →		PK109						
1.2(44;50kW)	07.97 → 10.04	16776	MK374R	→ 12.01		25485			⊕ ⊖
			MK375L						
			PK109						
		G16356	MK374R	01.01 →					⊕ ⊖
			MK375L	(PL) (TR)					
			PK109						
1.3(59kW)	03.00 → 02.03					25485			⊕ ⊖
1.5(62kW)	02.02 →	G16356	MK374R	→ 12.08		25485	→ 12.08		⊕ ⊖
			MK375L						
			PK109						

PANDA (141_) 03.1980 - 07.2004 **AWD**

		11169	MK029			R3439	PK127		⊕ ⊖
			PK012						

PANDA (141_) 03.1980 - 07.2004 **FWD**

1.1(40kW)	09.00 → 02.04								
750(25kW)	01.86 → 10.03								
900(29kW)	04.92 → 12.96								
1000(32kW)	01.86 → 04.92								
1000 i.e(33kW)	08.92 → 02.04	R11038	MK029			R3420	PK127		⊕ ⊖
1000 i.e. Cat(33kW)	10.87 → 08.98		PK012						
1100(37;40kW)	05.91 → 09.03								
1300 D(27kW)	04.86 → 12.92								
D(27kW)	05.86 → 04.91								



SHOCK	MK PK		
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SHOCK	MK PK		
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650(22kW)	01.82 → 07.04	R11038	MK029 PK012			R3292	PK127	→ 02.86	
900(33kW)	10.80 → 06.94					R3420	PK127	03.86 →	
1000(37kW)	01.85 → 12.92								
800(25kW)	02.81 → 12.85	R11038	MK029 PK012			R3292	PK127		
950(35kW)	09.82 → 08.83								

PANDA (169_) 09.2003 - AWD

	G8175	MK095 PK148			G1121	PK332		
	G8174	MK095 PK148						

PANDA (169_) 09.2003 - FWD

1.1(40kW)	09.04 →	16382	MK095 PK148			23984		
1.2(44;51kW)	09.04 →							
1.2 LPG(44;51kW)	04.09 →	16381	MK095 PK148					
1.3 D Multijet(51;55kW)	03.04 →							
1.1(40kW)	09.03 →	16382	MK095 PK148			23977	PK332	
1.2(44;51kW)	09.03 →							
1.3 D Multijet(51;55kW)	09.03 →	16381	MK095 PK148					
1.2 Bipower(44kW)	09.04 → 12.11	G8175	MK095 PK148			G1121	PK332	
1.2 Natural Power(44kW)	01.07 → 12.11							
1.4 Natural Power(57kW)	10.09 →	G8174	MK095 PK148					
1.4(74kW)	10.06 →	16382	MK095 PK148			23977	PK332	

PANDA (312_, 319_) 02.2012 - AWD

	G8285	MK095 PK428			G2508	PK455		
	G8284	MK095 PK428						

PANDA (312_, 319_) 02.2012 - FWD

0.9(44;48;63kW)	02.12 →	G8283	MK095 PK428			G2510	PK455	
1.2(51kW)	02.12 →							
1.2 LPG(51kW)	06.12 →	G8282	MK095 PK428					
1.3 D Multijet(55kW)	02.12 →							
0.9(59kW)	12.13 →	G8283	MK095 PK428			G2510	PK455	
		G8282	MK095 PK428					
		G8285	MK095 PK428	TREKKING				
		G8284	MK095 PK428	TREKKING				
0.9 Natural Power(51kW)	03.19 →					G2510	PK455	



FIAT

0.9 Natural Power(59kW) 01.15 → 1.3 D Multijet(70kW) 04.15 →	G8283	MK095 PK 428		⊥ ⊗			
	G8282	MK095 PK 428		⊥ ⊗			
	G8285	MK095 PK 428	TREKKING	⊥ ⊗		G2508	PK455 TREKKING ⊗ ⊗
	G8284	MK095 PK 428	TREKKING	⊥ ⊗		G2510	PK455 51925898 ⊗ ⊗
0.9 Natural Power(63kW) 07.12 →	G8285	MK095 PK 428		⊥ ⊗		G2508	PK455 ⊗ ⊗
	G8284	MK095 PK 428		⊥ ⊗			
1.0 Mild Hybrid(51kW) 01.20 →						G2510	PK455 HD ⊗ ⊗

PANDA VAN (312_, 519_) 02.2012 - AWD

	G8285	MK095 PK 428		⊥ ⊗		G2508	PK455 ⊗ ⊗
	G8284	MK095 PK 428		⊥ ⊗			

PANDA VAN (312_, 519_) 02.2012 - FWD

0.9(48;63kW) 02.12 → 1.2(51kW) 02.12 → 1.2 LPG(51kW) 06.12 → 1.3 D Multijet(55;59kW) 02.12 →	G8283	MK095 PK 428		⊥ ⊗		G2510	PK455 ⊗ ⊗
	G8282	MK095 PK 428		⊥ ⊗			
	G8285	MK095 PK 428		⊥ ⊗		G2508	PK455 ⊗ ⊗
	G8284	MK095 PK 428		⊥ ⊗			
0.9(59kW) 11.13 → 0.9 Natural Power(63kW) 07.12 →	G8285	MK095 PK 428		⊥ ⊗		G2508	PK455 ⊗ ⊗
	G8284	MK095 PK 428		⊥ ⊗			
0.9 Natural Power(59kW) 01.15 →	G8285	MK095 PK 428		⊥ ⊗		G2508	PK455 ⊗ ⊗
	G8284	MK095 PK 428		⊥ ⊗		G2510	PK455 51925898 ⊗ ⊗
1.0 Mild Hybrid(51kW) 01.20 →						G2510	PK455 HD ⊗ ⊗

PENNY Estate Van (257_) 01.1986 - 12.1990 FWD

1.1(43kW) 01.86 → 12.90 1.3(49kW) 01.86 → 12.90	11108		→VET No:3400630	⊥ ⊗			
	R11152		VET No:3400630→	⊥ ⊗			
1.7 D(44kW) 01.86 → 12.90	11108			⊥ ⊗			



PUNTO (176_) 09.1993 - 09.1999 FWD

1.2 16V(63kW) 1.4 GT Turbo (176AD_)(98kW) 1.4 GT Turbo (176AS_)(96kW)	04.97 → 09.99 10.93 → 03.97 09.96 → 07.99	11647	MK050 PK070		⊥ ⊕	R3450	PK130	SP	⊥ ⊕							
1.6(65kW) 55 1.1(40kW) 60 1.2(43kW) 60 1.2 (176AP, 176AR, 176AQ, 176BB)(44kW) 75 1.2(54kW)	01.94 → 04.97 09.93 → 09.99 01.94 → 09.99 09.93 → 09.99 10.93 → 09.99									11194	MK050 PK070		⊥ ⊕	R3450	PK130	⊥ ⊕
1.7 D(42kW) 1.7 TD(51;52kW) 1.7 TD (176AT)(46kW)	04.94 → 09.97 01.94 → 09.99 09.96 → 09.99															

PUNTO (188_) 09.1999 - 07.2012 FWD

1.2 16V 80 (188.233, .235, .253, .255, .333, .353, .639,...)(59kW) 1.4(70;71kW)	09.99 → 04.06 09.03 → 03.12	16417	MK095 PK161	→ 12.10 SP	⊥ ⊕	23473	PK452		⊥ ⊕
		16306	MK095 PK161	- SP	⊥ ⊕				
1.2 60(44kW) 1.2 Bifuel(44kW) 1.2 Bipower(44kW) 1.2 Natural Power(38;44kW)	09.99 → 12.10 08.07 → 03.12 08.01 → 05.03 09.03 → 03.12	16306	MK095 PK161		⊥ ⊕	23473	PK452		⊥ ⊕
1.3 JTD 16V(51kW)	06.03 → 03.12								
1.8 130 HGT(96kW)	09.99 → 03.12	16417	MK095 PK161	→ 10.05	⊥ ⊕	23473	PK452	→ 10.05	⊥ ⊕
1.9 DS 60(44kW) 1.9 JTD 80(59kW)	09.99 → 03.12 09.99 → 03.12	16416	MK095 PK161	→ 10.03	⊥ ⊕	23473	PK452	→ 10.03	⊥ ⊕
1.9 JTD(74kW)	06.03 → 03.12								
		16417	MK095 PK161	→ 10.05 SP	⊥ ⊕				
1.9 JTD(63kW)	10.01 → 03.12	16416	MK095 PK161	→ 10.05	⊥ ⊕	23473	PK452	→ 10.05	⊥ ⊕

PUNTO (199_) 01.2012 - FWD

	G8064	MK305 PK140		⊥ ⊕	G1037	MK384R MK385L PK018	⊥ ⊕
	G8063	MK305 PK140					
1.4 Natural Power(57kW)	03.12 →	G8064	MK305 PK140	⊥ ⊕			
		G8063	MK305 PK140	⊥ ⊕			

PUNTO Convertible (176_) 04.1994 - 06.2000 FWD

60 1.2(43kW) 60 1.2 (176AR_, 176BR_)(44kW) 90 1.6(65kW)	04.94 → 06.00 05.95 → 06.00 04.94 → 04.97	11194	MK050 PK070		⊥ ⊕	R3450	PK130	⊥ ⊕
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85 16V 1.2(63kW) 04.97 → 06.00	11647	MK050 PK070				R3450	PK130	SP		
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PUNTO EVO (199_) 07.2008 - FWD

	G8064	MK305 PK140				G1037	MK384R MK385L PK018			
	G8063	MK305 PK140								

PUNTO Hatchback Van (188_) 02.2000 - 12.2010 FWD

1.2 60(44kW) 02.00 → 10.09	16306	MK095 PK161				23473	PK452			
1.2 Natural Power(44kW) 01.03 → 12.10										
1.3 JTD(51kW) 06.03 → 10.05										
1.9 D 60(44kW) 02.00 → 10.09	16416	MK095 PK161	09.00	→	10.05	23473	PK452	09.00	→	10.05
1.9 JTD(63kW) 02.00 → 10.09										

PUNTO Hatchback Van (199_) 04.2008 - FWD

0.9 Twinair Turbo(63kW) 03.12 →	G8064	MK305 PK140	ND, SP			G1037	MK384R MK385L PK018	ND, SP		
1.3 D Multijet(55;62;70kW) 04.08 →										
1.4 LPG (199AXB1A, 199BxB1A, 199AXL1A)(57kW) 03.12 →	G8063	MK305 PK140	ND, SP							
1.4 Natural Power (199AXB1A, 199AXL1A)(57kW) 03.09 →										
1.4 (199BxB1A, 199AXL1A, 199AXB1A)(57kW) 03.12 →	G8064	MK305 PK140								
	G8063	MK305 PK140								

PUNTO Van (176_) 04.1996 - 02.2000 FWD

1.1(40kW) 04.96 → 02.00	11194	MK050 PK070				R3450	PK130			
1.7 D(42kW) 04.96 → 02.00	11647	MK050 PK070				R3450	PK130			
1.7 TD(46;52kW) 04.96 → 02.00										

QUBO (225_) 02.2008 - FWD

	G8108	MK314L PK140				G1090A	PK335			
	G8107	MK313R PK140								

REGATA (138_) 09.1983 - 08.1995 FWD

	R11045	MK031 PK013				R11046				
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REGATA Weekend (138_) 06.1983 - 08.1995 FWD

	R11045	MK031 PK013								
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RITMO (138_) 01.1978 - 12.1988 FWD

1.0(44kW) 09.78 → 09.82						R11046				
1.3(55kW) 01.81 → 09.82										
1.7 Diesel(40kW) 10.79 → 09.82										

FIAT



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.1(40;43;44kW)	08.80 → 08.88	R11045	MK031 PK013	Ritmo		R11046	Ritmo;Strada	
1.1 (138A)(42kW)	05.85 → 09.87							
1.3(48;50kW)	01.78 → 08.85							
1.5(55;58;60;63kW)	01.78 → 12.88							
1.6(66;74;77kW)	05.81 → 12.87							
1.7 Diesel(44kW)	05.85 → 12.87							
1.9 TD(59kW)	12.85 → 12.87							

SCUDO Bus (220_) 02.1996 - 12.2006 FWD

1.6(58kW)	02.96 → 12.06	V4201	MK048 PK122	→ 10.03		V5006	→ 09.97	
1.9 TD(68kW)	02.96 → 12.06			→ VET No:9793			→ VET No:7609	
1.9 TD Eco(66kW)	02.96 → 12.06						09.97 → VET No:7609 →	
1.9 D(51kW)	02.96 → 04.98	V4201	MK048 PK122			V5006	→ 09.97 → VET No:7609	
1.9 D(51kW)	04.98 → 12.06	V4203 	MK270L	10.03 →		V2510		
2.0 JTD(80kW)	12.99 → 12.06			VET No:9793 →				
		V4202 	MK269R	10.03 →				
		V4201	MK048 PK122	→ 10.03 → VET No:9793		V2510		
2.0 16V(100kW)	06.00 → 12.06	R11045	MK031 PK013	09.00 →		R11046	09.00 →	
2.0 JTD(69kW)	01.04 → 12.06	V4203 	MK270L	VET No:9793 →		V2510		
		V4202 	MK269R	VET No:9793 →				
2.0 JTD 16V(80kW)	05.99 → 12.06	V4203 	MK270L	11.03 →		V2510		
		V4202 	MK269R	11.03 →				

SCUDO Bus (270_, 272_) 01.2007 - 03.2016 FWD

1.6 D Multijet(66kW)	01.07 → 03.16	G8168 	MK270L	→ 03.16		V2517	→ 03.16	
2.0 D Multijet(88;94;100;120kW)	01.07 → 03.16			G8167 				
1.6 D Multijet(66kW)	02.11 → 03.16	G8167 	MK269R			V2517		

SCUDO Platform/Chassis (220_) 09.1996 - 12.2006 FWD

1.6(58kW)	09.96 → 12.06	V4201	MK048 PK122	→ 10.03		V5006	→ 09.97	
1.9 TD(68kW)	09.96 → 12.06			→ VET No:9793			→ VET No:7609	
						V2510	09.97 → VET No:7609 →	



SHOCK	MK PK		
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SHOCK	MK PK		
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FIAT

1.9 D(51kW) 2.0 JTD(80kW)	04.98 → 12.06 12.02 → 12.06	V4203 	MK270L	11.03 →					
		V4202 	MK269R	11.03 →					
2.0 JTD(69kW) 2.0 JTD 16V(80kW)	10.99 → 12.06 05.99 → 12.06	V4203 	MK270L	10.03 → VET No:9793 →					
		V4202 	MK269R	10.03 → VET No:9793 →					
		V4201	MK048 PK122	→ 10.03 → VET No:9793			V2510		

SCUDO Platform/Chassis (270_, 272_) 01.2007 - 03.2016 FWD

	G8168 	MK270L	→ 03.16			V2517	→ 03.16		
	G8167 	MK269R	→ 03.16						

SCUDO Van (220_) 02.1996 - 12.2006 FWD

1.6(58kW) 1.9 D(51kW) 1.9 TD(66kW)	02.96 → 12.06 02.96 → 12.06 02.96 → 12.06	V4201	MK048 PK122	→ 10.03 → VET No:9793		V5006	→ 09.97 → VET No:7609			
						V2510	09.97 → VET No:7609 →			
1.9 D(51kW) 2.0(100kW) 2.0 JTD(69kW) 2.0 JTD 16V(80kW)	04.98 → 12.06 05.00 → 12.06 10.99 → 12.06 05.99 → 12.06	V4203 	MK270L	10.03 → VET No:9793 →						
		V4202 	MK269R	10.03 → VET No:9793 →						
		V4201	MK048 PK122	→ 10.03 → VET No:9793			V2510			
1.9 TD(68kW)	02.98 → 12.06	V4201	MK048 PK122	→ 10.03 → VET No:9793		V2510				
2.0 JTD(80kW)	12.02 → 12.06	V4203 	MK270L	10.03 →						
		V4202 	MK269R	10.03 →						

SCUDO Van (270_, 272_) 01.2007 - 03.2016 FWD

	G8168 	MK270L	→ 03.16			V2517	→ 03.16		
	G8167 	MK269R	→ 03.16						

SEDICI (189_) 06.2006 - 10.2014 AWD

	G7512 	MK498 PK289				G1116			
	G7511 	MK498 PK289							

SEDICI (189_) 06.2006 - 10.2014 FWD

						G1116			
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SEICENTO / 600 (187_) 11.1997 - 01.2010 FWD

	10053	MK049 PK056	600, -Electra;Seicento	 	R3472	PK126	600, -Electra;Seicento	
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SEICENTO / 600 Hatchback Van (287_) 01.1998 - 01.2010 FWD

	10024	MK049 PK056	→ 04.04	 	R3472	PK126	→ 04.04	
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SIENA (178_, 172_, 372_) 04.1996 - 12.2016 FWD

1.3(54kW)	09.98 → 12.02	16776	MK374R MK375L PK109	 	23965	PK110		
1.4(51kW)	04.96 → 12.09							
1.4 Cat(51kW)	04.96 → 12.09							
1.6 16V(74kW)	09.98 → 12.09							
1.3(44;59kW)	09.01 → 12.12	G16356	MK374R MK375L PK109	 	G2120			
1.3 JTD(51kW)	09.03 → 12.09							
1.4(57kW)	01.07 → 12.09							
1.5(62kW)	06.04 → 12.09							
1.7 TD(51kW)	02.06 → 12.09							
1.6(76kW)	11.00 → 12.12	G16356	MK374R MK375L PK109	 	G2120			
					23965	PK110	→ 12.01	

STILO (192_) 10.2001 - 11.2010 FWD

1.2 16V(59kW)	02.02 → 11.06	16454	MK302 PK093	 	23963	PK108		
1.4 16V(66;70kW)	10.03 → 12.06							
1.6 16V(76;77;100kW)	10.01 → 11.06							
1.8 16V(98kW)	10.01 → 04.07	16455	MK302 PK093	 	23963	PK108		
1.9 D Multijet(74;88kW)	09.05 → 11.06							
1.9 JTD(59;66;85kW)	10.01 → 11.06							
1.9 D Multijet(110kW)	09.05 → 11.06	G8320	MK302 PK093	 	23963	PK108		
1.9 JTD(93;100;103kW)	09.03 → 11.06							
2.4 20V(125kW)	10.01 → 04.07							

STILO Multi Wagon (192_) 01.2003 - 08.2008 FWD

1.4 16V(66;70kW)	01.04 → 08.08	16454	MK302 PK093	 	G1263			
1.6 16V(76;77kW)	01.03 → 08.08							
1.8 16V(98kW)	01.03 → 08.08	16455	MK302 PK093	 	G1263			
1.9 D(66kW)	09.04 → 08.08							
1.9 D Multijet(74;88kW)	09.05 → 08.08							
1.9 JTD(59;85kW)	01.03 → 08.08							
1.9 D Multijet(110kW)	09.05 → 08.08	G8320	MK302 PK093	 	G1263			
1.9 JTD(93;100;103kW)	09.03 → 08.08							

STILO VAN (192_) 10.2001 - 08.2008 FWD

1.4(70kW)	01.04 → 08.08	16454	MK302 PK093	 	G1263			
1.6(100kW)	04.05 → 08.08							
1.6(77kW)	04.05 → 08.08	16454	MK302 PK093	 	23963	PK108	HD	
					G1263		HD	
1.9 JTD(59;85kW)	10.01 → 08.05	16455	MK302 PK093	 	23963	PK108		



SHOCK	MK PK		
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SHOCK	MK PK		
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FIAT

1.9 JTD(93;100;103;110kW) 09.03 → 08.08	G8320	MK302 PK093			G1263		HD	
1.9 JTD(88kW) 09.05 → 08.08					23963	PK108	HD	
					G1263		HD	

TALENTO Bus (290_) 03.1989 - 03.1994 FWD

	V4407	MK046 PK074			V2027			
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TALENTO Platform/Chassis (290_) 03.1989 - 03.1994 FWD

	V4407	MK046 PK074	09.89 →		V2037		09.89 →	
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TALENTO Van (290_) 03.1989 - 03.1994 FWD

	V4407	MK046 PK074	09.89 →		V2027		09.89 →	
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TALENTO Van / Bus / Platform (296_) 06.2016 - FWD

	V4520	MK181			V1167			
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TEMPRA (159_) 03.1990 - 12.1998 FWD

1.4 i.e.(51;57kW) 04.90 → 08.96	16112	MK007 PK032			G1264	PK130		
1.6(51;63kW) 03.90 → 04.94								
1.6 i.e.(55;57;63;66kW) 06.90 → 08.96								
1.9 D(48kW) 07.91 → 08.96								
1.8 i.e.(66;74;76;77;81kW) 03.90 → 08.96	G16531	MK007 PK032			G1264	PK130		
1.9 TD(59;66kW) 05.90 → 08.96								
2.0(80kW) 04.90 → 06.93								
2.0 i.e.(83kW) 10.90 → 09.96								

TEMPRA S.W. (159_) 03.1990 - 10.1997 FWD

1.4 i.e.(51;57kW) 03.91 → 08.96	16112	MK007 PK032			25485			
1.6(51;63kW) 12.90 → 07.96								
1.6 i.e.(55;57;66kW) 10.90 → 08.96								
1.9 D(48kW) 07.91 → 08.96								
1.8 i.e.(66;74;76;77;81kW) 03.90 → 08.96	G16531	MK007 PK032			25485			
1.9 TD(59;66kW) 07.91 → 02.95								
2.0(80kW) 04.91 → 06.93								
2.0 i.e.(83kW) 01.91 → 03.95								

TIPO (160_) 07.1987 - 10.1997 FWD

1.1(41kW) 01.88 → 01.91	16112	MK007 PK032			G1264	PK130		
1.4(52kW) 07.87 → 12.89								
1.4 i.e.(51;57kW) 05.89 → 04.95								
1.6(58;61kW) 01.88 → 10.92								
1.6 i.e.(55;57;66kW) 02.88 → 04.95								
1.7 D(43;45kW) 01.88 → 10.95								
1.9 D(48kW) 07.91 → 08.95								
1.8 i.e.(71kW) 03.93 → 04.95	G16531	MK007 PK032			G1264	PK130		
1.8 i.e.(66;74;76;77;81kW) 10.90 → 10.95								
1.8 i.e.16V Sport(100kW) 11.89 → 06.92								
1.9 TD(59;66;69kW) 04.90 → 04.95								
2.0(85kW) 10.90 → 10.92								
2.0 16V(107kW) 07.91 → 04.95								
2.0 i.e.(80;83kW) 03.90 → 04.95								
2.0 i.e. 16V Sport(102kW) 03.93 → 04.95								



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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TIPO Saloon / Hatch / Estate 10.2015 - FWD

1.3 D (356HXH1A)(70kW) 03.16 →	G8624	MK305 PK140		⊥ ⊕								
1.3 D (356SXB1A, 356SXH1A, 10.15 → 10.20 356SXD1A)(70kW)												
1.3 D (356WXH1A)(70kW) 03.16 →												
1.4 (356HXA1B)(70kW) 03.16 →												
1.4 (356HXF1B)(88kW) 03.16 → 10.20												
1.4 (356SXA1B)(70kW) 10.15 →												
1.4 (356WXA1B)(70kW) 03.16 → 10.20												
1.4 (356WXF1B)(88kW) 03.16 → 10.20												
1.4 LPG (356HXF1B)(88kW) 05.16 → 10.20												
1.4 LPG (356SXF1B)(88kW) 05.16 → 10.20												
1.4 LPG (356WXF1B)(88kW) 05.16 → 10.20	G8623	MK305 PK140		⊥ ⊕								
1.6 (356HXE11)(81kW) 07.16 → 10.20												
1.6 (356SXE11)(81kW) 10.15 → 10.20												
1.6 (356WXE11)(81kW) 07.16 → 10.20												
1.6 D (356HXG1B, 356HXG11)(88kW) 03.16 → 10.20												
1.6 D (356HXG11)(84kW) 09.16 → 10.20												
1.6 D (356SXG1B)(84;88kW) 10.15 → 10.20												
1.6 D (356WXG1B)(88kW) 03.16 → 10.20												
1.6 D (356WXG11)(84kW) 09.16 → 10.20												
1.6 Multijet (357HXG1)(96kW) 11.20 →												
1.6 Multijet (357WXG1)(96kW) 11.20 →	G2244	MK384R MK385L			Egea;Tipo	⊥ ⊕						
1.5 T4 Hybrid(96kW) 03.22 →												
1.5 T4 Hybrid(96kW) 03.22 →							G8624	MK305 PK140		⊥ ⊕		
							G8623	MK305 PK140		⊥ ⊕		

ULYSSE (179_) 08.2002 - 06.2011 FWD

	G8602	MK270L PK397		⊥ ⊕	G2247		
	G8601	MK269R PK397		⊥ ⊕			

ULYSSE (220_) 06.1994 - 08.2002 FWD

1.8(73kW) 05.97 → 08.02 1.9 TD(66;68kW) 02.95 → 08.02 2.0(89kW) 06.94 → 08.02 2.0 Turbo(108kW) 06.94 → 08.02 2.1 TD(80kW) 03.96 → 10.99	V4201	MK048 PK122	HD	⊥ ⊕	V5006	→VET No:7609 HD	⊕ ⊕
	11679	MK048 PK122	ND	⊥ ⊕	42056	→VET No:7609 ND	⊕ ⊕
					V2510	VET No:7609 → HD	⊕ ⊕
					26662	VET No:7609 → ND	⊕ ⊕
	2.0 16V(97;100kW) 05.98 → 08.02 2.0 JTD(80kW) 10.99 → 08.02 2.0 JTD 16V(80kW) 05.99 → 08.02	V4201	MK048 PK122	HD	⊥ ⊕	V2510	HD
	11679	MK048 PK122	ND	⊥ ⊕	26662	ND	⊕ ⊕





FIAT

UNO (146_, 158_) 01.1983 - 12.2013 FWD

1.0(31;41kW)	06.89 → 08.00	11120	MK030 PK013			R1608	MK125		
1.1(41;43kW)	04.86 → 06.06								
1.3 Super Diesel(33kW)	06.83 → 03.92								
45 0.9(33kW)	03.83 → 09.92								
45 1.0(32kW)	06.86 → 12.93								
45 i.e. 1.0(33kW)	10.84 → 10.95								
50 1.1(37kW)	01.86 → 12.93								
50 i.e. 1.1(36kW)	06.92 → 12.93								
55 1.1(40kW)	01.83 → 08.89								
60 1.1(42;43kW)	05.85 → 12.92								
70 1.3(48;50kW)	01.83 → 08.89								
70 i.e. 1.4(51;53kW)	09.89 → 07.96								
70 S 1.4(52kW)	10.88 → 06.06								
70 TD 1.4(52kW)	10.86 → 10.90								
75 i.e. 1.5(55kW)	10.85 → 12.93								
1.0 iE(34kW)	05.98 → 08.00	11108		→VET No:3648341					
1.2(44;48kW)	08.00 → 04.10	R11152		VET No:3648341→					
1.3(50kW)	01.07 → 04.10								

UNO Van (146_) 02.1988 - 12.2013 FWD

	11120	MK030 PK013			R1608	MK125		
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FORD

B-MAX (JK) 10.2012 - FWD

	G8289	PK291			G1228	MK364 PK078		
	G8288	PK291						

C-MAX (DM2) 02.2007 - 09.2010 FWD

	G8802	MK282 PK156			23988	MK394 MK202 PK174		
	G8801	MK282 PK156						

C-MAX II (DXA/CB7, DXA/CEU) 04.2010 - 06.2019 FWD

1.0 EcoBoost(74;92kW)	07.18 → 06.19	742299SP	MK282	CEU					
1.5 EcoBoost(110;134kW)	03.15 → 06.19								
1.5 TDCi(70;88kW)	03.15 → 06.19	742298SP	MK282	CEU		23988	MK394 MK202 PK174		
1.5 TDCi EOnetic(77kW)	03.15 → 06.19								
1.6 EcoBoost(134kW)	12.10 → 06.19								
1.6 Ti(77kW)	10.10 → 06.19								
2.0 TDCi(110;125kW)	03.15 → 06.19								



SHOCK	MK PK		
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SHOCK	MK PK		
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1.0 EcoBoost(74;92kW) 10.12 → 06.19 1.6 EcoBoost(110;134kW) 12.10 → 06.19 1.6 Flexifuel(88kW) 02.11 → 06.19 1.6 LPG(86;88kW) 02.12 → 06.19 1.6 TDCi(70;85kW) 12.10 → 06.19 1.6 Ti(63;77;88;92kW) 12.10 → 06.19 2.0 TDCi(85;100;103;120kW) 04.10 → 06.19	G8172 	MK282 PK156	→ 02.15				
	G8171 	MK282 PK156	→ 02.15				
	742299SP 	MK282	02.15 → CEU				
	742298SP 	MK282	02.15 → CEU				
	23988	MK394 MK202 PK174					

1.6 CNG(86kW) 01.13 → 12.14	G8172 	MK282 PK156				
	G8171 	MK282 PK156				
	23988	MK394 MK202 PK174				

CORTINA 10.1962 - 03.1972 RWD

					R1568	
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CORTINA Coupe 10.1962 - 03.1972 RWD

					R1568	
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CORTINA Estate 10.1962 - 03.1972 RWD

					R1568	
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ECOSPORT 09.2011 - AWD

	G8386 	MK485 PK291			G4036	MK364	
	G8385 	MK485 PK291					

ECOSPORT 09.2011 - FWD

	G8386 	MK485 PK291			G4036	MK364	
	G8385 	MK485 PK291					

1.0 EcoBoost(70kW) 04.20 →	G8386 	MK485 PK291				
	G8385 	MK485 PK291				

ESCORT CLASSIC (AAL, ABL) 10.1998 - 07.2000 FWD

					23835	MK127 PK018	
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ESCORT III Express (AVA) 01.1981 - 02.1986 FWD

					R2642	Escort 35;Escort 55;Escort-Express 35;Escort-Express 55 -	
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FORD



FORD

ESCORT III Hatch / Estate 09.1980 - 07.1986 FWD

1.1(37;40kW)	09.80 → 12.85	R11047	MK016 PK013	-1600 GLS (Sweden)	⊥ ⊕						
1.3(51kW)	03.81 → 12.85										
1.6 D(40kW)	02.84 → 12.85										
1.3(51kW)	09.80 → 12.85	R11047	MK016 PK013	-1600 GLS (Sweden)	⊥ ⊕						
1.6(48;58kW)	09.80 → 07.86										
1.6 i (GAA)(66kW)	07.85 → 12.85										

ESCORT IV Express (AVF) 02.1986 - 07.1990 FWD

1.1(37kW)	05.86 → 07.90	R11047	MK016 PK013	→ 10.89	⊥ ⊕					
1.3(44;46kW)	02.86 → 07.90					R2642	Escort 35;Escort 55;Escort-Express 35;Escort-Express 55 - (i)	⊕ ⊕		
1.4 i(54kW)	02.86 → 07.90									
1.6(60kW)	02.86 → 07.90									
1.6 D(40kW)	02.86 → 07.90									
1.8 D(44kW)	07.88 → 07.90									

ESCORT IV Hatch / Estate 10.1985 - 10.1990 FWD

		R11047	MK016 PK013	-1600i	⊥ ⊕				
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ESCORT V Hatch / Saloon 07.1990 - 09.1996 AWD

						R3772	ND		⊕ ⊕
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ESCORT V Hatch / Saloon 07.1990 - 09.1996 FWD

1.3(44kW)	07.90 → 01.95					R3772			⊕ ⊕
1.4(52;55kW)	07.90 → 01.95								
1.6(66;77kW)	07.90 → 08.93								
1.6 i 16V(65;66kW)	09.92 → 01.95								
1.8 D(44kW)	07.90 → 01.95								
1.8 TD(66kW)	02.93 → 01.95								
1.8 16V XR3i(77kW)	02.92 → 01.95					R3772	ND		⊕ ⊕
1.8 i 16V(77kW)	08.93 → 01.95								

ESCORT VI Convertible (ALL) 03.1994 - 08.2000 FWD

						23835	MK127 PK018		⊥ ⊕
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ESCORT VI Hatch / Saloon 01.1995 - 10.2002 AWD

						23835	MK127 PK018		⊥ ⊕
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ESCORT VI Hatch / Saloon 01.1995 - 10.2002 FWD

						23835	MK127 PK018		⊥ ⊕
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FIESTA Box Body/MPV (F3L, F5L) 04.1989 - 02.1996 FWD

		11196	MK016 PK013	01.94 → Courier (Fiesta);Fiesta Van ND	⊥ ⊕	43078	Courier (Fiesta);Fiesta Van ND		⊕ ⊕
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FIESTA Hatchback Van (FVD) 03.1983 - 12.1995 FWD

1.1(37kW)	12.91 → 08.95					R3756			⊕ ⊕
1.8 D (FVJ)(44kW)	03.89 → 12.95	11196	MK016 PK013	01.94 → ND	⊥ ⊕	43078	11.89 → ND		⊕ ⊕



FIESTA III (GFJ) 01.1989 - 01.1997 FWD

1.0(33kW) 1.8 D(44kW)	03.89 → 12.95 03.89 → 12.95	11195	MK016 PK013	01.94		R3756	→ 12.93	
						R3806		
1.1(37;40kW) 1.3(44kW) 1.3 Cat(44kW) 1.4(52;54kW)	03.89 → 12.95 03.89 → 12.95 05.91 → 01.97 03.89 → 12.95	11195	MK016 PK013	01.94		R3756		
						R3806		
1.3(44kW) 1.6(65;66kW) 1.8 16V(77kW) 1.8 TD(55kW)	03.89 → 12.92 01.89 → 01.94 02.92 → 12.95 03.93 → 12.95					R3756		

FIESTA IV (JA_, JB_) 08.1995 - 06.2006 FWD

1.25 i 16V(55kW) 1.3 i(37;44kW) 1.4 i 16V(66kW) 1.8 D(44kW)	08.95 → 01.02 08.95 → 01.02 04.96 → 01.02 08.95 → 04.00	16226	MK055 PK022			23839	MK126 PK018	→ 10.98	
						23901			
1.6 16V Sport(76kW)	02.00 → 01.02	16226	MK055 PK022			23901	MK126 PK018		
1.8 Di(55kW)	04.00 → 01.02	16226	MK055 PK022			23901	MK126 PK018		

FIESTA IV Box Body / Van 02.1996 - FWD

1.3(44kW) 1.4 i(66kW) 1.8 D(44kW) 1.8 Di(55kW)	02.96 → 08.03 04.96 → 10.99 02.96 → 04.02 09.00 → 08.03	16226	MK055 PK022			43078		
						23901		
1.4(66kW) D 1.8(44kW) TD 1.8(55kW)	08.98 → 04.02 05.98 → 04.02 03.00 → 08.03	16226	MK055 PK022			43078		

FIESTA V (JH_, JD_) 11.2001 - 12.2014 FWD

1.25 16V(51;55kW) 1.3(44;51kW) 1.4 16V(59kW) 1.4 TDCi(50kW) 1.6 16V(74kW)	05.02 → 06.08 11.01 → 06.08 11.01 → 06.08 11.01 → 06.08 11.01 → 06.08	G16384	MK183 MK424 PK168	→ 12.03 round spring (A)		43125	MK364 PK078	
		G16383	MK183 MK424 PK168	→ 12.03 round spring (A)				
		G16386	MK183 MK424 PK168	01.04				
		G16385	MK183 MK424 PK168	01.04				
1.6 TDCi(66kW) ST150(110kW)	11.04 → 06.08 03.05 → 06.08	G16386	MK183 MK424 PK168	oval spring (B)		43125	MK364 PK078	
		G16385	MK183 MK424 PK168	oval spring (B)				

FORD



FORD

FIESTA V Van 05.2002 - 12.2010 FWD

1.3(44;51kW)	05.02 → 08.08								
1.4(59kW)	05.02 → 09.05	16226	MK055					43078	
1.4 TDCi(50kW)	10.03 → 12.10		PK022						
1.6 TDCi(66kW)	04.07 → 09.09							43125	MK364 PK078

FIESTA VI (CB1, CCN) 06.2008 - FWD

1.0(48;59kW)	10.12 → 04.17	G8289						44001	MK364 PK078
1.0 EcoBoost(74;92kW)	09.12 →		PK291						
1.0 Sport(103kW)	05.14 → 04.17								
1.4 LPG(71kW)	01.09 → 04.17								
1.5 TDCi(55;70kW)	09.12 → 04.17	G8288						G1228	MK364 PK078
1.6(62kW)	03.15 →		PK291						
1.6 Ti(77kW)	09.12 →								
1.25(44;60kW)	06.08 → 04.17	G7304	MK485					44001	MK364 PK078
1.4(71kW)	10.08 →		PK291						
1.4 LPG(68kW)	01.09 → 04.17								
1.4 TDCi(50;51kW)	08.08 → 09.12	G7303	MK485					G1228	MK364 PK078
1.6 TDCi(55;66;70kW)	06.08 → 12.15		PK291						
1.6 Ti(88;99kW)	06.08 →								

FIESTA VI Saloon 04.2010 - FWD

		G8289	PK291					G1228	MK364 PK078
		G8288	PK291						

FIESTA VI Van 08.2008 - FWD

1.0(48;59kW)	10.12 →	G8289	PK291					44001	MK364 PK078	
1.0 EcoBoost(74;92;103kW)	09.12 →									
1.5 TDCi(55;70kW)	10.12 →	G8288	PK291							
1.25(44;60kW)	08.08 →	G7304	MK485					44001	MK364 PK078	
1.4(71kW)	10.08 → 12.12		PK291							
1.4 TDCi(50;51kW)	01.09 →	G7303	MK485							
1.6 TDCi(66kW)	01.09 →		PK291							
1.6 Ti-VCT(88kW)	10.08 → 12.12									
1.6 TDCi(70kW)	02.10 →	G7304	MK485	→ 11.12						
			PK291							
		G7303	MK485	→ 11.12						
			PK291							
		G8289	PK291	11.12 →						
		G8288	PK291	11.12 →						
								44001	MK364 PK078	

FIESTA VII Hatch / Van 05.2017 - FWD

		G8632	MK478					G44002	MK364 PK078
			PK467						
		G8631	MK478						
			PK467						
1.0 EcoBoost mHEV(92kW)	06.20 →							G44002	MK364 PK078



SHOCK	MK PK		
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SHOCK	MK PK		
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FOCUS C-MAX (DM2) 10.2003 - 03.2007 FWD

	G8802	MK282 PK156			23988	MK394 MK202 PK174		
	G8801	MK282 PK156						

FOCUS I Hatch / Saloon 09.1998 - 11.2009 FWD

1.4 16V(55kW) 10.98 → 11.04 1.6 16V(74kW) 10.98 → 11.04 1.6 16V Flexifuel(75kW) 01.02 → 11.04	G16276	MK114 MK427 PK084			23904	PK102		
	G16275	MK114 MK427 PK084						
	16283	MK114 MK427 PK084						
1.8 16V(85kW) 10.98 → 11.04 1.8 DI / TDDi(55kW) 08.99 → 11.04 1.8 TDCi(74;85kW) 03.01 → 11.04 1.8 Turbo DI / TDDi(55;66kW) 10.98 → 03.05 2.0 16V(96kW) 10.98 → 11.04 RS(158kW) 10.02 → 11.04 ST170(127kW) 03.02 → 11.04	16282	MK114 MK427 PK084			23904	PK102		
	16282	MK114 MK427 PK084						
	16282	MK114 MK427 PK084						
1.8 16V BiFuel(85kW) 09.02 → 07.04					23904	PK102		

FOCUS I Turnier / Van 08.1998 - 12.2007 FWD

1.4(55kW) 04.99 → 03.05 1.4 16V(55kW) 02.99 → 11.04 1.6 16V(74kW) 02.99 → 11.04 1.6 16V Flexifuel(75kW) 01.02 → 11.04	G16276	MK114 MK427 PK084			23937			
	G16275	MK114 MK427 PK084						
1.6(74kW) 04.99 → 03.05 1.8 TDDi(66kW) 08.98 → 03.05	G16276	MK114 MK427 PK084			23937			
	G16275	MK114 MK427 PK084						
1.8(85kW) 04.99 → 03.05 1.8 TDCi(74;85kW) 08.01 → 03.05 1.8 TDDi(55kW) 08.99 → 03.05					23937			
1.8 16V(85kW) 02.99 → 11.04 1.8 BiFuel(82kW) 02.03 → 01.05 1.8 DI / TDDi(55kW) 08.99 → 11.04 1.8 TDCi(74;85kW) 03.01 → 11.04 1.8 Turbo DI / TDDi(66kW) 02.99 → 11.04 2.0 16V(96kW) 02.99 → 11.04 ST170(127kW) 08.02 → 11.04	16283	MK114 MK427 PK084			23937			
	16282	MK114 MK427 PK084						
	16282	MK114 MK427 PK084						
	16282	MK114 MK427 PK084						

FOCUS II Convertible 10.2006 - 09.2010 FWD

	G8802	MK282 PK156						
	G8801	MK282 PK156						

FORD



FORD

FOCUS II Hatch / Saloon 07.2004 - 09.2013 FWD

	G8802	MK282 PK156		⊥ ⊗	23988	MK394 MK202 PK174		⊥ ⊗
	G8801	MK282 PK156		⊥ ⊗				
2.5 ST(166kW) 10.05 → 09.12	G8802	MK282 PK156		⊥ ⊗				
	G8801	MK282 PK156		⊥ ⊗				

FOCUS II Turnier / Van 07.2004 - 09.2012 FWD

















	G8802	MK282 PK156		⊥ ⊗	376266SP			⊥ ⊗
	G8801	MK282 PK156		⊥ ⊗	43128	MK202 PK174		⊥ ⊗

FOCUS III Hatch / Van / Saloon 07.2010 - FWD

1.0 EcoBoost(103kW) 10.17 → 02.20 1.5 EcoBoost(110;134kW) 09.14 → 02.20 1.5 TDCi(70;88kW) 09.14 → 02.20 1.5 TDCi ECONetic(77kW) 09.14 → 02.20 2.0 TDCi(110kW) 11.14 → 02.20	742299SP	MK282	10.14 →	⊥ ⊗	23988	MK394 MK202 PK174		⊥ ⊗
	742298SP	MK282	10.14 →	⊥ ⊗				
1.0 EcoBoost(74;92kW) 02.12 → 02.20 1.6 Flexifuel(88;110kW) 07.10 → 02.20 1.6 LPG(86;88kW) 02.12 → 02.20 1.6 TDCi(70;77kW) 07.10 → 02.20 1.6 TDCi ECONetic(77kW) 05.12 → 07.15 1.6 Ti(63;77;88;92kW) 07.10 → 02.20 2.0(110kW) 10.13 → 02.20 2.0 Ti-GDi(125kW) 08.11 → 02.20	G8172	MK282 PK156	→ 09.14	⊥ ⊗	23988	MK394 MK202 PK174		⊥ ⊗
	G8171	MK282 PK156	→ 09.14	⊥ ⊗				
	742299SP	MK282	10.14 →	⊥ ⊗				
	742298SP	MK282	10.14 →	⊥ ⊗				
1.6 EcoBoost(110;134kW) 07.10 → 06.14 1.6 TDCi(85kW) 07.10 → 02.20 2.0 TDCi(85;100;103;120kW) 07.10 → 06.14	G8172	MK282 PK156	→ 09.14	⊥ ⊗	23988	MK394 MK202 PK174		⊥ ⊗
	G8171	MK282 PK156	→ 09.14	⊥ ⊗				
2.0 ST(184kW) 07.12 → 12.17 Electric(107kW) 07.13 → 12.17	G8172	MK282 PK156	→ 09.14	⊥ ⊗	23988	MK394 MK202 PK174		⊥ ⊗
	G8171	MK282 PK156	→ 09.14	⊥ ⊗				
	742299SP	MK282	10.14 →	⊥ ⊗				
	742298SP	MK282	10.14 →	⊥ ⊗				



FOCUS III Turnier / Estate Van 07.2010 -  FWD

1.0 EcoBoost(74;92kW) 02.12 → 02.20 1.6 Flexifuel(88;110kW) 07.10 → 02.20 1.6 LPG(86;88kW) 02.12 → 02.20 1.6 TDCi(70kW) 07.10 → 02.20 1.6 TDCi ECONetic(77kW) 05.12 → 07.15 1.6 Ti(63;77;88;92kW) 07.10 → 02.20 2.0(110kW) 10.13 → 02.20		G8172 MK282 PK156	→ 09.14	⊥ ⊕				
		G8171 MK282 PK156	→ 09.14	⊥ ⊕				
						376266SP		⊕ ⊕
						43128	MK202 PK174	⊕ ⊕
		742299SP MK282	10.14 →	⊥ ⊕				
		742298SP MK282	10.14 →	⊥ ⊕				
1.0 EcoBoost(103kW) 10.17 → 02.20 1.5 EcoBoost(110;134kW) 09.14 → 02.20 1.5 TDCi(70;88kW) 09.14 → 02.20 1.5 TDCi ECONetic(77kW) 09.14 → 02.20 2.0 TDCi(110kW) 11.14 → 02.20					376266SP		⊕ ⊕	
					43128	MK202 PK174	⊕ ⊕	
		742299SP MK282	10.14 →	⊥ ⊕				
		742298SP MK282	10.14 →	⊥ ⊕				
1.6 EcoBoost(110;134kW) 07.10 → 06.14 1.6 TDCi(85kW) 07.10 → 02.20 2.0 TDCi(85;100;103;120kW) 07.10 → 06.14		G8172 MK282 PK156	→ 09.14	⊥ ⊕				
		G8171 MK282 PK156	→ 09.14	⊥ ⊕				
						376266SP	⊕ ⊕	
						43128	MK202 PK174	⊕ ⊕
2.0 ST(184kW) 07.12 → 02.20		G8172 MK282 PK156	→ 09.14	⊥ ⊕				
		G8171 MK282 PK156	→ 09.14	⊥ ⊕				
		742299SP MK282	10.14 →	⊥ ⊕				
		742298SP MK282	10.14 →	⊥ ⊕				
2.0 Ti-GDI(125kW) 07.10 → 02.20		G8172 MK282 PK156	→ 09.14	⊥ ⊕				
		G8171 MK282 PK156	→ 09.14	⊥ ⊕				
		742299SP MK282	10.14 → ORIG. (RUS)	⊥ ⊕				
		742298SP MK282	10.14 → ORIG. (RUS)	⊥ ⊕				
						376266SP	⊕ ⊕	

FORD



SHOCK


MK
PK






SHOCK


MK
PK



FOCUS IV (HN) 01.2018 -  FWD

						G44004	MK525			⊥
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FOCUS IV Saloon (HM) 11.2018 -  FWD

						G44004	MK525			⊥
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FOCUS IV Turnier (HP) 09.2018 -  FWD


						G2259	MK525			○
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FUSION (JU_) 08.2002 - 12.2012  FWD

1.25(55kW) 08.04 → 12.12 1.4 LPG(59kW) 01.10 → 12.12 1.6 TDCi(66kW) 11.04 → 12.12	G7395	MK183 PK168	OVAL	⊥ ⊗						
	G7394	MK183 PK168	OVAL	⊥ ⊗						
						43135	MK365 PK078			⊥ ○

1.3(44kW) 11.02 → 07.05 1.4(59kW) 08.02 → 12.12 1.4 TDCi(50kW) 08.02 → 12.12 1.6(74kW) 08.02 → 11.09	G7768	MK183 PK168	→ 12.03 ROUND	⊥ ⊗						
	G7767	MK183 PK168	→ 12.03 ROUND	⊥ ⊗						
	G7395	MK183 PK168	01.04 → OVAL	⊥ ⊗						
	G7394	MK183 PK168	01.04 → OVAL	⊥ ⊗						
						43135	MK365 PK078			⊥ ○

GALAXY I (WGR) 03.1995 - 05.2006  AWD

	G16694	MK067 PK060	09.96 →	⊥ ⊗		23957		09.96 →		○ ○
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





GALAXY I (WGR) 03.1995 - 05.2006  FWD

	G16694	MK067 PK060	Galaxy;Galaxy Van	⊥ ⊗		23957		Galaxy;Galaxy Van		○ ○
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GALAXY MK I VAN (WGR) 03.1995 - 05.2006   FWD

	G16694	MK067 PK060		⊥ ⊗		23957				○ ○
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GALAXY II (WA6) 05.2006 - 06.2015  FWD

	G8202	MK323 MK400 PK290	Galaxy;Galaxy Van -↑↓ ND, 	⊥ ⊗		G2224	MK393 PK398	Galaxy;Galaxy Van -↑↓ ND, 	⊥ ○
	G8201	MK323 MK400 PK290	Galaxy;Galaxy Van -↑↓ ND, 	⊥ ⊗					
	C2507L		Galaxy;Galaxy Van 	⊥ ⊗		C1506S		Galaxy;Galaxy Van 	⊥ ○
	C2506R		Galaxy;Galaxy Van 	⊥ ⊗					



GALAXY MK II VAN (WA6) 05.2006 - 06.2015 FWD

2.0(107kW) TDCi(96kW)	05.06 → 06.15 11.06 → 06.15	G8202 	MK323 MK400 PK290	- SP	⊥ ⊕				
		C2506R 		- SP	⊥ ⊕				
		G8201 	MK323 MK400 PK290	- SP	⊥ ⊕				
						C1506S	- ↑↓, - SP	⊥ ⊕	
						G2224	MK393 PK398 - ⚡	⊥ ⊕	
2.0 EcoBoost(149kW) EcoBoost(118kW) TDCi(85;120kW)	03.10 → 06.15 02.11 → 06.15 01.07 → 06.15	C2506R 			⊥ ⊕			- ↑↓	⊥ ⊕
TDCi(103kW)	05.06 → 06.15	G8202 	MK323 MK400 PK290	- SP	⊥ ⊕				
		C2506R 		- SP	⊥ ⊕				
		G8201 	MK323 MK400 PK290	- SP	⊥ ⊕				
						C1506S	- ↑↓, - SP	⊥ ⊕	
						G2224	MK393 PK398 03.08 → - ↑↓, - SP	⊥ ⊕	
TDCi(147kW)	03.13 → 06.15	C2506R 			⊥ ⊕				⊥ ⊕
						G2224	MK393 PK398	⊥ ⊕	

GRAND C-MAX (DXA/CB7, DXA/CEU) 12.2010 - 06.2019 FWD

1.0 EcoBoost(74;92kW)	07.18 → 06.19	742299SP 	MK282		⊥ ⊕	23988	MK394 MK202 PK174		⊥ ⊕
1.5 EcoBoost(110;134kW)	03.15 → 06.19								
1.6 EcoBoost(70;88kW)	03.15 → 06.19	742298SP 	MK282		⊥ ⊕				
1.6 EcoBoost(134kW)	12.10 → 06.19								
1.6 Ti(63kW)	12.10 → 06.19								
2.0 TDCi(110;125kW)	03.15 → 06.19								
1.0 EcoBoost(74;92kW)	10.12 → 06.19	G8172 	MK282 PK156	→ 02.15	⊥ ⊕				
1.6 EcoBoost(110;134kW)	12.10 → 06.19	G8171 	MK282 PK156	→ 02.15	⊥ ⊕				
1.6 TDCi(70;85kW)	12.10 → 06.19								
1.6 Ti(77;92kW)	12.10 → 06.19								
2.0 TDCi(85kW)	02.11 → 06.19					23988	MK394 MK202 PK174		⊥ ⊕
2.0 TDCi(85;100;103;120kW)	12.10 → 06.19								
1.6 Ti(92kW)	12.10 → 12.14					23988	MK394 MK202 PK174		⊥ ⊕

FORD



SHOCK	MK PK		
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SHOCK	MK PK		
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FORD

KA (RB_) 09.1996 - 11.2008 FWD

1.0 i(48kW) 09.99 → 11.08	G7302 	MK055 PK097	04.03 →				
	G7301 	MK055 PK097	04.03 →				
	G16258	MK055 PK097	→ 04.03			23902	MK126 → 03.00
						23935	MK126 04.00 →
1.3 i(36;44kW) 09.96 → 11.08	G7302 	MK055 PK097	04.03 →				
	G7301 	MK055 PK097	04.03 →				
	G16258	MK055 PK097	→ 04.03			23879	MK126 → 10.98
						23902	MK126 10.98 → 03.00
1.3 i(37kW) 09.96 → 10.02	G16258	MK055 PK097				23879	MK126 → 10.98
						23902	MK126 10.98 → 03.00
						23935	MK126 04.00 →
1.3 i ROCAM(51kW) 08.02 → 11.08	G7302 	MK055 PK097	04.03 →				
	G7301 	MK055 PK097	04.03 →				
	G16258	MK055 PK097	→ 04.03			23935	MK126
1.6 i(71kW) 11.05 → 09.08						23935	MK126 → 01.07
1.6 i(70kW) 02.01 → 11.08	G7302 	MK055 PK097				23935	MK126
	G7301 	MK055 PK097					

KA (RU8) 10.2008 - 05.2016 FWD

	G7306 	MK095 PK148				G1083	PK332
	G7305 	MK095 PK148					

KA+ III Hatch / Saloon 08.2014 - FWD

	G8289 	PK291				G1228	MK364 PK078
	G8288 	PK291					



SHOCK	MK PK		
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SHOCK	MK PK		
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KA Van (RB) 05.2002 - 05.2005 FWD

1.3(51kW)	09.02 → 03.04	G16258	MK055 PK097	→ 03.03 1					
1.3 i(44kW)	05.02 → 05.05	G16258	MK055 PK097			23935	MK126	→ 09.02	

KUGA II SUV / Van (DM2) 05.2012 - AWD

1.5 EcoBoost 4x4(110;129kW)	07.16 → 12.19	G8810	MK282 PK444			G1227	MK394 PK443		
	08.17 → 12.19	G8809	MK282 PK444						
1.5 EcoBoost 4x4(134kW) 2.0 TDCi 4x4(100;110;132kW)	09.14 → 12.19	G8808	MK282 PK444	→ 09.16		G1227	MK394 PK443		
	03.13 → 12.19	G8807	MK282 PK444	→ 09.16					
		G8810	MK282 PK444	09.16 →					
		G8809	MK282 PK444	09.16 →					
1.6 EcoBoost 4x4(110;132;134kW)	10.12 → 12.19	G8808	MK282 PK444			G1227	MK394 PK443		
	03.13 → 09.14	G8807	MK282 PK444						

KUGA II SUV / Van (DM2) 05.2012 - FWD

1.5 EcoBoost(88;110kW) 1.5 TDCi(88kW) 2.0 TDCi(88kW)	09.14 → 12.19	G8810	MK282 PK444			G1227	MK394 PK443		
	07.16 → 12.19	G8809	MK282 PK444						
	06.19 → 12.19								
1.6 EcoBoost(110kW) 2.0 TDCi(103kW)	03.13 → 09.14	G8808	MK282 PK444			G1227	MK394 PK443		
	03.13 → 09.14	G8807	MK282 PK444						
2.0 TDCi(85;88;100;110kW) 2.5(110kW)	03.13 → 12.19 01.14 → 12.19	G8808	MK282 PK444	→ 09.16		G1227	MK394 PK443		
		G8807	MK282 PK444	→ 09.16					
		G8810	MK282 PK444	10.14 →					
		G8809	MK282 PK444	10.14 →					

MAVERICK (UDS, UNS) 02.1993 - 04.1998 AWD

	D5491S				D8003S			
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FORD

MONDEO I Hatch / Saloon 02.1993 - 08.1996 AWD

						G16672	MK128 PK061			⊥ ⊕
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MONDEO I Hatch / Saloon 02.1993 - 08.1996 FWD

						G16672	MK128 PK061			⊥ ⊕
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MONDEO I Turnier (BNP) 01.1993 - 08.1996 AWD

						G52020				○ ○
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MONDEO I Turnier (BNP) 01.1993 - 08.1996 FWD

						G52020				○ ○
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MONDEO II Hatch / Saloon 08.1996 - 09.2000 FWD

						G16672	MK128 PK061			⊥ ⊕
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MONDEO II Turnier (BNP) 08.1996 - 09.2000 FWD

						G52020				○ ○
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MONDEO III hatch / Saloon 10.2000 - 03.2007 FWD

		16430	MK151 PK098	ND		⊥ ⊕	16431	MK311 PK099	ND	⊥ ⊕
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2.2 TDCi(110kW) 09.04 → 03.07		16430	MK151 PK098			⊥ ⊕				
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MONDEO III Turnier (BWY) 10.2000 - 03.2007 FWD

		16430	MK151 PK098	ND		⊥ ⊕	43120			ND	○ ○
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MONDEO IV Hatch / Saloon 03.2007 - 01.2015 FWD

1.6 EcoBoost(118kW) 11.10 → 01.15 1.6 Ti(81;88;92kW) 03.07 → 01.15	C2505L		→ 09.14			⊥ ⊕	C1504S		→ 09.14		⊥ ○
	C2504R		→ 09.14			⊥ ⊕					
	G8199	MK323 MK400 PK292	→ 09.14	ND,		⊥ ⊕					
	G8198	MK323 MK400 PK292	→ 09.14	ND,		⊥ ⊕					
	G8202	MK323 MK400 PK290	→ 09.14	SP,		⊥ ⊕					
	G8201	MK323 MK400 PK290	→ 09.14	SP,		⊥ ⊕					
							G2224	MK393 PK398	→ 09.14		ND, SP,



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.6 TDCi(85kW) 12.10 → 01.15 1.8 TDCi(74;92kW) 03.07 → 01.15 2.0(107kW) 03.07 → 01.15 2.0 EcoBoost(176kW) 03.10 → 01.15 2.0 Flexifuel(107kW) 03.09 → 01.15 2.0 LPG(107kW) 07.09 → 01.15 2.0 SCTi(149kW) 03.10 → 01.15 2.0 SCTi(149kW) 03.10 → 01.15 2.0 TDCi(85;96;100;103;120kW) 03.07 → 01.15 2.2 TDCi(129;147kW) 03.08 → 01.15 2.3(118kW) 07.07 → 01.15 2.5(162kW) 03.07 → 01.15	C2505L		→ 09.14 		C1504S → 09.14 	
	C2504R		→ 09.14 			
	G8202	MK323 MK400 PK290	→ 09.14 ND ,			
	G8201	MK323 MK400 PK290	→ 09.14 ND ,			
2.0 TDCi(100kW) 08.08 → 12.14	G8202	MK323 MK400 PK290			G2224 MK393 PK398	
	G8201	MK323 MK400 PK290				
	C2505L		09.11 →			
	C2504R		09.11 →			

FORD

MONDEO IV Turnier / Van 03.2007 - 01.2015 FWD

1.6 EcoBoost(118kW) 11.10 → 01.15 1.6 Ti(81;88;92kW) 03.07 → 01.15 2.0(107kW) 03.07 → 01.15 2.0 Flexifuel(107kW) 03.09 → 01.15 2.0 LPG(107kW) 07.09 → 01.15	C2505L				C1504S 	
	C2504R					
	G8199	MK323 MK400 PK292	ND ,			
	G8198	MK323 MK400 PK292	ND ,			
	G8202	MK323 MK400 PK290	SP ,			
	G8201	MK323 MK400 PK290	SP ,			
1.6 TDCi(85kW) 02.11 → 01.15 1.8 TDCi(74;92kW) 03.07 → 12.12 2.0 EcoBoost(149;176kW) 03.10 → 01.15 2.0 SCTi(149kW) 03.10 → 01.15 2.0 TDCi(85;96;100;103;120kW) 03.07 → 01.15 2.2 TDCi(129;147kW) 03.08 → 01.15 2.3(118kW) 07.07 → 01.15 2.5(162kW) 03.07 → 12.12	C2505L				C1504S 	
	C2504R					
	G8202	MK323 MK400 PK290	ND ,			
	G8201	MK323 MK400 PK290	ND ,			



FORD

1.6 TDCi(85kW) 03.13 → 09.14	C2505L			⊥ ⊕	G2224	MK393 PK398		⊥ ⊕
	G8202	MK323 MK400 PK290		⊥ ⊕				
	C2504R			⊥ ⊕				
	G8198	MK323 MK400 PK292		⊥ ⊕				
	G8201	MK323 MK400 PK290		⊥ ⊕				

2.2 TDCi(147kW) 03.13 → 09.14	C2505L			⊥ ⊕	G2224	MK393 PK398		⊥ ⊕
	G8202	MK323 MK400 PK290		⊥ ⊕				
	C2504R			⊥ ⊕				
	G8201	MK323 MK400 PK290		⊥ ⊕				

ORION I (AFD) 07.1983 - 03.1986 FWD

	R11047	MK016 PK013	-1600i	⊥ ⊕				
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ORION II (AFF) 12.1985 - 07.1990 FWD

	R11047	MK016 PK013	-1600i	⊥ ⊕				
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ORION III (GAL) 01.1990 - 09.1996 FWD

					R3772			⊕ ⊕
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PUMA (EC_) 03.1997 - 06.2002 FWD

1.4 16V(66kW) 1.7 16V(92kW)	11.97 → 10.00 03.97 → 06.02	16226	MK055 PK022		⊥ ⊕	23889	MK126 PK018	→ 08.98	⊥ ⊕
						23903	MK126 PK018	08.98 →	⊥ ⊕
1.6 16V(76kW) Racing ST 160(114kW)	08.00 → 06.02 06.99 → 06.02	16226	MK055 PK022		⊥ ⊕	23903	MK126 PK018		⊥ ⊕

RANGER (ET) 01.2005 - 07.2012 AWD

	D0032S		→ 12.11	⊥ ⊕	D1102S		→ 12.11	⊕ ⊕
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RANGER (ET) 01.2005 - 07.2012 RWD

2.2(68kW)	06.07 → 01.09				D1102S			⊕ ⊕
2.5 TDDi(105kW) 3.0 TDCi(115kW)	05.06 → 07.12 05.06 → 07.12	D0032S	→ 12.11 + HIGH RIDER	⊥ ⊕	D1102S		→ 12.11 + HIGH RIDER	⊕ ⊕



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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RANGER (TKE) 04.2011 - AWD

2.2 TDCi 4x4(96;118kW) 05.15 → 2.5 i 4x4(122kW) 11.11 → 3.2 TDCi 4x4(147kW) 04.11 →	D8091S			⊥ ⊖	D8092S			⊥ ⊖
	D8093S		HD	⊥ ⊖	D8094S		HD	⊥ ⊖
2.2 TDCi 4x4(92;110kW) 04.11 → 3.2 TDCi 4x4(147kW) 06.18 →	D8091S			⊥ ⊖	D8092S			⊥ ⊖
	D8093S		HD	⊥ ⊖				

RANGER (TKE) 04.2011 - RWD

2.2 TDCi(88;96;118kW) 04.11 → 2.5 Flex(127kW) 07.12 → 12.19 2.5 i(122kW) 11.11 → 3.2 TDCi(147kW) 11.11 →	D8091S			⊥ ⊖	D8092S			⊥ ⊖
	D8093S		HD	⊥ ⊖	D8094S		HD	⊥ ⊖
2.2 TDCi(92;110kW) 04.11 →	D8091S			⊥ ⊖	D8092S			⊥ ⊖
	D8093S		HD	⊥ ⊖				

SIERRA I Hatchback (GBC) 08.1982 - 02.1987 RWD

					R2644			⊥ ⊖
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SIERRA I Hatchback 02.1984 - 10.1995 RWD

					R2644			⊥ ⊖
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SIERRA II (GBG, GB4) 01.1987 - 02.1993 RWD

					R2644		Sierra	⊥ ⊖
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SIERRA II Hatchback (GBC, GBG) 01.1987 - 03.1993 RWD

					R2644			⊥ ⊖
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SIERRA Turnier (BNC) 08.1982 - 12.1986 RWD

					R2644			⊥ ⊖
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S-MAX (WA6) 05.2006 - 12.2014 FWD

1.6 EcoBoost(118kW) 02.11 → 12.14 1.6 TDCi(85kW) 02.11 → 12.14 1.8 TDCi(74;92kW) 05.06 → 12.14 2.0(107kW) 05.06 → 12.14	C2507L			⊥ ⊖	C1506S			⊥ ⊖
	C2506R			⊥ ⊖				
2.0 EcoBoost(149;176kW) 03.10 → 12.14 2.0 Flexifuel(107kW) 05.06 → 12.14	G8202	MK323 MK400 PK290	ND,	⊥ ⊖				
2.0 TDCi(85;96;100;103;120kW) 05.06 → 12.14 2.2 TDCi(129;147kW) 03.08 → 12.14	G8201	MK323 MK400 PK290	ND,	⊥ ⊖				
	G2224	MK393 PK398	ND,	⊥ ⊖				

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2.0 EcoBoost(146kW) 07.10 → 12.14	C2506R			⊥ ⊕	C1506S			⊥ ⊕
					G2224	MK393 PK398		⊥ ⊕
2.3(118kW) 07.07 → 12.14 2.5 ST(162kW) 05.06 → 12.14	G8202	MK323 MK400 PK290		⊥ ⊕	C1506S			⊥ ⊕
	C2506R			⊥ ⊕	G2224	MK393 PK398		⊥ ⊕
	G8201	MK323 MK400 PK290		⊥ ⊕				

S-MAX VAN (WA6) 05.2006 - 12.2014 FWD

1.6(118kW) 02.11 → 12.14 2.0(107kW) 03.10 → 12.14	G8202	MK323 MK400 PK290		⊥ ⊕	C1506S			⊥ ⊕
	C2506R			⊥ ⊕	G2224	MK393 PK398		⊥ ⊕
	G8201	MK323 MK400 PK290		⊥ ⊕				
2.0 EcoBoost(149;176kW) 03.10 → 12.14 2.0 TDCi(103kW) 03.10 → 12.14	C2506R			⊥ ⊕	C1506S			⊥ ⊕
					G2224	MK393 PK398		⊥ ⊕
2.0 TDCi(85kW) 01.07 → 12.14	G8202	MK323 MK400 PK290	- SP	⊥ ⊕				
	G8201	MK323 MK400 PK290	- SP	⊥ ⊕				
	C2506R			⊥ ⊕	C1506S			⊥ ⊕
2.0 TDCi(120kW) 03.10 → 12.14					G2224	MK393 PK398		⊥ ⊕
	G8202	MK323 MK400 PK290		⊥ ⊕	C1506S			⊥ ⊕
	C2506R			⊥ ⊕	G2224	MK393 PK398		⊥ ⊕
	G8201	MK323 MK400 PK290	- SP	⊥ ⊕				

STREET KA (RL2) 03.2003 - 07.2005 FWD

	G7302	MK055 PK097		⊥ ⊕	23935	MK126		⊥ ⊕
	G7301	MK055 PK097		⊥ ⊕				

TAUNUS (GBFK) 08.1970 - 02.1976 RWD

					R1568		Cortina;Taunus	⊕ ⊕
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TAUNUS (GBTK) 01.1970 - 02.1976 RWD

					R1568		Cortina	⊕ ⊕
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SHOCK	MK PK		
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SHOCK	MK PK		
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TAUNUS (GBTS, GBFS, CBTS) 05.1975 - 07.1980 RWD

1.3(40kW)	05.75 → 07.79					R1568			⊕ ⊖
1.3 (CBTS)(40kW)	09.76 → 07.79					R1568			⊕ ⊖
1.6(50;53;65kW)	05.75 → 07.79					R1568		ND	⊕ ⊖
2.0(64;66;70kW)	05.75 → 07.79								⊕ ⊖
2.3(79kW)	05.75 → 07.79								⊕ ⊖

TAUNUS 17M II Turnier (35F) 09.1967 - 04.1974 RWD

						R1568		09.70 →	⊕ ⊖
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TAUNUS 17M II Turnier (36F) 09.1967 - 04.1974 RWD

						R1568		09.70 →	⊕ ⊖
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TAUNUS 20M II Turnier (46F) 07.1967 - 04.1974 RWD

						R1568		09.70 →	⊕ ⊖
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TAUNUS Coupe (GBCK) 08.1970 - 02.1976 RWD

						R1568		Cortina;Taurus	⊕ ⊖
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TAUNUS III Turnier (GBNS) 07.1979 - 12.1982 RWD

						R1568		Cortina	⊕ ⊖
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TAUNUS V (GBS, GBNS) 07.1979 - 12.1984 RWD

1.3(43kW)	07.79 → 07.82					R1568		Cortina	⊕ ⊖
1.6(51;54;65kW)	07.79 → 07.82					R1568		Cortina	⊕ ⊖
2.0(66;74kW)	07.79 → 07.82					R1568		ND	⊕ ⊖
2.3(84kW)	07.79 → 07.82								⊕ ⊖

TAUNUS Turnier (GBNK) 08.1970 - 02.1976 RWD

						R1568			⊕ ⊖
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TAUNUS Turnier (GBNS) 05.1975 - 08.1979 RWD

						R1568		Cortina;Taurus	⊕ ⊖
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TOURNEO CONNECT 06.2002 - 12.2013 FWD

1.8 16V(85kW)	06.02 → 12.13	V4302	MK306	550;625kg	⊥ ⊕	V1168			⊕ ⊖
1.8 TDCi(66kW)	06.02 → 12.13								⊕ ⊖
1.8 TDCi / TDDi / DI(55kW)	06.02 → 12.13	V4303A	MK306	725;825;750kg	⊥ ⊕				⊕ ⊖
									⊕ ⊖
1.8 TDCi(81kW)	08.06 → 12.13	V4303A	MK306		⊥ ⊕	V1168			⊕ ⊖
		V4302	MK306	555;625kg	⊥ ⊕				⊕ ⊖

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SHOCK	MK PK		
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SHOCK	MK PK		
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TOURNEO CONNECT / GRAND TOURNEO CONNECT V408 MPV 09.2013 - FWD

	742299SP 	MK282			G2255				⊥ ⊕ ⊕ ⊕
	742298SP 	MK282							

TOURNEO COURIER B460 MPV 02.2014 - FWD

	G8289 	PK291			G1381	MK364			⊥ ⊕ ⊕
	G8288 	PK291							

TOURNEO CUSTOM V362 Bus (F3) 04.2012 - FWD

1.0 EcoBoost PHEV(92kW) 04.20 →					V1208				⊕ ⊕
2.0 EcoBlue(136kW) 05.19 →					V1208	EXC SPORT			⊕ ⊕
2.0 EcoBlue mHEV(96;136kW) 05.19 →					V1208				⊕ ⊕
2.0 EcoBlue(77;96;125kW) 12.15 →	V4519	MK441	→ 05.19		V1208				⊕ ⊕
2.2 TDCi(74;92;114kW) 04.12 → 12.15	V4521		→ 09.14		V1208				⊕ ⊕
	V4519	MK441	09.14 →						⊕ ⊕

TRANSIT Bus (72E, 73E) 11.1965 - 09.1978 RWD

1.5 900(44kW) 11.65 → 05.73					R1000				⊕ ⊕
1.5 1000(44kW) 12.68 → 05.73									
1.5 1100(44kW) 11.65 → 07.71									
1.7 1300(48kW) 01.66 → 05.73									
1.7(48kW) 01.71 → 05.73	V2019		↔2690;3000mm						⊕ ⊕
1.7 900(48kW) 02.71 → 06.71									
1.7 1000(48kW) 01.71 → 05.73									
1.7 FT 100(48kW) 04.71 → 03.78									
2.3 D FT 100(46kW) 11.71 → 09.78									

TRANSIT Bus (E_ _) 01.1991 - 09.1994 RWD

2.0(66kW) 09.91 → 09.94	V4408	MK111 PK380	↔2835mm, ↔S		V2074				⊕ ⊕
2.0 i(72kW) 09.91 → 07.94									
2.5 DI(51;59kW) 08.91 → 07.94	V4409	MK111 PK380	Transit 100 ↔3570mm, ↔L		V2073	Transit 100			⊕ ⊕
2.5 TD(63kW) 10.92 → 07.94									
2.9 i(107kW) 01.91 → 09.94									
2.5 TD(74kW) 09.91 → 07.94	V4408	MK111 PK380	↔2835mm, ↔S		V2074				⊕ ⊕

TRANSIT Bus (E_ _) 06.1994 - 07.2000 RWD

2.0(84kW) 08.94 → 03.00	V4409	MK111 PK380	↔3570mm, ↔L		V2073				⊕ ⊕
2.5 DI(51;56;85kW) 07.94 → 03.00	V4408	MK111 PK380	↔2835mm, ↔S		V2074	Transit 100			⊕ ⊕
2.5 TD(55;63kW) 08.94 → 06.00									
2.0 CNG(84kW) 06.94 → 03.00	V4409	MK111 PK380	↔L		V2074				⊕ ⊕
	V4408	MK111 PK380	↔S						⊕ ⊕



2.5 TD(74kW) 07.94 → 03.00	V4408	MK111 PK380	↔2835mm	⊥ ⊕	V2073		↔2835;3570mm	⊙ ⊙
	V4409	MK111 PK380	↔3570mm	⊥ ⊕				

TRANSIT Bus (FD_ , FB_ , FS_ , FZ_ , FC_) 01.2000 - 05.2006 **FWD**

	V4502	MK201 PK189	Transit 260;Transit 280;Transit 300	⊥ ⊕	V1146		Transit 260;Transit 280;Transit 300	⊙ ⊙
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TRANSIT Bus (FD_ , FB_ , FS_ , FZ_ , FC_) 01.2000 - 05.2006 **RWD**

	V4502	MK201 PK189	Transit 300;Transit 330;Transit 350	⊥ ⊕	V1147		Transit 300;Transit 330;Transit 350	⊙ ⊙
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TRANSIT Bus (FD_ , FB_ , FS_ , FZ_ , FC_) 04.2006 - 12.2014 **AWD**

	V4509	MK486 PK293	Transit 330;Transit 350;Transit 370	⊥ ⊕	V1181		Transit 330	⊙ ⊙
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TRANSIT Bus (FD_ , FB_ , FS_ , FZ_ , FC_) 04.2006 - 12.2014 **FWD**

2.2 TDCi(63;74kW) 04.06 → 08.14	V4508	MK486 PK293	Transit 280	⊥ ⊕	V1179		Transit 280	⊙ ⊙
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2.2 TDCi(81;85;92;96;103kW) 04.06 → 08.14	V4508	MK486 PK293	Transit 280	⊥ ⊕	V1179		Transit 280	⊙ ⊙
	V4509	MK486 PK293	Transit 350	⊥ ⊕	V1181		Transit 350	⊙ ⊙

TRANSIT Bus (FD_ , FB_ , FS_ , FZ_ , FC_) 04.2006 - 12.2014 **RWD**

	V4509	MK486 PK293	Transit 330;Transit 370	⊥ ⊕	V1181		Transit 330;Transit 370	⊙ ⊙
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TRANSIT Bus (T_) 10.1985 - 09.1992 **RWD**

					V1070			⊙ ⊙
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TRANSIT Bus (V_) 11.1977 - 10.1986 **RWD**

	V2019		Transit 80;Transit 100;Transit 115;Transit 120;Transit 130;Transit 160;Transit 175;Transit 190 ↔2690;3000mm	⊙ ⊙				
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TRANSIT CONNECT (P65_ , P70_ , P80_) 06.2002 - **FWD**

1.8 16V(85kW) 06.02 → 12.13 1.8 Di(55kW) 06.02 → 12.13 1.8 TDCi(66;81kW) 06.02 → 12.13	V4302	MK306	⏚550;625kg	⊥ ⊕	V1168			⊙ ⊙
	V4303A	MK306	⏚725;825;750kg	⊥ ⊕				

1.8 16V LPG(85kW) 06.02 → 12.13	V4302	MK306		⊥ ⊕	V1168		+ABS	⊙ ⊙
	V4303A	MK306		⊥ ⊕				

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TRANSIT CONNECT V408 Box Body/MPV 02.2013 - FWD

	742299SP 	MK282			G2255			
	742298SP 	MK282						

TRANSIT COURIER B460 Box Body/MPV 02.2014 - FWD

	G8289 	PK291			G1381	MK364		
	G8288 	PK291						

TRANSIT CUSTOM V362 Bus (F3) 04.2012 - FWD

1.0 EcoBoost PHEV(92kW) 04.20 → 2.0 EcoBlue(136kW) 05.19 → 2.0 EcoBlue mHEV(77;96;125;136kW) 05.19 →					V1208		EXC SPORT	
2.0 EcoBlue(77;96;125kW) 12.15 →	V4519	MK441	→ 05.19		V1208			
2.2 TDCi(74;92;114kW) 04.12 → 12.15	V4521		→ 09.14		V1208			
	V4519	MK441	09.14 →					

TRANSIT CUSTOM V362 Van (FY, FZ) 09.2012 - FWD

1.0 EcoBoost PHEV(92kW) 04.20 → 2.0 EcoBlue(136kW) 05.19 → 2.0 EcoBlue mHEV(96;125;136kW) 05.19 →					V2161		EXC SPORT	
2.0 EcoBlue(77;96;125kW) 12.15 →	V4519	MK441	→ 05.19		V2161			
2.2 TDCi(114kW) 09.12 →	V4521		→ 09.14 EXC SPORT		V1208			
	V4519	MK441	SPORT					
2.2 TDCi(74;92kW) 09.12 →	V4521		→ 09.14		V1208		→ 09.14	
	V4519	MK441	09.14 →		V2161		09.14 →	

TRANSIT V363 Bus (FAD, FBD) 08.2013 - AWD

	V4518	MK441			V2160			
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TRANSIT V363 Bus (FAD, FBD) 08.2013 - FWD

2.0 EcoBlue(77;96;125kW) 03.16 → 2.2 TDCi(74;92;114kW) 08.13 → 12.18	V4519	MK441			V2161			
2.0 EcoBlue(110kW) 10.21 → 2.0 EcoBlue mHEV(110kW) 10.21 →					V2160			
					V2161			
2.0 EcoBlue mHEV(96;125kW) 05.19 →					V2161			



SHOCK	MK PK		
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SHOCK	MK PK		
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TRANSIT V363 Bus (FAD, FBD) 08.2013 - RWD

2.0 EcoBlue RWD(96kW)	05.19 →					V2160		
2.0 EcoBlue RWD(125kW)	05.19 →					V2160	ND	
2.2 TDCi RWD(74;92;99;114kW)	08.13 →	V4518	MK441			V2160		

TRANSIT V363 Platform/Chassis (FED, FFD) 08.2013 - AWD

		V4518	MK441			V2160		
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TRANSIT V363 Platform/Chassis (FED, FFD) 08.2013 - FWD

2.0 EcoBlue(136kW)	05.19 →					V2161		
2.0 EcoBlue mHEV(96;125kW)	05.19 →							
2.0 EcoBlue(118kW)	01.21 →					V2162		
2.0 EcoBlue(77;96kW)	03.16 →	V4519	MK441			V2161		
2.2 TDCi(74;92;114kW)	08.13 → 12.18					V2162	Transit 330/350 Single Cab	
2.0 EcoBlue(125kW)	03.16 →	V4519	MK441	→ 05.19		V2161		
						V2162	Transit 330/350 Single Cab YNF6;YNFS	

TRANSIT V363 Platform/Chassis (FED, FFD) 08.2013 - RWD

2.0 EcoBlue mHEV RWD(96;125kW)	05.19 →					V2160		
2.0 EcoBlue RWD(136kW)	05.19 →							
2.0 EcoBlue RWD(77;96;125kW)	03.16 →	V4518	MK441			V2160		
2.2 TDCi RWD(74;92;99;114kW)	08.13 →							

TRANSIT V363 Van (FCD, FDD) 08.2013 - AWD

		V4518	MK441			V2160		
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TRANSIT V363 Van (FCD, FDD) 08.2013 - FWD

2.0 EcoBlue(136kW)	05.19 →					V2161		
2.0 EcoBlue mHEV(96;125kW)	05.19 →							
2.0 EcoBlue(77;96;125kW)	03.16 →	V4519	MK441			V2161		
2.2 TDCi(74;92;114kW)	08.13 → 12.18							
2.0 EcoBlue(118kW)	01.21 →					V2160		
						V2161		

TRANSIT V363 Van (FCD, FDD) 08.2013 - RWD

2.0 EcoBlue mHEV RWD(96;125kW)	05.19 →					V2160		
2.0 EcoBlue RWD(136kW)	05.19 →							



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2.0 EcoBlue RWD(77;96;125kW) 03.16 → 2.2 TDCi RWD(74;92;114kW) 08.13 → 12.18	V4518	MK441		⊥ ⊕	V2160			⊕ ⊕
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TRANSIT Platform/Chassis (74E) 12.1968 - 09.1978 RWD

	V2019		Transit 75;Transit 100;Transit 125;Transit 130	⊕ ⊕				
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TRANSIT Platform/Chassis (E_ _) 04.1991 - 08.1994 RWD

2.0(66;72kW) 04.91 → 08.94 2.5 DI(51;59kW) 09.91 → 08.94 2.5 TD(63kW) 11.92 → 08.94	V4408	MK111 PK380	↔2835mm, ↔S↔	⊥ ⊕	V2074		↔2835mm, ↔S↔	⊕ ⊕
	V4409	MK111 PK380	↔3570mm, ↔L↔	⊥ ⊕	V2073		↔3570mm, ↔L↔	⊕ ⊕
2.5 TD(74kW) 09.91 → 08.94	V4409	MK111 PK380	↔L↔	⊥ ⊕	V2073		↔L↔	⊕ ⊕

TRANSIT Platform/Chassis (E_ _) 08.1994 - 07.2000 RWD

2.0(84kW) 08.94 → 03.00 2.5 DI(51;56;85kW) 08.94 → 03.00 2.5 TD(55;63kW) 08.94 → 03.00	V4408	MK111 PK380	↔2835mm, ↔S↔	⊥ ⊕	V2074		↔2835mm, ↔S↔	⊕ ⊕
	V4409	MK111 PK380	↔3570mm, ↔L↔	⊥ ⊕	V2073		↔3570mm, ↔L↔	⊕ ⊕
2.5 TD(74kW) 08.94 → 03.00	V4409	MK111 PK380	↔L↔	⊥ ⊕	V2073		↔L↔	⊕ ⊕
	V4408	MK111 PK380	↔2835mm, ↔S↔	⊥ ⊕	V2074		↔2835mm, ↔S↔	⊕ ⊕

TRANSIT Platform/Chassis (FM_ _, FN_ _) 01.2000 - 05.2006 FWD

	V4502	MK201 PK189	Transit 260;Transit 280;Transit 300;Transit 330;Transit 350	⊥ ⊕	V1145		Transit 260;Transit 280;Transit 300;Transit 330;Transit 350	⊕ ⊕
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TRANSIT Platform/Chassis (FM_ _, FN_ _) 01.2000 - 05.2006 RWD

2.3 16V(107kW) 04.01 → 05.06 2.4 DI(55;66;88kW) 01.00 → 05.06 2.4 TDCi(101kW) 03.04 → 05.06 2.4 TDE(85;92kW) 07.01 → 05.06	V4502	MK201 PK189	Transit 260;Transit 280;Transit 300;Transit 330;Transit 350;Transit 430	⊥ ⊕	V1147		Transit 260;Transit 280;Transit 300;Transit 330;Transit 350;Transit 430	⊕ ⊕
2.3 BiFuel(105kW) 03.01 → 03.06	V4502	MK201 PK189	ORIG.	⊥ ⊕	V1147			⊕ ⊕

TRANSIT Platform/Chassis (FM_ _, FN_ _, FF_ _) 04.2006 - 12.2014 AWD

	V4509	MK486 PK293	Transit 330;Transit 350	⊥ ⊕	V1181		Transit 330;Transit 350	⊕ ⊕
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TRANSIT Platform/Chassis (FM_ _, FN_ _, FF_ _) 04.2006 - 12.2014 FWD

	V4508	MK486 PK293	Transit 300	⊥ ⊕	V1180		Transit 300	⊕ ⊕
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TRANSIT Platform/Chassis (FM_ _, FN_ _, FF_ _) 04.2006 - 12.2014 RWD

2.2 TDCi RWD(74;92;114kW) 10.11 → 08.14 2.3 16V CNG RWD(100kW) 04.06 → 08.14 2.3 16V LPG RWD(107kW) 04.06 → 08.14 2.3 16V RWD(107kW) 04.06 → 08.14 2.4 TDCi RWD(74;85;103kW) 04.06 → 08.14	V4509	MK486 PK293	Transit 300	⊥ ⊕	V1181		Transit 300	⊕ ⊕
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3.2 TDCi RWD(147kW) 09.07 → 08.14					V1147		○ ○ ○
					V1181		○ ○ ○
	V4509	MK486 PK293					

TRANSIT Platform/Chassis (T_ _) 10.1985 - 09.1992 RWD

					V1070		○ ○
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TRANSIT Platform/Chassis (V_ _) 11.1977 - 10.1986 RWD

	V2019						○ ○
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TRANSIT TOURNEO Bus (FC_ _) 06.2000 - 03.2006 FWD

	V4502	MK201 PK189	09.02 →		V1146	09.02 →	○ ○
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TRANSIT TOURNEO Bus 07.2006 - 08.2014 FWD

	V4508	MK486 PK293			V1179		○ ○
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TRANSIT TOURNEO Bus 08.1994 - 12.2000 RWD

2.0(84kW) 11.94 → 12.00	V4408	MK111 PK380		2835mm,	V2074		2835mm,	○ ○
2.4 D(55kW) 08.94 → 06.00	V4409	MK111 PK380		3570mm,	V2073		3570mm,	○ ○
2.5 DI(51;56kW) 11.94 → 12.00								
2.5 TD(63kW) 11.94 → 12.00								
2.5 TD(74kW) 04.98 → 12.00	V4409	MK111 PK380		3570mm	V2073		3570mm	○ ○

TRANSIT Van (72E, 71E) 11.1965 - 09.1978 RWD

	V2019		Transit 75;Transit 100	○ ○			
				2690mm			
	V2019		Transit 125;Transit 130	○ ○			
				3000mm			

TRANSIT Van (81E) 11.1965 - 07.1973 RWD

					R1000		○ ○
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TRANSIT Van (E_ _) 05.1991 - 06.1994 RWD

2.0(66kW) 09.91 → 06.94	V4408	MK111 PK380		2835mm,	V2074		2835mm,	○ ○
2.0 i(72kW) 09.91 → 06.94	V4409	MK111 PK380		3570mm,	V2073		3570mm,	○ ○
2.5 DI(59;63kW) 05.91 → 06.94								
2.5 DI(51kW) 05.91 → 06.94	V4408	MK111 PK380		2835mm,	V2074		2835mm,	○ ○
	V4409	MK111 PK380		2835;3570mm,	V2073			○ ○
2.5 TD(74kW) 05.91 → 06.94	V4409	MK111 PK380			V2073			○ ○
	V4408	MK111 PK380		2835mm,	V2074		2835mm,	○ ○

FORD



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TRANSIT Van (E_ _) 06.1994 - 12.2000 RWD

2.0(84kW)	06.94 → 03.00	V4408	MK111 PK380			V2074				
2.5 DI(51;56;85kW)	06.94 → 03.00	V4409	MK111 PK380			V2073				
2.5 TD(55;63kW)	06.94 → 03.00									
2.5 TDI(74kW)	06.94 → 03.00	V4409	MK111 PK380			V2073				
		V4408	MK111 PK380			V2074				

TRANSIT Van (FA_ _) 01.2000 - 05.2006 FWD

2.0 DI(55;63;74kW)	08.00 → 05.06	V4502	MK201 PK189	Transit 260;Transit 280;Transit 300;Transit 330;Transit 350		V1146		Transit 260;Transit 280;Transit 300;Transit 330;Transit 350		
2.0 TDCi(92kW)	08.02 → 05.06									
2.4 TD(55kW)	08.00 → 08.03	V4502	MK201 PK189	Transit 330;Transit 350		V1147		Transit 330;Transit 350		

TRANSIT Van (FA_ _) 01.2000 - 05.2006 RWD

2.3(105kW)	03.01 → 03.06	V4502	MK201 PK189			V1146				
2.3 16V RWD(107kW)	04.01 → 05.06	V4502	MK201 PK189	Transit 260;Transit 280;Transit 300;Transit 330;Transit 350		V1147		Transit 260;Transit 280;Transit 300;Transit 330;Transit 350		
2.4 DI(66kW)	01.00 → 05.06									
2.4 DI RWD(55;88kW)	01.00 → 05.06									
2.4 TDCi(101kW)	03.04 → 05.06									
2.4 TDE(85;92kW)	07.01 → 05.06									
2.3 BiFuel(105kW)	03.01 → 03.06	V4502	MK201 PK189			V1147		→ 05.01 ORIG.		

TRANSIT Van (FA_ _) 04.2006 - 12.2014 AWD

		V4509	MK486 PK293	Transit 350						
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TRANSIT Van (FA_ _) 04.2006 - 12.2014 FWD

		V4508	MK486 PK293	Transit 260		V1179		Transit 260		
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TRANSIT Van (FA_ _) 04.2006 - 12.2014 RWD

2.2 TDCi RWD(100kW)	10.11 → 08.14	V4509	MK486 PK293			V1181				
2.3 16V CNG RWD(100kW)	04.06 → 08.14									
2.3 16V LPG RWD(107kW)	04.06 → 08.14									
2.2 TDCi RWD(74;92;114kW)	09.11 → 12.14	V4509	MK486 PK293	Transit 300;Transit 330;Transit 460		V1181		Transit 300;Transit 330;Transit 460		
2.3 16V RWD(107kW)	04.06 → 08.14									
2.4 TDCi RWD(74;85;103kW)	04.06 → 08.14					V1147		Transit 300;Transit 330		
3.2 TDCi RWD(147kW)	09.07 → 08.14	V4509	MK486 PK293			V1147		→ 09.08 		

TRANSIT Van (T_ _) 09.1985 - 09.1992 RWD

						V1070				
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TRANSIT Van (V_ _) 01.1977 - 10.1986 RWD

		V2019								
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ACCORD VI (CK, CG, CH, CF) 03.1997 - 12.2003 FWD

	G23940	MK129 PK336	-Type -R	⊥ ⊕		
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ACCORD VI Hatchback (CH, CL) 12.1999 - 12.2002 FWD

	G23940	MK129 PK336	-Type -R	⊥ ⊕		
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ACCORD VII (CL, CN) 01.2003 - 09.2012 FWD

	G1323	MK129 PK336		⊥ ⊕	G1316	MK129 PK294	⊥ ⊕
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ACCORD VII (CM) 09.2002 - 05.2008 FWD

	G1323	MK129 PK336	01.03 →	⊥ ⊕	G1316	MK129 PK294	01.03 →	⊥ ⊕
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ACCORD VII Tourer (CM, CN) 04.2003 - 05.2008 FWD

	G1323	MK129 PK336		⊥ ⊕	G1324	MK129 PK294		⊥ ⊕
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CITY IV Saloon 12.2002 - FWD

	G7272	MK336 PK155	→ 12.04	⊥ ⊕		
	G7271	MK336 PK155	→ 12.04	⊥ ⊕		
	G7276	MK336 PK155	01.05 →	⊥ ⊕		
	G7275	MK336 PK155	01.05 →	⊥ ⊕		
						23968

CIVIC II Estate (WC) 01.1979 - 12.1983 FWD

					R1014A	01.80 →	⊕ ⊕
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CIVIC III Hatchback (AL, AJ, AG, AH) 10.1983 - 10.1987 FWD

	R11072	PK065		⊥ ⊕		
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CIVIC III Saloon (AM, AK, AU) 10.1983 - 12.1988 FWD

	R11072	PK065		⊥ ⊕		
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CIVIC IV Hatchback (EC, ED, EE) 09.1987 - 10.1993 FWD

					23748	MK129	→ 01.89 Ch. No:...S000001 →, → Ch. No:...S100001	⊥ ⊕
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CIVIC IV Saloon (ED) 09.1987 - 10.1993 FWD

					23748	MK129	→ 01.89 Civic Ch. No:...S000001 →, → Ch. No:...S100001	⊥ ⊕
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CIVIC V Coupe (EJ) 08.1993 - 03.1996 FWD

	23788 	MK129		⊥ ⊕				
	23787 	MK129		⊥ ⊕				

CIVIC V Hatchback (EG) 10.1991 - 11.1995 FWD

1.3 16V (EG3)(55kW) 10.91 → 11.95 1.6 16V Vtec (EG5)(92kW) 10.91 → 11.95 1.6 VTi 16V (EG6)(118kW) 10.91 → 11.95	23788 	MK129	2,4	⊥ ⊕	23748	MK129	2,4	⊥ ⊕
	23787 	MK129	2,4	⊥ ⊕				
1.5 i 16V (EG4)(66kW) 10.91 → 11.95	23788 	MK129		⊥ ⊕				
	23787 	MK129		⊥ ⊕				
					23748	MK129	2,4	⊥ ⊕
					23826	MK345 PK179	5	⊥ ⊕

CIVIC V Saloon (EG, EH) 10.1991 - 12.1996 FWD

	23788 	MK129	2,4	⊥ ⊕	23748	MK129	2,4	⊥ ⊕
	23787 	MK129	2,4	⊥ ⊕				

CIVIC VI Aerodeck (MB, MC) 04.1998 - 02.2001 FWD

	23788 	MK129		⊥ ⊕	23944	MK345 PK179		⊥ ⊕
	23787 	MK129		⊥ ⊕				

CIVIC VI Coupe (EJ, EM1) 03.1996 - 12.2000 FWD

	23858	MK129		⊥ ⊕	23859	PK179		⊥ ⊕
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CIVIC VI Fastback (MA, MB) 09.1994 - 02.2001 FWD

1.4 i (MA8, MB2)(55;66kW) 06.95 → 02.01 1.5 16V (MB3)(84kW) 01.97 → 02.01 1.6 VTi (MB4)(118kW) 01.97 → 02.01	23858	MK129		⊥ ⊕	23826	MK345 PK179		⊥ ⊕
	23788 	MK129		⊥ ⊕				
	23787 	MK129		⊥ ⊕				
1.5 i Vtec-E (MA9)(66kW) 09.94 → 01.97 1.6 (MB4)(92kW) 11.98 → 02.01 1.6 16V (MB4)(85kW) 01.97 → 02.01 1.6 i (MB1)(83kW) 09.94 → 01.97 1.6 i Vtec (MB1)(93kW) 09.94 → 01.97 1.8 16V (MB6)(124kW) 01.97 → 02.01	23788 	MK129	5	⊥ ⊕	23826	MK345 PK179	5	⊥ ⊕
	23787 	MK129	5	⊥ ⊕				
2.0 i TD (MB7)(63kW) 01.97 → 02.01 2.0 TDiC (MB7)(74;77kW) 11.98 → 10.00					23944	MK345 PK179		⊥ ⊕



SHOCK	MK PK		
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SHOCK	MK PK		
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CIVIC VI Hatchback (EJ, EK) 10.1995 - 03.2001 FWD

1.4 i (EJ9)(55kW) 1.4 i S (EJ9)(66kW) 1.5 i (EK3)(84kW) 1.6 VTi (EK4)(118kW)	11.95 → 02.01	23858	MK129			23826	MK345 PK179		
	11.95 → 02.01	23788	MK129			23859	PK179		
	11.95 → 02.01	23787	MK129						
	11.95 → 02.01	23788	MK129	ND					
1.4 LPG(66kW)	01.97 → 02.01	23787	MK129	ND					
		23788	MK129						
1.5(66kW) 1.6(79kW) 1.6 (MB1)(93kW) 1.6 (MB4)(92kW)	11.95 → 12.96	23788	MK129			23826	MK345 PK179		
	10.95 → 12.00	23787	MK129						
	11.98 → 03.01	23788	MK129						
1.6 i (EK1)(84kW)	11.95 → 02.01	23858	MK129			23859	PK179		
2.0 TDiC(77kW)	11.98 → 10.00					23944	MK345 PK179		

CIVIC VI Saloon (EJ, EK, SO) 06.1995 - 03.2001 FWD

	23858	MK129	Civic		23859	PK179	Civic	
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CIVIC VII Coupe (EM2) 02.2001 - 12.2005 FWD

	16472	MK221L PK106	→ 12.02		23971	MK129 PK107	→ 12.02	
	16471	MK220R PK106	→ 12.02					

CIVIC VII Hatchback (EU, EP, EV) 01.2000 - 02.2006 FWD

1.4 i (EP1, EU7)(55kW) 1.6 i (EP2, EU8, EU6)(81kW) 1.7 (ES1)(92kW)	02.01 → 09.05	16472	MK221L PK106			23970	MK129 PK107	5	
	02.01 → 09.05	16471	MK220R PK106						
	01.00 → 08.05								
1.4 iS (EP1, EU5, EU7)(66kW)	11.00 → 09.05	16472	MK221L PK106	5		23970	MK129 PK107	5	
		16471	MK220R PK106	5					
		16472	MK221L PK106	3 ND					
		16471	MK220R PK106	3 ND					
1.7 CTDi (EP4, EU9)(74kW)	01.02 → 09.05					23970	MK129 PK107	5	



SHOCK

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SHOCK

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2.0 i Sport (EV1)(118kW) 09.01 → 09.05

23970

MK129
PK107

07.03 →
5



CIVIC VII Saloon (ES, ET) 10.2000 - 04.2006 FWD

	16472	MK221L PK106		⊥ ⊗
	16471	MK220R PK106		⊥ ⊗

23971	MK129 PK107		⊥ ⊗
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CIVIC VIII Hatchback (FN, FK) 09.2005 - 12.2012 FWD

	G8170	MK504 PK098	→ 12.11	⊥ ⊗
	G8169	MK504 PK098	→ 12.11	⊥ ⊗

G1098		→ 12.11	⊥ ⊗
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CIVIC IX (FK) 02.2012 - 12.2016 FWD

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G1098			⊥ ⊗
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CIVIC IX Tourer (FK) 01.2014 - 12.2016 FWD

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G1098			⊥ ⊗
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CONCERTO (HW, MA) 08.1989 - 10.1996 FWD

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23826	MK345 PK179		⊥ ⊗
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CONCERTO Saloon (HWW) 08.1989 - 05.1995 FWD

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23826	MK345 PK179		⊥ ⊗
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CR-V I (RD) 10.1995 - 07.2002 AWD

	D7005S	MK129		⊥ ⊗
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D7006S	MK129		⊥ ⊗
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CRX I (AF, AS) 10.1983 - 10.1987 FWD

	R11072	PK065		⊥ ⊗
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CRX II (ED, EE) 10.1987 - 02.1992 FWD

1.6 i 16V(79kW) 10.87 → 12.91				
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23748	MK129	→ 05.88 Civic CRX	⊥ ⊗
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1.6 i 16V (ED9)(91;96kW) 10.87 → 02.92				
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23748	MK129	01.89 → Ch. No:...S000001; JHMED93600 S100001 →, →Ch. No:...S100001	⊥ ⊗
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1.6 i 16V Vtec (EE8)(110kW) 10.89 → 02.92				
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23748	MK129	Ch. No:JHMED93600 S100001 →	⊥ ⊗
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CRX III (EH, EG) 03.1992 - 12.1998 FWD

	23788	MK129	06.92 → 04.98 CRX	⊥ ⊗
	23787	MK129	06.92 → 04.98 CRX	⊥ ⊗

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HONDA



SHOCK	MK PK		
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SHOCK	MK PK		
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HR-V (GH_) 03.1999 - 12.2006 AWD

	D0008L 		→ 09.05		D7001S	→ 09.05	
	D0007R 		→ 09.05				

HR-V (GH_) 03.1999 - 12.2006 FWD

	D0008L 		→ 09.05		D7001S	→ 09.05	
	D0007R 		→ 09.05				

INTEGRA Hatchback (DA) 10.1985 - 08.1993 FWD

	R11072	PK065	+AK216				
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JAZZ II (GD_, GE3, GE2) 06.2001 - 12.2008 FWD

1.2 i-DSi (GD5, GE2)(57kW) 03.02 → 07.08 1.3 iDSi (GD1)(61;63kW) 03.02 → 07.08 1.5 VTEC (GD3)(81kW) 04.02 → 07.08	G7272 	MK336 PK155	→ 12.04 Jazz		23968	Jazz	
	G7271 	MK336 PK155	→ 12.04 Jazz				
	G7276 	MK336 PK155	01.05 → Jazz				
	G7275 	MK336 PK155	01.05 → Jazz				
1.4 iDSi (GE3, GD1)(61kW) 12.06 → 10.08	G7276 	MK336 PK155			23968		
	G7275 	MK336 PK155					

ODYSSEY MPV (RA_) 10.1995 - 10.2000 FWD

	23875 				23871		
	23874 						

SHUTTLE (RA) 06.1994 - 06.2004 FWD

	23875 				23871		
	23874 						

STREAM (RN) 05.2001 - FWD

					G1262	→ 09.06	
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SHOCK

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HYUNDAI

ACCENT I (X-3) 05.1994 - 12.2002 FWD

1.3(44;55kW) 10.94 → 01.00 1.5 i 12V(65kW) 10.94 → 01.00					10050 MK222 PK008 → 05.97 Accent;Excel;Pony ND	
					10049 MK222 PK008 → 05.97 Accent;Excel;Pony ND	
			11237 MK210 PK143 Accent;Excel;Pony ND			
			11236 MK210 PK143 Accent;Excel;Pony ND			
					G15061 MK222 PK143 06.97 → Accent;Excel;Pony ND	
					G15060 MK222 PK143 06.97 → Accent;Excel;Pony ND	

1.3 i 12V(62kW) 10.94 → 01.00 1.5 i 16V(73kW) 12.95 → 01.00					10050 MK222 PK008 → 05.97 Accent;Excel;Pony ND	
					10049 MK222 PK008 → 05.97 Accent;Excel;Pony ND	
			11237 MK210 PK143 Accent;Excel;Pony ND			
			11236 MK210 PK143 Accent;Excel;Pony ND			
					G15061 MK222 PK143 06.97 → Accent;Excel;Pony ND	
					G15060 MK222 PK143 06.97 → Accent;Excel;Pony ND	
			11340 MK210 10.99 → Excel			
		11339 MK210 10.99 → Excel				

ACCENT II Hatch / Saloon 09.1999 - 12.2012 FWD

	11340 MK210		
	11339 MK210		
		G15061 MK222 PK143	
		G15060 MK222 PK143	

ACCENT IV (RB) 11.2010 - 04.2019 FWD

1.4(79kW) 11.10 → 03.18 1.6 CVVT(90kW) 12.10 → 12.17	G7420 MK460 Solaris		
	G7419 MK460 Solaris		
		G2223 PK381 Solaris	



1.6(90kW) 11.10 → 03.18	G7422 	MK460	02.11 →		G2223	PK381	02.11 →	
	G7421 	MK460	02.11 →					

ACCENT IV Saloon (RB) 08.2010 - FWD

1.4(74kW) 11.10 → 1.6(91kW) 11.10 → 12.17 1.6 CRDi(94kW) 11.10 → 12.17	G7422 	MK460	Accent		G2223	PK381	Accent;Solaris	
	G7421 	MK460	Accent					

1.4(79;80kW) 11.10 → 12.17 1.6(90kW) 11.10 →	G7422 	MK460	Accent;Verna		G2223	PK381	Accent;Solaris	
	G7421 	MK460	Accent;Verna					
	G7420 	MK460	Solaris					
	G7419 	MK460	Solaris					

ACCENT Saloon (X-3) 04.1994 - 01.2000 FWD

					10050 	MK222 PK008	→ 05.97 Accent;Excel;Pony ND		
					10049 	MK222 PK008	→ 05.97 Accent;Excel;Pony ND		
		11237 	MK210 PK143	Accent;Excel;Pony ND					
		11236 	MK210 PK143	Accent;Excel;Pony ND					
						G15061 	MK222 PK143	06.97 → Accent;Excel;Pony ND	
						G15060 	MK222 PK143	06.97 → Accent;Excel;Pony ND	

ATOS (MX) 01.1997 - 07.2015 FWD

	G16313 	MK267 PK182	Amica;Atos Prime		G22709		Amica;Atos Prime	
	G16312 	MK267 PK182	Amica;Atos Prime					

COUPE I (RD) 05.1996 - 03.2004 FWD

	16245 	MK227 PK143	Coupe;Tiburon		G16249 	MK212L	Coupe;Tiburon	
	16244 	MK227 PK143	Coupe;Tiburon		G16248 	MK211R	Coupe;Tiburon	



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COUPE II (GK) 01.2001 - 12.2012 FWD

					G7383 	MK212L	Coupe;Tiburon	⊥ ⊕
					G7382 	MK211R	Coupe;Tiburon	⊥ ⊕

ELANTRA III (XD) 03.2000 - 08.2006 FWD

	G16352 	MK227 PK183	Elantra	⊥ ⊕	71407ST 	MK212L	Elantra	⊥ ⊕
	G16351 	MK227 PK183	Elantra	⊥ ⊕	71406ST 	MK211R	Elantra	⊥ ⊕

ELANTRA III Saloon (XD) 03.2000 - 07.2007 FWD

	G16352 	MK227 PK183	Avante;Elantra;Lantra	⊥ ⊕	71407ST 	MK212L	Avante;Elantra;Lantra	⊥ ⊕
	G16351 	MK227 PK183	Avante;Elantra;Lantra	⊥ ⊕	71406ST 	MK211R	Avante;Elantra;Lantra	⊥ ⊕

ELANTRA V Saloon (MD, UD) 09.2010 - 12.2017 FWD

1.6(97kW) 06.11 → 12.15 1.8(110kW) 09.10 → 12.16	G7404 	MK516	→ 12.16	⊥ ⊕	G2229		→ 12.16	⊖ ⊖
		G7403 	MK516	→ 12.16				
1.6(96kW) 06.11 → 12.15	G7403 	MK516		⊥ ⊕	G2229			⊖ ⊖
1.6 CRDi(94kW) 02.11 → 12.15					G2229		→ 10.13	⊖ ⊖

GALLOPER II (JK-01) 02.1997 - 12.2003 AWD

	D8492S			⊥ ⊖	D8493S			⊖ ⊖
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GETZ (TB) 06.2001 - 01.2011 FWD

	R7614 	MK210 PK183	Click;Getz	⊥ ⊕	G21659	PK445	Click;Getz	⊥ ⊖
		R7613 	MK210 PK183	Click;Getz				

GRANDEUR (TG) 06.2003 - 06.2012 FWD

	G9503	MK338 PK347	11.07 →	⊥ ⊕				
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GRAND SANTA FE 01.2013 - 12.2019 AWD

	G8219 		Santa Fe RHD	⊥ ⊕	G2228		Santa Fe HD, - ↑↓	⊖ ⊖
	G8218 		Santa Fe RHD	⊥ ⊕				

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SHOCK	MK PK		
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SHOCK	MK PK		
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H-1 Cargo / Travel (TQ) 09.2007 - RWD

	V4307A		→ 10.13	⊥			
			H1	⊕			
	V4306A		→ 10.13	⊥			
			H1	⊕			
					V2158	H1	⊕ ⊖

H-1 Platform/Chassis 06.2000 - 10.2006 RWD

	V1143		→ 10.02	⊥	V1149	→ 10.02	⊕ ⊖
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H-1 / STAREX Bus (A1) 06.1997 - AWD

2.4 4WD(82kW) 2.5 TD 4WD(59kW)	02.98 → 04.04	V1143	→ 08.00 Starex	⊥ ⊖	V1149	→ 08.00 Starex 	⊕ ⊖
2.4 4WD(99kW)	06.01 → 04.04	V1143	→ 09.02	⊥ ⊖	V1149		⊕ ⊖
					V1144		⊕ T
2.5 TD 4WD(73kW)	03.01 → 04.04	V1143	→ 10.02	⊥ ⊖	V1149	→ 10.02	⊕ ⊖
2.5 TD 4WD(74kW)	11.01 → 04.04	V1143		⊥ ⊖	V1149		⊕ ⊖
					V1144		⊕ T

H-1 / STAREX Bus (A1) 06.1997 - RWD

2.4(82;101kW) 2.5 CRDi(81;103kW) 2.5 D(57kW) 2.5 TCi(73;74kW) 2.5 TD(59kW) 2.6 TDiC(63kW)	06.97 → 04.04 12.02 → 12.07 10.97 → 04.04 10.97 → 12.07 06.97 → 04.04 10.97 → 04.04	V1143	Satellite;Starex	⊥ ⊖	V1144	Satellite;Starex 	⊕ T
2.4(107kW) 2.5 LPI(74kW) 2.6 LPI(63kW)	11.01 → 04.04 06.97 → 12.07 10.97 → 04.04	V1143		⊥ ⊖	V1149		⊕ ⊖
					V1144		⊕ T
2.5 CRDi(120kW)	12.02 → 04.04	V1143	03.03 →	⊥ ⊖	V1149	01.04 →	⊕ ⊖

H-1 Van (A1) 10.1997 - 04.2008 RWD

2.4(82kW) 2.5 CRDi(81;103kW) 2.5 TD(59;73;74kW) 2.6 CRDi(79kW)	03.00 → 04.04 07.01 → 12.07 03.00 → 08.07 10.97 → 12.07	V1143	H1	⊥ ⊖	V1149	H1 	⊕ ⊖
2.4(107kW)	11.01 → 04.04	V1143	→ 10.02	⊥ ⊖	V1149	→ 10.02	⊕ ⊖

H100 Bus / Van 07.1993 - 02.2007 RWD

	V1114		H100	⊥ ⊖	23443	H100	⊕ ⊖
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HIGHWAY VAN 03.2000 - 03.2004 **FWD**

2.0 16V(100kW) 2.7 V6 24V(127kW)	03.00 → 03.04 03.00 → 03.04	G8094	PK344	→ 01.01	⊥ ⊕				
		G8093	PK344	→ 01.01	⊥ ⊕				
								23974	⊕ ⊕
2.0 CRDi(83kW) 2.0 CVVT(104kW)	03.01 → 03.04 11.03 → 03.04							23974	⊕ ⊕

i10 I (PA) 10.2007 - 05.2018 **FWD**

		G7024	MK469 PK337		⊥ ⊕	G1111			⊕ ⊕
		G7023	MK469 PK337		⊥ ⊕				

i10 II Hatch / Saloon (BA) 08.2013 - **FWD**

		G7924	MK488 PK461		⊥ ⊕				
		G7923	MK488 PK461		⊥ ⊕				
						G1102	PK298	i10	⊥ ⊕

i20 ACTIVE (IB, GB) 09.2015 - 08.2021 **FWD**

						G1350			⊥ ⊕
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i20 I (PB, PBT) 08.2008 - 12.2015 **FWD**

1.1 CRDi(55kW) 1.2(63kW)	03.12 → 12.15 03.12 → 12.15	G7118	MK405 PK369	→ 08.14	⊥ ⊕	G2223	PK381	→ 08.14	⊕ ⊕
		G7117	MK405 PK369	→ 08.14	⊥ ⊕				
1.2(57kW) 1.4(74kW) 1.4 CRDi(55;66kW) 1.4 LPG(75kW) 1.6(93kW) 1.6 CRDi(85;94kW)	09.08 → 12.12 09.08 → 12.15 08.08 → 12.15 12.08 → 12.12 09.08 → 12.12 09.08 → 12.12	G7116	MK405 PK369		⊥ ⊕	G2223	PK381		⊕ ⊕
		G7118	MK405 PK369	03.12 →	⊥ ⊕				
		G7117	MK405 PK369	03.12 →	⊥ ⊕				
		G7115	MK405 PK369	→ 03.12	⊥ ⊕				
1.2(56kW) 1.2 LPG(60kW)	12.08 → 08.14 01.09 → 08.14	G7118	MK405 PK369		⊥ ⊕				
		G7117	MK405 PK369		⊥ ⊕				

i20 II (GB, IB) 11.2014 - 08.2021 **FWD**

1.0 T-GDI(74kW) 1.1 CRDi(55kW) 1.2(55;62kW) 1.2 LPG(61kW) 1.4(74kW) 1.4 CRDi(66kW)	01.16 → 08.20 11.14 → 06.18 11.14 → 08.20 11.14 → 06.19 11.14 → 06.18 11.14 → 06.18	G7781	MK479		⊥ ⊕	G1347			⊥ ⊕
		G7780	MK479		⊥ ⊕				



SHOCK	MK PK		
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SHOCK	MK PK		
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1.0 T-GDI(88kW) 01.16 → 08.20	G7781 	MK479			G1347			
	G7780 	MK479						
1.2 LPG(55kW) 01.19 → 09.20	G7781 	MK479						
	G7780 	MK479						
					G1350		HD	

HYUNDAI

i20 II Coupe (GB) 03.2015 - FWD

	G7781 	MK479			G1347			
	G7780 	MK479						

i20 II Hatchback Van (GB, IB) 11.2014 - FWD

1.1 CRDi(55kW) 05.15 → 1.2 MPI(55;62kW) 05.15 →	G7781 	MK479			G1347			
	G7780 	MK479						
1.4 CRDi(66kW) 05.15 → 1.4 MPI(74kW) 05.15 →	G7781 	MK479			G1347			
	G7780 	MK479						
					G1350		HD	

i30 Coupe 05.2013 - FWD

	G8217 	MK475			G1094	PK300		
	G8216 	MK475						

i30 Hatchback Van / Kombi Van (GDE) 06.2012 - FWD

	G8217 	MK475						
	G8216 	MK475						

i30 Hatch / Estate (FD) 10.2007 - 05.2012 FWD

1.4(77;80kW) 10.07 → 11.11 1.6(85;90;93kW) 10.07 → 11.11 1.6 CRDi(66;85;94kW) 10.07 → 11.11 2.0(105kW) 10.07 → 11.11 2.0 CRDi(100;103kW) 10.07 → 11.11	G7339 	MK332 PK295	Ch. No:KMH ORIG.					
	G7338 	MK332 PK295	Ch. No:KMH ORIG.					
					G1094	PK300	ORIG.	



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1.4(77;80kW) 10.07 → 06.12 1.6(85;90;93kW) 02.08 → 06.12 1.6 CRDi(66;85;94kW) 02.08 → 06.12 2.0(105kW) 02.08 → 06.12 2.0 CRDi(100;103kW) 02.08 → 06.12	G7339 MK332 Ch. No:KMH PK295 ORIG. (KR)		G1094 PK300	
	G7338 MK332 Ch. No:KMH PK295 ORIG. (KR)			
1.4 LPG(80kW) 01.09 → 06.12	G7339 MK332 → 07.10 PK295 ORIG. (KR)			
	G7338 MK332 → 07.10 PK295 ORIG. (KR)			
1.6 CRDi VGT(81kW) 10.07 → 11.11	G7339 MK332 → 07.10 PK295 (15', 16') ORIG. (KR)			
	G7338 MK332 → 07.10 PK295 (15', 16') ORIG. (KR)			

ix30 Hatch / Estate (GD) 06.2011 - FWD

	G8217 MK475		G1094 PK300	
	G8216 MK475			

ix40 I Saloon / Estate (VF) 07.2011 - 05.2019 FWD

	G8332		5646ST	
	G8331			

ix20 (JC) 11.2010 - 07.2019 FWD

1.4(66;74kW) 11.10 → 07.19 1.4 CRDi(57;66kW) 11.10 → 07.19 1.4 LPG(66kW) 11.10 → 07.19 1.6(92kW) 11.10 → 07.19 1.6 CRDi(85;94kW) 06.11 → 07.19	G7704 MK405 MK460 PK461		G2223 PK381		
	G7703 MK405 MK460 PK461				
1.6 LPG(92kW) 11.10 → 07.19			G2223 PK381 03.15 →		

ix35 (LM, EL, ELH) 08.2009 - 10.2016 AWD

2.0 4WD(113;116;120kW) 01.10 → 12.15 2.0 AWD(114kW) 11.13 → 12.15 2.0 CRDi 4WD(100;130;135kW) 01.10 → 12.15	G8177 MK408A PK368	ix35	G1150 MK512 ix35	
	G8176 MK408A PK368			
2.0 CVVT 4WD(110kW) 08.13 → 12.15 2.0 CVVT AWD(110kW) 08.09 → 07.13 2.4 4WD(129kW) 09.12 → 12.13	G8177 MK408A PK368	Production:Slovakia	G1150 MK512 Production:Slovakia	
	G8176 MK408A PK368			



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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ix35 (LM, EL, ELH) 08.2009 - 10.2016 FWD

	G8177 	MK408A PK368	ix35	\perp \ominus			
	G8176 	MK408A PK368	ix35	\perp \ominus			
						G1148A	MK512 → 12.15 ix35

ix35 Van 08.2009 - 12.2015 AWD

	G8177 	MK408A PK368		\perp \ominus		G1150	MK512	\perp \ominus
	G8176 	MK408A PK368		\perp \ominus				

ix35 Van 08.2009 - 12.2015 FWD

	G8177 	MK408A PK368	→ 09.12	\perp \ominus				
	G8176 	MK408A PK368	→ 09.12	\perp \ominus				

IONIQ (AE) 03.2016 - 03.2023 FWD

1.6 GDi Hybrid(104kW) 03.16 → 07.22						G1438	MK515	\perp \ominus
1.6 GDi Plug-in Hybrid(104kW) 03.16 → 07.22								
Electric(88;100kW) 03.16 → 07.22						G1439	MK515	\perp \ominus

KONA (OS, OSE, OSI) 06.2017 - 04.2023 AWD

						G1438	MK515	\perp \ominus
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KONA (OS, OSE, OSI) 06.2017 - 04.2023 FWD

1.0 T-GDi(88kW) 07.17 → 04.23								
1.0 T-GDi Hybrid 48V(88kW) 11.20 → 04.23						G1439	MK515	\perp \ominus
1.6 CRDi(85kW) 08.18 → 11.20								
1.6 CRDi e-VGT(100kW) 08.18 → 08.21								
1.6 T-GDi(130kW) 07.17 → 12.20								
1.6 CRDi Hybrid 48V(100kW) 11.20 → 08.21						G1438	MK515	\perp \ominus
1.6 GDi Hybrid(104kW) 09.19 → 04.23								
EV(100;150kW) 04.18 → 04.23								

KONA SUV Van (OS, OSE, OSI) 06.2017 - FWD

1.0 T-GDi(88kW) 07.17 →						G1439	MK515	\perp \ominus
1.6 GDi Hybrid(104kW) EV(150kW) 06.19 → 04.18 →						G1438	MK515	\perp \ominus

LANTRA I (J-1) 10.1990 - 11.1995 FWD

	G16555	MK109 PK043	Elantra;Lantra	\perp \ominus				
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LANTRA II (J-2) 01.1995 - 12.2002 FWD

	16245 	MK227 PK143	Avante;Elantra;Lantra	\perp \ominus	G16249 	MK212L	Avante;Elantra;Lantra	\perp \ominus
	16244 	MK227 PK143	Avante;Elantra;Lantra	\perp \ominus	G16248 	MK211R	Avante;Elantra;Lantra	\perp \ominus



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LANTRA II Estate (J-2) 06.1995 - 12.2001 FWD

	16245	MK227 PK143	Elantra;Lantra Estate/Wagon	⊥ ⊕	G16249	MK212L	Elantra;Lantra Estate/Wagon	⊥ ⊕
	16244	MK227 PK143	Elantra;Lantra Estate/Wagon	⊥ ⊕				
					G16248	MK211R	Elantra;Lantra Estate/Wagon	⊥ ⊕

MATRIX (FC) 06.2001 - 08.2010 FWD

	16362	MK227 PK346	Matrix	⊥ ⊕	G7299	MK212L	Matrix	⊥ ⊕
	16361	MK227 PK346	Matrix	⊥ ⊕				
					G7298	MK211R	Matrix	⊥ ⊕

PONY (X-2) 10.1989 - 01.1995 FWD

					23442		Pony Ch. No:KMHV...	⊕ ⊖
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PONY 06.1974 - 12.1985 RWD

					R1014A			⊕ ⊖
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PONY / EXCEL Saloon (X-2) 04.1989 - 01.1995 FWD

					23442		Excel;Pony Ch. No:KMHV...	⊕ ⊖
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PONY Wagon 02.1978 - 06.1986 RWD

					R1014A		→ 09.84	⊕ ⊖
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PORTER Van 07.1994 - 04.2004 RWD

	V1114			⊥ ⊕	23443			⊕ ⊖
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SANTA FE I (SM) 11.2000 - 03.2006 AWD

	71436	MK213 PK344		⊥ ⊕	D8020S	MK316 PK296		⊥ ⊕
	71435	MK213 PK344		⊥ ⊕				

SANTA FE I (SM) 11.2000 - 03.2006 FWD

	71436	MK213 PK344		⊥ ⊕	D8020S	MK316 PK296		⊥ ⊕
	71435	MK213 PK344		⊥ ⊕				

SANTA FE I SUV Van (SM) 08.2000 - 03.2006 AWD

					D8020S	MK316 PK296		⊥ ⊕
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SANTA FE I SUV Van (SM) 08.2000 - 03.2006 FWD

					D8020S	MK316 PK296		⊥ ⊕
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SHOCK	MK PK		
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SHOCK	MK PK		
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SANTA FE II (CM) 01.2005 - 03.2015 AWD

2.0 CRDi 4x4(110kW) 12.10 → 12.12 2.2 CRDi 4x4(145;147kW) 01.09 → 12.12 2.4 4x4(128kW) 07.10 → 12.12	G8407 	MK495 PK338			G2122		
	G8406 	MK495 PK338					
2.2 CRDi 4x4(102;114kW) 03.06 → 12.12 2.2 CRDi GLS 4x4(110kW) 03.06 → 12.09 2.7 4x4(125kW) 03.06 → 12.12 2.7 V6 GLS 4x4(139kW) 03.06 → 12.09	G8151 	MK304A PK160			G2122		
	G8150 	MK304A PK160					
3.5 4x4(203kW) 08.11 → 12.12	G8407 	MK495 PK338			G2122		
	G8406 	MK495 PK338					

SANTA FE II (CM) 01.2005 - 03.2015 FWD

2.0 CRDi(110kW) 12.10 → 12.12 2.2 CRDi(145;147kW) 01.09 → 12.12 2.4(128kW) 11.10 → 12.12	G8407 	MK495 PK338			G2122		
	G8406 	MK495 PK338					
2.2 CRDi(102;114kW) 03.06 → 12.12 2.2 CRDi GLS(110kW) 03.06 → 12.09 2.7 V6 GLS(139kW) 03.06 → 12.09	G8151 	MK304A PK160			G2122		
	G8150 	MK304A PK160					
2.7(125kW) 03.06 → 12.12					G2122	12.08 	

SANTA FE II SUV Van (CM) 10.2005 - 03.2015 AWD

CRDi 4x4(145kW) 01.09 → 05.13	G8407 	MK495 PK338			G2122		
	G8406 	MK495 PK338					
CRDi 4x4(110;114kW) 11.05 → 12.11	G8151 	MK304A PK160			G2122		
	G8150 	MK304A PK160					

SANTA FE II SUV Van (CM) 10.2005 - 03.2015 FWD

CRDi(145kW) 01.09 → 05.13	G8407 	MK495 PK338			G2122		
	G8406 	MK495 PK338					



SHOCK

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CRDI(114kW) 09.06 → 12.11	G8151	MK304A PK160		⊥ ⊗				
	G8150	MK304A PK160		⊥ ⊗				
						G2122	(-) 3rd Row Seating	⊕ ⊖

SANTA FE III (DM, DMA) 09.2012 - 12.2018 AWD

	G8219			⊥ ⊗				
	G8218			⊥ ⊗				
						G2228	Santa Fe - ⊕ - ⊖	⊕ ⊖

SANTA FE III (DM, DMA) 09.2012 - 12.2018 FWD

	G8219			⊥ ⊗				
	G8218			⊥ ⊗				
						G2227	- ⊕ - ⊖	⊕ ⊖

SANTA FE III SUV Van (DM) 09.2012 - AWD

	G8219			⊥ ⊗				
	G8218			⊥ ⊗				
						G2228		⊕ ⊖

S COUPE (SLC) 02.1990 - 05.1996 FWD

						23442		⊕ ⊖
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SONATA V (NF) 08.2004 - 11.2014 FWD

	G9503	MK338 PK347	Sonata;Sonica	⊥ ⊗	G2134	Sonata;Sonica	⊥ ⊗
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SONATA VI (YF) 06.2009 - 12.2015 FWD

	G9503	MK338 PK347	06.09 →	⊥ ⊗	G2134	06.09 →	⊥ ⊗
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STELLAR (F31_, SF2_) 10.1983 - 12.1991 RWD

					R1568		⊕ ⊖
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TERRACAN (HP) 02.2001 - 03.2008 AWD

	D8014S		Terracan;Terracan Van	⊥ ⊗	D8015S	Terracan;Terracan Van	⊥ ⊗
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TERRACAN (HP) 02.2001 - 03.2008 RWD

	D8014S			⊥ ⊗	D8015S		⊥ ⊗
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TERRACAN (HP) 06.2001 - 03.2008 AWD

	D8014S			⊥ ⊗	D8015S		⊥ ⊗
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SHOCK	MK PK		
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SHOCK	MK PK		
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TIBURON Coupe 01.1996 - 12.2001 FWD

	16245 	MK227 PK143	08.96 →		G16249 	MK212L	08.96 →	
	16244 	MK227 PK143	08.96 →		G16248 	MK211R	08.96 →	

TIBURON Coupe 01.2001 - 12.2008 FWD

					G7383 	MK212L	Tiburon	
					G7382 	MK211R	Tiburon	

TRAJET (FO) 01.1999 - 07.2008 FWD

2.0(100;103kW) 03.00 → 07.08	G8094 	PK344			23974			
2.0 CRDi(83;92kW) 04.01 → 07.08	G8093 	PK344						
2.7 V6(127kW) 09.00 → 07.08								
2.0(104kW) 11.03 → 07.08					23974			

TRAJET Box Body/MPV (FO) 09.1999 - 07.2008 FWD

2.0(100kW) 09.99 → 07.08	G8093 	PK344			23974			
	G8094 	PK344	→ 01.01					
CRDi(83kW) 04.04 → 07.08					23974			
CVVT(103;127kW) 01.04 → 07.08								

INFINITI

I30 01.1997 - FWD

	71462 	MK301	01.00 → 12.01		G1259	MK131	→ 12.99	
	71461 	MK301	01.00 → 12.01					

ISUZU

CAMPO (KB) 04.1977 - 12.1991 AWD

	D2113S		Campo;Faster;KB41		D8004S		Campo;Faster;KB41	
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CAMPO (KB) 04.1977 - 12.1991 RWD

	D2113S		Campo;Faster;KB21;KB22; KB23;KB26;KB27;KB28		D8004S		Campo;Faster;KB21;KB22; KB23;KB26;KB27;KB28	
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D-MAX I (TFR, TFS) 05.2002 - 12.2012 AWD

2.5 DiTD 4x4 (TFS54)(74kW) 05.02 → 06.12	32336MM				D9010S			
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ISUZU

2.5 DiTD 4x4 (TFS86_)(100kW) 2.5 DiTD 4x4 (TFS86H)(85kW) 3.0 D 4WD (TFS77H)(88kW) 3.0 DiTD 4x4(100kW) 3.0 DiTD 4x4 (TFS77H)(96kW) 3.0 DiTD 4x4 (TFS85_)(120kW)	01.07 → 06.12 10.06 → 06.12 06.03 → 10.04 06.03 → 12.12 05.02 → 06.12 01.07 → 06.12	32336MM		D-Max;Rodeo ND	⊥ ○	D9010S		D-Max;Rodeo ND	○ ○ ○ ○ ○ ○
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D-MAX I (TFR, TFS) 05.2002 - 12.2012 RWD

						D9010S		D-Max ND	○ ○
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D-MAX I Platform/Chassis (TFR, TFS) 10.2006 - 10.2012 AWD

2.5 DiTD 4x4(100kW)	10.06 → 10.12	32336MM			⊥ ○	D9010S		→ 06.07	○ ○
3.0 D 4x4(120kW)	01.07 → 06.12	32336MM		→ 12.10 ND	⊥ ○	D9010S		→ 12.10 ND	○ ○

D-MAX I Platform/Chassis (TFR, TFS) 10.2006 - 10.2012 RWD

						D9010S		ND	○ ○
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D-MAX II (TFR, TFS) 06.2012 - AWD

		D7032S		ND, - HD	⊥ ○	D7033S		ND, - HD	○ ○
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D-MAX II (TFR, TFS) 06.2012 - RWD

						D7033S		HD, - HD	○ ○
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KB 01.1972 - 12.1980 AWD

		D2113S			⊥ ○	D8004S			○ ○
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KB 01.1972 - 12.1980 RWD

		D2113S			⊥ ○	D8004S			○ ○
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KB 01.1980 - 12.1990 AWD

		D2113S		KB42;KB47	⊥ ○	D8004S		KB42;KB47	○ ○
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KB 01.1980 - 12.1990 RWD

2.2 D(39kW)	01.83 → 07.86	D2113S			⊥ ○	D8004S			○ ○
2.3(66kW)	04.88 → 12.88					D8004S			○ ○

KB 05.1988 - 08.2004 RWD

						D8004S			○ ○
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TFR/TFS Pickup (TF_) 09.1988 - 12.2002 AWD

		V1053		→ 12.96	⊥ ○	V1088		→ 12.96	○ ○
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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TFR/TFS Pickup (TF_) 09.1988 - 12.2002 RWD

	V1087		→ 12.00		V1088		→ 12.00	
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TROOPER I (UBS) 01.1983 - 12.1991 AWD

1.9 4WD(58kW)	01.83 → 12.85	D2113S			D8004S			
2.2 D 4WD(39kW)	05.84 → 12.89	D2113S	→ 10.86		D8004S	→ 10.86		
2.2 TD 4WD(53kW)	03.84 → 12.91	D5464S	11.86 → 09.91		D4464S	11.86 → 09.91		
2.3 4WD(66kW)	09.84 → 12.91							
2.6 4WD(85kW)	11.86 → 07.91	D5464S	Bighorn;Trooper		D4464S	Bighorn;Trooper		
2.8 TD(74kW)	10.87 → 12.91							
2.8 TD (UBS55)(71;78kW)	10.87 → 12.91							

TROOPER I Open Off-Road Vehicle (UBS) 01.1983 - 12.1991 AWD

2.2 D 4x4(39kW)	05.84 → 07.89	D2113S	→ 10.86 Bighorn;Trooper		D8004S	→ 10.86 Bighorn;Trooper	
2.3 (UBS16)(66kW)	11.85 → 12.91	D5464S	11.86 → Bighorn;Trooper		D4464S	11.86 → Bighorn	
2.2 TD (UBS52)(53kW)	03.84 → 12.91	D2113S	→ 10.86		D8004S	→ 10.86	
		D5464S	11.86 → 07.91				
2.6 i (UBS17)(85kW)	10.87 → 12.91	D5464S	→ 07.91 Bighorn;Trooper		D4464S	→ 07.91 Bighorn;Trooper	

TROOPER II (UB) 08.1991 - 04.2000 AWD

	D5473S		01.92 →		D4479S		01.92 →	
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TROOPER II Open Off-Road Vehicle (UB) 08.1991 - 07.1998 AWD

	D5473S		01.92 →		D4479S		01.92 →	
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TROOPER III 05.1998 - 08.2004 AWD

	D5473S		Trooper		D4479S		Trooper	
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TROOPER III Open Off-Road Vehicle 04.2000 - 08.2004 AWD

	D5473S				D4479S			
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IVECO

DAILY I Van / Platform 01.1978 - 08.1998 RWD

	V1055				V1056			
	V1079							



SHOCK	MK PK		
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SHOCK	MK PK		
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DAILY II Platform/Chassis 01.1989 - 05.1999 RWD

	V1055		HD		V1103		
	V1102		ND		V2110	Ch. No:5973717	

DAILY II Van / Bus / Platform 01.1989 - 05.1999 AWD

2.5 4x4(76kW) 11.89 → 05.96					V1056	→ 01.96	
					V1103	→ 01.96	
	V1102		→ 01.96		V2110	→ 01.96 Ch. No:5973717	
	V1055		→ 01.96 HD				
40-10 4x4(76kW) 01.97 → 05.99	V1102				V1056		
					V1103		
					V2110	Ch. No:5973717	
40-10 W 4x4(76kW) 01.97 → 05.99	V1102				V2110		
	V1055		HD				

DAILY II Van / Bus / Platform 01.1989 - 05.1999 RWD

30-8(55;60;62kW) 01.89 → 05.99 30-8 V(62kW) 09.98 → 05.99	V1102				V1103		
30-10(76kW) 01.97 → 05.99 30-10 C(76kW) 01.97 → 05.99	V1055		HD		V1103		
	V1102		ND				
35-8(55;60;62kW) 01.89 → 05.99	V1102		→ 01.96		V1103	→ 01.96 	
					V2110	→ 01.96 Ch. No:5973717	
35-10(76;80kW) 01.89 → 05.99	V1102				V1103		
	V1055		HD		V2110	Ch. No:5973717	
35-12(85;90kW) 01.90 → 05.99	V1055		→ 01.96 HD		V1103	→ 01.96 	
	V1102		→ 01.96 ND		V2110	→ 01.96 Ch. No:5973717	



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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40-10 V(76kW)	01.90 → 04.96				V1056	→ 01.96	○ ○
					V1103	→ 01.96	○ ○
		V1102	→ 01.96 	○ ○	V2110	→ 01.96 Ch. No:5973717 → 	○ ○
		V1055	→ 01.96 HD	○ ○			
45-10(76kW)	01.89 → 04.96	V1055		○ ○	V1103		○ ○
45-10 V(76kW)	01.89 → 04.96						
49-10(76kW)	01.89 → 05.99						
49-10 V(76kW)	01.89 → 04.96						
49-12(85;90kW)	06.90 → 05.99				V2515		○ ○
49-12 V(85;90kW)	06.90 → 05.99						
59-12(85;90kW)	05.91 → 05.99	V1172		○ ○	V2111		○ ○
59-12 V(85;90kW)	05.91 → 05.99						

IVECO

DAILY III Van / Bus / Platform 05.1999 - 05.2006 RWD

2.8 CNG(78kW)	05.99 → 07.07	V2516	35C;40C;50C 	○ ○	V2515	35C;40;50;65 	○ ○
40 C 10(70kW)	09.02 → 04.06						
40 C 11(78kW)	04.01 → 11.03						
40 C 11, 50 C 11(78kW)	05.99 → 05.06						
40 C 13(92kW)	05.99 → 04.06						
40 C 14(100kW)	09.04 → 04.06						
40 C 15(107kW)	11.01 → 04.06						
40 C 15, 50 C 15(107kW)	05.99 → 05.06						
40 C 17, 50 C 17(122kW)	01.04 → 05.06						
45 C 14(100kW)	07.99 → 04.06						
50 C 11(78kW)	05.99 → 07.07						
50 C 11 Natural Power(78kW)	05.99 → 05.06						
50 C 13(92kW)	05.99 → 07.07						
50 C 14(100kW)	09.04 → 04.06						
50 C 15(107kW)	01.01 → 04.06						
50 C 17(122kW)	09.04 → 04.06						
29 L 9(62;66kW)	05.99 → 04.06	V1195	29;35S → Ch. No:5534761; D270754 	○ ○	V2136	29;35S 	○ ○
29 L 9 V(62;66kW)	05.99 → 07.07						
29 L 10(70kW)	09.02 → 04.06	V1197	29;35S Ch. No:5534762; D270755 → 	○ ○	V2135	29;35S → Ch. No:5534761; D270754 	○ ○
29 L 10 V(70kW)	09.02 → 07.07						
29 L 11(78kW)	05.99 → 04.06						
29 L 11 V(78kW)	05.99 → 07.07						
29 L 12(85kW)	09.02 → 04.06						
29 L 12 V(85kW)	09.02 → 07.07						
29 L 13(92kW)	05.01 → 07.07						
29 L 14(100kW)	01.05 → 04.06						
35 S 9 V(66kW)	11.01 → 04.06	V1191	29;35S Ch. No:5534762; D270755 → 	○ ○			
35 S 10(70kW)	09.02 → 07.07						



IVECO

35 C 9, 35 S 9(66kW) 11.01 → 04.06 35 C 10 V, 35 S 10 V(70kW) 09.02 → 04.06 35 C 12, 35 S 12(85kW) 09.02 → 04.06 35 C 12 V, 35 S 12 V(85kW) 09.02 → 07.07 35 C 14, 35 S 14(100kW) 01.05 → 04.06 35 C 17, 35 S 17(122kW) 01.05 → 04.06 35 S 9,35 C 9(62kW) 05.99 → 04.06 35 S 9 V,35 C 9 V(62kW) 05.99 → 07.07 35 S 11,35 C 11(78kW) 05.99 → 04.06 35 S 11 V,35 C 11 V(78kW) 05.99 → 07.07 35 S 12, 35 C 12, 40 C 12(85kW) 01.03 → 05.06 35 S 13,35 C 13(92kW) 05.99 → 04.06 35 S 13 V,35 C 13 V(92kW) 05.99 → 07.07 35 S 15 V, 35 C 15 V(107kW) 11.02 → 07.07	V1195		29;35S →Ch. No:5534761; D270754 	 	V2136		29;35S 	 	
	35 C 14(100kW) 09.04 → 04.06 35 C 15(107kW) 11.01 → 04.06	V1502		35C →Ch. No:5534761; D270754 	 	V2135		29;35S →Ch. No:5534761; D270754 	
		V1197		29;35S Ch. No:5534762; D270755 	 	V1191		29;35S Ch. No:5534762; D270755 	
		V1201		35C Ch. No:5534762; D270755 	 	V2515		35C;40;50;65 	
		V2516		35C;40C;50C 	 				
		V1502		35C →Ch. No:5534761; D270754 	 	V2515		35C;40;50;65 	
		V1201		35C Ch. No:5534762; D270755 	 				
		V2516		35C;40C;50C 	 				
	35 S 13, 40 C 13, 50 C 13(92kW) 05.99 → 05.06 35 S 14, 50 C 14(100kW) 01.04 → 05.06 40 C 17, 40 S 17(122kW) 07.99 → 12.06	V1195		29;35S;40S →Ch. No:5534761; D270754 	 	V2136		29;35S;40S 	
		V1197		29;35S;40S Ch. No:5534762; D270755 	 	V2135		29;35S;40S →Ch. No:5534761; D270754 	
V2516			35C;40C;50C 	 	V1191		29;35S;40S Ch. No:5534762; D270755 	 	
						V2515		35C;40;50;65 	
65 C 13(103kW) 07.99 → 04.06 65 C 14(100kW) 09.04 → 04.06 65 C 15(107kW) 11.01 → 04.06 65 C 17(122kW) 09.04 → 04.06	V2518		65 	 	V2515		35C;40;50;65 	 	

DAILY IV Van / Bus / Platform 05.2006 - 03.2012 AWD

35S17 W, 35S17 WD(125kW) 07.07 → 08.11 35S18W(130kW) 06.06 → 08.11	V2156			 	V2155			
55S17 W, 55S17 WD(125kW) 07.07 → 08.11 55S18W(130kW) 06.06 → 08.11	V2156			 	V2157			



SHOCK	MK PK		
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SHOCK	MK PK		
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DAILY IV Van / Bus / Platform 05.2006 - 03.2012 RWD

29L10(70kW)	05.06 → 08.11								
29L10 V(70kW)	05.06 → 08.11	V1201		29;35			V1191		29;35
29L12(85kW)	05.06 → 08.11								
29L12 V, 29L12 V/P(85kW)	05.06 → 08.11								
29L14(100kW)	05.06 → 08.11						V2136		29;35
29L14 C, 29L14 C/P, 29L14 V, 29L14 V/P(100kW)	05.06 → 08.11								
35C10, 35S10(70kW)	05.06 → 08.11								
35C11, 35S11, 35S11 D, 35S11 /P(78kW)	07.07 → 08.11	V1201		29;35 			V1191		29;35
35C11 V, 35S11 V(78kW)	07.07 → 08.11								
35C12, 35S12(85kW)	05.06 → 08.11								
35C12 V, 35C12 V/P, 35S12 V, 35S12 V/P(85kW)	05.06 → 08.11								
35C13, 35C13 /P, 35S13 D, 35S13, 35S13 /P(93kW)	07.07 → 08.11								
35C13 V, 35C13 V/P, 35S13 V, 35S13 V/P(93kW)	07.07 → 08.11								
35C14, 35C14 /P, 35S14, 35S14 /P, 35S14 D, 35S14 D/P(103kW)	09.09 → 08.11	V2516		35C;40;45;50 			V2136		29;35
35C14, 35S14, 35S14 /P(100kW)	05.06 → 08.11								
35C14 G, 35C14 G/P, 35S14 G, 35S14 G/P, 35C14 GD,...(100kW)	07.07 → 08.11								
35C14 GV, 35C14 GV/P, 35S14 GV, 35S14 GV/P(100kW)	07.07 → 08.11						V2515		35;40;45;50;60;65;70
35C14 V, 35C14 V/P, 35S14 V, 35S14 V/P(103kW)	09.09 → 08.11								
35C17, 35C17 /P, 35S17, 35S17 /P, 35S17 D(125kW)	07.07 → 08.11								
35C17 V, 35C17 V/P, 35S17 V, 35S17 V/P(125kW)	07.07 → 08.11								
35C18, 35S18(130kW)	05.06 → 08.11								
35C18 V, 35C18 V/P, 35S18 V, 35S18 V/P(130kW)	05.06 → 08.11						V2151		35C;40;45;50
35S14, 35S14 /P(100kW)	05.06 → 08.11								
35S14 C, 35S14 C/P, 35S14 V, 35S14 V/P, 35C14 V,...(100kW)	05.06 → 08.11								
35C15(107kW)	05.06 → 08.11	V1201		29;35 			V2515		35;40;45;50;60;65;70
35C15 V, 35C15 V/P(107kW)	05.06 → 08.11	V2516		35C;40;45;50 			V2151		35C;40;45;50
35S14(100kW)	08.07 → 03.12	V1201		29;35 			V1191		29;35
35S15(107kW)	06.06 → 08.11						V2136		29;35






IVECO



SHOCK MK PK  

SHOCK MK PK  

IVECO

40C10(70kW)	05.06 → 08.11	V2516	35C;40;45;50 	○ ○	V2515	35;40;45;50;60;65;70 	○ ○			
40C10 V(70kW)	05.06 → 08.11									
40C11, 40C11 D(78kW)	07.07 → 08.11									
40C11 V(78kW)	07.07 → 08.11									
40C12(85kW)	05.06 → 08.11									
40C12 V, 40C14 V/P(85kW)	05.06 → 08.11									
40C13, 40C13 /P(93kW)	07.07 → 08.11									
40C13 V, 40C13 V/P(93kW)	07.07 → 08.11									
40C14, 40C14 /P(103kW)	09.09 → 08.11									
40C14 G, 40C14 G/P(100kW)	07.07 → 08.11									
40C14 GV, 40C14 GV/P(100kW)	07.07 → 08.11									
40C14 V, 40C14 V/P(103kW)	09.09 → 08.11									
40C15(107kW)	05.06 → 08.11									
40C15 V, 40C15 V/P(107kW)	05.06 → 08.11									
40C17, 40C17 /P(125kW)	07.07 → 08.11									
40C17 V, 40C17 V/P(125kW)	07.07 → 08.11									
40C18(130kW)	05.06 → 08.11									
40C18 V, 40C18 V/P(130kW)	05.06 → 08.11									
45C14, 45C14 /P(103kW)	09.09 → 08.11							V2151	35C;40;45;50 	○ ○
45C15(107kW)	05.06 → 08.11									
45C15 V(107kW)	05.06 → 08.11									
45C17, 45C17 /P(125kW)	07.07 → 08.11									
45C17 V, 45C17 V/P(125kW)	07.07 → 08.11									
45C18(130kW)	05.06 → 08.11									
45C18, 45C18 /P, 45C18 D, 45C18 D/P(130kW)	05.06 → 08.11									
50C14, 50C14 /P(103kW)	09.09 → 08.11									
50C14 G, 50C14 G/P, 50C14 GD, 50C14 GD/P(100kW)	07.07 → 08.11									
50C14 GV, 50C14 GV/P(100kW)	07.07 → 08.11									
50C14 V, 50C14 V/P(103kW)	09.09 → 08.11									
50C15(107kW)	05.06 → 08.11									
50C15 V, 50C15 V/P(107kW)	05.06 → 08.11									
50C17, 50C17 /P(125kW)	07.07 → 08.11									
50C17 V, 50C17 V/P(125kW)	07.07 → 08.11									
50C18(130kW)	05.06 → 08.11									
50C18 V, 50C18 V/P(130kW)	05.06 → 08.11									
60C14, 60C14 /P(103kW)	09.09 → 08.11	V2518	60;65;70	○ ○	V2515	35;40;45;50;60;65;70 	○ ○			
60C15, 60C15 /P, 60C15 D, 60C15 D/P(107kW)	05.06 → 08.11									
60C15 V(107kW)	05.06 → 08.11									
60C17, 60C17 /P(125kW)	07.07 → 08.11									
60C17 V, 60C17 V/P(125kW)	07.07 → 08.11									
60C18(130kW)	05.06 → 08.11									
65C14, 65C14 /P(103kW)	09.09 → 08.11									
65C14 G, 65C14 G/P, 65C14 GD, 65C14 GD/P(100kW)	07.07 → 08.11									
65C14 V, 65C14 V/P(103kW)	09.09 → 08.11									
65C15(107kW)	05.06 → 08.11									
65C15, 65C15 /P, 65C15 D, 65C15 D/P(107kW)	05.06 → 08.11	V2152	60;65;70 	○ ○						
65C17, 65C17 /P(125kW)	07.07 → 08.11									
65C17 V, 65C17 V/P(125kW)	07.07 → 08.11									
65C18(130kW)	05.06 → 08.11									
70C14, 70C14 /P(103kW)	09.09 → 08.11									
70C14 V, 70C14 V/P(103kW)	09.09 → 08.11									
70C15(107kW)	07.08 → 08.11									
70C17, 70C17P(125kW)	09.09 → 08.11									
70C17V, 70C17 V/P(125kW)	07.07 → 08.11									



DAILY V Van / Bus / Platform 09.2011 - 02.2014 AWD

	V2156				V2157			
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DAILY V Van / Bus / Platform 09.2011 - 02.2014 RWD

26L11, 29L11, 29S11, 35C11D, 09.11 → 02.14 35S11, 40C11(78kW)	V1197		29;35C;35S 		V1191		29;35S 	
29L15, 35S15, 35C15, 40C15, 09.11 → 02.14 50C15(107kW)	V1197		29;35C;35S 		V1191		29;35S 	
29L15 V, 35S15 V, 35C15L V, 09.11 → 02.14 40C15L V, 50C15L V(107kW)	V2516		35C;40;45;50 		V2136		29;35S 	
29S11, 29L11, 35C11, 35S11, 09.11 → 02.14 40C11(78kW)	V2516		35C;40;45;50 		V2136		29;35S 	
29S13, 29L13, 29L13D, 35S13, 09.11 → 02.14 35C13D, 40C13(93kW)					V2515		35C;40;45;50;60;65;70 	
29S13, 29L13, 35C13, 35S13, 09.11 → 02.14 40C13, 40S13(93kW)					V2515		35C;40;45;50;60;65;70 	
35C21 V, 35S21 V, 40C21 V, 09.11 → 02.14 45C21 V, 50C21 V(150kW)					V2151		35C;40;45;50 	
NaturalPower 35S14, 09.11 → 02.14 35C14, 40C14, 50C14, 65C14, 70C14(100kW)					V2151		35C;40;45;50 	
35C15, 35S15, 40C15, 45C15, 09.11 → 02.14 50C15, 60C15, 65C15, 70C15(107kW)	V1197		29;35C;35S 		V1191		29;35S 	
35C17, 35S17, 40C17, 45C17, 09.11 → 02.14 50C17, 60C17, 65C17, 70C17(125kW)	V2518		60;65;70 		V2136		29;35S 	
35C21, 35S21, 40C21, 45C21, 09.11 → 02.14 50C21, 60C21, 65C21, 70C21(150kW)	V2516		35C;40;45;50 		V2515		35C;40;45;50;60;65;70 	
NaturalPower 35S14, 09.11 → 02.14 35C14, 40C14, 50C14, 60C14, 65C14,...(100kW)					V2151		35C;40;45;50 	
					V2152		60;65;70 	
35C15 V, 40C15 V, 45C15 V, 09.11 → 02.14 50C15 V, 60C15 V, 65C15 V(107kW)	V1197		29;35C;35S 		V2515		35C;40;45;50;60;65;70 	
	V2518		60;65;70 		V2151		35C;40;45;50 	
	V2516		35C;40;45;50 		V2152		60;65;70 	
35S14(110kW) 04.12 → 02.14 35S60E Electric(60kW) 09.11 → 02.14	V1197		29;35C;35S 		V1191		29;35S 	
					V2136		29;35S 	
35S17, 40C17, 45C17, 09.11 → 02.14 50C17(125kW)	V2516				V2151			
NaturalPower 09.11 → 02.14 50C14(100kW)					V2515			
35S60E Electric(60kW) 09.11 → 02.14	V1197				V1191			
50C15(107kW) 09.11 → 02.14 50C80E Electric(80kW) 09.11 → 02.14	V2516		50 		V2515		50 	
					V2151		50 	

IVECO



IVECO

DAILY VI Platform/Chassis 03.2014 - AWD

	V2156		4x4		V2157		4x4	
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DAILY VI Platform/Chassis 03.2014 - RWD

33S11, 35S11, 35C11(78kW) 03.14 → 07.21 33S12, 35S12, 35C12(85kW) 04.16 → 33S13, 35S13, 35C13(93kW) 03.14 → 33S14, 35S14, 35C14(100kW) 04.16 → 33S15, 35S15, 35C15(107kW) 03.14 → 33S16, 35S16, 35C16, 40C16, 04.16 → 42S16, 50C16(115kW) 35S60E, 35C60E(60kW) 10.15 →	V2159		33;35 		V1207		33;35S 	
	V2516		35C;40;45;50 		V2136		33,35S 	
					V2515		35C;40;45;50;60;65;70 	
					V2151		35C;40;45;50 	

35S14, 35S15, 35C15, 40S14, 03.14 → 40C15, 50C15, 60C5, 65C15,...(107kW) 35S17, 35C17, 40C17, 03.14 → 45S17,45C17, 50C17, 60C17, 65C17,...(125kW) 35S18, 35C18, 40C18, 50C18, 04.16 → 60C18, 65C18, 70C18(132kW) 35S21, 35C21, 40C21, 50C21, 03.14 → 60C21, 65C21, 70C21(150kW) NaturalPower 35S14, 03.14 → 35C14, 40C14, 50C14, 60C14, 65C14,...(100kW)	V2159		33;35 		V1207		33;35S 	
	V2518		60;65;70		V2136		33,35S 	
	V2516		35C;40;45;50 		V2515		35C;40;45;50;60;65;70 	
					V2151		35C;40;45;50 	

35S15, 35C15, 40C15, 50C15, 04.16 → 60C15, 65C15, 70C15(110kW)	V2159		33;35 		V2515		35C;40;45;50;60;65;70 	
	V2518		60;65;70		V2151		35C;40;45;50 	
	V2516		35C;40;45;50 		V2152		60;65;70 	

45C80E, 50C80E(80kW) 10.15 →	V2516		35C;40;45;50 		V2515		35C;40;45;50;60;65;70 	
					V2151		35C;40;45;50 	

DAILY VI Van / Bus 03.2014 - RWD

33S11, 35S11, 35C11(78kW) 03.14 → 07.21 33S12, 35S12, 35C12(85kW) 04.16 → 33S13, 35S13, 35C13(93kW) 03.14 → 33S14, 35S14, 35C14, 04.16 → 42S14(100kW) 33S15, 35S15, 35C15(107kW) 03.14 → 33S16, 35S16, 35C16, 40C16, 04.16 → 42S16, 50C16(115kW)	V2159		33;35 		V1206		33;35S 	
	V2516		35C;40;45;50 		V2136		33;33,35S;35S 	
					V2515		35C;40;45;50;60;65;70 	
					V2151		35C;40;45;50 	



SHOCK	MK PK		
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SHOCK	MK PK		
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IVECO

35S15, 35C15, 40C15, 45C15, 03.14 → 04.16 50C15, 65C15, 70C15(107kW) 35S17, 35C17, 40C17, 50C17, 03.14 → 04.16 55C17, 60C17, 65C17, 70C17(125kW) 35S18, 35C18, 40C18, 50C18, 04.16 → 60C18, 65C18, 70C18(132kW) 35S21, 35C21, 40C21, 50C21, 03.14 → 65C21, 70C21(150kW) NaturalPower 35S14, 35C14, 40C14, 50C14, 60C14, 65C14,...(100kW)	V2159	33;35 		V1206	33;35S 	
	V2518	60;65;70		V2136	33,35S 	
	V2516	35C;40;45;50 		V2515	35C;40;45;50;60;65;70 	
				V2151	35C;40;45;50 	
35S15, 35C15, 40C15, 50C15, 04.16 → 60C15, 65C15, 70C15(110kW)	V2159	33;35 		V2515	35C;40;45;50;60;65;70 	
	V2518	60;65;70		V2151	35C;40;45;50 	
	V2516	35C;40;45;50 		V2152	60;65;70 	
35S60E(60kW) 10.15 →	V2159	33;35 		V1206	33;35S 	
				V2136	33,35S 	
40C15, 50C15, 60C15(107kW) 03.14 → 40C17, 50C17, 60C17(125kW) 03.14 → NaturalPower 40C14, 50C14, 60C14(100kW) 03.14 →	V2518	60;65;70		V2515	35C;40;45;50;60;65;70 	
	V2516	35C;40;45;50 		V2151	35C;40;45;50 	
				V2152	60;65;70 	
45C80E, 50C80E(80kW) 10.15 →	V2516	35C;40;45;50 		V2515	35C;40;45;50;60;65;70 	
				V2151	35C;40;45;50 	
50C80E(80kW) 04.16 →				V2515		

JAGUAR

E-PACE (X540) 09.2017 - AWD

				D7708S		
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E-PACE (X540) 09.2017 - FWD

				D7708S		
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E-TYPE 2+2 01.1965 - 04.1975 RWD

				R3350		
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E-TYPE 04.1961 - 04.1975 RWD

				R3350		
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SHOCK

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E-TYPE Convertible 04.1961 - 04.1975 RWD

						R3350			⊕ ⊖
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XJ (X300, X330) 09.1994 - 12.1999 RWD

		G43147		Sovereign, -XJR 4.0 SC;XJ6, -XJR 4.0 SC - SP , -	⊥ ⊕	G55026		Sovereign, -XJR 4.0 SC;XJ6, -XJR 4.0 SC - ⊕ - SP , -	⊥ ⊖
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XJ (X308) 09.1996 - 06.2003 RWD

3.2(174kW)	07.97 → 05.03					G55026		10.97 → Sovereign;XJ8 - ⊕ -	⊥ ⊖
4.0(209kW)	07.97 → 05.03								

3.2(179kW)	11.97 → 06.03					G55026			⊥ ⊖
4.0(216;267kW)	07.97 → 05.03								

XJ (XJ40, XJ81) 10.1986 - 12.1995 RWD

3.6(136kW)	10.86 → 08.89					G55008		Sovereign;XJ6 → Ch. No:696458 - ⊕ - SP	⊥ ⊖
4.0(187kW)	10.89 → 08.94								
6 2.9(108;117;123kW)	10.86 → 08.90	43067		Sovereign;XJ6 → Ch. No:696458 - SP	⊥ ⊕				
6 3.2 24V(146kW)	09.90 → 11.94								
6 3.6(145;156kW)	10.86 → 08.89								
6 4.0(163kW)	09.89 → 11.94								

V12 6.0(229kW)	03.93 → 11.94	43067		- SP	⊥ ⊕	G55008		→ 03.94 → Ch. No:696458 - ⊕ - SP	⊥ ⊖
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XJ 07.1968 - 02.1993 RWD

		43027		Sovereign;XJ6	⊥ ⊖	43013		Sovereign;XJ6	⊕ ⊖
12 5.3(186kW)	09.73 → 12.76	43027			⊥ ⊖	43013		- ⊕	⊕ ⊖

XJ Coupe 09.1973 - 03.1996 RWD

		43027			⊥ ⊖	43013		- ⊕	⊕ ⊖
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XJSC Convertible (X27) 07.1985 - 09.1997 RWD

		43027			⊥ ⊖	43013		- ⊕	⊕ ⊖
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JEEP

CJ5 - CJ8 01.1966 - 12.1987 AWD

2.1 D(44kW)	01.83 → 12.87					R1000		→ 12.86	⊕ ⊖
2.4 D(44kW)	01.83 → 12.87								
2.5(78kW)	01.84 → 12.87								
2.5(65kW)	09.79 → 12.83	23443		→ 12.81	⊕ ⊖	R1000		01.76 →	⊕ ⊖
4.2(76kW)	01.72 → 12.87								
5.0(89kW)	01.73 → 12.81	23443		→ 12.75	⊕ ⊖				



SHOCK	MK PK		
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SHOCK	MK PK		
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COMMANDER (XK, XH) 09.2005 - 12.2010 AWD

	71377ST				911278MM			
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GRAND CHEROKEE III (WH, WK) 10.2004 - 10.2011 AWD

	71377ST				911278MM			
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GRAND CHEROKEE IV (WK, WK2) 06.2010 - AWD

	72546ST				911304MM			
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GRAND CHEROKEE IV (WK, WK2) 06.2010 - RWD

	72546ST				911304MM			
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GRAND CHEROKEE VAN (WK2) 06.2010 - AWD

3.0 CRD(140kW) 01.17 → V6 VVT(210kW) 07.13 →	72546ST				911304MM			
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3.0 CRD(184kW) 07.13 →	72546ST				911304MM			
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5.7 HEMI 4x4(259kW) 07.13 →	72546ST				911304MM			
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WILLYS 01.1950 - 12.1958 AWD

	23443							
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KIA

CARENS I (FC) 09.1998 - 10.2002 FWD

					G16332	MK234L PK117		
					G16331	MK233R PK117		

CARENS III MPV (UN) 05.2006 - 12.2013 FWD

	71136ST	MK402L MK001	→ 05.13		G1094	PK300	→ 05.13	
	71135ST	MK401R MK001	→ 05.13					

CARNIVAL I (UP) 06.1998 - 10.2001 FWD

	G8402		Carnival;Sedona					
	G8401		Carnival;Sedona					

CARNIVAL II (GQ) 01.1999 - 09.2007 FWD

	G8402		Carnival;Sedona		37272ST		Carnival;Sedona	
	G8401		Carnival;Sedona					



SHOCK

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SHOCK

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CEED (CD) 03.2018 - FWD

						G1438	MK515			⊥ ⊕
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CEED Combi Van (CD) 03.2018 - FWD

						G1438	MK515			⊥ ⊕
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CEE'D Hatchback (ED) 12.2006 - 12.2012 FWD

1.4(77;80kW)	12.06 → 12.12									
1.4 CVVT(66kW)	08.09 → 12.12	G8166	MK001	⊥ ⊕	G1094	PK300	⊥ ⊕			
1.4 LPG(80kW)	01.09 → 12.10		MK332							
1.6(85;90;93kW)	12.06 → 12.12		PK299							
1.6 CRDi 90(66kW)	12.06 → 12.12	G8165	MK001	⊥ ⊕	G1094	PK300	⊥ ⊕			
1.6 CRDi 115(85kW)	12.06 → 12.12		MK332							
1.6 LPG(91kW)	06.07 → 12.11		PK299							
2.0(105kW)	12.06 → 12.12									
2.0 CRDi(100kW)	06.07 → 12.12									
2.0 CRDi 140(103kW)	09.07 → 12.12									
1.4 LPG(64kW)	06.11 → 04.12				G1094	PK300	⊥ ⊕			
1.6 CRDi 128(94kW)	10.10 → 12.12									
1.6 CVVT(92kW)	10.10 → 12.12									
1.6 LPG(87kW)	06.11 → 12.11									

CEED Hatchback Van (CD) 03.2018 - FWD

						G1438	MK515			⊥ ⊕
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CEE'D Hatch / Sportwagon (JD) 05.2012 - 07.2018 FWD

		G8217	MK475	⊥ ⊕	G1094	PK300	⊥ ⊕			
			G8216							

CEED Sportwagon (CD) 03.2018 - FWD

						G1438	MK515			⊥ ⊕
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CEE'D SW (ED) 07.2007 - 12.2012 FWD

1.4(80kW)	09.07 → 12.12									
1.4 CVVT(66kW)	07.09 → 12.12	G8166	MK001	⊥ ⊕	G1094	PK300	⊥ ⊕			
1.4 LPG(80kW)	01.09 → 12.10		MK332							
1.6(85;90;93kW)	09.07 → 12.12		PK299							
1.6 CRDi 90(66kW)	09.07 → 12.12	G8165	MK001	⊥ ⊕	G1094	PK300	⊥ ⊕			
1.6 CRDi 115(85kW)	09.07 → 12.12		MK332							
1.6 CVVT(92kW)	06.09 → 12.12		PK299							
1.6 LPG(91kW)	01.08 → 09.12									
2.0(105kW)	09.07 → 12.12									
2.0 CRDi 140(100;103kW)	07.07 → 12.12									
1.4(77kW)	10.10 → 12.12				G1094	PK300	⊥ ⊕			
1.4 LPG(64kW)	06.11 → 04.12									
1.6 CRDi 128(94kW)	10.10 → 12.12									

CERATO I Hatchback / Saloon (LD) 03.2004 - 12.2010 FWD

		G7315		⊥ ⊕	G7313		⊥ ⊕
		G7314		⊥ ⊕	G7312		⊥ ⊕



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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CERATO II Saloon (TD) 01.2009 - 02.2014 FWD

	G7385		Cerato	⊥ ⊕	G2222	Cerato	⊥ ⊕
	G7384		Cerato	⊥ ⊕			

CERATO KOUP II (TD) 01.2009 - 02.2014 FWD

	G7385		→ 06.13	⊥ ⊕			
	G7384		→ 06.13	⊥ ⊕			

CERATO KOUP III (YD) 12.2013 - FWD

	G7385		→ 02.14	⊥ ⊕			
	G7384		→ 02.14	⊥ ⊕			

MAGENTIS II (MG) 10.2005 - 04.2011 FWD

	71136ST	MK402L MK001	→ 12.10 Magentis;Optima	⊥ ⊕	G1094	PK300	→ 12.10 Magentis;Optima	⊥ ⊕
	71135ST	MK401R MK001	→ 12.10 Magentis;Optima	⊥ ⊕				

NIRO I (DE) 09.2016 - 08.2022 FWD

					G1438	MK515		⊥ ⊕
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NIRO VAN (DE) 09.2016 - FWD

					G1438	MK515		⊥ ⊕
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PICANTO I (SA) 04.2004 - 05.2012 FWD

	G7026	MK469 PK337		⊥ ⊕	G1102	PK298		⊥ ⊕
	G7025	MK469 PK337		⊥ ⊕				

PICANTO II (TA) 05.2011 - 05.2017 FWD

1.0(49;51kW) 05.11 → 03.17 1.0 LPG(49kW) 08.13 → 03.17 1.2(63;64kW) 09.11 → 03.17	G7107	MK405 PK337		⊥ ⊕	G1102	PK298		⊥ ⊕
	G7106	MK405 PK337		⊥ ⊕				
1.0 Bi-Fuel(60kW) 05.11 → 10.14	G7107	MK405 PK337	ND, HD	⊥ ⊕	G1102	PK298	ND, HD	⊥ ⊕
	G7106	MK405 PK337	ND, HD	⊥ ⊕				

PICANTO III (JA) 03.2017 - FWD

					G1102	PK298	ND	⊥ ⊕
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PRIDE (DA) 01.1990 - 12.2011 FWD

	R11358		02.96 →	⊥ ⊕	R3897	02.96 →	⊥ ⊕
	R11357		02.96 →	⊥ ⊕			

PRIDE Estate 08.1998 - 05.2001 FWD

	R11358			⊥ ⊕	R3897		⊥ ⊕
	R11357			⊥ ⊕			

PROCEED (CD) 10.2018 - FWD

					G1438	MK515	⊥ ⊕
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PRO CEE'D (ED) 02.2008 - 02.2013 FWD

1.4(80kW)	02.08 → 09.12	G8166	MK001 MK332 PK299	⊥ ⊕	G1094	PK300	⊥ ⊕
1.4 CVVT(66kW)	06.10 → 09.12						
1.6(90;93kW)	02.08 → 09.12						
1.6 CRDi 90(66kW)	02.08 → 09.12						
1.6 CRDi 115(85kW)	02.08 → 09.12						
1.6 CVVT(85kW)	02.08 → 09.12	G8165	MK001 MK332 PK299	⊥ ⊕	G1094	PK300	⊥ ⊕
2.0(105kW)	02.08 → 09.12						
2.0 CRDi 140(103kW)	02.08 → 09.12						
2.0 LPG(105kW)	01.09 → 12.09						
1.4(77kW)	02.08 → 09.12				G1094	PK300	⊥ ⊕
1.6 CRDi 128(94kW)	10.10 → 09.12						
1.6 CVVT(92kW)	10.10 → 02.13						

PRO CEE'D (JD) 03.2013 - 07.2018 FWD

	G8217	MK475		⊥ ⊕	G1094	PK300	⊥ ⊕
	G8216	MK475		⊥ ⊕			

PROCEED Combi Van (CD) 10.2018 - FWD

					G1438	MK515	⊥ ⊕
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RETONA Closed Off-Road Vehicle (FK) 06.1999 - 12.2001 AWD

	D7008L	MK217	→ 12.01	⊥ ⊕	D7004S	→ 12.01	⊥ ⊕
	D7007R	MK217	→ 12.01	⊥ ⊕			

RIO I Hatchback (DC) 07.2000 - 04.2006 FWD

					G1081		⊥ ⊕
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RIO I Saloon (DC_) 07.2000 - 04.2006 FWD

					G1081		⊥ ⊕
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SHOCK	MK PK		
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SHOCK	MK PK		
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RIO III (UB) 09.2011 - 12.2017 FWD

	G7422	MK 460			G2223	PK381		
1.6 CVVT(90kW) 06.12 → 12.17	G7420	MK 460			G2223	PK381		

RIO III Hatchback Van (UB) 09.2011 - FWD

1.1 CRDi(55kW) 09.11 → 1.2 CVVT(63kW) 04.15 → 12.17 1.4 CVVT(80kW) 04.15 →	G7422	MK 460			G2223	PK381		
1.4 CRDi(66kW) 04.15 →					G2223	PK381		

RIO III Saloon (UB) 09.2010 - 12.2017 FWD

1.2 CVVT(64kW) 11.14 → 12.17 1.25 CVVT(63;65kW) 06.11 → 12.17 1.4 CVVT(79kW) 06.11 → 12.17	G7422	MK 460			G2223	PK381		
1.4 CVVT(80kW) 10.11 → 12.17	G7422	MK 460			G2223	PK381		
	G7420	MK 460	ORIG. (RUS)					
1.6 CVVT(90kW) 06.12 → 12.17	G7420	MK 460			G2223	PK381		

RIO IV (YB, SC, FB) 01.2017 - FWD

					G1351			
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RIO IV Hatchback Van (YB, SC, FB) 01.2017 - FWD

					G1351		→ 04.20	
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RIO IV Saloon (SC, FB) 07.2017 - FWD

					G1352			
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SHUMA I (FB) 09.1996 - 12.2001 FWD

G16332 	MK234L PK117	Sephia;Shuma	⊥ ⊕
G16331 	MK233R PK117	Sephia;Shuma	⊥ ⊕

SHUMA Saloon (FB) 03.1996 - 10.2001 FWD

G16332 	MK234L PK117	Mentor;Sephia;Shuma	⊥ ⊕
G16331 	MK233R PK117	Mentor;Sephia;Shuma	⊥ ⊕

SORENTO I (JC) 08.2002 - 12.2011 AWD

2.4(102kW) 3.5 V6 4WD(143kW)	08.02 → 06.09 08.02 → 12.11	D8027L 	MK216 PK338	→ 12.11 ND	⊥ ⊕
		D8026R 	MK216 PK338	→ 12.11 ND	⊥ ⊕

D8028S	→ 12.11 ND ,	⊕ ⊕
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2.5 CRDi(120;125kW) 3.3 V6 4WD(182kW)	05.06 → 12.11 02.07 → 12.11	D8027L 	MK216 PK338	→ 12.11 ND	⊥ ⊕
		D8026R 	MK216 PK338	→ 12.11 ND	⊥ ⊕

37323ST	→ 12.11 	⊥ ⊕
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2.5 CRDi 4WD(103kW)	08.02 → 03.11	D8027L 	MK216 PK338	→ 03.11 ND	⊥ ⊕
		D8026R 	MK216 PK338	→ 03.11 ND	⊥ ⊕

D8028S	→ 09.06 ND ,	⊕ ⊕
37323ST	→ 03.11 	⊥ ⊕

3.8 4WD(196kW)	09.06 → 12.11	D8027L 	MK216 PK338	→ 12.11 ND	⊥ ⊕
		D8026R 	MK216 PK338	→ 12.11 ND	⊥ ⊕

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SORENTO I (JC) 08.2002 - 12.2011 RWD

		D8027L 	MK216 PK338	→ 12.11 ND	⊥ ⊕
		D8026R 	MK216 PK338	→ 12.11 ND	⊥ ⊕

37323ST	→ 12.11 	⊥ ⊕
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SORENTO I VAN (JC) 08.2002 - 12.2011 AWD

		D8027L 	MK216 PK338	→ 03.06	⊥ ⊕
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37323ST		⊥ ⊕
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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SORENTO II (XM) 09.2009 - 04.2016 AWD

	G8407	MK495 PK338						
	G8406	MK495 PK338						
							G2122	

SORENTO II (XM) 09.2009 - 04.2016 FWD

	G8407	MK495 PK338						
	G8406	MK495 PK338						
							G2122	

SORENTO II SUV Van (XM) 06.2009 - 12.2015 AWD

	G8407	MK495 PK338						
	G8406	MK495 PK338						
							G2122	03.10 → 09.12

SORENTO II SUV Van (XM) 06.2009 - 12.2015 FWD

	G8407	MK495 PK338						
	G8406	MK495 PK338						
							G2122	03.10 → 09.12

SPORTAGE III (SL) 09.2009 - 07.2017 AWD

2.0 CRDi AWD(100;130;135kW) 07.10 → 12.16	G8177	MK408A PK368						
	G8176	MK408A PK368						
							G1151A	→ 12.15

2.0 CVVT AWD(120kW) 07.10 → 12.15	G8177	MK408A PK368	→ 12.15					
	G8176	MK408A PK368	→ 12.15					

SPORTAGE III (SL) 09.2009 - 07.2017 FWD

	G8177	MK408A PK368						
	G8176	MK408A PK368					G1149	MK512



SPORTAGE SUV (K00) 04.1994 - 04.2005 AWD

2.0 4WD(87kW) 10.00 → 08.03	D7008L 	MK217	→ 12.02	⊥ ⊕	D7004S	→ 12.02	⊥ ⊕
	D7007R 	MK217	→ 12.02	⊥ ⊕			
2.0 i 4WD(70kW) 04.94 → 08.99 2.0 i 16V 4WD(94kW) 04.94 → 08.03 2.0 TD 4WD(61kW) 10.97 → 08.03	D7008L 	MK217	01.99 →	⊥ ⊕	D7004S	01.99 →	⊥ ⊕
	D7007R 	MK217	01.99 →	⊥ ⊕			
	D7841S 	MK217	→ 12.98	⊥ ⊕			

SPORTAGE SUV (K00) 04.1994 - 04.2005 RWD

	D7008L 	MK217		⊥ ⊕	D7004S		⊥ ⊕
	D7007R 	MK217		⊥ ⊕			

SPORTAGE VAN 04.1994 - 04.2005 AWD

2.0 4WD(70kW) 06.95 → 11.98	D7841S 	MK217	→ 10.97	⊥ ⊕			
2.0 TDI 4WD(61kW) 10.97 → 08.03	D7008L 	MK217	11.98 →	⊥ ⊕			
	D7007R 	MK217	11.98 →	⊥ ⊕			

STONIC (YB) 07.2017 - FWD

					G1434		⊥ ⊕
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STONIC Hatchback Van (YB) 07.2017 - FWD

					G1434		⊥ ⊕
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VENGA (YN) 02.2010 - FWD

	G7704 	MK405 MK460 PK461		⊥ ⊕	G2223	PK381	⊕ ⊕
	G7703 	MK405 MK460 PK461		⊥ ⊕			

VENGA (YN) 02.2010 - 03.2019 FWD

	G7704 	MK405 MK460 PK461	→ 04.15	⊥ ⊕	G2223	PK381	⊕ ⊕
	G7703 	MK405 MK460 PK461	→ 04.15	⊥ ⊕			
					G2223	PK381	⊕ ⊕

XCEED (CD) 06.2019 - FWD

					G1438	MK515	⊥ ⊕
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SHOCK	MK PK	i	C
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SHOCK	MK PK	i	C
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XCEED Van (CD) 06.2019 - FWD

						G1438	MK515			⊥ ○
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LADA

110 (2110) 01.1995 - 12.2012 FWD

1.5(52kW)	06.96 → 09.04	MG274	MK192							⊥ Φ
1.6 LPG(60kW)	10.04 → 03.07									Φ
1.5(54;56;57kW)	01.95 → 12.05	MG274	MK192	110		26529	110			⊥ Φ
1.5 16V(67;70kW)	01.95 → 12.10									
1.6(60;66;72kW)	01.95 → 12.12									
1.6 16V(67kW)	10.04 → 12.10									
2.0 i (21106)(110kW)	08.96 → 07.00									
Wankel(88kW)	06.97 → 09.04									⊥ ○

111 (2111) 01.1995 - 02.2009 FWD

1.5(52;56;57;58kW)	01.96 → 02.09	MG274	MK192			26529				⊥ Φ
1.5 16V(67;70kW)	01.95 → 12.05									Φ
1.6(60kW)	09.04 → 02.09	MG274	MK192							⊥ Φ

112 (2112) 01.1995 - 12.2011 FWD

		MG274	MK192			26529				⊥ Φ
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1200-1500 Estate 09.1973 - 06.1988 RWD

		G22599		1200;1300;1500;Zhiguli		G22563		1200;1300;1500;Zhiguli		⊥ ○
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1200-1600 01.1970 - 12.2005 RWD

		G22599		1200;1300;1500;Zhiguli		G22563		1200;1300;1500;Zhiguli		⊥ ○
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GRANTA (2190_) 10.2011 - FWD

						26529				⊥ ○
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GRANTA Estate (2194_) 08.2018 - FWD

						26529				⊥ ○
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GRANTA Hatchback (2192_) 08.2018 - FWD

						26529				⊥ ○
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GRANTA Liftback (2191_) 05.2014 - FWD

						26529				⊥ ○
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KALINA Estate (1117) 09.2004 - 12.2013 FWD

						26529				⊥ ○
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SHOCK

MK
PK

SHOCK

MK
PK
KALINA Hatchback (1119) 10.2004 - 12.2013 FWD

					26529				⊥ ○
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KALINA Saloon (1118) 09.2004 - 12.2013 FWD

					26529				⊥ ○
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LARGUS Estate Van (KS0_, RS0_, KSA_) 03.2012 - FWD

	G7369	MK496 PK286			⊥ ⊕	G1137	PK314		⊥ ○
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NIVA Closed Off-Road Vehicle (2121, 2131) 12.1976 - AWD

1.6(55kW)	07.77 → 10.91	D2599S	Niva;Taiga	⊥ ○	D2563S	Niva;Taiga	○ ○
1600(56;57kW)	12.76 → 12.93						
1600 4x4(54;63kW)	10.86 → 03.95						
1700 i(59kW)	06.96 → 12.06						
1700 i 4x4(60kW)	10.00 → 12.15						
1700 i 4x4 (21213, 21214)(61kW)	05.04 →						
1900 Diesel (21215)(48;55kW)	01.93 → 12.06						
1.8(60kW)	01.87 → 12.11	D2599S		⊥ ○			
1.8 (21213)(67kW)	01.87 → 12.11						

NOVA (2105) 05.1981 - 04.2012 RWD

	G22599		Kalinka;Nova;Riva	⊥ ○	G22563		Kalinka;Nova;Riva	○ ○
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NOVA Estate (2104) 09.1984 - 04.2012 RWD

	G22599		Kalinka;Nova;Riva	⊥ ○	G22563		Kalinka;Nova;Riva	○ ○
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PRIORA Estate (2171) 05.2009 - 12.2015 FWD

					26529			⊥ ○
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PRIORA Hatchback (2172) 02.2008 - 12.2015 FWD

					26529			⊥ ○
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PRIORA Saloon (2170_) 04.2007 - 07.2018 FWD

					26529			⊥ ○
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SAMARA (2108, 2109, 2113, 2114) 09.1984 - 12.2013 FWD

	MG225	MK191 PK052		⊥ ⊕	26529			⊥ ○
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SAMARA Hatchback (2113, 2114) 03.1997 - 12.2013 FWD

	MG225	MK191 PK052		⊥ ⊕	26529			⊥ ○
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SAMARA Saloon (21099, 2115) 09.1987 - 12.2012 FWD

	MG225	MK191 PK052	Divi;Sagona;Samara (Sputnik);Samara Forma	⊥ ⊕	26529		Divi;Sagona;Samara (Sputnik);Samara Forma	⊥ ○
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SHOCK

MK
PK

SHOCK

MK
PK
TOSCANA (2107) 05.1982 - 05.2012 RWD

1.6(57kW)	10.85 → 05.94	G22599			⊥ ⊕	G22563			⊥ ⊕
1.7(62kW)	03.91 → 10.01								
1300(48kW)	12.85 → 05.12								
1500(55kW)	09.83 → 02.93								
1.6(54kW)	06.94 → 05.12	G22599			⊥ ⊕				

LANCIA
A 112 03.1978 - 12.1986 FWD

						R11001			⊥ ⊕
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DEDRA (835_) 01.1989 - 07.1999 FWD

1.6 16V (835EI)(76kW)	01.96 → 07.99	G16725	MK051 MK007 PK010	02.97 →	⊥ ⊕	G1264	PK130		⊕ ⊕
1.8 GT 16V (835EH)(96kW)	03.96 → 07.99								
1.6 i.e. (835AA)(66kW)	08.89 → 06.94	16547	MK007 PK032		⊥ ⊕	G1264	PK130		⊕ ⊕
1.6 i.e. (835AB)(57kW)	08.89 → 03.93								
1.6 i.e. (835AN)(55kW)	04.93 → 07.99								
1.6 LE Cat (835EB)(66kW)	07.94 → 07.99								
1.8 16V LE (835FG)(83kW)	03.96 → 07.99								
1.8 i.e. (835AC, 835BC)(80kW)	09.89 → 06.94								
1.8 i.e. (835AT)(66kW)	08.93 → 07.99								
1.8 i.e. (835BD, 835AD)(77kW)	09.89 → 07.99								
1.8 i.e. (835FA)(74kW)	07.94 → 07.99								
2.0 i.e. (835AI)(86kW)	09.89 → 07.92								
2.0 i.e. (835AL)(83kW)	09.89 → 07.99								
2.0 i.e. Turbo (835AR)(119kW)	04.91 → 07.99								
2.0 Turbo (835AQ)(130kW)	11.90 → 06.94								
1.9 TDS (835EE, 835EF)(66kW)	04.89 → 07.99	16547	MK007 PK032	09.89 → 12.97	⊥ ⊕	G1264	PK130	09.89 →	⊕ ⊕
		G16725	MK051 MK007 PK010	12.97 →	⊥ ⊕				
2.0 16V (835ED)(102kW)	07.94 → 07.99	G16531	MK007 PK032		⊥ ⊕	G1264	PK130		⊕ ⊕

DEDRA SW (835_) 07.1994 - 07.1999 FWD

1.6 (835EB)(66kW)	10.94 → 07.99	16547	MK007 PK032	→ 08.97	⊥ ⊕	G1264	PK130	→ 08.97	⊕ ⊕
1.6 16V (835EI)(76kW)	01.96 → 07.99	G16725	MK051 MK007 PK010	02.97 →	⊥ ⊕	G1264	PK130		⊕ ⊕
1.8 GT 16V (835EH)(96kW)	03.96 → 07.99								
1.9 TDS (835EE, 835EF)(66kW)	07.94 → 07.99								
1.8 16V LE (835FG)(83kW)	03.96 → 07.99					G1264	PK130		⊕ ⊕
1.8 i.e. (835FA)(74kW)	07.94 → 07.99								
2.0 16V (835ED)(102kW)	07.94 → 07.99								

DELTA I (831_) 09.1979 - 01.1994 FWD

		G16104	MK058 PK005		⊥ ⊕	16105	PK057		⊥ ⊕
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LANCIA

DELTA II (836_) 06.1993 - 09.1999 FWD

1.4 i.e. (836AF, 836AH)(51kW)	10.94 → 08.99	16547	MK007 PK032			G1264	PK130		
1.6 i.e. (836AD)(55kW)	06.93 → 08.99								
1.8 i.e. (836AE)(76kW)	06.93 → 08.99								
1.8 i.e. (836AG, 836AL)(66kW)	07.94 → 08.99								
1.6 i.e. (836AP)(66kW)	03.96 → 08.99	G16531	MK007 PK032	Delta;Delta HPE		G1264	PK130		
1.6 i.e. 16V (836AO)(76kW)	01.96 → 08.99								
1.8 i.e. 16V (836AQ)(83kW)	03.96 → 08.99								
1.8 i.e. 16V GT (836AR)(96kW)	03.96 → 08.99								
1.9 TD (836AM, 836AN)(66kW)	10.94 → 08.99					G1264	PK130	Delta HPE	
2.0 16V Turbo (836AB)(137kW)	06.93 → 08.99								
2.0 16V Turbo (836AS)(142kW)	07.96 → 08.99								
2.0 16V (836AA, 836CA)(102kW)	06.93 → 08.99	G16531	MK007 PK032	11.93 → -GT 		G1264	PK130		

DELTA III (844_) 08.2008 - 08.2014 FWD

1.4 (844.AXA1A)(88kW)	09.08 → 08.14	G8321	MK302 PK334			23963	PK108		
1.4 (844.AXB1A)(110kW)	09.08 → 08.14								
1.4 Bifuel (844.AXA1A)(88kW)	07.11 → 08.14								
1.6 D Multijet (844.AXC11, 844.AXC1A)(88kW)	09.08 → 08.14								
1.6 D Multijet (844.AXP1A)(77kW)	04.11 → 08.14								
1.4 16V (844.AXL1A)(103kW)	07.10 → 08.14					23963	PK108		
1.8 (844.AXH12)(147kW)	01.09 → 08.14								
2.0 D Multijet (844.AXG1A, 844.AXN1A)(120kW)	09.08 → 08.14								
1.6 D Multijet (844.AXF11, 844.AXF1A)(85kW)	08.08 → 08.14	G8321	MK302 PK334			23963	PK108		
1.9 D Multijet (844.AXE1A)(140kW)	01.09 → 08.14					23963	PK108		
2.0 D Multijet (844.AXD1A, 844.AXM1A)(121kW)	09.08 → 08.14								

KAPPA Coupe (838_) 07.1996 - 03.2001 FWD

		G21041							
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KAPPA SW (838_) 07.1996 - 10.2001 FWD

		G21041							
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MUSA (350_) 10.2004 - 09.2012 FWD

		G8374	MK095 PK161			G1336			
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PHEDRA (179_) 09.2002 - 11.2010 FWD

	G8602	MK270L PK397			G2247				
	G8601	MK269R PK397							



SHOCK	MK PK		
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SHOCK	MK PK		
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PRISMA (831_) 01.1983 - 02.1992 FWD

	G16104	MK058 PK005			16105	PK057		
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THEMA (834_) 11.1984 - 07.1994 FWD

	16518	MK060 PK007			16538	MK116 PK007		
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THEMA SW (834_) 03.1987 - 07.1994 FWD

	16518	MK060 PK007			16538	MK116 PK007		
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VOYAGER MPV (404_) 09.2011 - 12.2014 FWD

	71128ST				37290ST			
					58648ST			

Y (840_) 11.1995 - 09.2003 FWD

	11194	MK050 PK070			R3450	PK130		
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Y10 (156_) 03.1985 - 12.1995 AWD

					R3439	PK127		
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Y10 (156_) 03.1985 - 12.1995 FWD

					R3420	PK127		
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YPSILON (312_) 05.2011 - FWD

	G8283	MK095 PK428			G2510	PK455		
	G8282	MK095 PK428						

YPSILON (843_) 10.2003 - 12.2011 FWD

	G8374	MK095 PK161			G1336			
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ZETA (22_) 05.1995 - 10.2003 FWD

2.0 16V (220AL5)(97kW)	05.98 → 07.00	11679	MK048 PK122	- HD		26662	- HD	
2.0 16V (220AQ5, 220AQ4)(100kW)	07.00 → 09.02							
2.0 JTD (220.AR5, 220.AN5)(80kW)	09.99 → 09.02	V4201	MK048 PK122	HD		V2510	HD	
2.0 JTD 16V (220.AR5OOL)(81kW)	04.01 → 10.03							



SHOCK	MK PK		
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SHOCK	MK PK		
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LANCIA

2.0 Turbo (220AD5, 220CD5)(108kW) 05.95 → 09.02 2.1 TD (220AJ5)(80kW) 05.96 → 09.99	11679	MK048 PK122	- HD		42056	→ 09.97 → VET No:7609 - HD	
	V4201	MK048 PK122	HD		V5006	→ 09.97 → VET No:7609 HD	
					26662	09.97 → VET No:7609 → - HD	
					V2510	09.97 → VET No:7609 → HD	

LAND ROVER

88/109 MK III Closed Off-Road Vehicle 11.1971 - 12.1986 AWD

	D6415S				D4044S		
					D6615S		

88/109 MK III Open Off-Road Vehicle 11.1971 - 12.1986 AWD

	D6415S				D4044S		
					D6615S		

90 I (LDV) 01.1984 - 08.1990 AWD

	D6628S				D6629S		
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110/127 (LDH) 09.1983 - 12.1990 AWD

	D6628S				D6629S		
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DEFENDER Cabrio (L316) 08.1990 - 02.2016 AWD

	D6628S		Defender 90;Defender 110;Defender 130		D6629S		Defender 90;Defender 110;Defender 130
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DEFENDER Pick Up (L316) 10.1995 - 05.2016 AWD

	D6628S		Defender 90;Defender 110;Defender 130		D6629S		Defender 90;Defender 110;Defender 130
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DEFENDER Platform/Chassis (L316) 09.1990 - 02.2016 AWD

	D6628S		Defender 110;Defender 130		D6629S		Defender 110;Defender 130
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DEFENDER Station Wagon (L316) 05.1990 - 02.2016 AWD

	D6628S		Defender 90;Defender 110;Defender 130		D6629S		Defender 90;Defender 110;Defender 130
2.4 Td4 4x4(103kW) 07.07 → 02.16	D6628S		→ Ch. No:7A738815		D6629S		→ Ch. No:7A738815



DISCOVERY I (LJ) 06.1989 - 12.1998 AWD

2.0 16 V 4x4(99kW)	06.89 → 10.98	D6419S		→ 12.94	⊥ ⊕	D6440S		→ 12.94	⊕ ⊕
2.5 TDI 4x4(83kW)	10.89 → 10.98	D6437S		01.94 →	⊥ ⊕	D6643S		01.94 →	⊕ ⊕
4.0 4x4(134kW)	09.93 → 10.98								
2.5 TDI 4x4(90kW)	06.93 → 10.98	D6437S			⊥ ⊕	D6643S			⊕ ⊕
4.0 4x4(136kW)	09.93 → 10.98								
3.5 4x4(122kW)	06.89 → 06.94	D6419S		10.89 →	⊥ ⊕	D6440S		10.89 →	⊕ ⊕
3.5 4x4 (SALLJG)(113kW)	06.89 → 06.94								

DISCOVERY II (L318) 10.1998 - 08.2004 AWD

	D8351S		-Active Roll	⊕ ⊕	D8348S		-Active Roll	⊕ ⊕
	D8350S		+Active Roll	⊕ ⊕	D8347S		+Active Roll	⊕ ⊕
					D8348S		+Active Roll	⊕ ⊕

DISCOVERY III (L319) 07.2004 - 09.2009 AWD

	D8976S		Discovery	⊥ ⊕	D8977S		Discovery	⊥ ⊕
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DISCOVERY IV (L319) 09.2009 - 12.2018 AWD

	D8976S		Discovery	⊥ ⊕	D8977S		Discovery	⊥ ⊕
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DISCOVERY IV VAN (L319) 09.2009 - 12.2017 AWD

	D8976S			⊥ ⊕	D8977S			⊥ ⊕
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DISCOVERY SPORT (L550) 09.2014 - AWD

1.5 P300e Hybrid 4x4(227kW)	02.20 →					D7708S			⊥ ⊕
2.0 Si4 FLEX 4x4(177kW)	12.18 →								
2.0 4x4(177;213kW)	11.14 →	D0419L	MK523		⊥ ⊕	D7708S			⊥ ⊕
2.0 D 4x4(110;132;177kW)	12.14 →								
2.0 D150 MHEV 4x4(110kW)	05.19 →								
2.0 D180 MHEV 4x4(132kW)	05.19 →								
2.0 D240 MHEV 4x4(177kW)	05.19 →								
2.0 P200 MHEV 4x4(147kW)	05.19 →	D0418R	MK523		⊥ ⊕				⊥ ⊕
2.0 P250 MHEV 4x4(184kW)	05.19 →								
2.2 D 4x4(110;140kW)	09.14 →								
SD4 4x4(177kW)	06.15 →								
Si4 4x4(177;213kW)	01.17 →								
2.0 D165 MHEV 4x4(120kW)	07.20 →					D7708S			⊥ ⊕
2.0 D200 MHEV 4x4(150kW)	07.20 →								
2.0 P200 FLEX MHEV 4x4(147kW)	09.20 →								
2.0 P290 MHEV 4x4(213kW)	07.20 →								
2.0 Si4 4x4(177kW)	12.17 →	D0419L	MK523		⊥ ⊕	D7708S			⊥ ⊕
		D0418R	MK523		⊥ ⊕				



LAND ROVER

DISCOVERY SPORT (L550) 09.2014 - FWD

2.0 D(110kW) 08.15 → eD4 E-Capability(110kW) 08.15 →	D0419L 	MK523		⊥ ⊕	D7708S			⊥ ⊕
	D0418R 	MK523		⊥ ⊕				
2.0 D165 MHEV(120kW) 03.21 →					D7708S			⊥ ⊕

FREELANDER 2 (L359) 10.2006 - 12.2015 AWD

	D0417L 		Freelander	⊥ ⊕	D0423L 		Freelander	⊥ ⊕
	D0416R 		Freelander	⊥ ⊕	D0422R 		Freelander	⊥ ⊕

FREELANDER 2 (L359) 10.2006 - 12.2015 FWD

	D0417L 			⊥ ⊕	D0423L 			⊥ ⊕
	D0416R 			⊥ ⊕	D0422R 			⊥ ⊕

FREELANDER I (L314) 02.1998 - 10.2006 AWD

1.8 4x4(86kW) 10.00 → 10.06	D0402L 	MK312 PK381	3,5	⊥ ⊕	D0006L 	MK310 PK389	3,5	⊥ ⊕
1.8 16V 4x4(86kW) 04.98 → 10.06					D0005R 	MK310 PK389	3,5	⊥ ⊕
2.0 Td4 4x4(80;82kW) 11.00 → 10.06	D0401R 	MK312 PK381	3,5	⊥ ⊕				
2.0 TD4 4x4(82kW) 10.00 → 10.06					D0006L 	MK310 PK389	3,5	⊥ ⊕
2.5 V6 4x4(130kW) 11.00 → 10.06					D0005R 	MK310 PK389	3,5	⊥ ⊕
1.8 i 16V 4x4(88kW) 02.98 → 10.06	D0004L 	MK312 PK381	3,5	⊥ ⊕				
2.0 DI 4x4(72kW) 02.98 → 10.06	D0003R 	MK312 PK381	3,5	⊥ ⊕	D0006L 	MK310 PK389	3,5	⊥ ⊕

RANGE ROVER EVOQUE (L538) 06.2011 - 12.2019 AWD

	D0419L 	MK523	-Wear Ind.	⊥ ⊕					
	D0418R 	MK523	-Wear Ind.	⊥ ⊕					
						D0421L 		-Wear Ind. ND ,	⊥ ⊕
						D0420R 		-Wear Ind. ND ,	⊥ ⊕

RANGE ROVER EVOQUE (L538) 06.2011 - 12.2019 FWD

	D0419L 	MK523	-Wear Ind.	⊥ ⊕					
	D0418R 	MK523	-Wear Ind.	⊥ ⊕					
						D0421L 		-Wear Ind. ND ,	⊥ ⊕
						D0420R 		-Wear Ind. ND ,	⊥ ⊕



RANGE ROVER EVOQUE Convertible (L538) 11.2015 - 12.2019 AWD

					D0421L			⊥
								⊕
					D0420R			⊥
								⊕

RANGE ROVER EVOQUE VAN (L538) 06.2011 - 12.2019 AWD

	D0419L	MK523		⊥	D0421L			⊥
				⊕				⊕
	D0418R	MK523		⊥	D0420R			⊥
				⊕				⊕

RANGE ROVER EVOQUE VAN (L538) 06.2011 - 12.2019 FWD

	D0419L	MK523		⊥	D0421L			⊥
				⊕				⊕
	D0418R	MK523		⊥	D0420R			⊥
				⊕				⊕

RANGE ROVER I 10.1969 - 04.1996 AWD

2.4 TD 4x4(89kW)	10.89 → 02.92	D6419S		⊥	T	D6440S		⊕
2.5 TD 4x4(89kW)	10.89 → 11.92							
2.5 TDI 4x4(83kW)	11.92 → 04.96							
3.9 4x4(136kW)	10.89 → 12.94							
4.3 Vogue LSE 4x4(149kW)	09.92 → 07.94							
2.4 TD 4x4(78kW)	10.85 → 12.90	D6419S		⊥	T			
3.5 4x4(97;107kW)	07.70 → 09.90							
3.5 Vogue 4x4(93;120kW)	08.81 → 09.90	D6419S		⊥	T	D6440S		⊕
3.9 4x4(134kW)	11.88 → 12.92							
3.9 Cat 4x4(127kW)	11.88 → 07.94							
3.9 Vogue SEI 4x4(134kW)	11.88 → 07.94							

RANGE ROVER II (P38A) 07.1994 - 03.2002 AWD

	D6419S		⊥	D6440S		⊕
			T			T

RANGE ROVER III (L322) 03.2002 - 12.2012 AWD

				D4004S		⊥
						⊕

RANGE ROVER SPORT I (L320) 02.2005 - 03.2013 AWD

2.7 D 4x4(140kW)	02.05 → 03.13	D8976S		⊥	⊕	D8977S		⊥
3.6 D 4x4(200kW)	04.06 → 03.13							
4.2 4x4(287;291kW)	02.05 → 03.13							
4.4 4x4(220kW)	02.05 → 03.13							
3.0 D 4x4(155;180;183;188kW)	09.09 → 03.13	D8976S		⊥	⊕	D8977S		⊥
5.0 4x4(276kW)	07.09 → 03.13							
5.0 4x4(372;375kW)	04.09 → 03.13	D8976S	-Active Roll	⊥	⊕	D8977S		⊥
								⊕

LDV

CONVOY Bus 04.1996 - 04.2009 RWD

	V2143A	→ 11.06	⊕			
			⊕			

LAND ROVER



SHOCK

MK
PK

SHOCK

MK
PK
CONVOY Platform/Chassis 04.1996 - 04.2009 RWD

	V2143A				⊥ ⊖				
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CONVOY Van 04.1996 - 04.2009 RWD

	V2143A				⊥ ⊖				
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CUB 08.1998 - 09.2001 RWD

						23443			⊥ ⊖
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LEXUS
GX (_J12_) 11.2001 - 11.2009 AWD

	D8024S				⊥ ⊖				
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GX (URJ15_, GRJ15_) 11.2009 - AWD

	D9016S				⊥ ⊖				
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MAZDA
2 (DE_, DH_) 07.2007 - 06.2015 FWD

	G7402	MK317 PK291			⊥ ⊖	44001	MK364 PK078		⊥ ⊖
	G7401	MK317 PK291			⊥ ⊖				

2 (DY) 02.2003 - 06.2007 FWD

	G16384	MK183 MK424 PK168	→ 12.03 round spring (A)		⊥ ⊖	43125	MK364 PK078		⊥ ⊖
	G16383	MK183 MK424 PK168	→ 12.03 round spring (A)		⊥ ⊖				
	G16386	MK183 MK424 PK168	01.04 → oval spring (B)		⊥ ⊖				
	G16385	MK183 MK424 PK168	01.04 → oval spring (B)		⊥ ⊖				

2 Hatchback (DL, DJ) 08.2014 - FWD

	G7943	MK461			⊥ ⊖	G1387			⊥ ⊖
	G7942	MK461			⊥ ⊖				

2 Saloon (DE_) 05.2010 - 06.2015 FWD

						44001	MK364 PK078	→ 02.15	⊥ ⊖
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3 Hatch / Saloon (BK) 10.2003 - 12.2009 FWD

1.3 (BK14)(62kW)	10.03 → 06.09	G8804 	MK282 PK156	3, -Speed/MPS	 	23992	MK394 PK078	3, -Speed/MPS	
1.6 (BK12)(77kW)	02.04 → 06.09								
1.6 (BK14)(77kW)	10.03 → 06.09	G8803 	MK282 PK156	3, -Speed/MPS	 				
1.6 DI Turbo(80kW)	06.04 → 06.09								
1.6 DI Turbo (BK12Y)(80kW)	06.04 → 06.09	G8803 	MK282 PK156	3, -Speed/MPS	 				
2.0(104kW)	10.03 → 06.06								
2.0 (BKEP)(110kW)	10.03 → 12.09	G8803 	MK282 PK156	3, -Speed/MPS	 				
2.0 MZR-CD (BK12)(105kW)	12.06 → 06.09								
2.0 MZR-CD (BK14)(105kW)	07.06 → 06.09	G8804 	MK282 PK156		 				
1.6 MZ-CD(66kW)	06.06 → 12.09								
2.3 MPS Turbo (BK14)(191kW)	12.06 → 06.09	G8804 	MK282 PK156	02.08 →	 				

3 Hatch / Saloon (BL) 12.2008 - 09.2014 FWD

1.6 MZ-CD (BL14)(80kW)	12.08 → 05.13	G8804 	MK282 PK156	ND - RUS	 				
1.6 MZR (BL12)(77kW)	12.08 → 09.14								
1.6 MZR (BL14)(77kW)	12.08 → 09.14	G8803 	MK282 PK156	ND - RUS	 				
1.6 MZR CD (BL12)(80kW)	12.08 → 05.13								
1.6 MZR CD (BL14)(85kW)	09.10 → 05.13							G1197	→ 06.11 (15), (16), (17), (18)
2.0 MZR (BL12)(110kW)	03.09 → 09.14								
2.0 MZR (BLEFW)(110kW)	01.09 → 09.14							G1167	07.11 → (15), (16), (17)
2.0 MZR DISI (BL12)(111kW)	02.09 → 05.13								
2.0 MZR DISI (BLEFW)(111kW)	12.08 → 05.13								
2.2 MZR CD (BL10)(110;136kW)	01.09 → 09.14								
1.6 MZR(79kW)	01.10 → 12.13	G8804 	MK282 PK156	(15), (16), (17)	 				
		G8803 	MK282 PK156	(15), (16), (17)	 				
2.0(108kW)	06.10 → 05.13	G8804 	MK282 PK156		 			G1197	→ 06.11
2.0 MZR (BLEFW)(108kW)	04.09 → 09.14							G1167	07.11 →
2.3 MPS Turbo (BL14)(191kW)	12.08 → 09.14								
2.3 MPS Turbo (BL14)(191kW)	12.08 → 09.14	G8804 	MK282 PK156	→ 06.11 (15), (16), (17)	 			G1197	
		G8803 	MK282 PK156	→ 06.11 (15), (16), (17)	 				

MAZDA



MAZDA

3 Hatch / Saloon (BM, BN) 07.2013 - FWD

1.5(74kW)	04.15 → 05.16	G8370	MK461		⊥ ⊕	5540ST			⊥ ○
1.5 D (BMLFP)(77kW)	06.16 → 05.19								
1.5 D (BMLFS, BM4, BN4)(77kW)	02.16 → 05.19	G8369	MK461		⊥ ⊕				
1.6(77kW)	09.13 → 05.19								
2.0(88;121kW)	07.13 → 05.19								
2.2 D(110kW)	09.13 → 05.19								
1.5(74;88kW)	09.13 → 05.19	G8370	MK461	START-STOP	⊥ ⊕				
		G8369	MK461	START-STOP	⊥ ⊕				
						5540ST			⊥ ○
2.0(110kW)	11.13 → 05.16	G8370	MK461	→ 05.16 ORIG. (ME) (J)	⊥ ⊕				
		G8369	MK461	→ 05.16 ORIG. (ME) (J)	⊥ ⊕				
						5540ST	→ 05.16		⊥ ○

5 (CR19) 02.2005 - 12.2010 FWD

	G8806	MK282 PK156	5 ND	⊥ ⊕	43129	MK394 PK078	5 ND		⊥ ○
	G8805	MK282 PK156	5 ND	⊥ ⊕					

5 (CW) 06.2010 - FWD

	G8806	MK282 PK156	ND - (RUS)	⊥ ⊕	43129	MK394 PK078	ND - (RUS)		⊥ ○
	G8805	MK282 PK156	ND - (RUS)	⊥ ⊕					

6 Hatch / Saloon (GG) 08.2002 - 12.2008 AWD

					23980				○ ○
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6 Hatch / Saloon (GG) 08.2002 - 12.2008 FWD

	G23101	MK358 PK157	ND	⊥	23980		ND		○ ○
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6 Hatch / Saloon / Estate (GH) 08.2007 - 07.2013 FWD

	G1156			⊥ ⊕	G1157				○ ○
	G1155			⊥ ⊕					

6 Station Wagon (GY) 01.2002 - 02.2008 FWD

	G23101	MK358 PK157	ND	⊥	23980		ND		○ ○
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121 III (JASM, JBSM) 03.1996 - 04.2003 FWD

1.25(55kW) 1.3(44kW) 1.8 D(44kW)	03.96 → 04.03	16226	MK055 PK022	→ 10.02	⊥ ⊕	23839	MK126 PK018	→ 10.98	⊥ ⊕
	03.96 → 04.03			121				ORIG. (EUR)	
	03.96 → 04.03								
1.3(37kW)	03.96 → 04.03	16226	MK055 PK022		⊥ ⊕	23839	MK126 PK018	→ 10.98	⊥ ⊕
1.8 TD(55kW)	02.00 → 10.02				⊥ ⊕	23901	MK126 PK018	10.98 → 10.02	⊥ ⊕

121 III Hatchback Van (JASM, JBSM) 01.1996 - 10.2002 FWD

1.3(37kW) 1.8 D(44kW)	07.96 → 10.02	16226	MK055 PK022		⊥ ⊕	23839	MK126 PK018	→ 10.98	⊥ ⊕
	07.96 → 10.02								
1.3(44kW)	01.96 → 05.97	16226	MK055 PK022		⊥ ⊕	23901	MK126 PK018	11.98 →	⊥ ⊕

323 C IV (BG) 06.1989 - 09.2000 FWD

	11148	MK218 PK058	323C;Familia	⊥ ⊕	11134	MK256 PK072	323C;Familia	⊥ ⊕
			-ABS				-ABS	
					11133	MK256 PK072	323C;Familia	⊥ ⊕
							-ABS	⊥ ⊕

323 C V (BA) 08.1994 - 01.2001 FWD

	11231	MK257 PK120	323C;Familia	⊥ ⊕	R11233	MK371L PK134	323C;Familia	⊥ ⊕
	11230	MK257 PK120	323C;Familia	⊥ ⊕	R11232	MK370R PK134	323C;Familia	⊥ ⊕
				⊥ ⊕				⊥ ⊕

323 F IV (BG) 04.1987 - 10.1994 FWD

	11148	MK218 PK058	323F	⊥ ⊕	11134	MK256 PK072	323F	⊥ ⊕
			-ABS				-ABS	
					11133	MK256 PK072	323F	⊥ ⊕
							-ABS	⊥ ⊕

323 F V (BA) 07.1994 - 02.2000 FWD

	11231	MK257 PK120	323F;Familia	⊥ ⊕	R11233	MK371L PK134	323F;Familia	⊥ ⊕
	11230	MK257 PK120	323F;Familia	⊥ ⊕	R11232	MK370R PK134	323F;Familia	⊥ ⊕
				⊥ ⊕				⊥ ⊕

MAZDA



MAZDA

323 F VI Hatchback (BJ) 09.1998 - 07.2004 FWD

1.3 16V (BJ3P, BJ14)(54kW) 09.98 → 01.01 1.5 16V (BJ5W)(65kW) 09.98 → 01.01 1.6(77kW) 09.98 → 05.04 1.9 16V (BJ14)(84kW) 09.98 → 01.01 2.0 D(52kW) 09.98 → 05.04 2.0 TD(66kW) 09.98 → 12.01																				
1.4 (BJ3P)(53kW) 01.01 → 05.04 1.6 (BJ10M)(70;72kW) 01.01 → 05.04 2.0 TD(74kW) 01.01 → 05.04																				
2.0 (BJFW)(96kW) 01.01 → 05.04																				

323 I Station Wagon (FA) 05.1978 - 05.1986 RWD

323 P V (BA) 10.1996 - 09.1998 FWD

323 S IV (BG) 06.1989 - 10.1996 FWD



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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323 S V (BA) 09.1992 - 12.2003 FWD

1.3 16V(54kW)	08.94 → 09.98	11231	MK257 PK120	323;Familia		R11233	MK371L PK134	323;Familia	
1.5 16V (BA11)(65kW)	08.94 → 09.98								
1.7 TD(60kW)	05.94 → 09.98	11230	MK257 PK120	323;Familia		R11232	MK370R PK134	323;Familia	
1.8 16V (BA11)(84kW)	08.94 → 09.98								
2.0 D(52kW)	10.96 → 09.98								
1.5 16V(66kW)	05.94 → 12.98	11230	MK257 PK120	→Ch. No:151007 ND		R11233	MK371L PK134	→Ch. No:151007 ND	
						R11232	MK370R PK134	→Ch. No:151007 ND	

323 S VI Saloon (BJ) 05.1998 - 07.2004 FWD

1.3 (BJ3P)(53kW)	01.01 → 05.04	G16346	MK315 PK120	323 ND		G16348	PK134	323 ND	
1.6 (BJ10M)(70;72kW)	01.01 → 05.04					G16347	PK134	323 ND	
		G16345	MK315 PK120	323 ND		G16321	PK119	323;Familia →Ch. No:..BJ1#####400000	
						G16320	PK119	323;Familia →Ch. No:..BJ1#####400000	
1.3 16V (BJ3P)(54kW)	09.98 → 01.01	G16346	MK315 PK120	01.00 → 323;Familia Ch. No:..BJ 1#####304194 → ND					
1.5 16V (BJ5P)(65kW)	09.98 → 01.01								
1.6 (BJ10M)(80kW)	09.98 → 02.01	G16345	MK315 PK120	01.00 → 323;Familia Ch. No:..BJ 1#####304194 → ND					
1.8 Protege (BJ10M)(92kW)	05.98 → 05.04								
1.9 16V (BJ10M)(84kW)	09.98 → 05.04					G16348	PK134	10.00 → 323;Familia Ch. No:..BJ 1#####400001 → ND	
2.0 D (BJ1_)(52kW)	09.98 → 05.04					G16347	PK134	10.00 → 323;Familia Ch. No:..BJ 1#####400001 → ND	
2.0 (BJFP)(96kW)	01.01 → 05.04					G16348	PK134		
2.0 DiTD (BJEP)(74kW)	10.00 → 10.02					G16347	PK134		
2.0 TD (BJEP)(66kW)	09.98 → 05.04								

626 V Hatch / Saloon (GF) 05.1997 - 12.2002 FWD

1.8 (GF8P)(66;74kW)	05.97 → 10.02	16412	MK339 PK115	ND		G16763	PK006	ND	
1.9 (GF8P)(74kW)	12.99 → 10.02								
2.0 (GFER)(85;100kW)	05.97 → 10.02					G16762	PK006	ND	
2.0 DITD (GFFP)(66kW)	04.98 → 10.02								
2.0 DI TD (GFFP)(66kW)	04.98 → 10.02								
2.0 H.P. (GFER)(100kW)	02.98 → 10.02	16411	MK339 PK115	ND					
2.0 TD (GFFP)(81kW)	10.00 → 10.02								
2.0 Turbo DI (GFFP)(74kW)	04.98 → 10.02								



MAZDA

1.9(66kW) 05.97 → 12.99	G16672 	MK128 PK061	ND	⊥ ⊕	G16763 PK006	ND	⊥ ⊕
	G16598 	MK007 PK024	ND	⊥ ⊕			
1.9(74kW) 12.99 → 10.02	16412 	MK339 PK115	→ 04.02 ND	⊥ ⊕			
	16411 	MK339 PK115	→ 04.02 ND	⊥ ⊕			

626 V Station Wagon (GW) 01.1998 - 12.2002 FWD

	16412 	MK339 PK115	ND	⊥ ⊕			
	16411 	MK339 PK115	ND	⊥ ⊕			

B-SERIE (PE) 02.1977 - 01.1982 RWD

	V1063			⊥ ⊕			
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B-SERIE (UD) 01.1981 - 08.1985 RWD

	V1063			⊥ ⊕			
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B-SERIE (UF) 01.1985 - 12.1999 AWD

2.5 D 4WD (UFY0)(63kW) 3.0 4WD(109kW)	02.96 → 06.99 03.96 → 06.99	V1119	B2500;Proceed	⊥ ⊕	V1118	B2500;Proceed	⊕ ⊕
2.6 12V 4WD (UFY0)(90kW)	01.90 → 06.99	V1119	04.96 → Proceed	⊥ ⊕	V1118	04.96 → Proceed	⊕ ⊕
		V1053	B2600	⊥ ⊕			
3.4 4WD(132kW)	10.93 → 06.99	V1053		⊥ ⊕			

B-SERIE (UF) 01.1985 - 12.1999 RWD

1.6(60kW) 1.8(62kW) 2.0(62;65kW) 2.2 (UFY0)(64kW) 2.2 12V(71kW) 2.2 D(46kW) 2.2 D (UFY0)(47;55kW) 2.6 (UFY0)(91kW) 2.6 i (UFY0)(92kW) 3.4(132kW)	01.85 → 03.96 04.94 → 06.99 01.85 → 03.96 07.93 → 05.94 08.91 → 03.96 01.85 → 11.89 01.85 → 03.96 12.89 → 07.91 01.90 → 02.99 10.93 → 06.99	V1053	B2000;B2600;B-Serie;Drifter	⊥ ⊕						
2.2(68kW) 2.5 D(57;63kW) 2.5 TD (UFY0)(64kW) 2.6 12V(90kW) 3.0(108kW)	08.91 → 12.96 02.92 → 06.99 04.96 → 02.99 04.96 → 07.98 09.94 → 12.97				V1053	B2500;Drifter;Proceed	⊥ ⊕	V1117	B2500;Drifter;Proceed	⊕ ⊕

B-SERIE (UN) 11.1998 - 12.2008 AWD

	V1119		B2500;B2600;Bravo;B-Serie;Proceed	⊥ ⊕	V1118	B2500;B2600;Bravo;B-Serie;Proceed	⊕ ⊕
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B-SERIE (UN) 11.1998 - 12.2008 RWD

	V1053		Bravo;B-Serie	⊥ ⊕	V1117	Bravo;B-Serie	⊕ ⊕
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SHOCK	MK PK		
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SHOCK	MK PK		
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B-SERIE Platform/Chassis (UF) 05.1985 - 10.2001 AWD

2.5 TD 4x4(80kW) 3.0 4x4(109kW)	05.96 → 10.01 03.96 → 10.00	V1119			 	V1118			
2.6 i 4x4(92kW) 3.4 4x4(132kW)	12.90 → 02.99 10.93 → 10.00	V1053			 				

B-SERIE Platform/Chassis (UF) 05.1985 - 10.2001 RWD

1.8(62kW) 2.2(71kW) 2.2 D(47kW) 2.2 i(64kW) 2.6 i(92kW) 3.4(132kW)	04.94 → 10.01 08.91 → 03.96 01.88 → 03.96 03.88 → 11.91 11.91 → 02.99 10.93 → 10.00	V1053	B-Serie		 				
3.0(109kW)	03.96 → 10.00	V1053			 	V1117			

BT-50 Pickup (CD, UN) 08.2006 - 12.2015 AWD

	D0032S		→ 06.13	 	D1102S		→ 06.13	
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BT-50 Pickup (CD, UN) 08.2006 - 12.2015 RWD

	D0032S			 	D1102S			
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BT-50 Platform/Chassis (CD, UN) 08.2006 - AWD

	D0032S		→ 11.11	 	D1102S		→ 11.11	
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BT-50 Platform/Chassis (CD, UN) 08.2006 - RWD

	D0032S		→ 11.11 	 	D1102S		→ 11.11 	
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CX-3 (DK) 01.2015 - AWD

	G8630 	MK461		 	G1381	MK364		
	G8629 	MK461		 				

CX-3 (DK) 01.2015 - FWD

	G8630 	MK461		 	G1381	MK364		
	G8629 	MK461		 				

DEMIO (DW) 01.1996 - 07.2003 FWD

	R11325 	PK051	-ABS	 	23959		-ABS	
	R11324 	PK051	-ABS	 				

E Platform/Chassis (SD1) 01.1983 - 07.1999 RWD

					V1122			
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MAZDA



SHOCK

MK
PK



SHOCK

MK
PK



E Platform/Chassis (SD1, SL) 08.1999 - 02.2006 RWD

					V1122				⊕ ⊖
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E Van 04.1978 - 06.1984 RWD

	V1063				⊥ ⊖	23443			⊕ ⊖
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MPV II (LW) 08.1999 - 12.2006 FWD

						26667			⊕ ⊖
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PREMACY (CP) 01.1999 - 03.2005 FWD

1.9 (CP8W)(74kW) 07.99 → 03.05	G16350				⊥ ⊖	G16427	PK139		⊥ ⊖
2.0 (CP10S)(96kW) 11.01 → 03.05	G16349				⊥ ⊖	G16426	PK139		⊥ ⊖
2.0 TD(74kW) 07.00 → 03.05									
1.9 (CP10P)(84kW) 07.99 → 03.05						G16427	PK139		⊥ ⊖
2.0 TD(66kW) 10.99 → 07.00						G16426	PK139		⊥ ⊖

PREMACY Van (CP_) 01.1999 - 06.2005 FWD

	G16350				⊥ ⊖	G16426	PK139		⊥ ⊖
	G16349				⊥ ⊖				

MERCEDES-BENZ

/8 (W114) 01.1968 - 11.1976 RWD

	43001				⊥ ⊖	53005		HD	⊥ ⊖
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/8 (W115) 01.1968 - 01.1977 RWD

200(70kW) 01.68 → 01.77	43001				⊥ ⊖	53005		HD	⊥ ⊖
200 (115.015)(63kW) 01.68 → 01.77									
200 D (115.115)(40kW) 01.68 → 01.77									
220 (115.010)(66;77kW) 01.68 → 07.73									
230.4 (115.017)(81kW) 08.73 → 12.76									
220 D (115.110)(44kW) 01.68 → 01.77	43001				⊥ ⊖				
240 D (115.117)(48kW) 08.73 → 01.77									
240 D 3.0 (115.114)(59kW) 08.74 → 11.76									

/8 Coupe (W114) 04.1969 - 02.1977 RWD

	43001				⊥ ⊖	53005		HD	⊥ ⊖
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123 Coupe (C123) 03.1977 - 12.1985 RWD

	43009				⊥ ⊖	53005			⊥ ⊖
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123 Saloon (W123) 01.1976 - 12.1985 RWD

	43009				⊥ ⊖	53005			⊥ ⊖
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SHOCK	MK PK		
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SHOCK	MK PK		
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123 T-Model (S123) 09.1977 - 12.1986 RWD

	43009								
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124 Convertible (A124) 09.1991 - 06.1993 RWD

					43071				
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124 Saloon / Coupe (W124) 12.1984 - 08.1993 AWD

					43071				
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124 Saloon / Coupe (W124) 12.1984 - 08.1993 RWD

	G16507	MK063 PK034 AK217	-Sportline +AK217 ND		43071				
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124 Saloon / Coupe (W124) 12.1984 - 08.1993 RWD

	G16507	MK063 PK034 AK217	-Sportline +AK217 ND		43071				
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124 T-Model (S124) 09.1985 - 12.1993 RWD

	G16507	MK063 PK034 AK217	-Sportline +AK217 ND						
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124 T-Model (S124) 09.1985 - 12.1993 RWD

	G16507	MK063 PK034 AK217	-Sportline +AK217 ND						
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190 (W201) 10.1982 - 08.1993 RWD

	G16507	MK063 PK034 AK217	-Sportline +AK217		43071		SP		
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A-CLASS (W168) 07.1997 - 08.2005 FWD

	G16277	MK150			43112				
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A-CLASS (W169) 04.2004 - 06.2012 FWD

	G8114	MK378 PK170			43130	PK406			
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A-CLASS (W176) 06.2012 - 05.2018 AWD

	742278SP	MK453 PK383	HD ,						
	742277SP	MK453 PK383	HD ,						
	G8275	MK452 PK383	ND ,						
	G8274	MK452 PK383	ND ,						
						43136	MK476		



SHOCK

MK
PK



SHOCK

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MERCEDES-BENZ

A-CLASS (W176) 06.2012 - 05.2018 FWD

	742278SP 	MK453 PK383	HD ,	\perp \ominus				
	742277SP 	MK453 PK383	HD ,	\perp \ominus				
	G8275 	MK452 PK383	ND ,	\perp \ominus				
	G8274 	MK452 PK383	ND ,	\perp \ominus				
						43136	MK476	

A-CLASS (W177) 03.2018 - AWD

A 200 4-matic (177.088)(120kW)	10.20 →	G8669 	MK518		\perp \ominus			
A 200 d 4-matic (177.013)(110kW)	10.19 →	G8668 	MK518		\perp \ominus			
A 220 4-matic (177.045)(140kW)	07.18 → 10.19							
A 220 d 4-matic (177.015)(140kW)	10.19 →							
A 250 4-matic (177.047)(165kW)	07.18 →					G43160		\perp \ominus
A 220 Mild-Hybrid 4-matic (177.045)(140kW)	10.22 →					G43160		\perp \ominus
A 250 Mild-Hybrid 4-matic (177.047)(165kW)	10.22 →							
AMG A 35 Mild-Hybrid 4-matic (177.051)(225kW)	10.22 →							

A-CLASS (W177) 03.2018 - FWD

A 160 (177.082)(80kW)	06.18 →	G8669 	MK518		\perp \ominus			
A 160 d (177.002)(70kW)	05.19 →							
A 180 (177.084)(100kW)	06.18 →	G8668 	MK518		\perp \ominus			
A 180 d (177.003)(85kW)	03.18 →							
A 180 d (177.010)(85kW)	10.20 →							
A 200 (177.087)(110;120kW)	03.18 →					G43160		\perp \ominus
A 200 d (177.012)(110kW)	11.18 →					G43161		\perp \ominus
A 220 (177.044)(140kW)	07.18 →							
A 220 d (177.014)(140kW)	11.18 →							
A 250 (177.046)(165kW)	03.18 →							
A 180 Mild-Hybrid (177.084)(100kW)	10.22 →					G43160		\perp \ominus
A 200 Mild-Hybrid (177.087)(120kW)	10.22 →							
A 250 e (177.085)(160kW)	10.22 →	G8669 	MK518		\perp \ominus			
A 250 e (177.086)(160kW)	08.19 →	G8668 	MK518		\perp \ominus			

A-CLASS Saloon (V177) 09.2018 - AWD

A 200 4-matic (177.188)(120kW)	10.20 →	G8669 	MK518		\perp \ominus			
A 200 d 4-matic (177.113)(110kW)	10.19 →							
A 220 4-matic (177.145)(140kW)	09.18 →	G8668 	MK518		\perp \ominus			
A 220 d 4-matic (177.115)(140kW)	10.19 →							
A 250 4-matic (177.147)(165kW)	09.18 →					G43160		\perp \ominus



SHOCK	MK PK		
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SHOCK	MK PK		
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A 220 Mild-Hybrid 4-matic 10.22 → (177.145)(140kW)									
A 250 Mild-Hybrid 4-matic 10.22 → (177.147)(165kW)									
AMG A 35 Mild-Hybrid 4-matic (177.151)(225kW) 10.22 →									
						G43160			

A-CLASS Saloon (V177) 09.2018 - FWD

A 160 d (177.102)(70kW) 10.19 →	G8669 	MK518							
A 180 (177.184)(100kW) 04.19 →									
A 180 d (177.103)(85kW) 09.18 →	G8668 	MK518							
A 180 d (177.110)(85kW) 10.20 →									
A 200 (177.187)(110;120kW) 09.18 →									
A 200 d (177.112)(110kW) 08.19 →						G43160			
A 220 (177.144)(140kW) 01.19 →									
A 220 d (177.114)(140kW) 08.19 →									
A 250 (177.146)(165kW) 09.18 →						G43161			
A 180 Mild-Hybrid (177.184)(100kW) 10.22 →									
A 200 Mild-Hybrid (177.187)(120kW) 10.22 →						G43160			
A 250 e (177.185)(160kW) 10.22 →	G8669 	MK518							
A 250 e (177.186)(160kW) 08.19 →	G8668 	MK518							

B-CLASS Sports Tourer (W245) 03.2005 - 11.2011 FWD

	742024SP	MK378 PK170				43130	PK406		
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B-CLASS Sports Tourer (W246, W242) 10.2011 - 12.2018 AWD

	G8275 	MK452 PK383				43136	MK476		
	G8274 	MK452 PK383							
	742278SP 	MK453 PK383	HD ,						
	742277SP 	MK453 PK383	HD ,						

B-CLASS Sports Tourer (W246, W242) 10.2011 - 12.2018 FWD

	G8275 	MK452 PK383				43136	MK476		
	G8274 	MK452 PK383							
	742278SP 	MK453 PK383	HD ,						
	742277SP 	MK453 PK383	HD ,						



SHOCK

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B-CLASS Sports Tourer (W247) 12.2018 - AWD

B 200 4-matic (247.088)(120kW)	10.20 →		G8669	MK518						
B 200 d 4-matic (247.013)(110kW)	10.19 → 09.21									
B 220 4-matic (247.045)(140kW)	01.19 →		G8668	MK518						
B 220 d 4-matic (247.015)(140kW)	10.19 →									
B 250 4-matic (247.047)(165kW)	01.19 →						G43160			
			G8669	MK518						
			G8668	MK518						
B 220 Mild-Hybrid 4-matic (247.045)(140kW)	10.22 →									
B 250 Mid Hybrid 4-matic (247.047)(165kW)	10.22 →						G43160			
							G43161			

B-CLASS Sports Tourer (W247) 12.2018 - FWD

B 160 (247.082)(80kW)	04.19 →		G8669	MK518						
B 160 d (247.002)(70kW)	05.19 →									
B 180 (247.084)(100kW)	12.18 →									
B 180 d (247.010)(85kW)	10.20 →		G8668	MK518						
B 180 Mild Hybrid (247.084)(100kW)	11.22 →									
B 200 (247.087)(110;120kW)	12.18 →									
B 200 d (247.012)(110kW)	12.18 →						G43160			
B 200 Mild Hybrid (247.087)(120kW)	11.22 →									
B 220 (247.044)(140kW)	04.19 →									
B 220 d (247.014)(140kW)	12.18 →						G43161			
B 250 (247.046)(165kW)	01.19 →									
			G8668	MK518			G43160			
B 180 d (247.003)(85kW)	12.18 →		G8669	MK518			G43161			
			G8669	MK518						
			G8668	MK518						
B 250 e (247.085)(160kW)	11.22 →									
B 250 e (247.086)(160kW)	06.20 →						G43161			

CABRIOLET (W111, W112) 09.1961 - 12.1971 RWD

		R2029								
							R2030			

C-CLASS (W202) 03.1993 - 05.2000 RWD

C 36 AMG (202.028)(206kW)	05.94 → 05.00						376069SP	PK406		
C 43 AMG (202.033)(225kW)	08.97 → 05.00						G43146			
			G43143	PK406			43081	PK406		



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C 180 (202.018)(89;90kW)	03.93 → 05.00	43080	PK406	ND	⊥ ○	376069SP	PK406	-↑↓ HD	⊥ ○
C 200 (202.020)(100kW)	01.94 → 05.00								
C 200 D (202.120)(55kW)	03.93 → 05.00	G43143	PK406	SP	⊥ ○	43081	PK406	-↑↓ ND	⊥ ○
C 200 D (202.122)(65kW)	10.96 → 05.00								
C 200 Kompressor (202.025)(132;141kW)	10.95 → 05.00	G43146				376069SP	PK406	-↑↓ HD	⊥ ○
C 220 (202.022)(110kW)	03.93 → 05.00								
C 220 D (202.021)(55kW)	07.96 → 05.00	43081	PK406	ND	⊥ ○	43081	PK406	-↑↓ ND	⊥ ○
C 220 D (202.121)(70kW)	08.93 → 05.00								
C 230 (202.023)(110kW)	06.96 → 06.97	G43146				376069SP	PK406	-↑↓ HD	⊥ ○
C 230 Kompressor (202.024)(142kW)	10.95 → 05.00								
C 240 (202.026)(125kW)	06.97 → 05.00	43089	PK406	ND	⊥ ○	376069SP	PK406	-↑↓ HD	⊥ ○
C 200 CDI (202.134)(75kW)	03.98 → 05.00								
C 220 CDI (202.133)(92kW)	09.97 → 05.00	G43143	PK406	SP	⊥ ○	43081	PK406	-↑↓ ND	⊥ ○
C 250 D (202.125)(83kW)	05.93 → 05.00	43080	PK406	ND	⊥ ○	376069SP	PK406	-↑↓ HD	⊥ ○
C 250 Turbo-D (202.128)(110kW)	10.95 → 05.00	43089	PK406	ND	⊥ ○	43081	PK406	-↑↓ ND	⊥ ○
C 280 (202.028)(142kW)	05.93 → 05.00	G43146				376069SP	PK406	-↑↓ HD	⊥ ○
C 280 (202.029)(145kW)	06.97 → 05.00								

C-CLASS (W203) 05.2000 - 12.2007 RWD

C 180 (203.035)(95kW)	10.00 → 05.02	G8429	MK198 PK339	ND	⊥ ⊕	43138		ND	⊥ ○
C 180 Kompressor (203.046)(105kW)	05.02 → 02.07								
C 200 CDI (203.004)(75;85kW)	09.00 → 06.03	742003SP	MK198 PK339	SP, ND	⊥ ⊕	376040SP		SP, ND	⊥ ○
C 200 CDI (203.007)(90kW)	04.03 → 02.07								
C 200 CGI Kompressor (203.043)(125kW)	07.03 → 02.07	G8429	MK198 PK339	ND	⊥ ⊕	43138		ND	⊥ ○
C 200 Kompressor (203.042)(120kW)	05.02 → 02.07								
C 200 Kompressor (203.045)(120kW)	05.00 → 06.02	742003SP	MK198 PK339	SP	⊥ ⊕	376040SP		SP	⊥ ○
C 220 CDI (203.006, 203.008)(105kW)	05.00 → 02.07								
C 220 CDI (203.008)(110kW)	04.03 → 02.07	G8429	MK198 PK339	ND	⊥ ⊕	43138		ND	⊥ ○
C 230 (203.052)(150kW)	01.05 → 02.07								
C 240 (203.061)(125kW)	05.00 → 02.07	742003SP	MK198 PK339	SP	⊥ ⊕	376040SP		SP	⊥ ○
C 270 CDI (203.016)(125kW)	12.00 → 02.07								
C 280 (203.054)(170kW)	01.05 → 02.07	G8429	MK198 PK339	ND	⊥ ⊕	43138		ND	⊥ ○
C 320 (203.064)(160kW)	05.00 → 02.07								
C 320 CDI (203.020)(165kW)	01.05 → 02.07	742003SP	MK198 PK339	SP	⊥ ⊕	376040SP		SP	⊥ ○
C 220 CDI (203.006)(100kW)	05.00 → 02.07								
C 230 Kompressor (203.040)(141kW)	02.04 → 02.07	G8429	MK198 PK339	ND	⊥ ⊕	43138		ND	⊥ ○



SHOCK

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C 270 CDI (203.016)(120kW) 12.00 → 02.07	742003SP	MK198 PK339		⊥ ⊕	376040SP			⊥ ⊕
	G8429	MK198 PK339		⊥ ⊕		43138		
C 350 (203.056)(200kW) 01.05 → 02.07	G8429	MK198 PK339	- SP	⊥ ⊕	376040SP			⊥ ⊕
	742003SP	MK198 PK339	SP	⊥ ⊕		43138		ND

C-CLASS (W204) 01.2007 - 01.2015 AWD

	C2509L			⊥ ⊕				
	C2508R			⊥ ⊕				
	742071SP	MK280 PK301	ND,	⊥ ⊕	376039SP	MK377A PK340	ND,	⊥ ⊕
					C1511L		ND,	⊥ ⊕
					C1510R		ND,	⊥ ⊕

C-CLASS (W204) 01.2007 - 01.2015 RWD

	C2509L		C230 	⊥ ⊕				
	C2508R		C230 	⊥ ⊕				
	742071SP	MK280 PK301	C230 ND,	⊥ ⊕	376039SP	MK377A PK340	C230 ND,	⊥ ⊕
					C1511L		C230 ND,	⊥ ⊕
					C1510R		C230 ND,	⊥ ⊕

C-CLASS (W205) 07.2013 - 02.2023 AWD

					G43155			⊥ ⊕
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C-CLASS (W205) 07.2013 - 02.2023 RWD

	376274SP	MK499 PK420		⊥	G43155			⊥ ⊕
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C-CLASS Convertible (A205) 06.2016 - 04.2023 AWD

AMG C 43 4-matic (205.464)(270;287kW)	10.16 → 04.23				G43155			⊥ ⊕
C 200 4-matic (205.443)(135kW)	06.16 → 05.18							
C 200 EQ Boost 4-matic (205.478)(135kW)	05.18 → 04.23							
C 220 d 4-matic (205.405)(125kW)	06.16 → 05.18							
C 220 d 4-matic (205.415)(143kW)	06.18 → 04.23							
C 300 EQ Boost 4-matic (205.484)(190kW)	05.19 → 04.23	376274SP	MK499 PK420		G43155			⊥ ⊕
C 400 4-matic (205.466)(245kW)	06.16 → 04.23							



SHOCK	MK PK		
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SHOCK	MK PK		
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C-CLASS Convertible (A205) 06.2016 - 04.2023 RWD

	376274SP	MK499 PK420	-	⊥	G43155	-	⊥ ⊖
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C-CLASS Coupe (C204) 01.2011 - AWD

	742071SP	MK280 PK301		⊥ ⊖	376039SP	MK377A PK340		⊥ ⊖
	C2509L			⊥ ⊕				
	C2508R			⊥ ⊕				

C-CLASS Coupe (C204) 01.2011 - RWD

	742071SP	MK280 PK301		⊥ ⊖	376039SP	MK377A PK340		⊥ ⊖
	C2509L			⊥ ⊕				
	C2508R			⊥ ⊕				

C-CLASS Coupe (C205) 10.2015 - 04.2023 AWD

					G43155	-	⊥ ⊖
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C-CLASS Coupe (C205) 10.2015 - 04.2023 RWD

	376274SP	MK499 PK420	-	⊥	G43155	-	⊥ ⊖
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C-CLASS Coupe (CL203) 03.2001 - 06.2011 RWD

	742002SP	MK198 PK339	→ 08.02 → Ch. No:A435022	⊥ ⊖	376045SP		→ 08.02 → Ch. No:A435022	⊥ ⊖
	742003SP	MK198 PK339	SP	⊥ ⊖	376040SP		SP	⊥ ⊖
	G8429	MK198 PK339	09.02 → Ch. No:A435023 →	⊥ ⊕				

C-CLASS T-Model (S202) 06.1996 - 03.2001 RWD

C 43 AMG (202.093)(225kW)	08.97 → 03.01	G43143	PK406	SP ,	⊥ ⊖			
	43089	PK406	ND	⊥ ⊖	376069SP	PK406	- ND , HD	⊥ ⊖
	G43143	PK406	SP	⊥ ⊖	G43146		- SP	⊥ ⊖



SHOCK

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C-CLASS T-Model (S203) 03.2001 - 08.2007 RWD

C 180 (203.235)(95kW)	03.01 → 05.02	G8429	MK198 PK339	ND	⊥ ⊔	43138	ND	⊥ ⊔
C 180 Kompressor (203.246)(105kW)	05.02 → 08.07							
C 200 CDI (203.204)(75;85kW)	03.01 → 08.07							
C 200 CDI (203.207)(90kW)	04.03 → 08.07							
C 200 CGI Kompressor (203.243)(125kW)	07.03 → 08.07							
C 200 Kompressor (203.242)(120kW)	05.02 → 08.07							
C 200 Kompressor (203.245)(120kW)	03.01 → 05.02	742003SP	MK198 PK339	SP, ND	⊥ ⊔	376040SP	SP, ND	⊥ ⊔
C 220 CDI (203.206, 203.208)(105kW)	03.01 → 08.07							
C 220 CDI (203.208)(110kW)	02.04 → 08.07							
C 230 (203.252)(150kW)	01.05 → 08.07							
C 230 Kompressor (203.240)(141kW)	02.04 → 08.07							
C 240 (203.261)(125kW)	03.01 → 08.07							
C 270 CDI (203.216)(125kW)	03.01 → 08.07							
C 280 (203.254)(170kW)	01.05 → 08.07							
C 320 (203.264)(160kW)	03.01 → 08.07							
C 320 CDI (203.220)(165kW)	06.05 → 08.07							
C 220 CDI (203.208)(100kW) 08.06 → 08.07		G8429	MK198 PK339		⊥ ⊔	376040SP		⊥ ⊔
		742003SP	MK198 PK339	SP	⊥ ⊔			
C 270 CDI (203.216)(120kW) 03.01 → 08.07		742003SP	MK198 PK339		⊥ ⊔	43138	→ 03.02 → Ch. No:F272093	⊥ ⊔
		G8429	MK198 PK339		⊥ ⊔			
		376040SP		SP	⊥ ⊔			
C 350 (203.256)(200kW) 01.05 → 08.07		G8429	MK198 PK339	- SP	⊥ ⊔	376040SP		⊥ ⊔
		742003SP	MK198 PK339	SP	⊥ ⊔			

C-CLASS T-Model (S204) 08.2007 - 08.2014 AWD

						376039SP	MK377A PK340		⊥ ⊔
						C1509L			⊥ ⊔
						C1508R			⊥ ⊔

C-CLASS T-Model (S204) 08.2007 - 08.2014 RWD

	C2509L			⊥ ⊔	C1509L			⊥ ⊔
	C2508R			⊥ ⊔	C1508R			⊥ ⊔
	742071SP	MK280 PK301	ND,	⊥ ⊔	376039SP	MK377A PK340	ND,	⊥ ⊔



SHOCK	MK PK		
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SHOCK	MK PK		
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C 220 CDI (204.202)(120kW) 12.08 → 08.14	C2509L 			⊥ ⊕	376039SP MK377A PK340		⊥ ⊕
	C2508R 			⊥ ⊕	C1509L 		⊥ ⊕
					C1508R 		⊥ ⊕
	742071SP MK280 PK301			⊥ ⊕			

C-CLASS T-Model (S205) 09.2014 - 02.2023 AWD

					G43155		⊥ ⊕
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C-CLASS T-Model (S205) 09.2014 - 02.2023 RWD

	376274SP MK499 PK420			⊥	G43155		⊥ ⊕
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CITAN Box Body / MPV / Mixto (W415) 11.2012 - 08.2021 FWD

108 CDI (415.601, 415.603)(55kW) 11.12 → 08.21	R7612	MK326 PK315	4 STUD RIM Mtg Bore Dist.(mm):57 Ⓣ ¹⁴	⊥ ⊕	G1105	MK326	⊕ ⊕
108 CDI (415.603)(59kW) 05.19 → 08.21							
108 CDI (415.703)(55;59kW) 11.12 → 08.21							
109 CDI (415.601, 415.603, 415.605)(66kW) 11.12 → 08.21							
109 CDI (415.603, 415.605)(70kW) 05.19 → 08.21	G8173	MK326 PK315	5 STUD RIM Mtg Bore Dist.(mm):72 Ⓣ ¹⁵	⊥ ⊕			
109 CDI (415.703)(66;70kW) 11.12 → 08.21							
111 CDI (415.603, 415.605)(81;85kW) 06.13 → 08.21							
111 CDI (415.703)(85kW) 02.19 → 08.21							
111 CDI (415.703, 415.705)(81kW) 06.13 → 08.21	R7612	MK326 PK315	4 STUD RIM Mtg Bore Dist.(mm):57 Ⓣ ¹⁴	⊥ ⊕	G1105	MK326	⊕ ⊕
112 (415.603)(84kW) 06.13 → 08.21							
112 (415.703)(84kW) 06.13 → 08.21	G8173	MK326 PK315	5 STUD RIM Mtg Bore Dist.(mm):72 Ⓣ ¹⁵	⊥ ⊕			
109 CDI (415.603, 415.605)(66kW) 11.12 → 08.21	R7612	MK326 PK315	4 STUD RIM Mtg Bore Dist.(mm):57 Ⓣ ¹⁴	⊥ ⊕	G1105	MK326	⊕ ⊕
111 CDI (415.603, 415.605)(81kW) 06.13 → 08.21							

CLA (C118) 03.2019 - AWD

	G8667 	MK518		⊥ ⊕			
	G8666 	MK518		⊥ ⊕			
					G43160		⊥ ⊕

CLA (C118) 03.2019 - FWD

	G8667 	MK518		⊥ ⊕			
	G8666 	MK518		⊥ ⊕			
					G43160		⊥ ⊕

MERCEDES-BENZ



SHOCK

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SHOCK

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MERCEDES-BENZ

CLA 250 e (118.386)(160kW) 06.20 →	G8667 	MK518						
	G8666 	MK518						
						G43161		

CLA Coupe (C117) 01.2013 - 03.2019 AWD

	742278SP 	MK453 PK383	HD ,					
	742277SP 	MK453 PK383	HD ,					
	G8275 	MK452 PK383	ND ,					
	G8274 	MK452 PK383	ND ,					
						43136	MK476	

CLA Coupe (C117) 01.2013 - 03.2019 FWD

	742278SP 	MK453 PK383	HD ,					
	742277SP 	MK453 PK383	HD ,					
	G8275 	MK452 PK383	ND ,					
	G8274 	MK452 PK383	ND ,					
						43136	MK476	

CLA Shooting Brake (X117) 01.2015 - 03.2019 AWD

	742278SP 	MK453 PK383	HD ,					
	742277SP 	MK453 PK383	HD ,					
	G8275 	MK452 PK383	ND ,					
	G8274 	MK452 PK383	ND ,					
						43136	MK476	



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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CLA Shooting Brake (X117) 01.2015 - 03.2019 FWD

	742278SP 	MK453 PK383	HD,	⊥ ⊖				
	742277SP 	MK453 PK383	HD,	⊥ ⊖				
	G8275 	MK452 PK383	ND,	⊥ ⊖				
	G8274 	MK452 PK383	ND,	⊥ ⊖				
						43136	MK476	

CLA Shooting Brake (X118) 06.2019 - AWD

	G8667 	MK518	CS	⊥ ⊖				
	G8666 	MK518	CS	⊥ ⊖				
						G43160		⊥ ⊖

CLA Shooting Brake (X118) 06.2019 - FWD

	G8667 	MK518	CS	⊥ ⊖				
	G8666 	MK518	CS	⊥ ⊖				
						G43160		⊥ ⊖

CLA 250 e (118.686)(160kW) 06.20 →	G8667 	MK518	CS	⊥ ⊖				
	G8666 	MK518	CS	⊥ ⊖				
						G43160		⊥ ⊖
					G43161		⊥ ⊖	

CLC-CLASS (CL203) 05.2008 - 06.2011 RWD

CLC 160 (203.731)(95kW) 02.09 → 06.11	742003SP	MK198 PK339	SP	⊥ ⊖	376040SP	SP	⊥ ⊖
CLC 180 Kompressor (203.746)(105kW) 05.08 → 06.11							
CLC 200 CDI (203.707)(90kW) 05.08 → 06.11							
CLC 200 Kompressor (203.741)(135kW) 05.08 → 06.11	G8429	MK198 PK339	- SP, ND	⊥ ⊥			
CLC 220 CDI (203.708)(110kW) 05.08 → 06.11							
CLC 230 (203.752)(150kW) 05.08 → 06.11							
CLC 250(150kW) 06.09 → 06.11							
CLC 220 CDI (203.708)(100kW) 05.08 → 06.11	742003SP	MK198 PK339	SP	⊥ ⊖	376040SP	SP	⊥ ⊖
	G8429	MK198 PK339		⊥ ⊥			

MERCEDES-BENZ



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CLC 350 (203.756)(200kW) 05.08 → 06.11	742003SP	MK198 PK339	SP	⊥ ⊕	376040SP	SP	⊥ ⊕
	G8429	MK198 PK339	- SP	⊥ ⊕			

CLK (C209) 05.2002 - 03.2010 RWD

CLK 200 CGI (209.343)(125kW) 07.03 → 05.09	G8429	MK198 PK339	ND	⊥ ⊕	376072SP	ND	⊥ ⊕
CLK 200 Kompressor (209.341)(135kW) 10.06 → 05.09							
CLK 200 Kompressor (209.342)(120kW) 09.02 → 05.09	742003SP	MK198 PK339	ND	⊥ ⊕	376040SP	SP, ND	⊥ ⊕
CLK 220 CDI (209.308)(110kW) 01.05 → 05.09							
CLK 240 (209.361)(125kW) 06.02 → 05.09	742003SP	MK198 PK339	SP, ND	⊥ ⊕	376040SP	SP, ND	⊥ ⊕
CLK 270 CDI (209.316)(125kW) 10.02 → 05.09							
CLK 280 (209.354)(170kW) 01.05 → 05.09	742003SP	MK198 PK339	SP	⊥ ⊕	376040SP	SP	⊥ ⊕
CLK 320 (209.365)(160kW) 06.02 → 05.09							
CLK 320 CDI (209.320)(165kW) 01.05 → 05.09	G8429	MK198 PK339	ND	⊥ ⊕	376072SP	ND	⊥ ⊕
CLK 350 (209.356)(200kW) 01.05 → 05.09							
CLK 500 (209.375)(225kW) 06.02 → 05.09	742003SP	MK198 PK339	SP	⊥ ⊕	376040SP	SP	⊥ ⊕
CLK 220 CDI (209.308)(100kW) 01.05 → 05.09							
CLK 240 (209.361)(120kW) 06.02 → 05.09	742003SP	MK198 PK339	ND	⊥ ⊕	376072SP	ND	⊥ ⊕
CLK 500 (209.372)(285kW) 06.06 → 05.09	742003SP	MK198 PK339	SP	⊥ ⊕	376040SP	SP	⊥ ⊕

CLK Convertible (A209) 06.2002 - 03.2010 RWD

CLK 200 CGI (209.343)(125kW) 07.03 → 03.10	742003SP	MK198 PK339	SP, ND	⊥ ⊕	376040SP	SP, ND	⊥ ⊕
CLK 240 (209.461)(125kW) 02.03 → 03.10							
CLK 280 (209.454)(170kW) 01.05 → 03.10	G8429	MK198 PK339	ND, HD	⊥ ⊕	43138	ND	⊥ ⊕
CLK 320 CDI (209.420)(165kW) 03.05 → 03.10							
CLK 350 (209.456)(200kW) 01.05 → 03.10	742003SP	MK198 PK339	SP	⊥ ⊕	376040SP	SP	⊥ ⊕
CLK 500 (209.475)(225kW) 02.03 → 03.10							
CLK 200 Kompressor (209.441)(135kW) 10.06 → 03.10	G8429	MK198 PK339	ND, HD	⊥ ⊕	43138	ND	⊥ ⊕
CLK 200 Kompressor (209.442)(120kW) 02.03 → 03.10							
CLK 500 (209.472)(285kW) 06.06 → 03.10	G8429	MK198 PK339	- SP	⊥ ⊕	43138	- SP	⊥ ⊕



CLS (C257) 12.2017 - AWD

AMG CLS 53 EQ Boost 4-matic+ (257.361)(320kW) 05.18 →						G43155				
CLS 350 EQ Boost 4-matic (257.351)(220kW) 08.18 →						G43155				
CLS 400 d 4-matic (257.323)(243kW) 06.20 →						G43155				
CLS 300 d 4-matic (257.319)(195kW) 04.21 →						G43155				
CLS 350 d 4-matic (257.321)(183;210kW) 12.17 →						G43155				
CLS 400 d 4-matic (257.323)(250kW) 12.17 →	G43158	MK499				G43155				
CLS 450 EQ Boost 4-matic (257.359)(270kW) 12.17 →						G43155				

CLS (C257) 12.2017 - RWD

CLS 220 d (257.314)(143kW) 06.18 →	G43158	MK499								
CLS 300 d (257.318)(180kW) 04.18 →						G43155				
CLS 350 d (257.320)(210kW) 08.18 →	G43158	MK499				G43155				
CLS 350 EQ Boost (257.350)(220kW) 08.18 →						G43155				

COUPE (W111, W112) 01.1961 - 12.1971 RWD

	R2029		→ 08.71			R2030		→ 08.71		
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E-CLASS (W124) 02.1993 - 06.1996 AWD

						43071				
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E-CLASS (W124) 02.1993 - 06.1996 RWD

E 200 (124.019)(100kW) 06.93 → 06.95										
E 200 D (124.120)(55kW) 06.93 → 06.95										
E 220 (124.022)(110kW) 06.93 → 06.95										
E 250 D (124.126, 124.129)(83kW) 07.93 → 06.95										
E 250 Turbo-D (124.128)(93kW) 06.93 → 06.95	G16507	MK063 PK034 AK217	-Sportline +AK217 ND			43071				
E 280 (124.028)(145kW) 06.93 → 06.95										
E 300 D (124.131)(100kW) 07.93 → 06.95										
E 300 Turbo-D (124.133)(108kW) 06.93 → 06.95										
E 320 (124.032)(162kW) 06.93 → 06.95										
E 280 (124.029)(142kW) 06.93 → 06.95	G16507	MK063 PK034 AK217	+AK217							
E 500 (124.036)(235kW) 06.93 → 06.95										

E-CLASS (W210) 06.1995 - 08.2003 AWD

						43097				
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SHOCK

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E-CLASS (W210) 06.1995 - 08.2003 RWD

E 50 AMG (210.072)(255kW) 02.96 → 08.97							
E 200 (210.035)(100kW) 06.95 → 08.00							
E 200 D (210.003)(65kW) 01.96 → 03.02							
E 200 Kompressor (210.045)(137kW) 06.97 → 03.02							
E 200 Kompressor (210.048)(120kW) 08.00 → 03.02	G43148			⊥ ○	G43149		⊥ ○
E 220 D(55kW) 05.96 → 03.02							
E 220 D (210.004)(70kW) 06.95 → 07.99							
E 230 (210.037)(110kW) 06.95 → 06.97							
E 240 (210.061)(125kW) 06.97 → 08.00							
E 240 (210.062)(125kW) 08.00 → 03.02							
E 250 D (210.010)(83kW) 06.95 → 07.99							
E 250 Turbo-D (210.015)(110kW) 06.97 → 07.99							
E 270 CDI (210.016)(120;125kW) 07.99 → 03.02	43096		-Avantgarde 	⊥ ○	43097	-Avantgarde 	⊥ ○
E 280 (210.053)(142kW) 01.96 → 06.97							
E 280 (210.063)(150kW) 12.96 → 03.02							
E 290 Turbo-D (210.017)(95kW) 03.96 → 07.99							
E 300 D (210.020)(100kW) 06.95 → 06.97							
E 320 (210.055)(162kW) 06.95 → 06.97							
E 320 (210.065)(165kW) 06.97 → 03.02							
E 320 CDI (210.026)(145kW) 07.99 → 03.02							
E 420 (210.072)(205kW) 01.96 → 06.97							
E 430 (210.070)(205kW) 06.97 → 03.02							
E 200 CDI (210.007)(75;85kW) 06.98 → 03.02	43096		-Avantgarde 	⊥ ○	G43140	-Avantgarde 	⊥ ○
E 220 CDI (210.006)(92;100;105kW) 06.98 → 03.02							
E 300 Turbo-D (210.025)(130kW) 12.96 → 07.99	43096		-SP,	⊥ ○	43097	-SP,	⊥ ○
	G43148		SP,	⊥ ○	G43149		⊥ ○

E-CLASS (W211) 03.2002 - 03.2009 AWD

E 240 4-matic (211.080)(130kW) 03.03 → 12.08	43137	MK325A PK303	ND	⊥ ▮	376043SP	SP, ND	⊥ ○
E 280 4-matic (211.092)(170kW) 01.06 → 12.08							
E 350 4-matic (211.087)(200kW) 03.05 → 12.08							
E 320 CDI 4-matic (211.089)(165kW) 03.05 → 12.08	43137	MK325A PK303	ND	⊥ ▮	376043SP	SP SP, ND	⊥ ○
E 500 4-matic (211.083)(225kW) 10.03 → 12.08	43137	MK325A PK303	ND	⊥ ▮	376043SP		⊥ ○
E 500 4-matic (211.090)(285kW) 04.06 → 12.08							

E-CLASS (W211) 03.2002 - 03.2009 RWD

E 55 AMG Kompressor (211.076)(350kW) 10.02 → 12.08	43137	MK325A PK303	ND	⊥ ▮			
E 63 AMG (211.077)(378kW) 03.06 → 12.08							
E 63 AMG (211.077)(378kW) 09.06 → 12.08	43137	MK325A PK303		⊥ ▮			



SHOCK	MK PK		
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SHOCK	MK PK		
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E 200 CDI (211.004)(75;90kW)	07.02 → 12.08	43137	MK325A PK303		ND		43139		ND, CS	
E 200 CDI (211.007)(100kW)	04.06 → 12.08									
E 200 Kompressor (211.041)(135kW)	04.06 → 12.08									
E 200 Kompressor (211.042)(120kW)	11.02 → 12.08									
E 200 NGT (211.042)(120kW)	03.04 → 12.08									
E 220 CDI(120kW)	03.03 → 12.08									
E 220 CDI (211.006)(100;110kW)	03.02 → 12.08									
E 220 CDI (211.008)(125kW)	04.06 → 12.08									
E 230 (211.052)(150kW)	09.07 → 12.08									
E 240 (211.061)(130kW)	03.02 → 12.08									
E 270 CDI (211.016)(120;130kW)	03.02 → 12.08									
E 280 (211.054)(170kW)	03.05 → 12.08									
E 280 CDI (211.020)(140kW)	03.05 → 12.08									
E 280 CDI (211.023)(130kW)	05.04 → 12.08									
E 300 BlueTEC (211.024)(155kW)	09.07 → 12.08									
E 320 (211.065)(165kW)	03.02 → 12.08	376043SP			SP, ND		376043SP		SP, ND	
E 320 CDI (211.022)(165kW)	03.05 → 12.08									
E 320 CDI (211.026)(150kW)	11.02 → 12.08									
E 350 (211.056)(200kW)	03.05 → 12.08									
E 350 CGI (211.057)(215kW)	09.07 → 12.08									
E 400 CDI (211.028)(191kW)	02.03 → 12.08									
E 420 CDI (211.029)(231kW)	01.06 → 12.08									
E 500 (211.070)(225kW)	03.02 → 12.08									
E 500 (211.072)(285kW)	04.06 → 12.08									

E-CLASS (W213) 01.2016 - AWD

AMG E 43 4-matic (213.064)(295kW)	07.16 → 05.18						G43155			
AMG E 53 EQ Boost 4-matic+ (213.061)(320kW)	04.18 → 10.23									
AMG E 63 4-matic+ (213.088)(420kW)	01.17 → 11.21									
AMG E 63 S 4-matic+ (213.089)(450kW)	01.17 → 10.23									
E 300 d 4-matic (213.019)(195kW)	01.21 → 10.23									
E 300 de 4-matic (213.011)(225kW)	06.20 → 08.23									
E 300 e 4-matic (213.054)(235kW)	07.20 → 10.23									
E 450 EQ Boost 4-matic (213.059)(270kW)	07.20 → 10.23									
E 200 4-matic (213.043)(135kW)	07.16 → 06.19						G43155			
E 200 EQ Boost 4-matic (213.087)(145kW)	06.19 → 10.23									
E 220 d 4-matic (213.005)(120;143kW)	10.16 → 10.23									
E 350 d 4-matic (213.034)(190kW)	06.17 → 05.18									
E 400 4-matic (213.066)(245kW)	06.16 → 05.18									
E 400 4-matic (213.071)(245kW)	07.16 → 05.18									
E 400 d 4-matic (213.023)(243;250kW)	04.18 → 10.23									
E 450 4-matic (213.068)(270kW)	08.18 → 06.20									

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SHOCK

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E-CLASS (W213) 01.2016 - RWD

E 180 (213.040)(115kW)	01.17 → 06.19							
E 200 (213.042)(135kW)	01.16 → 02.19							
E 200 (213.080)(145kW)	10.18 → 10.23							
E 200 d (213.012)(118kW)	11.18 → 08.23							
E 200 d (213.013)(110kW)	07.16 → 06.20							
E 200 EQ Boost (213.080)(145kW)	06.19 → 10.23							
E 220 d (213.004)(120;143kW)	01.16 → 10.23							
E 250 (213.045)(155kW)	07.16 → 10.23	G43158	MK499					\perp $\overline{\text{O}}$
E 300 (213.048)(180kW)	07.16 → 06.20							
E 300 d (213.008)(180kW)	12.17 → 06.20							
E 300 EQ Boost (213.083)(190kW)	06.19 → 10.23							
E 350 d (213.022)(210kW)	08.18 → 06.20							
E 350 d (213.033)(190kW)	01.16 → 05.18							
E 350 EQ Boost (213.085)(220kW)	08.18 → 10.23							
E 400 d (213.020)(250kW)	12.18 → 06.20							
E 300 (213.048)(190kW)	02.19 → 06.20							
E 300 (213.083)(190kW)	04.19 → 10.23							
E 300 de (213.016)(225kW)	10.18 → 10.23	G43158	MK499					\perp $\overline{\text{O}}$
E 300 e (213.053)(235kW)	11.18 → 10.23							
E 350 e (213.050)(210;235kW)	07.16 → 06.19							

E-CLASS All-Terrain (S213) 01.2017 - 10.2023 AWD

						G2256		\perp
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E-CLASS Convertible (A124) 05.1993 - 03.1998 RWD

						43071		\perp $\overline{\text{O}}$
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E-CLASS Convertible (A207) 01.2010 - 12.2016 RWD

	C2509L		E500;E550	\perp $\overline{\text{U}}$				
	C2508R		E500;E550	\perp $\overline{\text{U}}$				
						C1530L	E500;E550 	\perp $\overline{\text{O}}$
						C1529R	E500;E550 	\perp $\overline{\text{O}}$

E-CLASS Coupe (C124) 06.1993 - 06.1997 RWD

			→ 07.96 -Sportline +AK217 ND	\perp $\overline{\text{O}}$				
	G16507	MK063 PK034 AK217				43071		\perp $\overline{\text{O}}$



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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E-CLASS Coupe (C207) 01.2009 - 12.2016 AWD

	C2509L			⊥ ⊞				
	C2508R			⊥ ⊞				
						C1528L	+	⊥ ⊞
						C1527R	+	⊥ ⊞

E-CLASS Coupe (C207) 01.2009 - 12.2016 RWD

	C2509L			⊥ ⊞				
	C2508R			⊥ ⊞				
						C1528L	+	⊥ ⊞
						C1527R	+	⊥ ⊞

E-CLASS T-Model (S124) 06.1993 - 06.1996 RWD

	G16507	MK063 PK034 AK217	-Sportline +AK217 ND	⊥ ⊞				
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E-CLASS T-Model (S210) 06.1996 - 03.2003 RWD

	G43148		ND ,	⊥ ⊞				
	43096		-Avantgarde ND ,	⊥ ⊞				
E 220 T CDI (210.206)(100kW)	05.99 → 03.03			⊥ ⊞				
				⊥ ⊞				

E-CLASS T-Model (S211) 02.2003 - 07.2009 AWD

E 240 T 4-matic (211.280)(130kW)	07.03 → 07.09			⊥ ⊞				
E 280 T 4-matic (211.292)(170kW)	03.05 → 07.09	43137	MK325A PK303		⊥ ⊞	376206SP	SP	⊥ ⊞
E 320 T 4-matic (211.282)(165kW)	07.03 → 07.09							
E 280 T CDI 4-matic (211.284)(140kW)	03.05 → 07.09							
E 320 T CDI 4-matic (211.289)(165kW)	03.05 → 07.09	43137	MK325A PK303	SP	⊥ ⊞	376206SP	SP	⊥ ⊞
E 500 T 4-matic (211.290)(285kW)	04.06 → 07.09							
E 350 T 4-matic (211.287)(200kW)	03.05 → 07.09	43137	MK325A PK303	SP	⊥ ⊞			
E 500 T 4-matic (211.283)(225kW)	10.03 → 07.09	43137	MK325A PK303		⊥ ⊞	376206SP	SP	⊥ ⊞

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SHOCK

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E-CLASS T-Model (S211) 02.2003 - 07.2009 RWD

E 350 CGI (211.257)(215kW)	05.06 → 07.09							
E 200 CDI (211.207)(100kW)	04.06 → 07.09							
E 200 Kompressor (211.241)(135kW)	04.06 → 07.09							
E 200 T Kompressor (211.242)(120kW)	03.03 → 07.09							
E 220 CDI (211.206)(100kW)	03.03 → 07.09	43137	MK325A PK303	ND	┌ └	376200SP	ND, CS	┌ ○
E 220 T CDI(120kW)	03.03 → 07.09							
E 220 T CDI (211.206)(110kW)	03.03 → 07.09							
E 220 T CDI (211.208)(125kW)	04.06 → 07.09							
E 230 T (211.252)(150kW)	05.07 → 07.09							
E 240 T (211.261)(130kW)	03.03 → 07.09							
E 270 T CDI (211.216)(120;130kW)	03.03 → 07.09							
E 280 T (211.254)(170kW)	03.05 → 07.09							
E 280 T CDI (211.220)(140kW)	03.05 → 07.09							
E 280 T CDI (211.223)(130kW)	05.04 → 07.09							
E 320 T (211.265)(165kW)	03.03 → 07.09	43137	MK325A PK303	SP, ND	┌ └	376206SP	SP, ND	┌ ○
E 320 T CDI (211.222)(165kW)	03.05 → 07.09							
E 320 T CDI (211.226)(150kW)	03.03 → 07.09							
E 350 T (211.256)(200kW)	03.05 → 07.09							
E 500 T (211.270)(225kW)	10.03 → 07.09							
E 500 T (211.272)(285kW)	04.06 → 07.09							
E 55 T AMG Kompressor(350kW)	09.05 → 12.06	43137	MK325A PK303		┌ └	376200SP		┌ ○
E 55 T AMG Kompressor (211.276)(350kW)	07.03 → 07.09	43137	MK325A PK303		┌ └	376200SP		┌ ○
E 63 AMG (211.277)(378kW)	03.06 → 07.09	43137	MK325A PK303		┌ └	376200SP	→ 11.07	┌ ○
						376206SP	12.07 →	┌ ○
E 320 T CDI (211.222)(155kW)	11.07 → 07.09	43137	MK325A PK303		┌ └	376200SP		┌ ○
						376206SP	SP	┌ ○

E-CLASS T-Model (S213) 07.2016 - 10.2023 AWD

E 200 4-matic (213.243)(135kW)	01.17 → 06.19							
E 200 EQ Boost 4-matic (213.287)(145kW)	06.19 → 10.23							
E 220 d 4-matic (213.205)(143kW)	01.17 → 10.23							
E 350 d 4-matic (213.234)(190kW)	06.17 → 05.18					G2256	-07, -12	┌
E 400 4-matic (213.271)(245kW)	10.16 → 05.18							
E 400 d 4-matic (213.223)(243;250kW)	04.18 → 10.23							
E 450 4-matic (213.268)(270kW)	08.18 → 06.20							
E 450 EQ Boost (213.259)(270kW)	08.20 → 08.23							
E 300 d 4-matic (213.219)(195kW)	01.21 → 10.23					G2256	-07	┌
E 300 de 4-matic (213.211)(225kW)	08.20 → 08.23							



SHOCK	MK PK		
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SHOCK	MK PK		
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E-CLASS T-Model (S213) 07.2016 - 10.2023 RWD

	G43158	MK499			G2256		
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G-CLASS (W460) 03.1979 - 08.1993 AWD

	D6630S				D6631S		
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G-CLASS (W461) 09.1989 - AWD

	D6630S						
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G-CLASS (W463) 09.1989 - 12.2018 AWD

200 GE (463.220)(85kW) 01.90 → 07.93	D6636S		→Ch. No:081533/907597 - HD		D6637S		→Ch. No:081533/907597	
230 GE (463.224, 463.225)(93kW) 250 GD (463.324, 463.325)(69kW) 300 GD (463.327, 463.328)(83kW) 300 GE (463.227, 463.228)(125;128kW) 350 Turbo GD (463.320, 463.321)(100kW)	D6636S		300GD		D6637S		300GD	
G 300 (463.228, 463.227)(125kW)	D6636S		- HD		D6637S		→Ch. No:081533/907597	
G 300 Diesel (463.327, 463.328)(83kW) G 300 TD (463.330, 463.331)(130kW)	D6636S		- HD		D6637S		- HD	

G-CLASS Cabrio (W460) 03.1979 - 08.1993 AWD

	D6630S				D6631S			
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G-CLASS Cabrio (W463) 09.1989 - 02.2018 AWD

200 GE (463.200)(80kW) 01.90 → 07.93	D6636S		→Ch. No:081533/907597 - HD		D6637S		→Ch. No:081533/907597	
230 GE (463.204)(93kW) 300 GD (463.307)(83kW) 300 GE (463.207)(125kW) 350 G Turbo-D (463.300)(100kW)	D6636S		300GD		D6637S		300GD	
G 300 Diesel (463.307)(83kW)	D6636S		→Ch. No:081533/907597 - HD		D6637S		- HD	
G 320 CDI (463.303)(165kW) 09.06 → 12.12 G 400 CDI (463.309)(184kW) 12.00 → 07.06	D6636S		→Ch. No:144225					

GLA-CLASS (X156) 12.2013 - 05.2022 AWD

	742278SP	MK453 PK383						
	742277SP	MK453 PK383						
					43136	MK476		



SHOCK

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GLA-CLASS (X156) 12.2013 - 05.2022 FWD

	742278SP	MK453 PK383	ND, -	⊥ ⊖				
	742277SP	MK453 PK383	ND, -	⊥ ⊖				
	43136	MK476	-	⊥ ⊖				

GLC (X253) 06.2015 - 06.2022 AWD

200 4-matic (253.943)(145kW)	01.16 → 12.18	G43157	MK499		⊥ ⊖	376270SP			⊥ ⊖
	300 4-matic (253.949)(190kW)	09.15 → 05.19	G43156	MK499					
200 d 4-matic (253.916)(120kW)	04.19 → 06.22	G43157	MK499	-	⊥ ⊖				
200 EQ Boost 4-matic (253.981)(145kW)	04.19 → 06.22								
220 d 4-matic (253.905, 253.903)(120;125kW)	06.15 → 04.19	G43156	MK499	-	⊥ ⊖				
220 d 4-matic (253.915)(143kW)	04.19 → 06.22								
250 4-matic (253.946)(155kW)	06.15 → 04.19	G43156	MK499	-	⊥ ⊖				
250 d 4-matic (253.909)(150kW)	06.15 → 04.19								
300 4-matic (253.949)(180kW)	07.15 → 04.19	G43156	MK499	-	⊥ ⊖				
300 d 4-matic (253.919)(180kW)	04.19 → 06.22								
300 e 4-matic (253.953)(235kW)	11.19 → 06.22	G43156	MK499	-	⊥ ⊖				
300 EQ Boost 4-matic (253.984)(190kW)	04.19 → 06.22								
350 d 4-matic (253.925)(190kW)	10.16 → 04.19	G43156	MK499	-	⊥ ⊖	376270SP	-, -		⊥ ⊖
350 e 4-matic (253.954)(235kW)	01.16 → 04.19								
400 d 4-matic (253.923)(243kW)	08.19 → 06.22	G43156	MK499	-	⊥ ⊖				
300 de 4-matic (253.911)(225kW)	05.20 → 06.22								
		G43157	MK499	-	⊥ ⊖				
		G43156	MK499	-	⊥ ⊖				
						376270SP			⊥ ⊖

GLC (X253) 06.2015 - 06.2022 RWD

	G43157	MK499	-	⊥ ⊖				
	G43156	MK499	-	⊥ ⊖				
	376270SP		-, -	⊥ ⊖				



SHOCK	MK PK		
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SHOCK	MK PK		
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GLC Coupe (C253) 06.2016 - 03.2023 AWD

200 4-matic (253.343)(145kW)	01.17 → 05.19	G43157 	MK499						
300 4-matic (253.349)(190kW)	11.16 → 05.19	G43156 	MK499						
300 e 4-matic (253.353)(235kW)	11.19 → 03.23							376270SP	
200 d 4-matic (253.316)(120kW)	04.19 → 03.23	G43157 	MK499						
200 EQ Boost 4-matic (253.381)(145kW)	04.19 → 03.23								
220 d 4-matic (253.303, 253.305)(120;125kW)	06.16 → 04.19								
220 d 4-matic (253.315)(143kW)	04.19 → 03.23								
250 4-matic (253.346)(155kW)	06.16 → 04.19	G43156 	MK499						
250 d 4-matic (253.309)(150kW)	06.16 → 04.19								
300 4-matic (253.349)(180kW)	10.16 → 04.19								
300 d 4-matic (253.319)(180kW)	04.19 → 03.23								
300 de 4-matic (253.311)(225kW)	05.20 → 03.23								
300 EQ Boost 4-matic (253.384)(190kW)	04.19 → 03.23								
350 d 4-matic (253.325)(190kW)	10.16 → 04.19	G43156 	MK499					376270SP	
350 e 4-matic (253.354)(235kW)	10.16 → 04.19								
400 d 4-matic (253.323)(243kW)	08.19 → 03.23								

GLC Coupe (C253) 06.2016 - 03.2023 RWD

		G43157 	MK499						
		G43156 	MK499						
								376270SP	

GLK-CLASS (X204) 06.2008 - 12.2015 AWD

								D2654S	MK377A	ND, HD	
	300 4-matic (204.990)(182kW)	09.09 → 12.15						D2654S	MK377A	HD	

GLK-CLASS (X204) 06.2008 - 12.2015 RWD

200 (204.934)(135kW)	08.13 → 06.15							D2654S	MK377A	HD	
200 CDI (204.901)(100kW)	12.13 → 06.15							D2654S	MK377A	ND, HD	
250 (204.936)(155kW)	08.13 → 06.15							D2654S	MK377A	ND, HD	
200 CDI (204.901)(105kW)	07.10 → 06.15							D2654S	MK377A	ND, HD	
220 CDI (204.902)(120;125kW)	12.08 → 06.15							D2654S	MK377A	ND, HD	
350 (204.956)(200kW)	04.09 → 06.15							D2654S	MK377A	ND, HD	

HECKFLOSSE (W110) 08.1959 - 02.1968 RWD

		R2029						R2030			
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HECKFLOSSE (W111, W112) 08.1959 - 01.1968 RWD

	R2029			\perp O	R2030		\updownarrow	\perp O
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MARCO POLO Camper (W447) 03.2015 - AWD

200 CDI 4-matic (447.703, 03.15 → 447.813)(100kW)					V5008		\updownarrow	O O
300 CDI 4-matic (447.813, 01.21 → 447.703)(174kW)								

200 CDI 4-matic (447.703, 03.19 → 447.813)(100kW)	G8822	MK435		\perp O				
220 CDI 4-matic (447.703, 03.15 → 447.813)(120kW)	G8821	MK435		\perp O				
250 CDI 4-matic (447.703, 03.15 → 447.813)(140kW)					V5008		\updownarrow	O O
300 CDI 4-matic (447.813, 03.19 → 12.20 447.703)(176kW)								

MARCO POLO Camper (W447) 03.2015 - FWD

	G8820	MK435		\perp O	V5008		\updownarrow	O O
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MARCO POLO Camper (W447) 03.2015 - RWD

200 CDI (447.703, 03.15 → 447.813)(100kW)								
220 CDI (447.703, 03.15 → 447.813)(120kW)								
250 CDI (447.703, 03.15 → 447.813)(140kW)	G8819	MK435		\perp O	V5008		\updownarrow	O O
300 CDI (447.813, 03.19 → 12.20 447.703)(176kW)								
300 CDI (447.813, 01.21 → 447.703)(174kW)					V5008		\updownarrow	O O

MB Van / Bus / Platform (W631) 02.1988 - 09.1996 FWD

	V1051		ORIG. (E)	O O	V2042		ORIG. (E)	O O
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M-CLASS (W163) 02.1998 - 07.2005 AWD

	D8018S			\perp O	D8082S		Ch. No:A093894 →	\perp T
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M-CLASS (W164) 02.2005 - 12.2012 AWD

ML 63 AMG 4-matic (164.177)(375kW)								
ML 300 4-matic (164.182)(170kW)								
ML 300 CDI 4-matic (164.120)(140kW)								
ML 300 CDI 4-matic (164.121)(150kW)								
ML 320 CDI 4-matic (164.124, 164.125, 164.122)(155kW)					D8081S			\perp T
ML 350 CDI 4-matic (164.122)(165kW)								
ML 350 CDI 4-matic (164.125, 164.124)(155;170kW)								
ML 450 CDI 4-matic (164.128)(225kW)								



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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ML 63 AMG 4-matic (164.177)(375kW)	01.06 → 12.11								
ML 280 CDI 4-matic (164.120)(140kW)	07.05 → 07.09								
ML 320 CDI 4-matic (164.122)(165kW)	07.05 → 07.09								
ML 350 4-matic (164.186)(200kW)	02.05 → 12.11					D8081S	-⚡		⊥
ML 420 CDI 4-matic (164.128)(225kW)	02.06 → 09.09								
ML 500 4-matic (164.172)(285kW)	12.07 → 12.11								
ML 500 4-matic (164.175)(225kW)	07.05 → 12.11								

PAGODE (W113) 01.1963 - 12.1971 RWD

	R2029				⊥ ⊕	R2030		-⬆️	⊥ ⊕
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S-CLASS (W116) 08.1972 - 07.1980 RWD

	43009				⊥ ⊕	53005		-⬆️	⊥ ⊕
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S-CLASS (W126) 10.1979 - 06.1991 RWD

	43009				⊥ ⊕	53005		-⬆️	⊥ ⊕
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S-CLASS (W140) 02.1991 - 10.1998 RWD

	43087		300;500;S320;S420;S500 ND, -⚡		⊥ ⊕	53015		300;500;S320;S420;S500 -⬆️ ND, -⚡	⊥ ⊕
S 600 (140.056, 140.057)(290kW)	01.93 → 10.98	43087	ND, -⚡		⊥ ⊕				

S-CLASS Coupe (C126) 08.1980 - 06.1991 RWD

	43009				⊥ ⊕	53005		-⬆️	⊥ ⊕
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S-CLASS Coupe (C140) 07.1992 - 12.1999 RWD

	43087		S420;S500;S600 ND, -⚡		⊥ ⊕	53015		S420;S500;S600 -⬆️ ND, -⚡	⊥ ⊕
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S-CLASS Saloon (W108, W109) 01.1966 - 08.1972 RWD

	R2029				⊥ ⊕	R2030		-⬆️	⊥ ⊕
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SL (R107) 05.1971 - 12.1989 RWD

	43001				⊥ ⊕	53005		-⬆️	⊥ ⊕
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SL (R129) 03.1989 - 09.2004 RWD

	16705		SL500 Ch. No:F054768 → -⬆️		⊥ ⊕				
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SLC (R172) 01.2016 - RWD

180 (172.431)(115kW)	01.16 →	C2520L		+	⊥	C1526L		+	⊥
200 (172.434)(135kW)	01.16 →				⊥				⊥
250 d (172.404)(150kW)	01.16 → 10.17	C2519R		+	⊥	C1525R		+	⊥
300 (172.438)(180kW)	01.16 →				⊥				⊥
AMG SLC 43 (172.466)(270;287kW)	01.16 →					C1526L		+	⊥
									⊥
						C1525R		+	⊥
									⊥

SL Coupe (C107) 01.1972 - 08.1985 RWD

		43001			⊥	53005		-	⊥
					⊥				⊥

SLK (R170) 04.1996 - 04.2004 RWD

		G43141			⊥	G43142			⊥
					⊥				⊥

SLK (R172) 01.2011 - RWD

		C2520L		+	⊥	C1526L		+	⊥
					⊥				⊥
		C2519R		+	⊥	C1525R		+	⊥
					⊥				⊥



SPRINTER B901, B902 2-t 01.1995 - 05.2006 RWD

208 CDI (901.611, 901.612, 901.621, 902.611, 902.612,...)(60kW)	04.00 → 05.06	V4503	MK277 PK123	X=319,5mm	⊥ ⊔	V1116		⊖ ⊖
208 CDI (901.671, 902.671, 902.672)(60kW)	04.00 → 05.06							
208 D (901.311, 901.312, 901.321, 902.311, 902.312,...)(58;60kW)	01.95 → 04.00							
208 D (901.361, 901.362, 902.361, 902.362)(58;60kW)	02.95 → 04.00							
210 D (901.421, 902.412)(75kW)	01.97 → 04.00							
210 D (901.461, 901.462, 902.461, 902.462)(75kW)	01.97 → 04.00							
210 D (902.471, 902.472)(75kW)	03.97 → 04.00							
211 CDI (901.661, 901.662, 902.661, 902.662)(80kW)	04.00 → 05.06							
211 CDI (902.671, 902.672)(80kW)	04.00 → 05.06							
212 D (901.421, 902.412)(90kW)	02.95 → 04.00							
212 D (901.461, 901.462, 902.461, 902.462)(90kW)	02.95 → 04.00	V4507	MK277 PK123	X=345,5mm	⊥ ⊔			
212 D (902.471, 902.472)(90kW)	02.95 → 04.00							
213 CDI (901.621, 902.611, 902.612, 902.621, 902.622)(95kW)	04.00 → 05.06							
213 CDI (902.671, 902.672)(95kW)	04.00 → 05.06							
214 (901.061, 901.062, 901.661, 901.662, 902.061,...)(105kW)	02.95 → 05.06							
214 (902.011, 902.012, 902.611, 902.612)(105kW)	02.95 → 05.06							
214 (902.071, 902.072, 902.671, 902.672)(105kW)	02.95 → 05.06							
214 NGT (902.012, 902.611, 902.612)(95kW)	02.95 → 05.06							
214 NGT (902.072, 902.671, 902.672)(95kW)	02.95 → 05.06							
216 CDI (902.611, 902.612, 902.621, 902.622)(115kW)	04.00 → 05.06							
216 CDI (902.671, 902.672)(115kW)	04.00 → 05.06							
208 CDI (901.661, 901.662, 902.661, 902.662)(60kW)	04.00 → 05.06	V4503	MK277 PK123	X=319,5mm	⊥ ⊔	V1116		⊖ ⊖
208 D (901.371, 902.371, 902.372)(58kW)	02.95 → 04.00							
211 CDI (901.621, 902.611, 902.612, 902.621, 902.622)(80kW)	04.00 → 05.06	V4507	MK277 PK123	X=345,5mm	⊥ ⊔	V1205	⊖ HD	⊖ ⊖
213 CDI (901.661, 901.662, 902.661, 902.662)(95kW)	04.00 → 05.06							
216 CDI (902.661, 902.662)(115kW)	04.00 → 05.06							
214 NGT (901.661, 902.061, 902.062, 902.661, 902.662)(95kW)	02.95 → 05.06	V4503	MK277 PK123		⊥ ⊔	V1116		⊖ ⊖

SPRINTER B903 3-t 01.1995 - 05.2012 AWD

310 D 2.9 4x4 (903.421, 903.422, 903.423)(75kW)	01.97 → 04.00	V4503	MK277 PK123		⊥ ⊔	V1166		⊖ ⊖
						V1116	- HD	⊖ ⊖



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	V4503	MK277 PK123	X=319,5mm	⊥ ⊥	V1116			⊥ ⊥
	V4507	MK277 PK123	X=345,5mm	⊥ ⊥				

SPRINTER B903 3-t 01.1995 - 05.2012 **RWD**

308 CDI (903.611, 903.612, 903.613, 903.621, 903.622,...)(60kW)	04.00 → 05.06	V4503	MK277 PK123	X=319,5mm	⊥ ⊥	V1116		⊥ ⊥
308 CDI (903.661, 903.662, 903.663)(60kW)	04.00 → 05.06							
311 CDI (903.611, 903.612, 903.613, 903.621, 903.622,...)(80kW)	04.00 → 05.06							
311 CDI (903.661, 903.662, 903.663)(80kW)	04.00 → 05.06							
313 CDI (903.611, 903.612, 903.621, 903.622)(95kW)	04.00 → 05.06							
313 CDI (903.663, 903.662, 903.661)(95kW)	04.00 → 05.06							
314 (903.061, 903.062, 903.063, 903.661, 903.662)(105kW)	02.95 → 05.06	V4507	MK277 PK123	X=345,5mm	⊥ ⊥	V1205	16" HD	⊥ ⊥
314 NGT (903.611, 903.612, 903.613, 903.622, 903.012,...)(95kW)	02.95 → 05.06							
314 NGT (903.661, 903.061, 903.062, 903.063, 903.662)(95kW)	02.95 → 05.06							
316 CDI (903.611, 903.612, 903.613, 903.621, 903.622,...)(115kW)	04.00 → 05.06							
316 CDI (903.661, 903.662, 903.663)(115kW)	04.00 → 05.06							



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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308 CDI (903.671, 903.672, 903.673)(60kW) 308 D (903.371, 903.372, 903.373)(60kW) 308 D (903.372, 903.373)(58kW) 308 D 2.3 (903.311, 903.312, 903.322)(58kW) 308 D 2.3 (903.311, 903.322)(60kW) 308 D 2.3 (903.361)(60kW) 308 D 2.3 (903.361, 903.362, 903.363)(58kW) 310 D (903.471, 903.472, 903.473)(75kW) 310 D 2.9 (903.411, 903.412, 903.413, 903.421, 903.422,...)(75kW) 310 D 2.9 (903.461, 903.462, 903.463)(75kW) 311 CDI (903.671, 903.672)(80kW) 312 D 2.9 (903.411, 903.412, 903.421, 903.422, 903.423)(90kW) 312 D 2.9 (903.461, 903.462, 903.463)(90kW) 312 D 2.9 (903.471, 903.472, 903.473)(90kW) 313 CDI (903.671, 903.672)(95kW) 314 (903.011, 903.012, 903.013, 903.022, 903.612,...)(105kW) 314 (903.071, 903.072, 903.073, 903.671, 903.672,...)(105kW) 314 NGT (903.072, 903.671, 903.672)(95kW) 316 CDI (903.671, 903.672, 903.673)(115kW)	04.00 → 05.06 03.97 → 04.00 02.95 → 04.00 02.95 → 04.00 11.96 → 04.00 02.95 → 04.00 02.95 → 04.00 01.97 → 12.99 01.97 → 04.00 02.95 → 04.00 04.00 → 05.06 02.95 → 04.00 02.95 → 04.00 04.00 → 05.06 02.95 → 05.06 02.95 → 05.06 02.95 → 05.06 04.00 → 05.06	V4503 MK277 PK123	X=319,5mm	⊥ ⊔	V1116	⊙ ⊖
312 D 2.9 (903.411, 903.412, 903.413, 903.421, 903.422,...)(85kW)	12.98 → 09.01				V1116	⊙ ⊖

SPRINTER B904 4-t 02.1995 - 05.2012 AWD

	V4503 MK277 PK123	X=319,5mm	⊥ ⊔	V1166	⊙ ⊖
	V4507 MK277 PK123	X=345,5mm	⊥ ⊔		

SPRINTER B904 4-t 02.1995 - 05.2012 RWD

	V4503 MK277 PK123	X=319,5mm	⊥ ⊔	V1166	⊙ ⊖	
	V4507 MK277 PK123	X=345,5mm	⊥ ⊔			
414 NGT(95kW)	02.95 → 05.06	V4507 MK277 PK123		⊥ ⊔	V1116	⊙ ⊖

SPRINTER B906 3,5-t Platform/Chassis 06.2006 - AWD

					V1203	⊙ ⊖
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SPRINTER B906 3,5-t Platform/Chassis 06.2006 - RWD

309 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)(65kW)	06.06 → 12.09	V4510	MK287 PK302		V1177		
310 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)(70kW)	03.09 → 12.16						
311 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)(80kW)	06.06 → 12.09						
313 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)(95kW)	06.06 → 12.16						
315 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)(110kW)	06.06 → 12.09						
316 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)(120kW)	03.09 → 12.18						
318 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)(135kW)	06.06 → 12.09						
319 CDI / BlueTEC (906.131, 906.133, 906.135, 906.231,...)(140kW)	03.09 → 12.18						
324 (906.133, 906.135, 906.233, 906.235, 906.132,...)(190kW)	06.06 → 12.16						
311 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)(84kW)	05.16 → 12.18						
314 CDI (906.131, 906.133, 906.135, 906.231, 906.233,...)(105kW)	04.16 → 12.18				V1202		
316 (906.133, 906.135, 906.233, 906.235)(115kW)	09.08 → 12.18	V4510	MK287 PK302		V1177		
316 LGT (906.133, 906.135, 906.233, 906.235)(115kW)	01.11 → 12.18						
316 NGT (906.133, 906.135, 906.233, 906.235)(115kW)	09.08 → 12.18						

SPRINTER B906 3,5-t Van / Bus 06.2006 - AWD

					V1203		
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SPRINTER B906 3,5-t Van / Bus 06.2006 - RWD

		V4510	MK287 PK302		V1177		
316 CDI (906.631, 906.633, 906.635, 906.637)(120kW)	03.09 → 12.18	V4510	MK287 PK302		V1177		
					V1178	HD	

SPRINTER B906 3-t 06.2006 - RWD

		V4510	MK287 PK302		V1177		
210 CDI (906.711, 906.713)(70kW)	03.09 → 12.13	V4510	MK287 PK302				

SPRINTER B906 4,6-t 06.2006 - AWD

					V1188		
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SPRINTER B906 4,6-t 06.2006 - RWD

411 CDI (906.153, 906.155, 906.253, 906.255)(80;84kW)	06.09 → 12.18	V4511	MK287 PK302		 	V1178		 							
411 CDI (906.653, 906.655, 906.657)(80kW)	06.09 → 12.18														
413 CDI (906.153, 906.155, 906.253, 906.255)(95kW)	06.06 → 12.16														
413 CDI (906.653, 906.655, 906.657)(95kW)	06.06 → 12.16														
415 CDI (906.153, 906.155, 906.253, 906.255)(110kW)	06.06 → 12.09														
415 CDI (906.653, 906.655, 906.657)(110kW)	06.09 → 12.09														
416 CDI (906.153, 906.155, 906.253, 906.255)(120kW)	03.09 → 12.18														
416 CDI (906.653, 906.655, 906.657, 906.633, 906.635,...)(120kW)	03.09 → 12.18														
418 CDI (906.153, 906.155, 906.253, 906.255)(135kW)	06.06 → 12.09														
418 CDI (906.653, 906.655, 906.657)(135kW)	06.09 → 05.16														
419 CDI (906.153, 906.155, 906.253, 906.255)(140kW)	03.09 → 12.18														
419 CDI (906.653, 906.655, 906.657)(140kW)	03.09 → 12.18														
424 (906.153, 906.155, 906.253, 906.255)(190kW)	06.06 → 12.16														
424 (906.655, 906.657, 906.653)(190kW)	06.06 → 12.16														
411 CDI (906.653, 906.655, 906.657)(84kW)	04.16 → 12.18								V4511	MK287 PK302		 	V1178		
414 CDI (906.653, 906.655, 906.657)(105kW)	05.16 → 12.18												V1188		
414 CDI (906.153, 906.155, 906.253, 906.255)(105kW)	05.16 → 12.18								V4511	MK287 PK302	HD	 	V1178		
		V1188	 												

SPRINTER B906 5-t 06.2006 - AWD

						V1188		
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SHOCK

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SHOCK

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SPRINTER B906 5-t 06.2006 - RWD

509 CDI (906.153, 906.155, 906.253, 906.255)(65kW)	06.06 → 12.09	V4511	MK287 PK302		⊥ ⊕	V1178		⊕ ⊕
509 CDI (906.653, 906.655, 906.657)(65kW)	06.06 → 12.09							
511 CDI (906.153, 906.155, 906.253, 906.255)(80;84kW)	06.06 → 12.18							
511 CDI (906.653, 906.655, 906.657)(80;84kW)	06.06 → 12.18							
514 CDI (906.153, 906.155, 906.253, 906.255)(105kW)	05.16 → 12.18							
514 CDI (906.653, 906.655, 906.657)(105kW)	05.16 → 12.18							
515 CDI (906.153, 906.155, 906.253, 906.255)(110kW)	06.06 → 12.09							
515 CDI (906.653, 906.655, 906.657)(110kW)	06.06 → 12.09							
518 CDI (906.153, 906.155, 906.253, 906.255)(135kW)	06.06 → 12.09							
518 CDI (906.653, 906.655, 906.657)(135kW)	06.06 → 12.09							
524 (906.153, 906.155, 906.253, 906.255)(190kW)	06.06 → 12.16					V1188	HD	⊕ ⊕
524 (906.653, 906.655, 906.657)(190kW)	06.06 → 12.16							
510 CDI (906.153, 906.155, 906.253, 906.255)(70kW)	03.09 → 12.16	V4511	MK287 PK302		⊥ ⊕	V1178		⊕ ⊕
510 CDI (906.653, 906.655, 906.657)(70kW)	03.09 → 12.16							
513 CDI (906.155, 906.253, 906.255)(95kW)	03.09 → 05.16							
513 CDI (906.155, 906.253, 906.255, 906.153)(95kW)	06.06 → 12.16							
513 CDI (906.653, 906.655, 906.657)(95kW)	06.06 → 12.16							
516(115kW)	03.09 → 12.18							
516 (906.153, 906.155, 906.253, 906.255)(115kW)	09.08 → 12.18							
516 CDI (906.153, 906.155, 906.253, 906.255)(120kW)	03.09 → 12.18							
516 CDI (906.653, 906.655, 906.657)(120kW)	03.09 → 12.18							
516 NGT (906.153, 906.155, 906.253, 906.255)(115kW)	09.08 → 12.18							
516 NGT (906.655)(115kW)	03.09 → 12.18							
519 CDI / BlueTEC (906.153, 906.155, 906.253, 906.255)(140kW)	03.09 → 12.18							
519 CDI / BlueTEC (906.653, 906.655, 906.657)(140kW)	03.09 → 12.18							
513 CDI (906.655, 906.657)(95kW)	03.09 → 12.16	V4511	MK287 PK302	HD	⊥ ⊕	V1178		⊕ ⊕

SPRINTER CLASSIC 3,5-t Van (B909) 09.2013 - RWD

	V4503	MK277 PK123		⊥ ⊕	V1116		⊕ ⊕
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SPRINTER CLASSIC 4,6-t Bus (B909) 09.2013 - RWD

	V4507	MK277 PK123		⊥ ⊕	V1166		⊕ ⊕
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SPRINTER V905 5-t Platform/Chassis 04.2001 - 05.2006 RWD

	V4507	MK277 PK123		⊥ ⊕			
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T1 Van / Bus / Platform 04.1977 - 02.1996 RWD

	V1036			⊙ ⊖	V1066			⊙ ⊖
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T2/L Municipal Vehicle 06.1972 - 08.1982 RWD

LF 408 G (309.050, 309.051, 08.72 → 12.74 309.052, 309.053, 309.054,...(55;63kW)	V1095		→ 08.74	⊙ ⊖				
LKO 508 DG (309.430, 06.72 → 02.77 309.431, 309.432, 309.433, 309.435)(63kW)	V2021		09.72 →	⊙ ⊖				

T2/LN1 Platform/Chassis 04.1986 - 12.1994 RWD

507 D (667.301, 667.302, 667.341, 667.342)(53kW)					V1190		667002 ☺	⊙ ⊖
507 DK (667.341, 667.342)(53kW)								
510 (667.001, 667.002)(77kW)								
508 D (667.301, 667.302, 667.341, 667.342)(58kW)	V1089		HD	⊙ ⊖	V1190		667002 ☺	⊙ ⊖
510 (667.001, 667.002)(70kW)								
609 D (668.001, 668.002, 668.003)(66kW)	V1089			⊙ ⊖	V2303			⊙ ⊖
609 DK (668.041, 668.042)(66kW)								
709 D (669.000, 669.001, 669.002, 669.003, 669.041)(66kW)								
709 D (669.001, 669.002, 669.003, 669.041, 669.000)(63kW)					V2302		→ 02.87	⊙ ⊖
709 DK (669.041, 669.042)(63;66kW)								
711 D (669.301, 669.302, 669.303)(77;85kW)								
609 D (668.001, 668.002, 668.003)(63kW)	V1089		08.91 →	⊙ ⊖	V2303		08.91 →	⊙ ⊖

T2/LN1 Van 04.1986 - 12.1994 RWD

507 D (667.361, 667.362)(53kW)					V1190		☺	⊙ ⊖
510 (667.061, 667.062)(77kW)								
508 D (667.361, 667.362)(58kW)	V1089		HD	⊙ ⊖	V1190		☺	⊙ ⊖
510 (667.061, 667.062)(70kW)								
609 D (668.061, 668.062, 668.063)(66kW)	V1089			⊙ ⊖	V2302		→ 02.87	⊙ ⊖
709 D (669.061, 669.062, 669.063)(63;66kW)								
711 D (669.361, 669.362, 669.363)(77;85kW)								
809 D (670.061, 670.062, 670.063)(63;66kW)					V2303		03.87 →	⊙ ⊖
811 D (670.362, 670.363)(85kW)								
609 D (668.061, 668.062, 668.063)(63kW)	V1089		08.91 →	⊙ ⊖	V2303		08.91 →	⊙ ⊖
814 D (670.364, 670.365, 670.366)(100;103kW)	V1089		→ 07.94	⊙ ⊖				

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SHOCK

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PK

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T2/L Platform/Chassis 01.1968 - 12.1988 RWD

L 407 D (309.100, 309.101, 309.102, 309.103)(48;53kW)	01.75 → 12.88	V1112								V1113									
L 408 DG (309.300, 309.301, 309.302, 309.303)(63kW)	01.70 → 12.74	V1095								V1095									
L 409 (309.000, 309.001, 309.002, 309.003)(66kW)	01.75 → 08.82																		
L 408 G (309.000, 309.001, 309.002, 309.003, 309.011)(55kW)	08.72 → 12.74	V1095																	
L 408 G (309.000, 309.001, 309.002, 309.003, 309.011,...)(63kW)	08.72 → 12.74																		
L 410 (309.000, 309.002)(70kW)	08.82 → 12.88																		
L 508 DG (309.400, 309.401, 309.402, 309.403, 309.404,...)(63kW)	01.70 → 12.88																		
L 608 D (310.300, 310.301, 310.302, 310.303, 310.304,...)(63kW)	01.70 → 12.88																		
L 608 D (310.340, 310.341, 310.342, 310.344, 310.345,...)(63kW)	02.84 → 12.88																		
L 613 D (313.402, 313.404)(96kW)	04.77 → 12.88																		
LK 408 G (309.040, 309.041)(63kW)	01.68 → 12.74																		
LK 408 G, LK 409 (309.041, 309.044)(70kW)	08.82 → 09.83																		
LK 408 G, LK 409 (309.040, 309.041, 309.044)(66kW)	01.75 → 08.82																		
										V2021		309.040/041/044							

T2/L Van 01.1968 - 12.1988 RWD

L 407 D (309.111, 309.112, 309.113, 309.114, 309.115,...)(48;53kW)	01.75 → 12.88	V1112								V1113									
L 408 DG (309.311, 309.312, 309.313, 309.314, 309.315,...)(63kW)	01.70 → 12.74	V1095																	
L 408 G (309.012, 309.013, 309.014, 309.015, 309.016,...)(55;63kW)	01.68 → 12.74																		
L 409 (309.011, 309.012, 309.013, 309.014, 309.015,...)(66kW)	01.75 → 08.82																		
L 410 (309.011, 309.012, 309.013, 309.014, 309.015,...)(70kW)	08.82 → 12.88																		
L 608 D (310.311, 310.312, 310.313, 310.314, 310.315,...)(63kW)	01.70 → 12.88																		
L 613 D (310.510, 313.424, 313.427, 313.429)(96kW)	04.77 → 12.88																		
L 508 DG (309.411, 309.412, 309.413, 309.414, 309.415,...)(63kW)	01.70 → 12.88									V1095		→ 08.76							

VANEO (414) 02.2002 - 07.2005 FWD

										43131									
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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VARIO B667, B668, B670 08.1996 - AWD

					V2021			01 10
					V2303			01 10
					V1190	514137 01		01 10

VARIO B667, B668, B670 08.1996 - RWD

512 D (667.321, 667.322, 667.323)(90kW)	09.96 → 12.10				V2021			01 10
512 D (667.351, 667.352, 667.353)(90kW)	09.96 → 12.10				V2021			01 10
612 D (668.321, 668.322, 668.323)(90kW)	09.96 → 12.10				V2021			01 10
612 D (668.351, 668.352, 668.353)(90kW)	09.96 → 12.10				V2021			01 10
613 D, 614 D (668.321, 668.322, 668.323)(95;100kW)	09.96 →				V2303			01 10
613 D, 614 D (668.351, 668.352, 668.353)(95;100kW)	09.96 → 12.13				V2303			01 10
615 D, 616 D (668.321, 668.322, 668.323)(112;115kW)	09.98 →				V2303			01 10
615 D, 616 D (668.351, 668.352, 668.353)(112;115kW)	09.98 → 12.13				V1190	514137 01		01 10
618 D(130kW)	09.06 → 12.13				V1190			01 10
618 D (668.321, 668.322, 668.323)(130kW)	09.06 →				V1190			01 10

810 DT (670.398)(75kW)	09.96 → 06.06				V2021			01 10
812 D (670.321, 670.322, 670.323, 670.324)(90kW)	09.96 → 12.10				V2021			01 10
812 D (670.351, 670.352, 670.353)(90kW)	09.96 → 12.10				V2021			01 10
812 DT (670.398)(90kW)	09.96 → 06.06				V2021			01 10
813 D, 814 D (670.321, 670.322, 670.323, 670.324)(95;100kW)	09.96 → 12.13				V2021			01 10
813 D, 814 D (670.351, 670.352, 670.353)(95;100kW)	09.96 → 12.13				V2021			01 10
815 D (670.324, 670.323, 670.321)(110kW)	09.96 → 12.13				V2303			01 10
815 D, 816 D (670.321, 670.322, 670.323, 670.324)(112;115kW)	09.96 → 12.13				V2303			01 10
815 D, 816 D (670.351, 670.352, 670.353)(112;115kW)	09.96 → 12.13				V2303			01 10
818 D (670.321, 670.322, 670.323, 670.324)(130kW)	09.06 →				V2303			01 10
818 D (670.351, 670.352, 670.353)(130kW)	09.06 → 12.13				V2303			01 10
O 810 (670.373, 670.374)(75kW)	09.96 → 12.10				V2303			01 10
O 812 (670.373, 670.674)(90kW)	09.96 → 12.10				V2303			01 10
O 813 (670.373, 670.374)(95kW)	01.06 → 12.13				V2303			01 10
O 814 (670.373, 670.374)(100kW)	09.96 → 12.10				V1190	514137 01		01 10
O 815 (670.373, 670.374)(112kW)	09.96 → 12.10				V1190			01 10
O 816 D (670.373, 670.374)(115kW)	01.06 → 12.13				V1190			01 10
O 818 D (670.373, 670.374)(130kW)	09.06 →				V1190			01 10

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SHOCK

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SHOCK

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MERCEDES-BENZ

O 815 (670.373,
670.374)(110kW)

08.96 → 12.10

V2021



VARIO Dump Truck 09.1996 - AWD



V2021

→ 12.13



V2303

→ 12.13

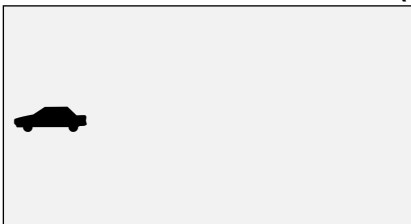


V1190

→ 12.13
514137 01



VARIO Platform/Chassis (B670, B668, B667) 09.1996 - AWD



V2021



V2303



V1190

514137 01



VARIO Platform/Chassis (B670, B668, B667) 09.1996 - RWD

612 D (668.331, 668.332)(90kW)	09.96 → 12.10
613 D, 614 D (668.331, 668.332)(95;100kW)	09.96 → 12.13
615 D, 616 D (668.331, 668.332)(112;115kW)	09.98 →
618 D(130kW)	09.06 →

V2021



V2303



V1190

514137 01



812 D (670.331, 670.332)(90kW)	09.96 → 12.10
813 D, 814 D (670.331, 670.332)(95;100kW)	09.96 → 12.13
815 D, 816 D (670.331, 670.332)(112;115kW)	09.96 →
818 D (670.321, 670.322)(130kW)	09.06 →

V2021



V2303



V1190

514137 01



V-CLASS (638/2) 02.1996 - 07.2003 FWD



G16727

MK112
PK006



43127



V-CLASS (W447) 03.2014 - AWD

V 200 CDI / d 4-matic (447.811, 447.813, 447.815)(100kW)	04.15 →
V 220 CDI / d 4-matic (447.811, 447.813)(120kW)	03.19 →
V 220 CDI / d 4-matic (447.811, 447.813, 447.815)(120kW)	03.15 →
V 250 BlueTEC / d 4-matic (447.811, 447.813, 447.815)(140kW)	12.14 →
V 250 CDI / d 4-matic (447.811, 447.813)(140kW)	03.19 →
V 300 CDI / d 4-matic (447.811, 447.813)(176kW)	03.19 → 12.20

G8822

MK435



G8821

MK435



V5008



V 300 CDI / d 4-matic (447.811, 447.813)(174kW)	01.21 →
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G8822

MK435



G8821

MK435





SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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V-CLASS (W447) 03.2014 - RWD

V 200 CDI / d (447.811, 447.813, 447.815)(100kW)	03.14 →	G8819	MK435		V5008		
V 220 CDI / d (447.811, 447.813, 447.815)(120kW)	03.14 →						
V 250 BlueTEC / d (447.811, 447.813, 447.815)(140kW)	03.14 →						
V 250 CDI / d (447.811, 447.813, 447.815)(140kW)	03.19 →						
V 300 CDI / d (447.811, 447.813, 447.815)(176kW)	03.19 → 12.20						
V 220 CDI / d (447.811, 447.813, 447.815)(120kW)	03.19 →	G8819	MK435				
V 300 CDI / d (447.811, 447.813, 447.815)(174kW)	01.21 →						

V-CLASS Van (638/2) 08.1996 - 07.2003 FWD

	V4301	MK112 PK006					
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VIANO (W639) 09.2003 - AWD

					V5007	PK319	→ 08.10 → Ch. No:3603471 	
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VIANO (W639) 09.2003 - RWD

3.2 (639.711, 639.811, 639.813)(140kW)	09.03 →	G8403	MK435 PK366	→ 08.10 → Ch. No:3603471		V5007	PK319		
3.2 (639.713, 639.813, 639.815)(160kW)	09.03 →								
3.5 (639.811, 639.813, 639.815)(190kW)	09.07 →								
CDI 2.0 (639.711, 639.713, 639.811, 639.813, 639.815)(80;85kW)	09.03 →	V4516	MK492 PK366	Ch. No:3603472 →					
CDI 2.2 (639.711, 639.713, 639.811, 639.813, 639.815)(110kW)	09.03 →								
CDI 2.2 (639.811, 639.813, 639.815, 639.711, 639.713)(100kW)	07.10 →								
CDI 3.0 (639.811, 639.813, 639.815)(150;165kW)	03.06 →	G8403	MK435 PK366	→ Ch. No:3603471		V5007	PK319		
3.7 (639.811, 639.813, 639.815)(165kW)	06.04 → 07.07								
3.7 (639.815)(170kW)	06.04 →								
CDI 2.2 (639.811, 639.813, 639.815, 639.711, 639.713)(120kW)	07.10 →	G8403	MK435 PK366	→ 08.10 → Ch. No:3603471		V5007	PK319	→ Ch. No:3603471	
		V4516	MK492 PK366	Ch. No:3603472 →					

VITO Bus (W638) 02.1996 - 07.2003 FWD

	V4301	MK112 PK006		V1501			
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VITO / MIXTO Van / Bus (W639) 08.2003 - AWD

111 CDI 4x4 (639.601, 639.603, 639.605)(80kW)	09.07 →				V5007	PK319	→ 08.14	
115 CDI 4x4 (639.601, 639.603, 639.605)(110kW)	07.06 →				V5007	PK319	→ 08.14 → Ch. No:3603471	



SHOCK

MK
PK



SHOCK

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MERCEDES-BENZ

VITO / MIXTO Van / Bus (W639) 08.2003 - AWD

					V5007	PK319			⊕ ⊖
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VITO / MIXTO Van / Bus (W639) 08.2003 - FWD

	V4516	MK492 PK366	→ 08.14 Ch. No:3603472 →	⊕ ⊖					
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VITO / MIXTO Van / Bus (W639) 08.2003 - FWD

	V4516	MK492 PK366	→ 08.14 Ch. No:3603472 →	⊕ ⊖					
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VITO / MIXTO Van / Bus (W639) 08.2003 - RWD

109 CDI (639.701, 639.703, 639.705)(65kW) 111 CDI (639.701, 639.703, 639.705)(80kW) 119 (639.701, 639.703, 639.705)(140kW) 122 (639.701, 639.703, 639.705)(160kW) 123 (639.701)(170kW) 123 (639.701, 639.703, 639.705)(165kW)	09.03 → 09.03 → 09.03 → 09.03 → 06.04 → 07.08 06.04 → 07.08	G8403	MK435 PK366	→ Ch. No:3603471	⊕ ⊖	V5007	PK319		⊕ ⊖
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109 CDI (639.701, 639.703, 639.705)(70kW) 111 CDI (639.701, 639.703, 639.705)(85kW) 115 CDI (639.701, 639.703, 639.705)(110kW) 120 CDI (639.701, 639.703, 639.705)(150kW) 126 (639.701, 639.703, 639.705)(190kW)	09.06 → 09.07 → 09.03 → 07.06 → 09.07 →	G8403	MK435 PK366	→ 08.10 → Ch. No:3603471	⊕ ⊖	V5007	PK319		⊕ ⊖
		V4516	MK492 PK366	09.10 → 08.14 Ch. No:3603472 →	⊕ ⊖				

110 CDI (639.701, 639.703, 639.705)(70kW) 113 CDI (639.701, 639.703, 639.705)(100kW) 116 CDI (639.701, 639.703, 639.705)(120kW) 122 CDI (639.701, 639.703, 639.705)(165kW)	09.10 → 08.14 09.10 → 09.10 → 09.10 →	V4516	MK492 PK366	→ 08.14 Ch. No:3603472 →	⊕ ⊖	V5007	PK319		⊕ ⊖
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VITO / MIXTO Van / Bus (W639) 08.2003 - RWD

109 CDI (639.601, 639.603, 639.605)(65kW) 111 CDI (639.601, 639.603, 639.605)(80kW) 119 (639.601, 639.603, 639.605)(140kW) 122 (639.601, 639.603, 639.605)(160kW) 123 (639.601)(170kW) 123 (639.601, 639.603, 639.605)(165kW)	09.03 → 09.03 → 09.03 → 09.03 → 06.04 → 07.08 06.04 → 07.08	G8403	MK435 PK366	→ Ch. No:3603471	⊕ ⊖	V5007	PK319		⊕ ⊖
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109 CDI (639.601, 639.603, 639.605)(70kW) 111 CDI (639.601, 639.603, 639.603)(85kW) 115 CDI (639.601, 639.603, 639.605)(110kW) 120 CDI (639.601, 639.603, 639.605)(150kW) 126 (639.601, 639.603, 639.605)(190kW)	08.06 → 09.07 → 09.03 → 07.06 → 09.07 →	G8403	MK435 PK366	→ 08.10 → Ch. No:3603471	⊕ ⊖	V5007	PK319		⊕ ⊖
		V4516	MK492 PK366	09.10 → 08.14 Ch. No:3603472 →	⊕ ⊖				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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110 CDI (639.601, 639.603, 639.605)(70kW) 09.10 →	V4516	MK492 PK366	→ 08.14 Ch. No:3603472 →			V5007	PK319		
113 CDI (639.601, 639.603, 639.605)(100kW) 09.10 →									
116 CDI (639.601, 639.603, 639.605)(120kW) 09.10 →									
122 CDI (639.601, 639.603, 639.605)(165kW) 09.10 →									

VITO Tourer (W447) 10.2014 - FWD

	G8819	MK435				V5008			
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VITO Van (W447) 10.2014 - FWD

	G8819	MK435	CS			V5008			
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VITO Van (W638) 03.1997 - 07.2003 FWD

	V4301	MK112 PK006				V1501			
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VITO Van / Tourer / Mixto (W447) 10.2014 - AWD

114 CDI 4x4 (447.601, 447.603, 447.605)(100kW) 07.15 →	G8822 	MK435							
114 CDI 4-matic (447.701, 447.703, 447.705)(100kW) 07.15 →									
114 CDI / 114 BlueTEC 4-matic (447.701, 447.703,...)(100kW) 07.15 →									
116 CDI 4x4 (447.601, 447.603, 447.605)(120kW) 07.15 →	G8821 	MK435							
116 CDI 4-matic (447.701, 447.703, 447.705)(120kW) 07.15 →									
116 CDI / 116 BlueTEC 4-matic (447.701, 447.703,...)(120kW) 07.15 →									
119 BlueTEC 4-matic (447.701, 447.703, 447.705)(140kW) 12.14 →						V5008			
119 CDI 4x4 (447.601, 447.603, 447.605)(140kW) 04.20 →									
119 CDI 4-matic (447.701, 447.703, 447.705)(140kW) 03.19 →									
119 CDI / 119 BlueTEC 4-matic (447.701, 447.703,...)(140kW) 12.14 →									
119 CDI / BlueTEC 4x4 (447.601, 447.603, 447.605)(140kW) 07.15 →									
124 CDI 4-matic (447.701, 447.703, 447.705)(176kW) 04.20 → 12.20									

124 CDI 4-matic (447.701, 447.703, 447.705)(174kW) 01.21 →						V5008			
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124 CDI 4-matic (447.701, 447.703, 447.705)(174kW) 01.21 →	G8819	MK435				V5008			
	G8822 	MK435							
	G8821 	MK435							

VITO Van / Tourer / Mixto (W447) 10.2014 - FWD

	G8820	MK435				V5008			
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SHOCK

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MERCEDES-BENZ

VITO Van / Tourer / Mixto (W447) 10.2014 - RWD

110 CDI (447.601, 447.603, 447.605)(75kW) 10.21 →					V5008		↕	⊥ ⊕
110 CDI (447.701, 447.703, 447.705)(75kW) 10.21 →								
124 CDI (447.701, 447.703, 447.705)(174kW) 01.21 →								
114 CDI (447.601, 447.603, 447.605)(100kW) 10.14 →								
114 CDI (447.701, 447.703, 447.705)(100kW) 10.14 →								
114 CDI / 114 BlueTEC (447.701, 447.703, 447.705)(100kW) 10.14 →								
116 CDI (447.601, 447.603, 447.605)(120kW) 10.14 →								
116 CDI (447.701, 447.703, 447.705)(120kW) 10.14 →								
116 CDI / 116 BlueTEC (447.701, 447.703, 447.705)(120kW) 10.14 →	G8819	MK435		⊥ ⊕	V5008		↕	⊥ ⊕
119 BlueTEC (447.701, 447.703, 447.705)(140kW) 10.14 →								
119 CDI (447.601, 447.603, 447.605)(140kW) 04.20 →								
119 CDI (447.701, 447.703, 447.705)(140kW) 03.19 →								
119 CDI / 119 BlueTEC (447.701, 447.703, 447.705)(140kW) 10.14 →								
119 CDI / BlueTEC (447.601, 447.603, 447.605)(140kW) 10.14 →								
124 CDI (447.701, 447.703, 447.705)(176kW) 04.20 → 12.20								

MG

MGF (RD) 03.1995 - 03.2002 RWD

	R1646A			⊥ ⊕	R1647			⊥ ⊕
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MINI

MINI (F55) 09.2013 - FWD

	G8643	MK454 PK465	↕	⊥ ⊕	376268SP	MK446A PK466	↕	⊥ ⊕
	G8642	MK454 PK465	↕	⊥ ⊕				

MINI (F56) 12.2013 - FWD

	G8643	MK454 PK465	↕	⊥ ⊕	376268SP	MK446A PK466	↕	⊥ ⊕
	G8642	MK454 PK465	↕	⊥ ⊕				

MINI (R50, R53) 06.2001 - 09.2006 FWD

	G16494	MK197 PK004		⊥ ⊕	23989	MK431 PK407		⊥ ⊕
	G16493	MK197 PK004		⊥ ⊕				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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MINI (R56) 11.2005 - 01.2014 FWD

	G8096	MK359 PK004			G1086	MK431 PK408		
	G8095	MK359 PK004						
John Cooper Works GP(160kW) 09.12 → 11.13					G1086	MK431 PK408		

MINI CLUBMAN (F54) 11.2014 - AWD

	G8641	MK450 PK477						
	G8640	MK450 PK477						
					376269SP	MK446A PK466	-JohnCooperWks 225kW 	

MINI CLUBMAN (F54) 11.2014 - FWD

	G8641	MK450 PK477						
	G8640	MK450 PK477						
					376269SP	MK446A PK466	-JohnCooperWks 225kW 	

MINI CLUBMAN (R55) 10.2006 - 12.2015 FWD

	G8096	MK359 PK004	ND		G1086	MK431 PK408	ND	
	G8095	MK359 PK004	ND					

MINI CLUBVAN (R55) 12.2012 - 06.2014 FWD

	G8096	MK359 PK004			G1086	MK431 PK408		
	G8095	MK359 PK004						

MINI Convertible (F57) 11.2014 - FWD

	G8643	MK454 PK465			376268SP	MK446A PK466		
	G8642	MK454 PK465						

MINI Convertible (R52) 04.2004 - 07.2008 FWD

Cooper(85kW) Cooper S(120;125kW) One(66kW) 04.04 → 07.08 07.04 → 07.08 07.04 → 11.07	G16494	MK197 PK004			23989	MK431 PK407		
	G16493	MK197 PK004						
John Cooper Works(155kW) 07.04 → 11.07	G16494	MK197 PK004						
	G16493	MK197 PK004						





MINI

MINI Convertible (R57) 10.2007 - 06.2015 FWD

Cooper(85;88;90kW)	12.08 → 06.15	G8096 	MK359 PK004			G1086	MK431 PK408		
Cooper D(82kW)	05.09 → 05.15								
Cooper S(120;128;135;141kW)	10.07 → 06.15	G8095 	MK359 PK004			G1086	MK431 PK408		
Cooper SD(100;105kW)	06.09 → 05.15								
John Cooper Works(155kW)	08.08 → 05.15								
One(72kW)	09.09 → 06.15								
Cooper S(147kW)	02.10 → 06.15					G1086	MK431 PK408		

MINI COUNTRYMAN (F60) 10.2016 - AWD

		G8641	MK450 PK477			376269SP	MK446A PK466	-JohnCooperWks 225kW 	
		G8640	MK450 PK477						

MINI COUNTRYMAN (F60) 10.2016 - FWD

		G8641	MK450 PK477			376269SP	MK446A PK466	-JohnCooperWks 225kW 	
		G8640	MK450 PK477						

MINI COUNTRYMAN (R60) 08.2010 - 10.2016 AWD

		G8652	MK359 PK479			G7607	PK408		
		G8651	MK359 PK479						

MINI COUNTRYMAN (R60) 08.2010 - 10.2016 FWD

		G8652	MK359 PK479			G7607	PK408		
		G8651	MK359 PK479						

MINI Coupe (R58) 12.2010 - 05.2015 FWD

		G8096	MK359 PK004			G1086	MK431 PK408		
		G8095	MK359 PK004						

MINI PACEMAN (R61) 03.2012 - 10.2016 AWD

		G8652	MK359 PK479			G7607	PK408		
		G8651	MK359 PK479						



SHOCK	MK PK		
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SHOCK	MK PK		
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MINI PACEMAN (R61) 03.2012 - 10.2016 FWD

Cooper(90kW)	04.12 → 09.16	G8652	MK359			G7607	PK408		
Cooper D(82kW)	04.12 → 09.16		PK479						
Cooper S(135;140kW)	11.12 → 10.16	G8651	MK359						
Cooper SD(105kW)	03.12 → 09.16		PK479						
Cooper S(120kW)	01.14 → 09.16	G8652	MK359						
			PK479						
		G8651	MK359						
			PK479			G7607	PK408	SP	

MINI Roadster (R59) 01.2011 - 04.2015 FWD

						G1086	MK431 PK408		
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ASX (GA_W_) 11.2009 - AWD

	G8354	MK333			G1321			
		PK479						
	G8353	MK333						
		PK479						

ASX (GA_W_) 11.2009 - FWD

	G8354	MK333	ASX		G1321		ASX	
		PK479						
	G8353	MK333	ASX					
		PK479						

ASX Van (GA_W_) 06.2010 - AWD

	G8354	MK333			G1321			
		PK479						
	G8353	MK333						
		PK479						

CARISMA hatch / Saloon (DA_) 07.1995 - 06.2006 FWD

1.3(55kW)	09.00 → 10.04	G16769	MK245 MK389	ND		23907	MK244 PK081	ND	
1.6 (DA1A)(76kW)	05.95 → 06.06		PK044						
1.8 GDI (DA2A)(90kW)	10.00 → 06.06	G16768	MK245 MK389	ND					
1.9 DI-D (DA5A)(75;85kW)	09.00 → 06.06		PK044						
1.3 16V(60kW)	09.00 → 10.04	G16769	MK245 MK389						
			PK044						
		G16768	MK245 MK389						
			PK044						

MINI



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1.6 (DA1A)(66;70;73kW) 07.95 → 06.06 1.9 TD (DA4A)(66kW) 10.96 → 09.00	G16287 	MK245 MK389 PK044	→ 02.99	⊥ 				
	G16286 	MK245 MK389 PK044	→ 02.99	⊥ 				
	G16769 	MK245 MK389 PK044	03.99 → ND	⊥ 				
	G16768 	MK245 MK389 PK044	03.99 → ND	⊥ 				
					23907	MK244 PK081	ND	⊥

1.8 (DA2A)(85kW) 07.95 → 09.97 1.8 MSX - 16V (DA2A)(103kW) 07.95 → 07.97	16689 	MK389 MK245 PK044	-MSX	⊥ 				
	16688 	MK389 MK245 PK044	-MSX	⊥ 				
					23907	MK244 PK081	-MSX ND	⊥

1.8 16V GDI (DA2A)(92kW) 09.97 → 06.06	16689 	MK389 MK245 PK044	→ 02.99 -MSX	⊥ 				
	16688 	MK389 MK245 PK044	→ 02.99 -MSX	⊥ 				
	G16769 	MK245 MK389 PK044	03.99 → 10.04 ND	⊥ 				
	G16768 	MK245 MK389 PK044	03.99 → 10.04 ND	⊥ 				
					23907	MK244 PK081	ND	⊥

COLT III (C5_A) 10.1986 - 05.1992 FWD

	G16555 	MK109 PK043		⊥ 				
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COLT IV (CA_A) 03.1992 - 04.1996 AWD

	11171 	MK091		⊥ 				
	11170 	MK091		⊥ 				

COLT IV (CA_A) 03.1992 - 04.1996 FWD

1.3 GLi 12V (CA1A)(55kW) 04.92 → 04.96 1.6 (CA4A)(66kW) 02.94 → 04.96 1.6 GLXi 16V (CA4A)(83kW) 04.92 → 04.96	11171 	MK091		⊥ 				
	11170 	MK091		⊥ 				
1.8 GTi 16V (CA5A)(103kW) 04.92 → 04.96					23784	MK175	→ 08.95	⊥



SHOCK	MK PK		
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SHOCK	MK PK		
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COLT V (CJ_, CP_) 09.1995 - 08.2004 FWD

1.5 12V (CJ2A)(69kW) 06.96 → 08.04 1300 GL, GLX (CJ1A)(55kW) 05.96 → 06.00 1600 GLX (CJ4A)(66kW) 05.96 → 09.00	G16247 	MK245	→ 06.97 ND	⊥ ⊕				
	G16246 	MK245	→ 06.97 ND	⊥ ⊕				
	G16380 	MK245	06.97 → ND	⊥ ⊕				
	G16379 	MK245	06.97 → ND	⊥ ⊕				
					23784	MK175	ND	⊥ ⊕
1300 (CJ1A)(60kW) 06.00 → 09.03 1600 (CJ4A)(76kW) 09.00 → 09.03	G16380 	MK245	ND	⊥ ⊕	23784	MK175	ND	⊥ ⊕
	G16379 	MK245	ND	⊥ ⊕				

COLT VI (Z3_A, Z2_A) 10.2002 - 12.2012 FWD

1.1 (Z31A, Z32A)(55kW) 10.04 → 06.12 1.1 LPG(55kW) 10.04 → 06.12 1.3 (Z21A)(70kW) 06.04 → 06.12 1.3 Flexfuel (Z35A)(70kW) 10.08 → 06.12 1.3 LPG (Z33A)(70kW) 06.04 → 06.12 1.5 (Z23A)(80kW) 06.04 → 06.12 1.5 DiD(70kW) 08.04 → 06.12 1.5 Di-D (Z38A)(50kW) 08.04 → 06.12 1.5 Di-D (Z39A)(70kW) 08.04 → 06.12	G7366 	MK366	- SP, ND	⊥ ⊕	G1099	PK304	- SP, ND	⊥ ⊕
	G7365 	MK366	- SP, ND	⊥ ⊕				
1.5 CZT (Z37A)(110kW) 03.05 → 06.12 1.5 Ralliart R(132kW) 02.10 → 06.12	G7366 	MK366	- SP, ND	⊥ ⊕				
	G7365 	MK366	- SP, ND	⊥ ⊕				

DELICA / SPACE GEAR 01.1994 - 01.2007 RWD

	R3464			⊥ ⊕				
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GALANT III Station Wagon (A12_V) 01.1979 - 08.1980 RWD

					R1000			⊕ ⊕
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GALANT IV Station Wagon (A16_V) 09.1980 - 05.1984 RWD

					R1000			⊕ ⊕
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GALANT VI hatch / Saloon (E3_A) 11.1987 - 03.1993 FWD

	11534	MK165 PK044	-4 WS 	⊥ ⊕				
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GALANT VIII Saloon / Estate (EA_) 09.1996 - 10.2004 FWD

	R3887	MK433		⊥ ⊕	R3885	MK433	- ↑ ↓	⊥ ⊕
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GALLOPER (JK-01) 09.1998 - 12.2003 AWD

	D8492S		→ 08.02 	⊥ ⊕	D8493S		→ 08.02 	⊕ ⊕
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GRANDIS (NA_W) 03.2003 - 12.2011 FWD

	G8146 	PK342	Grandis ND	⊥ ⊗				
	G8145 	PK342	Grandis ND	⊥ ⊗				

L200 (K3_T, K2_T, K1_T, K0_T) 01.1983 - 06.1999 AWD

	D2653S			⊥ ⊞	D8902S			⊗ ⊗
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L200 (K3_T, K2_T, K1_T, K0_T) 01.1983 - 06.1999 RWD

	V1109			⊥ ⊞	R1000			⊗ ⊗
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L200 (K7_T, K6_T, K5_T) 01.1996 - 12.2011 AWD

	D4482S		L200	⊥ ⊗	D7703S	L200		⊗ ⊗
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L200 (K7_T, K6_T, K5_T) 01.1996 - 12.2011 RWD

	V1109		→ 03.05 L200	⊥ ⊞	R1000		→ 03.05 L200	⊗ ⊗
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L200 / TRITON (KA_T, KB_T) 01.2004 - 12.2018 AWD

	D8975S			⊥ ⊗	D8950S			⊗ ⊗
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L200 / TRITON (KA_T, KB_T) 01.2004 - 12.2018 RWD

2.5 D (KA4T)(66kW) 08.11 → 12.15	D8975S			⊥ ⊗	D8950S		→ 09.13	⊗ ⊗
2.5 DI-D (KA4T)(131kW) 01.10 → 12.15							HD	
2.5 DI-D (KA4T)(100;123kW) 11.05 → 12.15	D8975S		HD	⊥ ⊗	D8950S			⊗ ⊗
2.5 DI-D (KA4T)(94kW) 04.10 → 12.15	D8975S		HD	⊥ ⊗	D8950S		→ 09.13 HD	⊗ ⊗

L200 / TRITON Platform/Chassis (KA_T, KB_T) 03.2006 - 12.2015 RWD

	D8975S		HD	⊥ ⊗	D8950S			⊗ ⊗
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L 300 / DELICA II Bus (LO3_P/G, LO_2P) 05.1980 - 02.1987 AWD

	V1038			⊥ ⊞				
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L 300 / DELICA II Bus (LO3_P/G, LO_2P) 05.1980 - 02.1987 RWD

1.6 (L032P, L062P)(48;51kW) 09.81 → 02.87	V1038			⊥ ⊞	R1000			⊗ ⊗
1.8(60kW) 03.83 → 10.86	V1038			⊥ ⊞	23443			⊗ ⊗
2.3 D (L038P)(50kW) 04.83 → 10.86								

L 300 / DELICA II Platform/Chassis (L03_P) 05.1980 - RWD

1.6 (L032P, L062P, L036P)(51kW) 04.83 → 04.94	V1038			⊥ ⊞	23443			⊗ ⊗
1.8(60kW) 03.83 → 10.86								
2.5 D (L039P)(51kW) 11.86 → 04.94					V2502			⊗ ⊗

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L 300 / DELICA II Van (L03_P) 02.1980 - 02.1987 RWD

	V1038				23443			
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L 300 III Bus (P0_W, P1_W, P2_W, P3_W) 08.1986 - RWD

	V1042		Delica;L300		V2502		Delica;L300	
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L 300 III Platform/Chassis (P1_T) 04.1994 - RWD

					V2502			
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L 300 III Van (P0_V, P1_V, P2_V) 11.1986 - 12.2013 RWD

	V1042		Delica;L300		V2502		Delica;L300	
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L400 Van / Bus (PD_W, PC_W, PA_V, PB_V, PA_W) 06.1994 - 04.2007 RWD

2.0(85kW) 2.0 (PA3W)(83kW) 2.4 (PA4W)(97kW) 2500 TD (PA5W)(64kW) 2500 TD (PD5W, PD5V, PA5W, PA5V)(64kW)	06.96 → 03.01 09.95 → 10.02 05.95 → 10.02 05.95 → 06.05 09.96 → 06.05	R3464						
2.0 16V (PA3V/W, PB3V, PA3W)(85kW) 2.4 (PA4W)(94kW) 2.5 TD (PA5V/W, PB5V)(73kW)	05.95 → 05.00 09.96 → 06.05 05.95 → 05.00	R3464						

LANCER CELESTE Coupe (A7_) 10.1975 - 06.1981 RWD

					R1014A			
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LANCER I (A7_) 02.1973 - 09.1979 RWD

					R1014A			
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LANCER I Station Wagon (A7_V) 01.1978 - 09.1979 RWD

					23443			
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LANCER III Station Wagon (C1_V, C3_V) 09.1985 - 08.1992 FWD

					G21041			
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LANCER IV (C6_A, C7_A) 04.1988 - 12.1997 FWD

	G16555	MK109 PK043						
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LANCER IV Hatchback (C6_A, C7_A) 04.1988 - 05.1994 AWD

	G16555	MK109 PK043						
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LANCER IV Hatchback (C6_A, C7_A) 04.1988 - 05.1994 FWD

1.3 12V (C61A)(55kW) 1.6 16V (C76A, C66A)(83kW)	06.92 → 05.94 06.92 → 05.94	11171 MK091						
		11170 MK091						

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1.5 (C62A)(62kW) 06.88 → 05.92	G16555	MK109 PK043		 				
1.5 12V (C62A)(66kW) 05.89 → 05.92								
1.8 D (C64A)(44kW) 04.88 → 05.92								
1.8 GTi 16V (C68A)(100kW) 11.89 → 05.92								
2.0 D (C67A)(50kW) 06.92 → 07.93								
1.8 GTi 16V (C69A)(103kW) 06.92 → 12.93	23784	MK175					 	

LANCER V Saloon / Estate (CB_A, CD_A, CE_A) 07.1991 - 12.1996 AWD

	11171	MK091	→ 11.93	 				
	11170	MK091	→ 11.93	 				

LANCER V Saloon / Estate (CB_A, CD_A, CE_A) 07.1991 - 12.1996 FWD

1.3 (CB1A)(55kW) 06.92 → 12.96	11171	MK091		 				
1.6 (CB4A)(66kW) 02.94 → 12.96								
1.6 16V (CB4A)(83kW) 06.92 → 12.96	11170	MK091		 				
1.6 16V (CB4W)(83kW) 12.92 → 10.03								
2.0 D (CB8W)(50;65kW) 12.92 → 10.03								
2.0 Diesel (CB8A)(50kW) 06.92 → 12.96								
1.8 16V (CB5A)(103kW) 06.92 → 12.93	23784	MK175						
1.8 GTi (CB5A)(100kW) 07.91 → 07.93								

LANCER VI (CJ_, CP_) 09.1995 - 12.2003 FWD

1.3 12V (CK1A)(55kW) 12.95 → 08.03	G16247	MK245	→ 06.97 ND	 				
	G16246	MK245	→ 06.97 ND	 				
	G16380	MK245	06.97 → ND	 				
	G16379	MK245	06.97 → ND	 				
	23784	MK175	ND					
1.5 12V (CK2A)(69kW) 07.96 → 08.03	G16247	MK245	→ 05.97	 				
	G16246	MK245	→ 05.97	 				
	G16380	MK245	06.97 →	 				
	G16379	MK245	06.97 →	 				
	23784	MK175						
1.6 16V (CK4A)(66;84kW) 09.95 → 08.03	G16380	MK245	ND	 				
	G16379	MK245	ND	 				
	23784	MK175	ND					



LANCER VII Saloon / Estate (CS_A, CT_A) 01.2000 - 12.2013 FWD

	G8138 	MK333 PK342	(16")	⊥ ⊕	G1125	MK288	(16")	⊥ ⊕
	G8137 	MK333 PK342	(16")	⊥ ⊕				

LANCER VIII Saloon / Sportback (CY_A, CZ_A) 03.2007 - AWD

2.0 i 4WD (CZ4A)(113kW) 03.07 →	G8138 	MK333 PK342	(16")	⊥ ⊕	G1125	MK288	(16")	⊥ ⊕
	G8137 	MK333 PK342	(16")	⊥ ⊕				
2.0 i Ralliart 4WD (CY4A)(177kW) 10.08 →	G8138 	MK333 PK342		⊥ ⊕				
2.0 Ralliart 4WD (CX4A)(177kW) 10.08 →	G8137 	MK333 PK342		⊥ ⊕				

LANCER VIII Saloon / Sportback (CY_A, CZ_A) 03.2007 - FWD

	G8138 	MK333 PK342	Lancer;Lancer EX;Lancer Fortis (16")	⊥ ⊕	G1125	MK288	Lancer;Lancer EX;Lancer Fortis (16")	⊥ ⊕
	G8137 	MK333 PK342	Lancer;Lancer EX;Lancer Fortis (16")	⊥ ⊕				

MIRAGE IV Coupe 12.1991 - 01.1996 FWD

	11171 	MK091		⊥ ⊕				
	11170 	MK091		⊥ ⊕				

MIRAGE IV Hatchback (CJ_A, CL_A, CA_A, CC_A) 07.1991 - 07.2003 AWD

	11171 	MK091		⊥ ⊕				
	11170 	MK091		⊥ ⊕				

MIRAGE IV Hatchback (CJ_A, CL_A, CA_A, CC_A) 07.1991 - 07.2003 FWD

	11171 	MK091		⊥ ⊕				
	11170 	MK091		⊥ ⊕				

MIRAGE IV Saloon 12.1991 - 08.1995 FWD

	11171 	MK091		⊥ ⊕				
	11170 	MK091		⊥ ⊕				

OUTLANDER II (CW_W) 11.2006 - 12.2012 AWD

2.0 4WD(108kW) 11.06 → 11.12 2.2 DI-D 4WD(103;130kW) 11.06 → 11.12	72438ST 	MK333 PK342		⊥ ⊕	G1321			⊥ ⊕
	72437ST 	MK333 PK342		⊥ ⊕				

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2.0 DI-D (CW8W)(103kW) 02.07 → 11.12 2.4 4WD (CW5W)(125kW) 09.07 → 11.12	72438ST 	MK333 PK342	-7 Seat Russia 9/09->;Outlander;Outland er Van	\perp \ominus								
	72437ST 	MK333 PK342	-7 Seat Russia 9/09->;Outlander;Outland er Van	\perp \ominus								
						37310ST	MK442 PK396	Outlander, -5 Seat LHD 9/09->;Outlander Van, -5 Seat LHD 9/09->	\perp \ominus			
						G1455	MK442 PK396	Outlander, -5 Seat LHD 9/09->;Outlander Van, -5 Seat LHD 9/09->	\perp \ominus			
									G1321		Outlander;Outlander Van	\perp \ominus

2.2 DI-D 4WD(115kW) 08.07 → 11.12 3.0 4WD (CW6W)(162kW) 11.06 → 11.12	72438ST 	MK333 PK342		\perp \ominus	37310ST	MK442 PK396		\perp \ominus
	72437ST 	MK333 PK342		\perp \ominus	G1455	MK442 PK396		\perp \ominus

2.4 Flex 4WD(125kW) 09.07 → 11.12	72418ST	MK333 PK305	→ 06.10	\perp \ominus	37310ST	MK442 PK396	→ 06.10	\perp \ominus
	72438ST 	MK333 PK342	→ 06.10 -7 Seat Russia 9/09->	\perp \ominus	71147ST	MK288	→ 06.10	\perp
	72437ST 	MK333 PK342	→ 06.10 -7 Seat Russia 9/09->	\perp \ominus	G1321		→ 06.10	\perp \ominus
					G1455	MK442 PK396	→ 06.10	\perp \ominus

OUTLANDER II (CW_W) 11.2006 - 12.2012 FWD

2.0 (CW4W)(108kW) 11.06 → 11.12 2.2 DI-D(130kW) 11.06 → 11.12	72438ST 	MK333 PK342		\perp \ominus	G1321			\perp \ominus
	72437ST 	MK333 PK342		\perp \ominus				

2.4 (CW5W)(125kW) 11.06 → 11.12	72438ST 	MK333 PK342	06.07 → -7 Seat Russia 9/09->	\perp \ominus				
	72437ST 	MK333 PK342	06.07 → -7 Seat Russia 9/09->	\perp \ominus				
					37310ST	MK442 PK396	06.07 →	\perp \ominus
					G1321		06.07 →	\perp \ominus
					G1455	MK442 PK396	06.07 →	\perp \ominus



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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OUTLANDER II Van (CW_W) 11.2006 - 12.2012 AWD

	72438ST 	MK333 PK342		\perp \ominus				
	72437ST 	MK333 PK342		\perp \ominus				
						G1321	5	\perp \ominus

OUTLANDER III (GG_W, GF_W, ZJ, ZL, ZK) 11.2010 - AWD

						G1321	Outlander	\perp \ominus
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OUTLANDER III (GG_W, GF_W, ZJ, ZL, ZK) 11.2010 - FWD

						G1321		\perp \ominus
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OUTLANDER III Van (GF_W, GG_W) 11.2010 - AWD

						G1321		\perp \ominus
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PAJERO CLASSIC (V2_W, V6_W, V7_W) 07.2001 - AWD

2.5 TD (V24W)(85kW)	07.01 →	D5470S		07.02 → 10.03 	\perp \ominus	D5471S		07.02 → 10.03 	\perp \ominus
3.8 All-wheel Drive (V67W)(184kW)	09.06 →	D8005S		→ 01.07	\perp \ominus	D7003S		→ 01.07	\perp \ominus

PAJERO I (L04_G, L14_G) 04.1982 - 12.1991 AWD

2.0 4WD (L041G, L046G, L146G)(81kW)	01.83 → 02.91	D6424S		Montero;Pajero;Shogun	\perp Π	D4441S		Montero;Shogun	\ominus \ominus
2.0 Turbo 4WD (L040G, L140G)(107kW)	10.84 → 02.91					D8427S		Pajero	\ominus \ominus
2.5 TD (L044G, L049G)(64;70kW)	04.87 → 12.91								
2.3 TD (L043G, L048G)(62kW)	12.82 → 04.86	D6424S			\perp Π	D4441S			\ominus \ominus
2.5 TD 4WD (L049G, L149G)(62kW)	10.86 → 05.91								
2.6 4WD (L042G, L047G)(76kW)	01.83 → 09.87								
3.0 V6 (L141G, L146G)(104kW)	11.88 → 11.90	D6424S		Montero;Pajero;Shogun	\perp Π	D8427S		Montero;Pajero;Shogun	\ominus \ominus

PAJERO I Canvas Top (L04_G) 12.1982 - 11.1990 AWD

2.3 TD (L043G, L048G)(62kW)	12.82 → 04.86				\perp Π	D4441S		Pajero;Shogun	\ominus \ominus
2.5 TD (L044G, L049G)(62kW)	05.86 → 10.89	D6424S		Pajero;Shogun					
2.6 (L042G, L047G)(76kW)	01.83 → 11.90								
2.5 TD (L044G, L049G)(70kW)	11.89 → 11.90	D6424S		Montero;Pajero;Shogun	\perp Π	D4441S		Montero;Shogun	\ominus \ominus
						D8427S		Pajero	\ominus \ominus

PAJERO II (V3_W) 04.2000 - 09.2007 AWD

		D8005S			\perp \ominus	D7003S			\perp \ominus
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PAJERO II (V3_W, V2_W, V4_W, V5_W) 12.1990 - 05.2001 AWD

	D5470S		Montero;Pajero;Shogun -⚡	⊥ ○	D5471S		Montero;Pajero;Shogun -⚡	⊥ ○
3.0 4WD(130kW) 11.97 → 04.00	D5470S		-⚡	⊥ ○				

PAJERO II Canvas Top (V2_W, V4_W) 12.1990 - 04.2000 AWD

	D5470S		Montero;Pajero -⚡	⊥ ○	D5471S		Montero;Pajero -⚡	⊥ ○
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PAJERO III (V7_W, V6_W) 01.1999 - 09.2007 AWD

	D8005S		Montero;Pajero;Shogun	⊥ ○	D7003S		Montero;Pajero;Shogun	⊥ ○
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PAJERO III Canvas Top (V6_W, V7_W) 02.2000 - 12.2006 AWD

	D8005S		Montero;Pajero;Shogun	⊥ ○	D7003S		Montero;Pajero;Shogun	⊥ ○
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PAJERO IV (V8_W, V9_W) 10.2006 - AWD

	D8005S		Pajero	⊥ ○	D7003S		Pajero	⊥ ○
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PAJERO PININ I (H6_W, H7_W) 01.1999 - 06.2007 AWD

					D7002S		I.O;Montero I.O;Pajero I.O;Pajero Pinin;Shogun Pinin	⊥ ○
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PAJERO SPORT I (K7_, K9_) 07.1996 - AWD

	D5470S		Challenger;Montero Sport;Pajero Sport;Shogun Sport	⊥ ○	D6442S		Challenger;Montero Sport;Pajero Sport;Shogun Sport	⊥ ○
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SPACE STAR MPV (DG_A) 06.1998 - 12.2004 FWD

1.3 16V (DG1A)(61;63kW) 06.98 → 12.04	G7770	MK245 MK389 PK384	→ 05.00 ND	⊥ ⊖				
	G7769	MK245 MK389 PK384	→ 05.00 ND	⊥ ⊖				
	G8358	MK245 MK389 PK384	06.00 → ND	⊥ ⊖				
	G8357	MK245 MK389 PK384	06.00 → ND	⊥ ⊖				
						G1326		→ 07.99 ND
					23907	MK244 PK081	07.99 → ND	⊥ ○
1.3 16V (DG1A)(60kW) 09.00 → 12.04	G8358	MK245 MK389 PK384	ND	⊥ ⊖				
1.6 16V (DG3A)(72kW) 01.01 → 12.04								
1.8 MPI (DG5A)(82kW) 10.02 → 12.04	G8357	MK245 MK389 PK384	ND	⊥ ⊖				
1.9 DI-D (DG4A)(75;85kW) 02.01 → 12.04					23907	MK244 PK081	ND	⊥ ○

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1.8 GDI (DG5A)(87;90kW) 06.98 → 12.04	G8360	MK245 MK389 PK384	→ 05.00 ND	⊥ ⊕			
	G8359	MK245 MK389 PK384	→ 05.00 ND	⊥ ⊕			
	G8358	MK245 MK389 PK384	06.00 → ND	⊥ ⊕			
	G8357	MK245 MK389 PK384	06.00 → ND	⊥ ⊕			
					G1326		→ 07.99 ND ⊥ ⊕
					23907	MK244 PK081	07.99 → ND ⊥ ⊕

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ALMERA (N17) 09.2011 - FWD

	G7028	MK458		⊥ ⊕	G1134		⊥ ⊕
	G7027	MK458		⊥ ⊕			

ALMERA Classic (B10) 03.2006 - FWD

	G7202	MK307 PK308		⊥ ⊕	23892	MK131	⊥ ⊕
	G7201	MK307 PK308		⊥ ⊕			

ALMERA I Hatch / Saloon (N15) 07.1995 - 01.2001 FWD

	G16256	MK105 PK136	→ 07.97 Almera;Pulsar	⊥ ⊕	23852	MK131	→ 07.97 Almera;Pulsar ⊥ ⊕
	G16255	MK105 PK136	→ 07.97 Almera;Pulsar	⊥ ⊕			
	G16266	MK105 PK136	08.97 → Almera;Pulsar	⊥ ⊕	23892	MK131	08.97 → Almera;Pulsar ⊥ ⊕
	G16265	MK105 PK136	08.97 → Almera;Pulsar	⊥ ⊕			

ALMERA II (N16) 04.2000 - FWD

1.5(66kW) 07.00 → 11.06 1.8(84kW) 07.00 → 11.02 2.2 Di(81kW) 07.00 → 04.03	G16298	MK307 PK308	→ 08.00	⊥ ⊕	23934	MK298 PK306	⊥ ⊕
	G16297	MK307 PK308	→ 08.00	⊥ ⊕			
	G7202	MK307 PK308		⊥ ⊕			
	G7201	MK307 PK308		⊥ ⊕			
1.5(72kW) 10.02 → 09.06 1.5 dCi(60kW) 01.03 → 09.06 1.6(83kW) 07.00 → 02.03 1.8(85kW) 10.02 → 09.06 2.2 dCi(82;100kW) 09.03 → 09.06	G7202	MK307 PK308		⊥ ⊕	23934	MK298 PK306	⊥ ⊕
G7201	MK307 PK308		⊥ ⊕				



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ALMERA II Hatchback (N16) 01.2000 - FWD

1.5(66kW) 03.00 → 11.06 1.8(84kW) 01.00 → 11.02 2.2 Di(81kW) 03.00 → 04.03	G16298	MK307 PK308	→ 08.00 Almera	⊥ ⊕			
	G16297	MK307 PK308	→ 08.00 Almera	⊥ ⊕			
	G7201	MK307 PK308	08.00 → Almera	⊥ ⊕	23934	MK298 PK306	Almera ⊥ ⊕
	G7202	MK307 PK308	08.00 → Pulsar	⊥ ⊕			
1.5(72kW) 10.02 → 09.06 1.5 dCi(60kW) 01.03 → 09.06 1.6(83kW) 07.00 → 02.03 1.8(85;94kW) 08.02 → 2.2 dCi(82;100kW) 09.03 → 09.06	G7202	MK307 PK308		⊥ ⊕	23934	MK298 PK306	⊥ ⊕
	G7201	MK307 PK308		⊥ ⊕			

ALMERA TINO (V10) 12.1998 - 02.2006 FWD

1.8(84;85kW) 08.00 → 02.06 2.2 dCi(82;84;100kW) 08.00 → 02.06	G7910	MK301 PK310	11.00 → 05.03	⊥ ⊕			
	G7909	MK301 PK310	11.00 → 05.03	⊥ ⊕			
2.0(100kW) 08.00 → 01.03					G1370	MK298 PK306	→ 05.03 ⊥ ⊕
					G1370	MK298 PK306	⊥ ⊕

BLUEBIRD Traveller (W910) 01.1980 - 06.1986 RWD

					G21041		⊕ ⊕
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CABSTAR (F24M, F24W) 09.2006 - 12.2013 RWD

28.11 DCI, 32.11 DCI, 35.11 DCI 09.06 → 12.13 2.5 (F24M)(81kW) 34.110 DCI 2.5 (F24M)(82kW) 35.13 DCI, 45.13 DCI 2.5 (F24M)(96kW) 35.14 DCI, 45.14 DCI 2.5 (F24M)(100kW) 35.15 DCI, 45.15 DCI 3.0 (F24M)(110kW)	V1108			⊥ ⊕	V1183		⊕ ⊕ ⊕
	V1108			⊥ ⊕	V1133		⊕ ⊕ ⊕
	V1108			⊥ ⊕	V1183		⊕ ⊕ ⊕

CABSTAR E (TL_, VL_) 07.1992 - 11.2006 RWD

28.10, 32.10(77kW) 01.04 → 11.06	V1108		Cabstar E 32.10	⊥ ⊕	V1183		Cabstar E 32.10 ⊕ ⊕
75.28 (TL0)(55kW) 10.98 → 10.06	V1108		Cabstar E 75.28 	⊥ ⊕	V1133		Cabstar E 75.28 ⊕ ⊕
	V1132		Cabstar E 75.28 	⊥ ⊕			



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90.32, 90.28, 95.32, 95.28 (TL0)(66kW) 95.32(70kW) 04.02 → 06.04 105.35, 110.35, 110.45 (TL0)(78kW) 120.35, 120.45 (TL0)(88kW) 10.98 → 10.06 125.35, 125.45 (TL0, VL0)(92kW) 10.98 → 10.06	V1108	Cabstar E 90.32;Cabstar E 95.32;Cabstar E 110.35;Cabstar E 120.35;Cabstar E 125.45 	⊥ ○	V1183	Cabstar E 90.32;Cabstar E 95.32;Cabstar E 110.35;Cabstar E 120.35;Cabstar E 120.45;Cabstar E 125.45	○ ○
		V1182	Cabstar E 90.32;Cabstar E 95.32;Cabstar E 110.35;Cabstar E 110.45;Cabstar E 120.35;Cabstar E 120.45;Cabstar E 125.45 	⊥ ○		

CEFIRO II Saloon (A32) 08.1994 - 12.1999 FWD

					G1259	MK131			⊥ ○
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DATSUN 120 Saloon (B210) 04.1962 - 08.1980 RWD

	MR834		→ 12.75	⊥ ○					
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INTERSTAR Platform/Chassis (X70) 08.2003 - FWD

	V2079		→ 03.11	○ ○					
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INTERSTAR Van / Bus (X70) 04.2002 - FWD

	V2079			○ ○	V2512			○ ○
					V2514			○ ○

JUKE (F15) 06.2010 - 12.2019 AWD

	G8238	MK463L PK429		⊥ ⊕	G2175	PK430		⊥ ○
	G8237	MK462R PK429		⊥ ⊕				

JUKE (F15) 06.2010 - 12.2019 FWD

	G8238	MK463L PK429		⊥ ⊕	G2174	MK464 PK430		⊥ ○
	G8237	MK462R PK429		⊥ ⊕				

JUKE (F16_) 08.2019 - FWD

	G7993			○ ⊕	G1430			⊥ ○
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JUKE Van (F15) 06.2010 - 12.2019 FWD

	G8238	MK463L PK429		⊥ ⊕	G2174	MK464 PK430		⊥ ○
	G8237	MK462R PK429		⊥ ⊕				

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KUBISTAR Van (X76) 08.2003 - FWD

1.2(44kW)	08.03 →	11285	MK100 PK066			43107			
1.2 16V(55kW)	04.06 →								
1.5 dCi(42;45;48;60kW)	08.03 →								
1.5 dCi 70(50kW)	09.05 → 10.09								
1.6 16V(70kW)	08.03 → 10.09								
dCi 85(62kW)	04.06 → 10.09					G43152			
1.4(55kW)	08.03 → 10.09	11285	MK100 PK066			43107			

LEAF (ZE0) 11.2010 - 12.2017 FWD

		G8660	MK463L			G2175	PK430		
		G8659	MK462R						

LEAF (ZE1) 08.2017 - FWD

Electric(110kW)	08.17 →	G8660	MK463L			G2175	PK430		
		G8659	MK462R						
Electric(160kW)	01.19 →					G2175	PK430		

MAXIMA / MAXIMA QX IV (A32) 03.1994 - 08.2000 FWD

						G1259	MK131	Maxima QX 	
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MICRA II (K11) 01.1992 - 12.2007 FWD

1.0 i 16V(40kW)	08.92 → 07.00	10027	MK265 PK359	March;Micra		R3445		March;Micra	
1.3 i 16V(55kW)	08.92 → 09.00								
1.5 D(42kW)	02.98 → 02.03								
1.0 i 16V(44kW)	07.00 → 02.03	10059	MK265 PK359	March;Micra		R3445		March;Micra	
	1.4 i 16V(60kW)								
		10058	MK265 PK359	March;Micra					

MICRA III (K12) 03.2002 - 06.2010 FWD

1.0 16V(48kW)	01.03 → 06.10	G7293	MK491L PK153	March;Micra		23972	PK154	March;Micra	
1.2 16V(48;59kW)	01.03 → 06.10								
1.4 16V(65kW)	01.03 → 06.10								
1.5 dCi(48;50;60;63kW)	01.03 → 06.10								
160 SR(81kW)	05.05 → 06.10	G7292	MK490R PK153	March;Micra					
1.2 LPG(59kW)	10.02 → 06.10					23972	PK154		

MICRA IV (K13K) 05.2010 - FWD

		G7028	MK458			G1134			
		G7027	MK458						



SHOCK	MK PK		
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SHOCK	MK PK		
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MICRA IV (K13K, K13KK) 05.2010 - FWD

	G7028 	MK458			G1134		
	G7027 	MK458					

MICRA V (K14) 12.2016 - FWD

	G7930 				G44003		
	G7929 						

NAVARA (D21) 09.1985 - 03.2008 AWD

	D4462S				D4463S		
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NAVARA (D21) 09.1985 - 03.2008 RWD

	D2113S				D4463S		
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NAVARA (D22) 01.1997 - AWD

	D4486S				D8487S		
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NAVARA (D22) 01.1997 - RWD

	D2113S		Hardbody;Navara		D4463S	Hardbody;Navara	
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NAVARA NP300 (D40) 10.2004 - AWD

	D8070S	MK507	Frontier		D7017S	Frontier	
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NAVARA NP300 (D40) 10.2004 - RWD

	D8070S	MK507	08.07 →		D7017S	08.07 →	
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NAVARA NP300 Platform/Chassis (D40) 07.2008 - AWD

2.5 dCi(140kW)	03.10 →	D8070S	MK507		D7017S		
2.5 dCi 4WD(106kW)	08.08 →				D7017S		

NOTE (E11, NE11) 01.2005 - 08.2013 FWD

	G7310 	MK491L PK153			23972	PK154	
	G7309 	MK490R PK153					

NOTE (E12) 09.2012 - FWD

	G7028 	MK458			G1134		
	G7027 	MK458					

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NOTE VAN (E11) 01.2005 - 08.2013 FWD

	G7309 	MK490R PK153		⊥ ⊕	23972	PK154		⊥ ⊕
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NP300 PICKUP (D22) 04.2008 - AWD

	D4486S			⊥ ⊕				
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NP300 PICKUP (D22) 04.2008 - RWD

	D2113S			⊥ ⊕				
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NT400 CABSTAR (F24M) 08.2009 - RWD

	V1108			⊥ ⊕	V1183			⊕ ⊕
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NV200 Van / Bus 02.2010 - FWD

	G7432 		Evalia;M20;M20M;NV200	⊥ ⊕				
	G7431 		Evalia;M20;M20M;NV200	⊥ ⊕				
					G1454		Evalia;NV200	⊕ ⊕

NV300 Platform/Chassis (X82) 09.2016 - FWD

1.6 dci 125(92kW) 09.16 →	V4520	MK181		⊥ ⊕	V1167			⊕ ⊕
1.6 dci 145(107kW) 09.16 →								
2.0 dCi 145(107kW) 07.19 →					V1167			⊕ ⊕
2.0 dCi 170(125kW) 07.19 →								

NV300 Van / Bus (X82) 09.2016 - FWD

	V4520	MK181		⊥ ⊕	V1167			⊕ ⊕
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NV300 Van / Bus (X82) 09.2016 - FWD

	V4520	MK181		⊥ ⊕	V1167			⊕ ⊕
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NV400 (X62, X62B) 11.2011 - FWD

dCi 100(74kW) 11.11 → 09.16	V4517	MK477		⊥ ⊕	V2146			⊕ ⊕
dCi 110(81kW) 06.14 →								
dCi 125(92kW) 11.11 → 09.16								
dCi 135(100kW) 06.14 →								
dCi 145(107kW) 11.11 →								
dCi 150(110kW) 02.14 →								
dCi 160(120kW) 06.14 → 09.16								
dCi 165(120kW) 06.14 → 09.16								
dCi 130(96kW) 06.16 →	V4517	MK477		⊥ ⊕				
dCi 170(125kW) 07.15 →								

NV400 (X62, X62B) 11.2011 - RWD

	V4517	MK477		⊥ ⊕	V2147			⊕ ⊕
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PATHFINDER I (WD21) 07.1986 - 10.1995 AWD

	D5491S		→ 12.93 	⊥ ○	D8003S		→ 12.93 	○ ○
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PATHFINDER I (WD21) 07.1986 - 10.1995 RWD

	D5491S			⊥ ○	D8003S			○ ○
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PATHFINDER III (R51) 01.2005 - AWD

	D8069S	MK355	→ 08.14	⊥ ○	D8068S		→ 08.14	○ ○
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PATHFINDER III (R51) 01.2005 - RWD

	D8069S	MK355	→ 06.10	⊥ ○	D8068S		→ 06.10	○ ○
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PATROL GR IV (Y60, GR) 01.1986 - 02.1998 AWD

	D4468S		Patrol GR	⊥ T	D4469S		Patrol GR	○ ○
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PATROL GR V Wagon (Y61) 06.1997 - AWD

	D8483S		Patrol GR	⊥ T	D4484S		Patrol GR	○ ○
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PATROL III/1 (K160) 11.1979 - 02.1989 AWD

	D4436S			⊥ T	D4437S			○ T
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PATROL III/2 (K260) 10.1984 - 04.1998 AWD

2.8(88kW) 05.86 → 06.90	D4436S		→ 03.89	⊥ T	D4437S		→ 03.89	○ T
2.8 TD(85kW) 05.86 → 06.90								
3.3 D(81kW) 08.88 → 06.90	D4470S		04.89 →	⊥ T	D8333S		04.89 →	○ ○

2.8 D(59;66;76kW) 03.89 → 04.98								
2.8 D 4x4(59;66;68;76kW) 03.89 → 04.98								
2.8 TD(85kW) 06.89 → 11.95								
2.8 TD 4x4(86kW) 03.92 → 06.93	D4470S			⊥ T	D8333S			○ ○
3.0(99;109kW) 03.89 → 10.93								
3.0 4x4(99;109kW) 03.89 → 10.93								

2.8 D(55kW) 10.84 → 02.89	D4436S			⊥ T	D4437S			○ T
2.8 TD(88kW) 10.84 → 02.89								

PICK UP (720) 01.1980 - 03.1986 AWD

					D8004S			○ ○
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PICK UP (720) 01.1980 - 03.1986 RWD

					D7561S			○ T
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PICK UP (D21) 09.1985 - 12.2008 AWD

	D4462S			⊥ ○	D4463S			○ ○
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PICK UP (D21) 09.1985 - 12.2008 RWD

	D2113S			⊥ ○	D4463S			○ ○
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PICK UP (D22) 01.1997 - AWD

	D4486S		Pick Up (D22);Pick Up (King Cab)	⊥ ⊖	D8487S		Pick Up (D22);Pick Up (King Cab)	⊖ ⊖
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PICK UP (D22) 01.1997 - RWD

	D2113S		Navara;Pick Up (D22);Pick Up (King Cab)	⊥ ⊖	D4463S		Navara;Pick Up (D22);Pick Up (King Cab)	⊖ ⊖
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PIXO (UA0) 03.2009 - FWD

					G1246			⊖ ⊖
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PRIMASTAR (X83) 07.2002 - FWD

	V4504	MK181 PK116		⊥ ⊖	V1167			⊖ ⊖
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PRIMERA P11 Hatch / Saloon 06.1996 - 07.2002 FWD

1.6 16V(66;73;78kW)	06.96 → 07.02	23872	PK062	-GT, SRi	⊥ ⊖	23868		-GT, SRi	⊥ ⊖
1.8 16V(84kW)	08.99 → 07.02								
2.0(140kW)	06.96 → 05.99								
2.0 16V(85;96;103;110kW)	09.96 → 07.02								
2.0 TD(66kW)	09.96 → 07.02					23869			⊥ ⊖
1.6 16V LPG(78kW)	09.00 → 07.02	23872	PK062		⊥ ⊖	23895	PK306		⊥ ⊖
1.8 16V LPG(84kW)	08.99 → 07.02								
1.8 LPG(84kW)	08.99 → 12.01								
2.0 16V(105kW)	06.96 → 12.01								
2.0 16V LPG(96kW)	09.96 → 07.02								

PRIMERA P11 Traveller 06.1996 - 01.2002 FWD

	23872	PK062		⊥ ⊖	23895	PK306		⊥ ⊖
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PRIMERA P12 01.2002 - FWD

					23962	MK298 PK306		⊥ ⊖
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QASHQAI II SUV (J11, J11_) 11.2013 - AWD

1.6 dCi ALL MODE 4x4-i(96kW)	11.13 →	D0050L			⊥ ⊖				
		D0049R			⊥ ⊖				
						D7019S		(RUS)	⊖ ⊖
1.7 dCi ALL MODE 4x4-i(110kW)	01.19 →	D0050L		(RUS)	⊥ ⊖	D7034S		(RUS)	⊖ ⊖
		D0049R		(RUS)	⊥ ⊖				
		D0048L		(RUS)	⊥ ⊖				
		D0047R		(RUS)	⊥ ⊖				
2.0 ALL MODE 4x4-i(103;104kW)	01.15 →					D7019S		(RUS)	⊖ ⊖



SHOCK	MK PK		
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SHOCK	MK PK		
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2.0 ALL MODE 4x4-i (J11R)(106kW) 10.15 →	D0050L 		-RUS	⊥ ⊕				
	D0049R 		-RUS	⊥ ⊕				
	D0048L 		RUS	⊥ ⊕				
	D0047R 		RUS	⊥ ⊕				
						D7019S		-RUS

QASHQAI II SUV (J11, J11_) 11.2013 - FWD

1.2 DIG-T(85kW) 11.13 → 1.5 dCi(81kW) 11.13 →	D0050L 			⊥ ⊕				
	D0049R 			⊥ ⊕				
					D7034S		-RUS	⊕ ⊕

1.3 DIG-T(103;118kW) 08.18 → 1.5 dCi(85kW) 06.18 → 2.0 (J11E)(106kW) 06.14 →	D0050L 		-RUS	⊥ ⊕				
	D0049R 		-RUS	⊥ ⊕				
	D0048L 		RUS	⊥ ⊕				
	D0047R 		RUS	⊥ ⊕				
					D7019S		-RUS	⊕ ⊕

1.6 dCi(96kW) 11.13 →	D0050L 		-RUS	⊥ ⊕	D7034S		-RUS	⊕ ⊕
	D0049R 		-RUS	⊥ ⊕				
	D0048L 		RUS	⊥ ⊕				
	D0047R 		RUS	⊥ ⊕				

1.6 DIG-T(120kW) 10.14 →	D0050L 			⊥ ⊕	D7034S		-RUS	⊕ ⊕
	D0049R 			⊥ ⊕				



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1.7 dCi(110kW) 01.19 → 2.0(103;104kW) 01.15 →	D0050L		-RUS	⊥ ⊕	D7034S D7019S	-RUS -RUS	⊕ ⊕ ⊕ ⊕
	D0049R		-RUS	⊥ ⊕			
	D0048L		RUS	⊥ ⊕			
	D0047R		RUS	⊥ ⊕			

QASHQAI II VAN (J11_) 11.2013 - FWD

	D0050L			⊥ ⊕	D7034S		⊕ ⊕
	D0049R			⊥ ⊕			

QASHQAI / QASHQAI +2 I (J10, NJ10, JJ10E) 11.2006 - 04.2014 AWD

1.6 dCi All-wheel Drive(96kW) 10.11 → 12.13	D0026L	MK335L PK307	Qashqai;Qashqai+2	⊥ ⊕	D7018S	PK309	⊕ ⊕
	D0025R	MK334R PK307	Qashqai;Qashqai+2	⊥ ⊕			
2.0 All-wheel Drive(104kW) 02.07 → 12.13 2.0 dCi All-wheel Drive(110kW) 02.07 → 12.13	D0024L	MK335L PK307	Qashqai	⊥ ⊕	D7018S	PK309	⊕ ⊕ ⊕ ⊕
	D0023R	MK334R PK307	Qashqai	⊥ ⊕			
	D0026L	MK335L PK307	Qashqai+2	⊥ ⊕			
	D0025R	MK334R PK307	Qashqai+2	⊥ ⊕			

QASHQAI / QASHQAI +2 I (J10, NJ10, JJ10E) 11.2006 - 04.2014 FWD

1.5 dCi(81kW) 01.10 → 12.13 1.6(81;86kW) 02.07 → 12.13 1.6 dCi(96kW) 10.11 → 12.13	D0026L	MK335L PK307	Qashqai;Qashqai+2	⊥ ⊕	D7018S	PK309	⊕ ⊕
	D0025R	MK334R PK307	Qashqai;Qashqai+2	⊥ ⊕			
1.5 dCi(76;78kW) 11.06 → 11.13 1.6(84kW) 02.07 → 12.13 2.0(102;104kW) 02.07 → 12.13 2.0 dCi(110kW) 02.07 → 12.13	D0024L	MK335L PK307	Qashqai	⊥ ⊕	D7018S	PK309	⊕ ⊕ ⊕ ⊕
	D0023R	MK334R PK307	Qashqai	⊥ ⊕			
	D0026L	MK335L PK307	Qashqai+2	⊥ ⊕			
	D0025R	MK334R PK307	Qashqai+2	⊥ ⊕			



SHOCK	MK PK		
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SHOCK	MK PK		
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1.6 LPG(86kW) 11.10 → 12.13	D0026L 	MK335L PK307					
	D0025R 	MK334R PK307					

QASHQAI / QASHQAI +2 I VAN (J10, JJ10E) 12.2006 - 04.2014 AWD

1.6 dCi All-wheel Drive(96kW) 03.13 → 04.14	D0023R 	MK334R PK307					
2.0 All-wheel Drive(104kW) 03.13 → 04.14	D0026L 	MK335L PK307					
	D0025R 	MK334R PK307					
2.0 dCi All-wheel Drive(110kW) 03.13 → 04.14	D0024L 	MK335L PK307	South Africa				
	D0023R 	MK334R PK307	South Africa		D7018S	PK309	South Africa

QASHQAI / QASHQAI +2 I VAN (J10, JJ10E) 12.2006 - 04.2014 FWD

1.5 dCi(81kW) 03.13 → 04.14 1.6 CVTC(86kW) 03.13 → 04.14 2.0(104kW) 03.13 → 04.14	D0026L 	MK335L PK307					
	D0025R 	MK334R PK307					
	D0023R 	MK334R PK307					
1.6 dCi(96kW) 03.13 → 04.14	D0023R 	MK334R PK307					

SERENA (C23) 06.1991 - 09.2001 RWD

1.6(71kW) 02.93 → 09.01 2.0 D(49kW) 06.91 → 09.01 2.3 D(55kW) 01.95 → 09.01	G16613 						
	G16612 				23443		
1.6(75kW) 10.94 → 08.00	G16613 						
	G16612 						
						23443	

SERENA VAN (C23) 06.1991 - 09.2001 RWD

1.6(75kW) 09.94 → 06.99	G16613 						
	G16612 						
						23443	
1.6(71kW) 02.93 → 06.01 2.0(49kW) 07.92 → 09.94 2.3(55kW) 10.94 → 09.01	G16612 		ND				
	G16613 		ND				

TERRANO I (WD21) 07.1986 - 02.1996 AWD

	D5491S				D8003S		
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SHOCK	MK PK		
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SHOCK	MK PK		
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TERRANO I (WD21) 07.1986 - 02.1996 RWD

	D5491S		→ 12.93 	⊥ ○	D8003S		→ 12.93 	○ ○
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TERRANO II (R20) 10.1992 - 09.2007 AWD

	D5491S			⊥ ○	D8003S			○ ○
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TERRANO II Van (R20) 06.1998 - 09.2007 AWD

	D5491S			⊥ ○	D8003S			○ ○
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TIIDA C11 Hatch / Saloon 05.2004 - 12.2013 FWD

	GT7280	MK347		⊥ ⊗	GT1072			⊥ ○
	GT7279	MK347		⊥ ⊗				

TRADE Bus 06.1996 - 10.2001 RWD

	V1130		→ 03.97	⊥ ○				
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TRADE Platform/Chassis 01.1994 - 12.1998 RWD

3.0 D(63kW)	01.94 → 12.98	V1130		⊥ ○				
3.0 D(78kW)	01.96 → 12.98	V1130	06.96 →	⊥ ○	V1135	06.96 →		○ ○

TRADE Platform/Chassis 04.1993 - 10.1998 RWD

	V1130			⊥ ○				
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TRADE Platform/Chassis 06.1996 - 10.2001 RWD

	V1130		→ 05.01	⊥ ○	V1135	→ 05.01		○ ○
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TRADE Platform/Chassis 11.1986 - 06.1994 RWD

					V1045			○ ○
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TRADE Platform/Chassis 11.1998 - 09.2004 RWD

					V1135	06.99 → Trade Truck		○ ○
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TRADE Van 01.1996 - 12.2000 RWD

	V1130		→ 03.97	⊥ ○				
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TRADE Van 04.1993 - 10.1998 RWD

	V1130			⊥ ○				
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TRADE Van 06.1996 - 10.2001 RWD

	V1130		→ 03.97	⊥ ○				
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SHOCK	MK PK		
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SHOCK	MK PK		
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URVAN Van / Bus (E23) 07.1980 - 11.1998 RWD

	V1042							
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VANETTE CARGO Van / Bus (HC 23) 09.1994 - 05.2002 RWD

	G16613		Vanette Cargo		23443		Vanette Cargo	
	G16612		Vanette Cargo					

VANETTE Van (_C22) 10.1986 - 06.2013 RWD

					V2501		Vanette;Vanette E	
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VERSA II (N17_) 08.2011 - FWD

	G7028	MK458	Sunny;Versa		G1134		Sunny;Versa	
	G7027	MK458	Sunny;Versa					

X-TRAIL I (T30) 01.2001 - 12.2013 AWD

	D0020L	MK301 PK310			D0022L	PK311		
	D0019R	MK301 PK310						

X-TRAIL I (T30) 01.2001 - 12.2013 FWD

	D0020L	MK301 PK310			D0022L	PK311		
	D0019R	MK301 PK310						

X-TRAIL II (T31) 03.2007 - 12.2018 AWD

	D0028L	MK335L PK307	→ 01.13		D7019S			
	D0027R	MK334R PK307	→ 01.13					

X-TRAIL II (T31) 03.2007 - 12.2018 FWD

	D0028L	MK335L PK307			D7019S			
	D0027R	MK334R PK307						

X-TRAIL III (T32_, T32R, T32RR) 10.2013 - AWD

	D0048L				D7019S		T32 , T32R	
	D0047R							

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X-TRAIL III (T32_, T32R, T32RR) 10.2013 - FWD

	D0048L			⊥ ⊗	D7019S			⊥ ⊗
	D0047R			⊥ ⊗				

X-TRAIL VAN (T31) 03.2007 - 02.2014 AWD

dCi 4x4(110kW)	01.13 → 02.14				D7019S			⊥ ⊗
dCi 4x4(127kW)	03.13 → 02.14				D7019S			⊥ ⊗

X-TRAIL VAN (T31) 03.2007 - 02.2014 FWD

	D0028L	MK335L PK307	→ 01.12	⊥ ⊗				
	D0027R	MK334R PK307	→ 01.12	⊥ ⊗				

X-TRAIL VAN (T32) 10.2013 - AWD

	D0048L			⊥ ⊗	D7019S			⊥ ⊗
	D0047R			⊥ ⊗				

X-TRAIL VAN (T32) 10.2013 - FWD

	D0048L			⊥ ⊗	D7019S			⊥ ⊗
	D0047R			⊥ ⊗				

OPEL

ADAM (M13) 10.2012 - 02.2019 FWD

	G7414	MK305 PK140		⊥ ⊗	G1181	MK384R MK385L PK431		⊥ ⊗
	G7413	MK305 PK140		⊥ ⊗				

AGILA (A) (H00) 09.2000 - 12.2007 FWD

	15063	MK367 PK312		⊥ ⊗	G21658	PK169		⊥ ⊗
	15062	MK367 PK312		⊥ ⊗				

AGILA (B) (H08) 04.2008 - 10.2014 FWD

1.0 (F68)(48;50kW)	04.08 → 07.14	G7274	MK480 PK343	⊥ ⊗	G1131	PK340		⊥ ⊗
1.2 (F68)(63;69kW)	04.08 → 10.14	G7273	MK480 PK343	⊥ ⊗				
1.3 CDTI (F68)(55kW)	04.08 → 04.10			⊥ ⊗				
1.0 LPG (F68)(48kW)	01.10 → 06.11	G7274	MK480 PK343	⊥ ⊗				
1.2 LPG (F68)(63kW)	04.08 → 10.10	G7273	MK480 PK343	⊥ ⊗				



ANTARA A (L07) 08.2006 - 08.2017 AWD

2.0 CDTi(93kW)	03.07 → 12.11	D0410L	PK341		⊥ ⊕				
2.0 CDTi 4x4(110kW)	08.06 → 12.11								
2.2 CDTi 4x4(120;135kW)	12.10 → 12.15	D0409R	PK341		⊥ ⊕				
2.4 4x4(103;123kW)	08.06 → 02.15								
3.0(183;190kW)	11.10 → 12.15								
3.2 V6(167kW)	08.06 → 12.11						D8079S	- ↑↓	⊕ ⊕
2.4(104kW)	08.06 → 12.11	D0410L	PK341		⊥ ⊕				
		D0409R	PK341		⊥ ⊕				
								D8079S	→ 12.10 → Ch. No:AB999999; A3999999
2.4 LPG 4x4(103kW)	08.06 → 12.10	D0410L	PK341		⊥ ⊕				
		D0409R	PK341		⊥ ⊕			D8079S	

ANTARA A (L07) 08.2006 - 08.2017 FWD

2.0 CDTi(93;110kW)	08.06 → 12.11	D0410L	PK341		⊥ ⊕				
2.2 CDTi(120kW)	12.10 → 12.15								
2.4(103;123kW)	09.08 → 02.15	D0409R	PK341		⊥ ⊕				
2.4 LPG(103kW)	10.08 → 08.10	D0410L	PK341		⊥ ⊕				
		D0409R	PK341		⊥ ⊕				
								D8079S	→ 12.10 → Ch. No:AB999999; A3999999

ASCONA B (81_, 86_, 87_, 88_) 09.1975 - 08.1981 RWD

		G22609			⊥ ⊕				
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ASCONA C Hatch / Saloon (J82) 09.1981 - 10.1988 FWD

1.3 N(44kW)	09.81 → 08.86	MR217	MK004 PK004	01.85 → Ch. No:F 1003027; F 5000001; F 6000001 →	⊥	R1598			⊥ ⊕
1.3 S(55kW)	09.81 → 08.88								
1.6(55kW)	09.81 → 08.88								
1.6 D(40kW)	03.82 → 08.88								
1.6 S(66kW)	09.81 → 08.86								
1.8 i(85kW)	09.82 → 08.86								
1.6(55;60kW)	09.81 → 08.88	MR217	MK004 PK004		⊥	R1598			⊥ ⊕
1.6 i(55kW)	09.87 → 08.88								
1.6 i Cat(55kW)	09.86 → 08.88								
1.8(62kW)	09.87 → 08.88								
1.8 E(74kW)	01.85 → 08.86								
1.8 i(85kW)	09.82 → 08.86								
2.0 i(74;85kW)	09.86 → 08.88								
2.0 i Cat(85kW)	09.86 → 08.88								
2.0 i GT(95kW)	03.87 → 08.88								



SHOCK	MK PK		
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SHOCK	MK PK		
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ASTRA F Convertible (T92) 03.1993 - 03.2001 FWD

	MR258	MK039 PK005	-GSi	⊥	R1622A		-GSi	⊥ ⊙
	MG259	MK039 PK004		⊥				

ASTRA F Estate (T92) 09.1991 - 08.2002 FWD

	MR258	MK039 PK005		⊥	R2655			⊙ T
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ASTRA F Hatch / Saloon (T92) 09.1991 - 08.2002 FWD

	MR258	MK039 PK005	-GT, GSi	⊥	R1622A		-GT, GSi	⊥ ⊙
	MG259	MK039 PK004	SP	⊥				

ASTRA G Coupe / Convertible (T98) 03.2000 - 10.2005 FWD

	G16771	MK149 MK343 PK075		⊥ ⊕	23908			⊙ ⊙
	G16770	MK149 MK343 PK075		⊥ ⊕				

ASTRA G Estate (T98) 02.1998 - 07.2009 FWD

	G16771	MK149 MK343 PK075		⊥ ⊕	23982			⊙ ⊙
	G16770	MK149 MK343 PK075		⊥ ⊕				
1.4 LPG (F35)(66kW) 03.98 → 07.04 1.6 LPG (F35)(74;76kW) 03.98 → 07.04	G16771	MK149 MK343 PK075		⊥ ⊕	23982			⊙ ⊙
	G16770	MK149 MK343 PK075		⊥ ⊕				



ASTRA G Hatch / Saloon (T98) 02.1998 - 12.2009 **FWD**

1.2 16V (F08, F48)(48;55kW)	02.98 → 01.05	G16771 	MK149 MK343 PK075	⊥ ⊕	23908		⊕ ⊙
1.2 16V (F69)(48;55kW)	09.98 → 01.05						
1.4 (F08, F48)(66kW)	09.07 → 12.09						
1.4 (F69)(66kW)	09.07 → 12.09						
1.4 16V (F08, F48)(66kW)	02.98 → 01.05						
1.4 16V (F69)(66kW)	09.98 → 01.05						
1.6 (F08, F48)(55;62;76kW)	02.98 → 01.05						
1.6 (F69)(55;62;76kW)	09.98 → 12.09						
1.6 16V (F08, F48)(74kW)	02.98 → 01.05						
1.6 16V (F69)(74kW)	09.98 → 01.05						
1.6 LPG (F08, F48)(74kW)	03.98 → 01.05						
1.6 LPG (F69)(74kW)	06.02 → 01.05						
1.7 CDTI (F08, F48)(59kW)	04.03 → 01.05						
1.7 CDTI (F69)(59kW)	04.03 → 12.09						
1.7 DTI 16V (F08, F48)(55kW)	02.00 → 01.05						
1.7 DTI 16V (F69)(55kW)	02.00 → 01.05						
1.7 TD (F08, F48)(50kW)	02.98 → 08.00						
1.7 TD (F69)(50kW)	09.98 → 08.00						
1.8 16V (F08, F48)(85;92kW)	02.98 → 01.05						
1.8 16V (F69)(85;92kW)	09.98 → 01.05						
2.0 16V (F08, F48)(100kW)	02.98 → 01.05						
2.0 16V (F69)(100kW)	09.98 → 01.05						
2.0 16V OPC (F08, F48)(118kW)	11.99 → 09.02						
2.0 DI (F08, F48)(60kW)	02.98 → 01.05						
2.0 DI (F69)(60kW)	09.98 → 01.05						
2.0 DTI 16V (F08, F48)(74kW)	08.99 → 01.05						
2.0 DTI 16V (F69)(74kW)	08.99 → 01.05						
2.0 OPC (F08, F48)(141;147kW)	09.02 → 01.05						
2.2 16V (F08, F48)(108kW)	06.00 → 01.05						
2.2 16V (F69)(108kW)	03.01 → 01.05						
2.2 DTI (F08, F48)(86;92kW)	09.02 → 01.05						
2.2 DTI (F69)(86;92kW)	09.02 → 01.05						

1.4 LPG (F08, F48)(66kW)	02.98 → 01.05	G16771	MK149 MK343 PK075	⊥ ⊕	23908	- SP	⊕ ⊙
		G16770	MK149 MK343 PK075	⊥ ⊕			
1.6 LPG (F08, F48)(76kW)	11.02 → 06.07						

1.4 LPG (F69)(66kW)	03.98 → 01.05	G16771	MK149 MK343 PK075	⊥ ⊕	23908	- HD	⊕ ⊙
		G16770	MK149 MK343 PK075	⊥ ⊕			

ASTRA H Estate / Van (A04) 08.2004 - 05.2014 **FWD**

1.3 CDTI(66kW)	08.05 → 10.10	G8004	MK502 PK164	-⊕	23994	-⊕	⊕ ⊙
1.7 CDTI(59;74;81;92kW)	03.04 → 10.14						
1.8(92;103kW)	08.04 → 05.14						
1.9 CDTI(74;88;110kW)	09.04 → 12.12	G8003	MK502 PK164	-⊕			
1.9 CDTI 16V(88kW)	08.04 → 10.10						



OPEL

1.4(55;66kW) 1.4 EcoTec(66kW) 1.4 LPG(66kW) 1.6(77;85kW) 1.6 EcoTec(76;85kW) 1.6 LPG(85kW)	08.04 → 10.10 12.04 → 12.12 08.09 → 10.10 08.04 → 05.14 02.04 → 12.10 08.09 → 10.10	G8002 MK502 PK164			⊥ ⊕ ⊕ ⊥ ⊕ ⊕	23994		⊕ ⊕ ⊕ ⊕ ⊕ ⊕
1.6 Turbo(132kW) 2.0 Turbo(125;147kW)	02.07 → 10.10 08.04 → 10.10					23994		⊕ ⊕ ⊕ ⊕
						R3216		⊥ ⊕ ⊕

ASTRA H Hatch / GTC / Saloon (A04) 01.2004 - 05.2014 FWD

1.2(59kW) 1.4(55;66kW) 1.4 LPG(66kW) 1.6(77;85kW)	08.05 → 10.10 03.04 → 10.10 08.09 → 10.10 03.04 → 05.14	G8002 MK502 PK164			⊥ ⊕ ⊕ ⊕	23982		⊕ ⊕ ⊕ ⊕
1.3 CDTi(66kW) 1.3 CDTi(66kW) 1.6 Turbo(132kW) 1.7 CDTi(59;74;81;92kW) 1.7 CDTi(74;81kW) 1.8(92;103kW) 1.9 CDTi(110kW) 1.9 CDTi(74;88;110kW) 1.9 CDTi 16V(88kW) 1.9 CDTi 16V(88kW) 2.0 Turbo(125kW)	04.05 → 10.10 02.07 → 10.10 02.07 → 10.10 03.04 → 05.14 03.05 → 05.14 01.04 → 09.12 03.05 → 10.10 06.04 → 10.10 04.04 → 10.10 03.05 → 10.10 03.04 → 10.10	G8004 MK502 PK164			⊥ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕	23982		⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕ ⊕
1.4(55kW) 2.0 Turbo(147kW)	03.05 → 10.10 03.05 → 10.10					23915		⊕ ⊕ ⊕ ⊕
						23982		⊕ ⊕ ⊕ ⊕
						R3216		⊥ ⊕ ⊕
2.0 Turbo(177kW)	03.05 → 10.10					23982		⊕ ⊕ ⊕ ⊕
2.0 Turbo(147kW)	09.04 → 10.10					23982		⊕ ⊕ ⊕ ⊕
						R3216		⊥ ⊕ ⊕
						23915	SP	⊕ ⊕ ⊕ ⊕

ASTRA H TwinTop (A04) 09.2005 - 10.2010 FWD

1.6(85kW) 1.6 Turbo(132kW) 1.8(92;103kW) 1.9 CDTi(110kW) 2.0 Turbo(125kW)	12.06 → 10.10 02.07 → 10.10 09.05 → 10.10 09.05 → 10.10 09.05 → 10.10	G8004 MK502 PK164			⊥ ⊕ ⊕ ⊕ ⊕	23982		⊕ ⊕ ⊕ ⊕ ⊕
1.6(77kW)	09.05 → 10.10	G8002 MK502 PK164			⊥ ⊕ ⊕			⊕ ⊕ ⊕
		G8001 MK502 PK164			⊥ ⊕ ⊕			⊕ ⊕ ⊕
						23982	→ 12.09 	⊕ ⊕ ⊕



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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ASTRA J 5Dr Hatch / Saloon / Estate (P10) 09.2009 - 10.2015 FWD

	G8196	MK381 PK447	ND, SP	⊥ ⊕	G1154	MK472 PK361 PK480	ND, SP	⊥ ⊕
	G8195	MK381 PK447	ND, SP	⊥ ⊕				

ASTRA K Hatch / Estate (B16) 06.2015 - FWD

1.0 (35)(77kW) 05.18 →	G8622		ND	⊥ ⊕	376256SP		ND	⊥ ⊕
	G8621		Ch. No:G8014814; GG005537 →	⊥ ⊕				

1.0 Turbo (35)(66;77kW) 11.15 → 12.22	G8622		ND	⊥ ⊕											
1.0 Turbo (68)(66;77kW) 06.15 → 12.22															
1.2 Turbo (35)(81;96;107kW) 08.19 → 12.22															
1.2 Turbo (68)(81;96;107kW) 08.19 → 12.22															
1.4 (35)(74kW) 11.15 → 12.22															
1.4 (68)(74kW) 06.15 → 12.22															
1.4 CNG (35)(81kW) 10.17 → 12.22															
1.4 CNG (68)(81kW) 10.17 → 12.22															
1.4 Turbo (35)(92;107;110kW) 11.15 → 12.22									G8621		ND	⊥ ⊕			
1.4 Turbo (68)(92;107;110kW) 06.15 → 12.22															
1.5 CRDI (35)(77;90kW) 08.19 → 12.22	G8621		ND	⊥ ⊕											
1.5 CRDI (68)(77;90kW) 08.19 → 12.22															
1.6 BiTurbo(110kW) 08.18 → 12.22															
1.6 CDTi (35)(70;81;100;118kW) 11.15 → 12.22															
1.6 CDTi (68)(70;81;100;118kW) 06.15 → 12.22															
1.6 Turbo (35)(147kW) 11.15 → 12.22															
1.6 Turbo (68)(147kW) 11.15 → 12.22															
								376256SP						⊥ ⊕	

1.4 (35)(110kW) 06.18 →	G8622		ND	⊥ ⊕	376256SP		ND	⊥ ⊕
	G8621		ND	⊥ ⊕				

1.6 CDTi(100kW) 04.18 →	G8622		ND	⊥ ⊕	376256SP			⊥ ⊕
	G8621		ND	⊥ ⊕				

CALIBRA A (C89) 08.1989 - 07.1997 AWD

	MG247	MK038 PK004		⊥	23431			⊥ ⊕
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CALIBRA A (C89) 08.1989 - 07.1997 FWD

	MG247	MK038 PK004		⊥	23431			⊥ ⊕
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CAMPO (TF0, TF1) 08.1987 - 06.2002 AWD

	V1053			⊥ ⊕	V1088			⊕ ⊕
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CAMPO (TF0, TF1) 08.1987 - 06.2002 RWD

	V1087				⊥ ⊕	V1088				⊕ ⊕
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COMBO Box Body / E Tour / Life(K9) 06.2018 - FWD

1.2(81;96kW) 06.18 →	G8653	MK433	→ 11.21	⊥	G2257				⊕
1.5(56;75;96kW) 06.18 →									
1.5 D(56;75;96kW) 08.18 →									
1.6 D(55;73kW) 06.18 →									
Combo-e(100kW) 07.21 →	G8665	MK433	12.21 →	⊥ ⊕					
Combo-e(100kW) 06.21 →	G8665	MK433		⊥ ⊕	G2257				⊕

COMBO Box Body / MPV (71_) 07.1994 - 10.2001 FWD

	G16203	MK017 PK004			⊥ ⊕	R2661				⊕ ⊕
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COMBO Box Body / Tour (X12) 02.2012 - FWD

	G8209	MK314L		⊥ ⊕	G1171				⊕ ⊕
	G8208		MK313R						

COMBO Box Body / Tour 10.2001 - FWD

1.3 CDTI 16V(51;55kW) 06.04 → 1.4(66kW) 10.04 → 12.11 1.4 16V(66kW) 08.05 → 1.6(64kW) 10.01 → 1.7 CDTI 16V(74kW) 07.04 → 1.7 DI 16V(48kW) 10.01 → 1.7 DTI 16V(55kW) 10.01 →	G16330	MK149 PK173	HD	⊥ ⊕	23964				⊕ ⊕		
		G16329	MK149 PK173							HD	⊥ ⊕
		G16328	MK149 PK173							ND	⊥ ⊕
		G16327	MK149 PK173							ND	⊥ ⊕
1.6 CNG(69;71kW) 04.05 → 12.11 1.6 CNG 16V(69;71kW) 04.05 →	G16330	MK149 PK173	→ 12.11	⊥ ⊕	23964		→ 12.11		⊕ ⊕		
	G16329	MK149 PK173	→ 12.11	⊥ ⊕							

COMMODORE A 08.1967 - 01.1972 RWD

	V1063				⊥ ⊕	R3216				⊥ ⊕
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COMMODORE A Coupe 08.1967 - 01.1972 RWD

	V1063				⊥ ⊕	R3216				⊥ ⊕
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COMMODORE B 01.1972 - 07.1978 RWD

	V1063				⊥ ⊕	R1566				⊥ ⊕
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COMMODORE B Coupe 01.1972 - 07.1978 RWD

	V1063				⊥ ⊕	R1566				⊥ ⊕
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OPEL



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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COMMODORE C (14_, 19_) 08.1978 - 12.1982 RWD

					R1566		→ 08.82	⊥ ⊕
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COMMODORE C Estate (61) 12.1980 - 12.1982 RWD

					R1566		→ 08.82	⊥ ⊕
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CORSA A Hatchback / Van / Saloon (S83) 09.1982 - 03.1993 FWD

	G16203	MK017 PK004		⊥ ⊕	23456			⊥ ⊕
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CORSA B (S93) 03.1993 - 10.2009 FWD

	G16203	MK017 PK004	Corsa;Vita	⊥ ⊕	23456		Corsa;Vita	⊥ ⊕
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CORSA B Hatchback Van (S93) 08.1994 - 12.2001 FWD

	G16203	MK017 PK004		⊥ ⊕	R2661			⊕ ⊕
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CORSA C Hatch / Van (X01) 09.2000 - 12.2009 FWD

	G16328	MK149 PK173		⊥ ⊕	G22711			⊥ ⊕
	G16327	MK149 PK173		⊥ ⊕				
1.8 (F08, F68)(92kW) 09.00 → 12.09	G16330	MK149 PK173		⊥ ⊕	22712			⊥ ⊕
	G16329	MK149 PK173		⊥ ⊕				

CORSA D Hatch / Van (S07) 07.2006 - 04.2015 FWD

1.0 (L08)(44;48kW) 08.06 → 08.14	G8064	MK305 PK140	ND	⊥ ⊕	G1037	MK384R MK385L PK018	ND	⊥ ⊕
1.0 (L08, L68)(44;48kW) 07.06 → 08.14								
1.2 (L08)(51;59;63kW) 08.06 → 08.14								
1.2 (L08, L68)(51;59;63kW) 07.06 → 08.14								
1.2 LPG (L08, L68)(55;59;61;63kW) 08.06 → 08.14	G8063	MK305 PK140	ND	⊥ ⊕	G1037	MK384R MK385L PK018	ND	⊥ ⊕
1.3 CDTI (L08)(55;66;70kW) 07.06 → 08.14								
1.3 CDTI (L08, L68)(55;66;70kW) 07.06 → 08.14								
1.4 (L08, L68)(64;66;74kW) 07.06 → 08.14								
1.4 LPG (L08, L68)(64;66kW) 08.06 → 08.14								
1.7 CDTI (L08, L68)(92;96kW) 08.06 → 08.14								
1.4 (L08)(74;88kW) 07.12 → 08.14					R1566		→ Ch. No:C4999999; C6999999 -SP	⊥ ⊕
1.7 CDTI (L08)(96kW) 07.12 → 08.14								
1.6 Turbo (L08, L68)(110kW) 05.07 → 08.14					G1037	MK384R MK385L PK018	→ Ch. No:A4180309; A6063536 -SP	⊥ ⊕

CORSA F Hatch / Van (P2JO) 07.2019 - FWD

1.2 (68)(55;74;96kW) 07.19 →	G9608			⊥ ⊕	G1440			⊥ ⊕
1.5 (68)(75kW) 07.19 →	G9607			⊥ ⊕				

OPEL



SHOCK	MK PK		
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SHOCK	MK PK		
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OPEL

Corsa-e (68)(100kW) 07.19 →	G9608				G1399			
	G9607							

CROSSLAND X / CROSSLAND (P17, P2Q0) 03.2017 - FWD

	G8650	MK001 PK410			G1257			
	G8649	MK001 PK410						

FRONTERA A (U92) 03.1992 - 10.1998 AWD

2.2 i (54MWL4)(100kW) 03.95 → 10.98	D5482S		09.95 →		D5483S		09.95 →		
2.3 TD (5JMWL4)(74kW) 03.92 → 10.98									
2.4 i (53MWL4)(92kW) 03.92 → 10.98							→ 09.95		
2.8 TD (5BMWL4, 5BSUD2)(83kW) 03.95 → 08.98	D5472S				D4441S		2		
2.5 TDS(85kW) 09.96 → 10.98	D5482S				D5483S				

FRONTERA A Sport (U92) 03.1992 - 10.1998 AWD

2.0 i (52SUD2, 55SUD2)(85kW) 03.92 → 10.98	D5482S		09.95 →		D5483S		09.95 →	
2.8 TD (5BSUD2)(83kW) 03.95 → 08.96	D5472S		→ 09.95		D4441S		→ 09.95	2
2.5 TDS(85kW) 09.96 → 10.98	D5482S				D5483S			

FRONTERA B (U99) 09.1998 - 07.2004 AWD

	D8496S		2		D5495S		2	
	D8497S		4		D5494S		4	

GT 09.1968 - 08.1973 RWD

					R1101			
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INSIGNIA A Country Tourer (G09) 07.2008 - 03.2017 AWD

					R1598			
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INSIGNIA A Country Tourer (G09) 07.2008 - 03.2017 FWD

1.6 CDTi (47)(88;100kW) 07.15 → 03.17					376064SP	MK447R MK448L PK419					
1.6 SIDI (47)(125kW) 07.14 → 03.17					R1566						
2.0 CDTi (47)(88;120;125kW) 03.12 → 03.17											
2.0 CDTi (47)(96kW) 07.08 → 03.17	742167SP	MK328 PK187			376064SP	MK447R MK448L PK419					
	742166SP	MK328 PK187			R1566						



INSIGNIA A Hatch / Saloon (G09) 07.2008 - 03.2017 AWD

2.0 Biturbo CDTI 4x4 (68)(140;143kW)	05.09 → 03.17	742167SP 	MK328 PK187						
2.0 Biturbo CDTI 4x4 (69)(140;143kW)	07.08 → 03.17								
2.0 CDTI 4x4 (68)(118;120kW)	06.10 → 03.17	742166SP 	MK328 PK187						
2.0 CDTI 4x4 (69)(118;120kW)	06.10 → 03.17								
2.0 Turbo 4x4 (68)(162;184kW)	07.08 → 03.17								
2.0 Turbo 4x4 (69)(162;184kW)	07.08 → 03.17								
2.8 V6 Turbo 4x4 (68)(191kW)	07.08 → 03.17							R1598 	
2.8 V6 Turbo 4x4 (69)(191kW)	07.08 → 03.17								
2.0 CDTI 4x4 (68)(125kW)	11.14 → 03.17								
2.0 CDTI 4x4 (69)(125kW)	11.14 → 03.17								
2.8 V6 Turbo OPC 4x4 (68)(239kW)	07.09 → 03.17								
2.8 V6 Turbo OPC 4x4 (69)(239kW)	07.09 → 03.17								

INSIGNIA A Hatch / Saloon (G09) 07.2008 - 03.2017 FWD

1.4 (68)(103kW)	04.11 → 03.17	742167SP 	MK328 PK187						
1.4 LPG (68)(103kW)	07.12 → 03.17								
1.6 (68)(85kW)	07.08 → 03.17	742166SP 	MK328 PK187						
1.6 (69)(85kW)	07.08 → 03.17								
1.6 SIDI (68)(125kW)	03.13 → 03.17								
1.6 SIDI (69)(125kW)	03.13 → 03.17								
1.6 Turbo (68)(132kW)	07.08 → 03.17								
1.6 Turbo (69)(132kW)	07.08 → 03.17								
1.8 (68)(103kW)	07.08 → 03.17	742166SP 	MK328 PK187						
1.8 (69)(103kW)	07.08 → 03.17								
2.0 Biturbo CDTI (68)(140;143kW)	07.08 → 03.17								
2.0 Biturbo CDTI (69)(143kW)	01.12 → 03.17								
2.0 CDTI (68)(81;88;96;103;118;120;125kW)	07.08 → 03.17								
2.0 CDTI (69)(81;88;96;103;118;120kW)	07.08 → 03.17								
2.0 E85 Turbo (68)(162kW)	10.10 → 03.17								
2.0 Turbo (68)(162;184kW)	07.08 → 03.17								
2.0 Turbo (69)(162kW)	07.08 → 03.17								
2.0 Turbo E85 (69)(162kW)	07.08 → 03.17								
1.4 (69)(103kW)	04.11 → 03.17	742167SP 	MK328 PK187						
		742166SP 	MK328 PK187						
								R1566	→ 07.13 → Ch. No:D1999999
1.4 LPG (69)(103kW)	07.12 → 03.17	742167SP 	MK328 PK187	→ Ch. No:C1082931 					
		742166SP 	MK328 PK187	→ Ch. No:C1082931 					
								R1566	→ 07.13 → Ch. No:D1999999
1.6 CDTi (68)(88;100kW)	07.15 → 03.17								
1.6 CDTi (69)(88;100kW)	07.15 → 03.17							R1566	





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2.0 Biturbo CDTI (69)(140kW)	07.08 → 12.11	742167SP MK328 PK187	⊥ ⊖	R1566		⊥ ⊖	
		742166SP MK328 PK187					⊥ ⊖
2.0 CDTI (69)(125kW)	11.14 → 03.17			R1566		⊥ ⊖	
2.0 Turbo (69)(184kW)	04.14 → 03.17				HD	⊥ ⊖	

INSIGNIA A Sports Tourer (G09) 07.2008 - 03.2017 AWD

2.0 Biturbo CDTI 4x4 (35)(140;143kW)	07.08 → 03.17	742167SP MK328 PK187	-↑↓ -⊖	⊥ ⊖		
2.0 CDTI 4x4 (35)(118;120;125kW)	06.10 → 12.16	742166SP MK328 PK187				
2.0 Turbo 4x4 (35)(162;184kW)	07.08 → 06.13					
2.8 V6 Turbo 4x4 (35)(191kW)	10.08 → 06.13				R1598	⊥ ⊖
2.8 V6 Turbo OPC 4x4 (35)(239kW)	07.09 → 03.17				R1598	⊥ ⊖

KADETT C 08.1973 - 07.1979 RWD

1.0(29kW)	01.74 → 07.79					
1.2(38;40kW)	08.73 → 07.79	G22609			R1566	⊥ ⊖
1.2 S(44kW)	08.73 → 07.79					
1.6 S(55kW)	09.76 → 07.79	G22609				⊥ ⊖

KADETT C City 08.1973 - 07.1979 RWD

		G22609			R1566	⊥ ⊖
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KADETT C Coupe 08.1973 - 07.1979 RWD

1.0(29kW)	01.74 → 07.79					
1.2(38;40kW)	08.73 → 07.79	G22609			R1566	⊥ ⊖
1.2 S(44kW)	08.73 → 07.79					
1.6 S(55kW)	05.77 → 07.79					
1.9 GT/E(77kW)	09.75 → 07.77					
2.0 E Rallye(81kW)	08.77 → 07.79	G22609				⊥ ⊖
2.0 GT/E(85kW)	08.77 → 07.79					

KADETT C Estate 08.1973 - 07.1979 RWD

		G22609				⊥ ⊖
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KADETT D Estate (35_, 36_, 45_, 46_) 08.1979 - 08.1984 FWD

		MR253 MK037 PK004				⊥
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KADETT D Hatch / Saloon 08.1979 - 08.1984 FWD

		MR253 MK037 PK004			R1598	⊥ ⊖
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KADETT E Combo (T85) 01.1986 - 07.1994 FWD

		MR253 MK037 PK004			R2661	⊖ ⊖
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KADETT E Convertible (T85) 10.1986 - 02.1993 FWD

	MR253	MK037 PK004		⊥	R1622A			⊥ ⊖
2.0 GSi(115kW) 09.90 → 05.92	MR253	MK037 PK004		⊥				

KADETT E Estate (T85) 09.1984 - 08.1991 FWD

	MR253	MK037 PK004		⊥	R2655			⊖ T
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KADETT E Estate Van (T85) 08.1984 - 09.1993 FWD

	MR253	MK037 PK004		⊥	R2661			⊖ ⊖
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KADETT E Hatch / Saloon (T85) 09.1984 - 12.1993 FWD

1.2(40kW) 09.84 → 07.86	MR253	MK037 PK004		⊥	R1598		→Ch. No:J 2791967; J 5273427	⊥ ⊖
1.3 S(55kW) 09.84 → 08.87								
1.8 E(74kW) 10.85 → 08.86								
1.8 i(74kW) 10.85 → 08.86								
1.3(50kW) 01.85 → 12.87	MR253	MK037 PK004		⊥	R1598			⊥ ⊖
1.3 S(55kW) 09.84 → 08.87								
1.6 S(66kW) 09.84 → 08.86								
1.8 i(85kW) 09.84 → 08.86								
1.3 i Cat(44kW) 09.85 → 08.91								
1.3 N(44kW) 09.84 → 08.91	MR253	MK037 PK004	Kadett	⊥	R1598		→ 07.88 Kadett →Ch. No:J 2791967; J 5273427	⊥ ⊖
1.6 D(40kW) 09.84 → 01.89								
1.6 i(55kW) 09.86 → 08.91								
1.6 i Cat(55kW) 09.86 → 08.91								
1.6 S(60kW) 09.86 → 08.91								
1.8(84kW) 09.87 → 08.90								
1.8 i(66kW) 06.85 → 08.91								
1.8 S(62kW) 09.87 → 08.91								
2(95kW) 01.86 → 12.93								
2.0 GSi(85;95kW) 09.86 → 08.91								
2.0 GSi Cat(85kW) 09.86 → 08.91								
2.0 i(85kW) 09.87 → 05.92								
2.0 i Cat(85kW) 03.87 → 05.92								
1.4 i(44kW) 01.90 → 08.91	MR253	MK037 PK004		⊥	R1622A			⊥ ⊖
1.4 S(55;60kW) 09.89 → 08.91								
1.7 D(42kW) 02.89 → 08.91								
1.8 i(66kW) 08.89 → 05.92								
1.5 TD(53kW) 07.88 → 08.91	MR253	MK037 PK004		⊥	R1622A		Ch. No:J 2791968 →	⊥ ⊖
1.8 GSi(85kW) 09.84 → 08.86	MR253	MK037 PK004		⊥				
2.0 GSi 16V(110;115kW) 12.87 → 08.91								
2.0 GSi 16V Cat(110kW) 03.88 → 08.91								

KARL (C16) 01.2015 - 03.2019 FWD

1.0(54;55kW) 01.15 → 03.19	G9604	MK524 PK432		⊥ ⊖	G1426	PK433		⊥
	G9603	MK524 PK432		⊥ ⊖				
1.0 LPG(54kW) 02.15 → 03.18					G1426	PK433		⊥

MANTA A 09.1970 - 08.1975 RWD

					R1566			⊥ ⊖
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SHOCK	MK PK		
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SHOCK	MK PK		
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MANTA B 09.1975 - 08.1988 RWD

	G22609							
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MERIVA A MPV (X03) 05.2003 - 05.2010 FWD

	G16328	MK149 PK173			23964			
	G16327	MK149 PK173						

MOKKA 06.2020 - FWD

1.2 (76)(74;96kW) 10.20 → 1.5 (76)(81kW) 10.20 →	G8677	MK509 PK410			G1441			
	G8676	MK509 PK410						
MOKKA-e (76)(100kW) 06.20 →	G8677	MK509 PK410			G1399			
	G8676	MK509 PK410						

MOKKA / MOKKA X (J13) 06.2012 - AWD

	D0041L	MK381 PK462	Mokka		D7024S	MK487 PK463	Mokka	
	D0040R	MK381 PK462	Mokka					

MOKKA / MOKKA X (J13) 06.2012 - FWD

	D0041L	MK381 PK462	Mokka		D7024S	MK487 PK463	Mokka	
	D0040R	MK381 PK462	Mokka					

MONTEREY A (M92) 08.1991 - 07.1998 AWD

	D5473S				D4479S			
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MOVANO A Platform/Chassis (X70) 07.1998 - FWD

2.2 DTI(66kW) 09.00 → 2.8 DTI(84kW) 07.98 → 10.01	V2079				V2512			
2.5 CDTI(88;107kW) 08.06 →	V2079		→ 06.10		V2512		→ 01.07 	
					V2514		→ 01.07 	
2.5 CDTI(74kW) 08.06 → 2.5 D(59kW) 07.98 → 09.00	V2079							
2.5 DTi(73kW) 10.03 → 2.5 DTI(84kW) 10.01 → 3.0 DTI(100kW) 10.03 →	V2079		→ 09.06		V2512			
					V2514			



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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MOVANO A Van / Bus (X70) 07.1998 - FWD

	V2079				V2512		
					V2514		

MOVANO B Van/ Bus / Platform/Chassis (X62) 05.2010 - FWD

	V4517	MK477			V2146		
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MOVANO B Van/ Bus / Platform/Chassis (X62) 05.2010 - RWD

	V4517	MK477			V2147		
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OMEGA A (V87) 09.1986 - 05.1994 RWD

	11528	MK065 PK064			R3425		
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OMEGA A Estate (V87) 09.1986 - 05.1994 RWD

1.8(65;85kW)	09.86 → 03.94	11528	MK065 PK064			R3426		
1.8 N(60kW)	09.86 → 08.87							
1.8 S(66kW)	09.86 → 03.94							
2.0(74;85;90kW)	09.86 → 04.94							
2.0 i(73;85kW)	09.86 → 04.94							
2.3 D(54kW)	09.86 → 03.94							
2.3 TD(66kW)	09.86 → 08.88							
2.3 TD Interc.(74kW)	09.88 → 03.94							
2.4 i(92kW)	09.88 → 03.94							
2.6 i(110kW)	09.90 → 03.94							
3.0(115;130kW)	03.87 → 03.94							
3.0 Cat(130kW)	03.87 → 03.94							
3.0 24V(147kW)	09.89 → 03.94					R3426		
3.0 24V Omega 3000(150kW)	09.88 → 04.94							

OMEGA B (V94) 03.1994 - 12.2005 RWD

2.0(85;90kW)	03.94 → 12.00	16656	MK065 PK064			R3425		
2.0 16V(100kW)	03.94 → 09.99							
2.0 DTI 16V(74kW)	09.97 → 09.00							
2.2 16V(106kW)	09.99 → 07.03							
2.2 DTI 16V(81;88kW)	09.00 → 07.03	G16657	MK065 PK064			R3425		
2.5 DTI(110kW)	09.01 → 07.03							
2.5 V6(125kW)	03.94 → 09.00							
2.5 TD(96kW)	04.94 → 07.03							
2.6 V6(132kW)	09.00 → 07.03							
3.0 V6(155kW)	04.94 → 02.01							
3.2 V6(160kW)	02.01 → 07.03							

OMEGA B Estate (V94) 03.1994 - 07.2003 RWD

2.0(85kW)	03.94 → 09.99	16656	MK065 PK064			25479		
2.0 16V(100kW)	03.94 → 09.99							
2.0 DTI 16V(74kW)	09.97 → 09.00							
2.2 16V(106kW)	09.99 → 07.03							
2.2 DTI 16V(81;88kW)	09.00 → 07.03	G16657	MK065 PK064			25479		
2.5 DTI(110kW)	09.01 → 07.03							
2.5 V6(125kW)	03.94 → 09.00							
2.5 TD(96kW)	04.94 → 07.01							
2.6 V6(132kW)	09.00 → 07.03							
3.0 V6(155kW)	04.94 → 02.01							
3.2 V6(160kW)	02.01 → 07.03							

OPEL



SHOCK

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REKORD A 01.1963 - 12.1965 RWD

	V1063			\perp ⌊	R3216			\perp ⌊
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REKORD A Coupe 01.1963 - 12.1965 RWD

	V1063		→ 08.65	\perp ⌊	R3216		→ 08.65	\perp ⌊
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REKORD B 01.1965 - 12.1966 RWD

	V1063			\perp ⌊	R3216			\perp ⌊
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REKORD B Coupe 08.1965 - 02.1967 RWD

	V1063		→ 08.66	\perp ⌊	R3216		→ 08.66	\perp ⌊
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REKORD B Estate 08.1965 - 03.1967 RWD

	V1063			\perp ⌊	R3216			\perp ⌊
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REKORD C Saloon / Coupe / Estate 08.1966 - 12.1971 RWD

	V1063			\perp ⌊	R3216			\perp ⌊
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REKORD D 01.1972 - 08.1977 RWD

1.7(44;49kW)	01.72 → 08.77	V1063		\perp ⌊	R1566			\perp ⌊
1.7 S(61kW)	01.72 → 02.75							
1.9(55;66kW)	03.75 → 08.77							
1.9 S(71kW)	01.72 → 02.75							
2.0(74kW)	09.75 → 08.77							
2.0 D(40kW)	08.74 → 08.77	V1063		\perp ⌊				
2.1 D(44kW)	09.72 → 08.77							

REKORD D Coupe 01.1972 - 08.1977 RWD

	V1063			\perp ⌊	R1566			\perp ⌊
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REKORD D Estate 01.1972 - 08.1977 RWD

	V1063			\perp ⌊				
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REKORD E (17_, 11_, 14_, 16_, 18_, 19_) 08.1977 - 08.1986 RWD

					R1566			\perp ⌊
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SENATOR B (V88) 09.1987 - 09.1993 RWD

	11528	MK065 PK064		\perp ⌊	R3425			\perp ⌊
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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SIGNUM Hatchback (Z03) 05.2003 - 12.2008 FWD

1.8 (F48)(90kW) 1.9 CDTI (F48)(88;110kW) 2.2 direct (F48)(114kW) 3.2 V6 (F48)(155kW)	05.03 → 07.05 04.04 → 02.08 05.03 → 09.08 05.03 → 07.05	16476 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND, - SP		43124	ND, - SP	
		16475 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND, - SP				
		G8010 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND, - SP				
		G8009 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND, - SP				
1.8 (F48)(103kW) 1.9 CDTI (F48)(74kW)	09.05 → 12.08 08.05 → 02.08	G8010 	MK208 MK342 PK164	ND, - SP		43124	ND, - SP	
		G8009 	MK208 MK342 PK164	ND, - SP				
2.0 DTI (F48)(74kW) 2.2 DTI (F48)(92kW)	05.03 → 04.04 05.03 → 04.04	16476 	MK208 MK342 PK164	ND, - SP		43124	ND, - SP	
		16475 	MK208 MK342 PK164	ND, - SP				
2.0 Turbo (F48)(129kW)	05.03 → 12.08	16476 	MK208 MK342 PK164			43124	ND, - SP	
		16475 	MK208 MK342 PK164					
		G8010 	MK208 MK342 PK164					
		G8009 	MK208 MK342 PK164					
2.8 V6 Turbo (F48)(169;184kW)	09.05 → 12.08					43124	ND, - SP	
3.0 V6 CDTI (F48)(135kW)	09.05 → 12.08							
3.0 V6 CDTI (F48)(130kW)	05.03 → 07.05	16476 	MK208 MK342 PK164	→ Ch. No:41999999 HD,		43124	ND, - SP	
		16475 	MK208 MK342 PK164	→ Ch. No:41999999 HD,				

TIGRA (S93) 07.1994 - 12.2000 FWD

	G16203	MK017 PK004			23456		
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SHOCK	MK PK		
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SHOCK	MK PK		
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TIGRA TwinTop (X04) 06.2004 - 12.2010 FWD

	G16330 	MK149 PK173		\perp 				
	G16329 	MK149 PK173		\perp 				
						22712		\perp

VECTRA A Hatch / Saloon (J89) 04.1988 - 12.1995 AWD

	MG247	MK038 PK004		\perp	R3425			\perp
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VECTRA A Hatch / Saloon (J89) 04.1988 - 12.1995 FWD

1.4 S(55kW)	04.88 → 06.92							
1.6(51;60kW)	09.88 → 07.93							
1.6 i(52;55kW)	09.88 → 11.95							
1.6 i Cat(55kW)	09.88 → 11.95							
1.6 S(60kW)	09.88 → 05.93							
1.7 D(42;44kW)	09.88 → 11.95							
1.7 TD(60kW)	03.90 → 11.95							
1.8 i(66kW)	09.88 → 10.90	MG247	MK038 PK004	\perp	R1622A			\perp
1.8 i Cat(66kW)	03.90 → 11.95							
1.8 S(65;66kW)	09.88 → 10.90							
2.0(74kW)	04.88 → 09.89							
2.0 i(85;95kW)	09.88 → 09.92							
2.0 i 16V(100kW)	08.92 → 08.95							
2.0 i Cat(85kW)	09.88 → 11.95							
2.0 i GT(95kW)	09.88 → 11.95							
2.0 i 16V(110kW)	02.89 → 10.90	MG247	MK038 PK004	\perp	R3425			\perp
2.0 i 16V Cat(110kW)	02.90 → 11.95	MG247	MK038 PK004	\perp	R3425			\perp
					R1622A	01.93 → Ch. No:P1000001; P5000001; P7000001 →	\perp 	
2.5 V6(125kW)	02.93 → 11.95	MG247	MK038 PK004	→ 08.95				
2000/GT 16V(110kW)	01.89 → 06.94	MG247	MK038 PK004	\perp	R3425	→ 12.92 → Ch. No:NV199999; N1999999; N5999999		\perp
					R1622A	01.93 → Ch. No:P1000001; P5000001; P7000001 →	\perp 	
2000/GT 16V Cat(110kW)	02.90 → 11.95							

VECTRA B Estate (J96) 11.1996 - 07.2003 FWD

	G16758 	MK149 PK075		\perp 				
	G16757 	MK149 PK075		\perp 				
						23876	PK128	\updownarrow ND
2.2 DTI 16V(88kW)	09.00 → 04.02	G16758 	MK149 PK075	\perp 	23876	PK128		
		G16757 	MK149 PK075	\perp 				



VECTRA B Hatch / Saloon (J96) 09.1995 - 07.2004 **FWD**

1.6 i(55kW) 1.6 i 16V(74kW) 1.7 TD(60kW) 1.8 i 16V(85kW) 2.0 i(82kW) 2.0 i 16V(100kW) 2.5 i V6(125kW)	10.95 → 07.03 10.95 → 07.02 10.95 → 12.98 10.95 → 09.00 10.95 → 04.02 09.95 → 06.00 10.95 → 09.00	G16758 	MK149 PK075							
		G16757 	MK149 PK075							
							23840	PK128	→ 12.96 → Ch. No:T1086823; T5106453; T7534368 ND	
							23876	PK128	12.96 → Ch. No:T1086824; T5106454; T7534369 → ND	
1.8 FlexFuel(85kW) 1.8 i 16V(92kW) 2.0 DTI 16V(74kW) 2.0 i 16V(85kW) 2.2 DTI 16V(88;92kW) 2.2 i 16V(102;108kW) 2.5(144kW) 2.6 i V6(125kW) i 500 2.5(143kW)	01.99 → 09.00 09.00 → 07.03 06.97 → 07.03 07.00 → 07.03 09.00 → 07.03 07.00 → 07.03 10.99 → 06.00 09.00 → 07.03 05.98 → 09.00	G16758 	MK149 PK075							
		G16757 	MK149 PK075							
							23876	PK128	ND	
2.0 DI 16V(60kW)	11.96 → 04.02	G16758 	MK149 PK075							
		G16757 	MK149 PK075							
						23840	PK128	→ 12.96 → Ch. No:T1086823; T5106453; T7534368 ND		
					23876	PK128	ND			
2.2 DTI 16V(88kW)	09.00 → 04.02	G16758 	MK149 PK075							
		G16757 	MK149 PK075				23876	PK128		

VECTRA C Hatch / Saloon / Estate (Z02) 04.2002 - 01.2009 **FWD**

1.6(74;77kW) 1.8(103kW) 1.9 CDTi(74kW) 3.0 CDTi(135kW)	08.05 → 08.08 08.05 → 08.08 06.05 → 08.08 08.05 → 08.08	G8010 	MK208 MK342 PK164	ND , - SP					
		G8009 	MK208 MK342 PK164	ND , - SP		43124	ND , - SP		



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1.6 16V(74kW) 1.8 16V(90kW) 2.2 DGi(114kW)	04.02 → 10.05 04.02 → 09.08 10.03 → 08.08	16476 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 - SP					
		16475 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 - SP					
		16476 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 ND , - SP					
		16475 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 ND , - SP					
		G8010 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND , - SP					
		G8009 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND , - SP					
							43124		ND , - SP
1.8(90kW) 1.9 CDTI(88;110kW) 2.0 DTI(74kW) 2.0 Turbo(129kW) 2.2 direct(114kW) 2.2 DTI 16V(86kW) 3.0 V6 CDTI(130kW)	10.03 → 09.06 04.04 → 01.09 10.03 → 08.05 10.03 → 08.08 10.03 → 08.08 04.02 → 12.04 10.03 → 07.05	16476 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND , - SP					
		16475 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND , - SP					
		G8010 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND , - SP					
		G8009 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND , - SP					
							43124		ND , - SP
1.8(103kW)	08.05 → 08.08	G8010 	MK208 MK342 PK164	Ch. No:51000001 → ND , - SP					
		G8009 	MK208 MK342 PK164	Ch. No:51000001 → ND , - SP					
							43124		ND , - SP



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.8(81kW) 2.2 16V(108kW)	04.02 → 07.08 04.02 → 12.08	16476	MK208 MK342 PK164	→ 04.04 → Ch. No:41999999; 48999999 - SP		43124	→ 04.04 ND , - SP	
		16475	MK208 MK342 PK164	→ 04.04 → Ch. No:41999999; 48999999 - SP				
1.8 16V(90kW) 1.9 CDTI(88;110kW) 2.0 16V Turbo(129kW) 2.0 DTI 16V(74kW) 2.2 DGi(114kW) 3.0 CDTI(130kW) 3.2 V6(155kW)	08.02 → 09.08 04.04 → 01.09 03.03 → 08.08 04.02 → 08.06 10.03 → 08.08 02.03 → 07.05 08.02 → 07.06	16476	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 ND , - SP		43124	ND , - SP	
		16475	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 ND , - SP				
		G8010	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND , - SP				
		G8009	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND , - SP				
1.8 16V(81kW) 2.2 DTI 16V(92kW)	08.02 → 12.06 08.02 → 07.06	16476	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 ND , - SP		43124	ND , - SP	
		16475	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 ND , - SP				
2.2 DTI(92kW) 3.2 V6(155kW)	10.03 → 12.05 10.03 → 07.05	16476	MK208 MK342 PK164	→ Ch. No:41999999 ND , - SP		43124	ND , - SP	
		16475	MK208 MK342 PK164	→ Ch. No:41999999 ND , - SP				
2.2 DTI 16V(86kW)	08.02 → 06.08	16476	MK208 MK342 PK164			43124	→ Ch. No:41115587/48091178	
		16475	MK208 MK342 PK164					
		G8010	MK208 MK342 PK164	Ch. No:51000001 →				
		G8009	MK208 MK342 PK164	Ch. No:51000001 →				



OPEL

2.2 DTI 16V(92kW) 04.02 → 07.04	16476	MK208 MK342 PK164	ND, - SP	⊥ ⊕	43124	ND, - SP	⊕ ⊕
	16475	MK208 MK342 PK164	ND, - SP	⊥ ⊕			
2.8 V6 Turbo(169;184;188;206kW) 08.05 → 10.08					43124	ND, - SP	⊕ ⊕
3.0 V6 CDTI(135kW) 08.05 → 08.08							

VIVARO A Van / Bus / Platform/Chassis (X83) 02.2001 - 07.2014 FWD

	V4504	MK181 PK116	→ 07.14	⊥ ⊕	V1167	→ 07.14	⊕ ⊕
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VIVARO B Van / Bus / Platform/Chassis (X82) 06.2014 - 12.2019 FWD

	V4520	MK181		⊥ ⊕	V1167		⊕ ⊕
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VIVARO C Bus (K0) 03.2019 - FWD

1.5(75;88kW) 03.19 → 2.0(90;106;110kW) 03.19 →	G8657			⊥ ⊕	G2258		⊕ ⊕
	G8658			⊥ ⊕			
VIVARO-E(100kW) 09.20 →					G2258		⊕ ⊕

VIVARO C Platform Cabin (K0) 03.2019 - FWD

2.0(90;110kW) 03.19 →	G8657			⊥ ⊕	G2258		⊕ ⊕
	G8658			⊥ ⊕			
VIVARO-E(100kW) 09.20 →					G2258		⊕ ⊕

VIVARO C Van (K0) 03.2019 - FWD

1.5(75;88kW) 03.19 → 2.0(90;106;110;130kW) 03.19 →	G8657			⊥ ⊕	G2258		⊕ ⊕
	G8658			⊥ ⊕			
VIVARO-E(100kW) 09.20 → VIVARO-E HYDROGEN(100kW) 08.22 →					G2258		⊕ ⊕

ZAFIRA A MPV (T98) 04.1999 - 06.2005 FWD

	G16791	MK149 PK075	ND, SP	⊥ ⊕	23915	ND, SP	⊕ ⊕
	G16790	MK149 PK075	ND, SP	⊥ ⊕			
1.6 LPG (F75)(74;76kW) 04.99 → 06.05	G16791	MK149 PK075		⊥ ⊕	23915		⊕ ⊕
	G16790	MK149 PK075		⊥ ⊕			



SHOCK	MK PK		
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SHOCK	MK PK		
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ZAFIRA B / ZAFIRA FAMILY (A05) 07.2005 - 12.2014 FWD

1.6 (M75)(77;85kW)	07.05 → 04.15	G8004	MK502 PK164	ND, HD,					
1.6 FlexFuel (M75)(85kW)	08.08 → 12.12								
1.7 CDTI (M75)(81;92kW)	03.07 → 04.15	G8003	MK502 PK164	ND, HD,					
1.8 (M75)(88;103kW)	07.05 → 04.15								
1.8 LPG (M75)(103kW)	07.09 → 04.15								
1.9 CDTI (M75)(74;88;110kW)	07.05 → 04.15								
2.0 (M75)(147kW)	07.05 → 12.10					G1061		ND,	
2.2 (M75)(110kW)	07.05 → 12.12								
1.6 CNG (M75)(69kW)	07.05 → 04.15								
1.6 CNG Turbo (M75)(110kW)	04.10 → 04.15					G1061		ND,	
2.0 (M75)(177kW)	01.06 → 12.10								

ZAFIRA B / ZAFIRA FAMILY (A05) 07.2005 - 12.2014 FWD

1.6 CNG Turbo VAN (M75)(110kW)	02.09 → 04.15	G8004	MK502 PK164	ND, HD,					
1.7 CDTI VAN (M75)(81;92kW)	01.08 → 04.15								
1.8 VAN (M75)(103kW)	07.05 → 04.15	G8003	MK502 PK164	ND, HD,					
1.9 CDTI VAN (M75)(88;110kW)	07.05 → 04.15								
2.2 DGi VAN (M75)(110kW)	07.05 → 12.11					G1061		ND,	
1.6 CNG VAN (M75)(69kW)	07.05 → 04.15					G1061			
2.0 VAN (M75)(147kW)	07.05 → 12.10					G1061			

ZAFIRA C TOURER (P12) 10.2011 - FWD

	G8196	MK381 PK447			G1226	PK361			
	G8195	MK381 PK447							

ZAFIRA LIFE Bus (K0) 03.2019 - FWD

1.5(75;88kW)	03.19 →	G8657							
2.0(90;106;110;130kW)	03.19 →								
E LIFE(100kW)	09.20 →					G2258			

ZAFIRA TOURER C VAN (P12) 10.2011 - FWD

	G8196	MK381 PK447			G1226	PK361			
	G8195	MK381 PK447							

PEUGEOT

104 Hatch / Coupe 10.1972 - 06.1988 FWD

	R11502	PK006							
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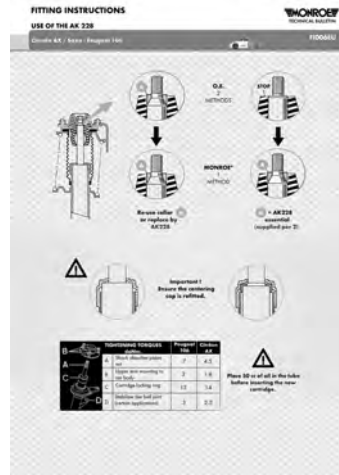


PEUGEOT

106 I (1A, 1C) 08.1991 - 04.1996 FWD

1.0(37kW) 1.1(44kW) 1.5 D(40;43kW)	09.91 → 04.96 09.91 → 04.96 06.94 → 04.96	MR260	MK010 PK039		⊥ ⊔	42043			⊖ ⊖ ⊖
						42051		HD	⊖ ⊖ ⊖
1.0(33kW)	09.91 → 04.96	MR260 !0	MK010 PK039		⊥ ⊔	42043			⊖ ⊖ ⊖
						42051		HD	⊖ ⊖ ⊖
1.3(72kW) 1.4(51;55kW) 1.4 Le Mans(69kW) 1.6(65;76kW)	10.93 → 04.96 08.91 → 04.96 09.91 → 11.94 06.93 → 04.96	MR260	MK010 PK039		⊥ ⊔	42051			⊖ ⊖ ⊖ ⊖
1.4 D(37kW)	09.92 → 04.96	MR260	MK010 PK039		⊥ ⊔	42051		HD	⊖ ⊖
Electric(20kW)	08.91 → 03.96	MR260	MK010 PK039		⊥ ⊔				

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106 I Van Hatchback Van (1S_) 08.1991 - 03.1996 FWD

		MR260	MK010 PK039		⊥ ⊔	42051			⊖ ⊖
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106 II (1A_, 1C_) 04.1996 - 05.2005 FWD

1.0 i(33;37kW) 1.1 BiFuel(44kW) 1.1 i(40;44kW)	04.96 → 03.01 04.96 → 03.01 05.96 → 07.04	MR260	MK010 PK039		⊥ ⊔	42043			⊖ ⊖ ⊖
1.4 i(55kW) 1.5 D(40;42kW) 1.6 i(65kW)	05.96 → 07.04 05.96 → 07.04 05.96 → 10.99	MR260	MK010 PK039		⊥ ⊔	42051			⊖ ⊖ ⊖
1.6 i(74kW) 1.6 S16(87kW)	05.96 → 01.01 05.96 → 07.04	MR260	MK010 PK039	HD	⊥ ⊔	42051			⊖ ⊖
Electric(20kW)	04.96 → 07.04	MR260	MK010 PK039		⊥ ⊔				

106 II Van Hatchback Van (1S_) 04.1996 - 03.2001 FWD

1.0(33kW) 1.5 D(40kW)	04.96 → 03.01 05.96 → 03.01	MR260	MK010 PK039		⊥ ⊔	42051			⊖ ⊖
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.5 D(42kW) Electric(20kW)	06.96 → 03.01 04.96 → 03.01	MR260	MK010 PK039						
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107 (PM_, PN_) 06.2005 - 05.2014 FWD

	G7020	MK351 PK178			G1075	MK471 PK333			
	G7019	MK351 PK178							

108 05.2014 - FWD

	G7020	MK351 PK178			G1075	MK471 PK333			
	G7019	MK351 PK178							

205 Hatchback Van 02.1983 - 07.1990 FWD

1.1(36;40kW) 1.4(44kW)	02.83 → 07.90 02.83 → 07.87	11505	MK009 PK006			42041			
1.8 D(44kW)	02.83 → 07.90	11505	MK009 PK006	→ 07.87					

205 Hatchback Van 08.1990 - 05.1997 FWD

1.0(33kW) 1.1(44kW)	08.90 → 04.95 08.90 → 05.97	11505	MK009 PK006			42041			
1.7 Diesel(44kW)	03.94 → 05.97	R11522	MK009 PK006	→ Ch. No:25434222					
1.8 DT(58kW) 1.9 D(47kW)	08.90 → 12.94 08.90 → 07.92	11505	MK009 PK006			42054	PK456		

205 I (741A/C) 02.1983 - 10.1987 FWD

1.0(33kW) 1.1(36;37kW) 1.3(47kW) 1.4(41;44;53;58;59kW) 1.5(63kW) 1.6(53;55kW) 1.7 Diesel(44kW)	02.83 → 10.87 02.83 → 10.87 02.84 → 10.87 02.83 → 10.87 02.84 → 10.87 08.86 → 10.87 08.83 → 10.87	11505	MK009 PK006			R2647			
1.6 GTI(76;85kW) 1.9 GTI(75;94kW)	02.83 → 10.87 10.86 → 10.87								
1.4(44;49;55kW) 1.4 CJ Cat(44kW)	03.88 → 12.94 01.89 → 09.93	11505	MK009 PK006			42041		SP	
1.4 CT(58kW) 1.6(85kW) 1.6 CJ(65kW)	04.86 → 12.88 08.87 → 07.92 08.92 → 12.94								

205 I Convertible (741B, 20D) 03.1986 - 11.1995 FWD

1.1(40kW) 1.1 CJ(44kW) 1.4(50kW) 1.4 CJ(44;49;55kW) 1.4 CJ Cat(44kW) 1.4 CT(58kW) 1.6(85kW) 1.6 CJ(65kW)	08.87 → 12.94 10.89 → 12.94 08.87 → 07.90 03.88 → 12.94 01.89 → 09.93 04.86 → 12.88 08.87 → 07.92 08.92 → 12.94	11505	MK009 PK006			42041		SP	
1.6 CTI(76kW) 1.9 CTI(74kW) 1.9 CTI(75kW)	03.86 → 10.90 08.87 → 07.90 10.87 → 12.94								

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205 II (20A/C) 01.1987 - 12.2000 FWD

1.0(32;33;37kW)	08.87 → 09.98	11505	MK009 PK006		⊥ ⊕	R2647		-Entreprise	⊙ ⊙
1.1(36;40;44kW)	10.87 → 09.98								
1.1 XA(40kW)	07.87 → 10.88								
1.2(47kW)	01.87 → 12.90								
1.3(47kW)	08.90 → 07.92								
1.4(44;49;50;53;55;58;62;63 kW)	01.87 → 09.98								
1.4 Cat(44kW)	08.87 → 09.93								
1.6(53;55;66kW)	10.87 → 09.98								
1.6 Aut.(58;65kW)	10.87 → 09.98								
1.6 GTX(69kW)	01.87 → 10.91	42041					SP	⊙ ⊙	
1.7 Diesel(44kW)	07.87 → 09.98								
1.8 XDT(58kW)	08.90 → 05.97								
1.9 Diesel(47;51kW)	08.87 → 09.98								
1.3 Rallye(74kW)	10.87 → 10.90								
1.6 GTI(76;85kW)	10.87 → 12.89								
1.9 GTI(75;88;94kW)	10.87 → 09.98								
1.9 GTI Cat(75kW)	10.87 → 07.94								
1.8 TD(57kW)	01.90 → 09.98								42041

206+ (2L_, 2M_) 01.2009 - 08.2013 FWD

1.1(44kW)	01.09 → 06.13	16439	MK144L MK146L PK085	HD	⊥ ⊕	43111		HD	⊙ ⊙
		16438	MK143R MK145R PK085	HD	⊥ ⊕				
		G16447	MK144L MK146L PK085	ND	⊥ ⊕				
		G16446	MK143R MK145R PK085	ND	⊥ ⊕				
1.1 LPG(44kW)	04.09 → 06.13	G16447	MK144L MK146L PK085	Production:France	⊥ ⊕				
		G16446	MK143R MK145R PK085	Production:France	⊥ ⊕				
		16439	MK144L MK146L PK085	HD Production:France	⊥ ⊕				
		16438	MK143R MK145R PK085	HD Production:France	⊥ ⊕				
		43111		HD Production:France				⊙ ⊙	

206 CC (2D) 09.2000 - 12.2008 FWD

	G8612A	MK144L PK362		⊥ ⊕	43109				⊙ ⊙
	G8611A	MK143R PK362		⊥ ⊕					



206 Hatch / Saloon (2A/C) 08.1998 - 12.2012 FWD

	16439 	MK144L MK146L PK085	HD	⊥ ⊗	43111	HD	⊗ ⊗
	16438 	MK143R MK145R PK085	HD	⊥ ⊗			
	G16447 	MK144L MK146L PK085	ND	⊥ ⊗	43109	ND	⊗ ⊗
	G16446 	MK143R MK145R PK085	ND	⊥ ⊗			

206 SW (2E/K) 07.2002 - FWD

	G16447 	MK144L MK146L PK085	ND	⊥ ⊗	43109	ND	⊗ ⊗
	G16446 	MK143R MK145R PK085	ND	⊥ ⊗			
1.4 LPG(55kW) 07.02 → 02.07	G16447 	MK144L MK146L PK085	ORIG. GB	⊥ ⊗			
	G16446 	MK143R MK145R PK085	ORIG. GB	⊥ ⊗			

206 Van 04.1999 - 03.2009 FWD

	16439 	MK144L MK146L PK085	HD	⊥ ⊗	43111	HD	⊗ ⊗
	16438 	MK143R MK145R PK085	HD	⊥ ⊗			
	G16447 	MK144L MK146L PK085	ND	⊥ ⊗	43109	ND	⊗ ⊗
	G16446 	MK143R MK145R PK085	ND	⊥ ⊗			

207 CC (WD_) 02.2007 - 01.2015 FWD

	G8100 	MK509 PK425		⊥ ⊗	G2108	PK446	⊗ ⊗
	G8099 	MK509 PK425		⊥ ⊗			

207 Hatch / Van (WA_, WC_) 02.2006 - 12.2015 FWD

1.4(54;55kW) 04.06 → 12.15 1.4 16V(65;70;72kW) 02.06 → 10.13 1.4 BiFuel(54kW) 08.07 → 12.13 1.4 HDi(50;52kW) 02.06 →	G8098 	MK468 PK150	207 Diam 47mm ND	⊥ ⊗	G2108	PK446	207 ND ⊗ ⊗
	G8097 	MK468 PK150	207 Diam 47mm ND	⊥ ⊗			
1.4(54kW) 06.07 → 10.08	G8098 	MK468 PK150		⊥ ⊗	G2108	PK446	⊗ ⊗
G8097 	MK468 PK150		⊥ ⊗				

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1.6(81kW) 08.08 → 12.13	G8100 	MK509 PK425	ND	⊥ ⊗	G2108 PK446	ND	⊗ ⊙
	G8099 	MK509 PK425	ND	⊥ ⊗			
1.6 16V(80kW) 02.06 → 10.13 1.6 Flex(83kW) 08.08 → 12.13 1.6 HDi(66;68;80kW) 02.06 → 10.13 1.6 HDi 110(82kW) 08.09 → 12.12 1.6 VTi(88kW) 03.07 → 12.12	G8100 	MK509 PK425	Diam 51mm ND	⊥ ⊗	G2108 PK446	ND	⊗ ⊙
	G8099 	MK509 PK425	Diam 51mm ND	⊥ ⊗			
	G8100 	MK509 PK425	Diam 51mm ND	⊥ ⊗			
	G8099 	MK509 PK425	Diam 51mm ND	⊥ ⊗			
1.6 16V RC(128kW) 02.07 → 12.12 1.6 16V Turbo(115kW) 10.09 → 12.12	G8100 	MK509 PK425	Diam 51mm ND	⊥ ⊗	G2108 PK446	→ 10.07 → RPO No:11325	⊗ ⊙
	G8099 	MK509 PK425	Diam 51mm ND	⊥ ⊗			
1.6 16V Turbo(110kW) 02.06 → 10.13	G8100 	MK509 PK425	Diam 51mm ND	⊥ ⊗	G2108 PK446		⊗ ⊙
	G8099 	MK509 PK425	Diam 51mm ND	⊥ ⊗			
1.6 16V VTi(81;88kW) 02.07 → 12.12	G8100 	MK509 PK425	Diam 51mm ND	⊥ ⊗	G2108 PK446		⊗ ⊙
	G8099 	MK509 PK425	Diam 51mm ND	⊥ ⊗			
1.6 HDi(68kW) 11.09 → 03.13	G8100 	MK509 PK425		⊥ ⊗	G2108 PK446		⊗ ⊙
	G8099 	MK509 PK425		⊥ ⊗			

207 Saloon 12.2007 - 12.2014 FWD

	G8098 	MK468 PK150	ND	⊥ ⊗	G2108 PK446	ND	⊗ ⊙
	G8097 	MK468 PK150	ND	⊥ ⊗			

207 SW (WK_) 02.2007 - 12.2013 FWD

1.4(54kW) 06.07 → 12.12 1.4 16V(70;72kW) 06.07 → 10.13 1.4 LPG(54kW) 08.07 → 12.12	G8098 	MK468 PK150	ND	⊥ ⊗	G2108 PK446	ND	⊗ ⊙
	G8097 	MK468 PK150	ND	⊥ ⊗			
1.6 16V(88kW) 06.07 → 10.13 1.6 HDi(66;68;80;82kW) 06.07 → 12.13	G8100 	MK509 PK425	ND	⊥ ⊗	G2108 PK446	ND	⊗ ⊙
	G8099 	MK509 PK425	ND	⊥ ⊗			
1.6 16V RC(128kW) 02.07 → 12.12	G8100 	MK509 PK425	ND	⊥ ⊗	G2108 PK446		⊗ ⊙
	G8099 	MK509 PK425	ND	⊥ ⊗			



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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207 SW Estate Van (WK_) 08.2007 - 12.2012 FWD

	G8100 	MK509 PK425	ND	⊥ ⊕	G2108	PK446	ND	⊥ ⊕
	G8099 	MK509 PK425	ND	⊥ ⊕				

208 I Hatch / Van (CA_, CC_) 03.2012 - 03.2020 FWD

1.0 VTi(50kW)	03.12 → 12.19	G8222 	MK509 PK410	ND	⊥ ⊕	G1177		⊥ ⊕
1.2 GPL(60kW)	06.15 → 12.19							
1.2 PureTech 82(61kW)	03.18 → 12.19							
1.2 THP 110(81kW)	01.13 → 12.19							
1.2 VTi 68 / PureTech 68(50kW)	08.16 → 12.19							
1.2 VTi 68 / PureTech 68 (CRHMP6, CRHMM6)(50kW)	06.15 → 12.19							
1.2 VTi 82(60kW)	03.12 → 12.19							
1.2 VTi 82 / PureTech 82 (CRHMZ6, CRHMRP)(60kW)	06.15 → 12.19							
1.4 GPL(70kW)	10.13 → 12.19							
1.4 HDi(50kW)	03.12 → 12.19							
1.4 HDi 68 (CR8HR0)(50kW)	02.13 → 12.19	G8221 	MK509 PK410	ND	⊥ ⊕	G1177		
1.4 VTi(70kW)	03.12 → 12.19							
1.5 Flex(68kW)	01.13 → 12.16							
1.6(85kW)	01.13 → 12.19							
1.6 BlueHdi 75(55kW)	04.15 → 12.19							
1.6 HDi(68kW)	03.12 → 12.19							
1.6 HDi 92(68kW)	03.14 → 12.19							
1.6 HDi / BlueHdi 75(55kW)	01.13 → 12.19							
1.6 VTi(88kW)	03.12 → 12.19							
1.5 BlueHdi 100(75kW)	05.18 → 12.19							G8224
1.5 BlueHdi 100(75kW)	05.18 → 12.19							
1.6 BlueHdi 100(73kW)	01.15 → 12.19	G8223 	MK509 PK410	ND	⊥ ⊕	G1177		
1.6 Blue HDi 100(73kW)	06.15 → 12.19							
1.6 BlueHdi 120(88kW)	01.15 → 12.19							
1.6 e-HDi(82kW)	07.15 → 12.19							
1.6 HDi(84;85kW)	03.12 → 12.19							
1.6 GTi(147;153kW)	08.12 → 12.19							
1.6 GTi(147;153kW)	08.12 → 12.19	G8226 	MK509 PK410	ND	⊥ ⊕	G2108	PK446	
1.6 THP(115kW)	03.12 → 12.19							
1.6 THP 165(121kW)	03.15 → 12.19	G8225 	MK509 PK410	ND	⊥ ⊕	G1177		

208 II (UB_, UP_, UW_, UJ_) 06.2019 - FWD

1.2 PureTech 75(55kW)	06.19 →	G9608 		ND	⊥ ⊕	G1440	
1.2 PureTech 100(74kW)	06.19 →						
1.2 PureTech 130(96kW)	06.19 →	G9607 		ND	⊥ ⊕	G1440	
1.5 BlueHdi 100(75kW)	06.19 →						
1.5 BlueHdi 130(96kW)	09.19 →						
1.2 VTi 82(60kW)	06.19 →			ND		G1440	⊥ ⊕
1.6 HDi 90 (UB9HPA)(68kW)	10.19 →						
1.6 VTi 115 (UWNFPW, UWNFJW)(85kW)	11.19 →						
e-208(100kW)	06.19 →					G1399	⊥ ⊕

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301 11.2012 - FWD

						G1257				⊕ ⊖
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305 I (581A) 10.1977 - 09.1982 FWD

	11504	MK011 PK006	Ch. No:8987001 →							⊥ ⊕
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305 I Break (581D) 10.1977 - 09.1982 FWD

1.3(44kW)	08.80 → 09.82					R6528				⊥ T
1.5 Diesel(36kW)	08.80 → 09.82									

1.5(54kW)	08.80 → 09.82	11504	MK011 PK006	Ch. No:8987001 →		R6528				⊥ T
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305 II (581M) 10.1982 - 07.1990 FWD

1.1(43kW)	11.82 → 12.88	11504	MK011 PK006	Ch. No:8987001 →						⊥ ⊕
1.3(44kW)	10.82 → 08.85									
1.5(50;54kW)	10.82 → 07.90									
1.8(59kW)	11.82 → 12.88									
1.8 D(44kW)	11.82 → 12.88									

1.6(54;55;66;69kW)	10.82 → 12.88	11504	MK011 PK006							⊥ ⊕
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1.9(72kW)	11.86 → 12.88	11504	MK011 PK006	Ch. No:9524001/9370001 →						⊥ ⊕
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305 II Break (581E) 10.1982 - 07.1990 FWD

1.3(44kW)	10.82 → 08.86					R6528				⊥ T
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1.5(50;54kW)	10.82 → 10.86	11504	MK011 PK006	Ch. No:8987001 →						⊥ ⊕
1.6(54;55;66;71kW)	09.83 → 12.88									
1.8 D(44kW)	11.82 → 12.88									
1.9(72;75kW)	09.84 → 12.88									
1.9 Diesel(47;48kW)	10.82 → 12.88									

306 (7B, N3, N5) 04.1993 - 10.2003 FWD

1.1(44kW)	06.94 → 05.01	R8002	MK510 PK006							⊥ ⊕
1.4 SL(55kW)	06.94 → 05.01									
1.6(72kW)	10.00 → 05.01									
1.6 SR(65kW)	06.94 → 10.00									
1.8(74kW)	06.94 → 05.01									
1.8 16V(81kW)	03.97 → 05.01	R8001	MK510 PK006							⊥ ⊕
1.8 D(44kW)	05.97 → 06.00									
1.8 ST(74kW)	06.94 → 05.01									
1.9 D(51;55kW)	03.98 → 05.01									
1.9 SLD(47;50kW)	06.94 → 05.01									
1.9 SRDT(66kW)	06.94 → 05.01	R8002	MK510 PK006							⊥ ⊕
1.9 STD(51kW)	02.94 → 10.95									
2.0 HDI 90(66kW)	06.99 → 12.01									

2.0(97kW)	03.97 → 05.01	R8002	MK510 PK006			42054	PK456			⊥ ⊕
2.0 S16(110;112kW)	06.94 → 05.01	R8001	MK510 PK006							
2.0 ST(89kW)	07.94 → 05.01									



SHOCK	MK PK		
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SHOCK	MK PK		
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306 Break / Estate Van (7E, N3, N5) 07.1992 - 12.2002 FWD

	R8002 	MK510 PK006			42041			
	R8001 	MK510 PK006						

306 Convertible (7D, N3, N5) 01.1994 - 04.2002 FWD

1.6(72kW)	10.00 → 04.02	R8002 	MK510 PK006			42041			
1.8(74kW)	05.97 → 04.99	R8001 	MK510 PK006						
1.8 16V(81kW)	05.97 → 04.02								
2.0 16V(97;99kW)	03.97 → 04.02								
1.6(65kW) 1.8(74kW) 2.0(89kW)	04.96 → 10.00	G16423 	MK510 PK006	→ 02.97		42041			
	03.94 → 04.02	G16422 	MK510 PK006	→ 02.97					
	03.94 → 04.02	R8002 	MK510 PK006	02.97 →					
		R8001 	MK510 PK006	02.97 →					

306 Hatchback (7A, 7C, N3, N5) 01.1993 - 10.2003 FWD

1.1(44kW)	05.93 → 05.01	R8002 	MK510 PK006			42041				
1.4(55kW)	04.93 → 07.01									
1.6(65;72kW)	05.93 → 05.01									
1.8(74kW)	05.93 → 05.01									
1.8 16V(81kW)	03.97 → 05.01	R8001 	MK510 PK006			42041				
1.8 D(43kW)	05.93 → 05.01									
1.9 D(47;50;51;55kW)	04.93 → 05.01									
1.9 DT(66kW)	05.93 → 05.01									
2.0 HDI 90(66kW)	06.99 → 12.02									
2.0 16V(97;99kW)	03.97 → 05.01	R8002 	MK510 PK006			42054	PK456			
2.0 S16(120kW)	06.96 → 05.01	R8001 	MK510 PK006							
2.0 S16(110;112kW) 2.0 XSi(89kW)	05.93 → 05.01	G16423 	MK510 PK006	→ 02.97		42054	PK456	02.97 →		
		G16422 	MK510 PK006	→ 02.97						
		R8002 	MK510 PK006	02.97 →						
		R8001 	MK510 PK006	02.97 →						

306 Hatchback Van 04.1993 - 08.2001 FWD

	R8002 	MK510 PK006			42041			
	R8001 	MK510 PK006						

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307 (3A/C) 08.2000 - 12.2012 FWD

	G7268 	MK506 PK124	HD	⊥ ⊗	25505 MK205 PK131	HD	⊥ ⊗	
	G7267 	MK506 PK124	HD	⊥ ⊗		25504 MK205 PK131	ND	⊥ ⊗
	G7266 	MK506 PK124	ND	⊥ ⊗			25504 MK205 PK131	ND
	G7265 	MK506 PK124	ND	⊥ ⊗				
1.6 Flex(83kW) 07.06 → 12.12	G7266 	MK506 PK124	SP , CS	⊥ ⊗	25504 MK205 PK131	SP , CS	⊥ ⊗	
	G7265 	MK506 PK124	SP , CS	⊥ ⊗				

307 CC (3B) 03.2003 - 06.2009 FWD

	G7266 	MK506 PK124		⊥ ⊗	G2249 MK205 PK131		⊥ ⊗
	G7265 	MK506 PK124		⊥ ⊗			

307 Estate(3E) 03.2002 - 12.2009 FWD

	G7268 	MK506 PK124	HD	⊥ ⊗	25505 MK205 PK131		⊥ ⊗
	G7267 	MK506 PK124	HD	⊥ ⊗			
	G7266 	MK506 PK124	ND	⊥ ⊗			
	G7265 	MK506 PK124	ND	⊥ ⊗			
1.6 BioFlex(80kW) 09.07 → 04.08	G7266 	MK506 PK124		⊥ ⊗	25505 MK205 PK131		⊥ ⊗
	G7265 	MK506 PK124		⊥ ⊗			
	G7268 	MK506 PK124	HD	⊥ ⊗			
	G7267 	MK506 PK124	HD	⊥ ⊗			

307 SW Estate Van (3E_, 3H_) 04.2002 - 12.2009 FWD

1.4 HDi(51kW) 04.02 → 06.05 2.0 HDi(79;100kW) 01.03 → 12.09	G7266 	MK506 PK124		⊥ ⊗	25505 MK205 PK131		⊥ ⊗
	G7265 	MK506 PK124		⊥ ⊗			
	G7268 	MK506 PK124	HD	⊥ ⊗			
	G7267 	MK506 PK124	HD	⊥ ⊗			



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.6 HDi(66kW) 2.0 HDi(66kW)	04.06 → 10.08 04.03 → 04.08	G7266 	MK506 PK124					
		G7265 	MK506 PK124					
		G7268 	MK506 PK124	HD				
		G7267 	MK506 PK124	HD				

308 CC (4B_) 02.2009 - 12.2015 FWD

		G8128 	MK501 PK124			25505	MK205 PK131	
		G8127 	MK501 PK124					

308 I (4A_, 4C_) 09.2007 - 12.2016 FWD

1.4 16V(70;72kW) 1.6(120kW)	09.07 → 10.14 01.12 → 12.15	G7330 	MK501 PK124			G2217	MK430 PK131	
		G7329 	MK501 PK124					
1.6 16V(88;103;110;128kW)	09.07 → 10.14	G7330 	MK501 PK124	HD		G2217	MK430 PK131	
1.6 HDi(66;68;80;82;84kW)	09.07 → 10.14			HD				
1.6 THP 16V(115kW)	10.09 → 10.14	G7329 	MK501 PK124					
1.6 BioFlex(80kW) 2.0 Bioflex(103kW)	04.08 → 10.14 01.08 → 12.12	G7330 	MK501 PK124	HD		G2217	MK430 PK131	
		G7329 	MK501 PK124	HD				
1.6 GTi(147kW)	07.10 → 10.14	G8127 	MK501 PK124					
2.0 HDi(100;103;110;120kW)	09.07 → 10.14	G8128 	MK501 PK124			G2217	MK430 PK131	
		G8127 	MK501 PK124					

308 I SW / Estate Van (4E_, 4H_) 09.2007 - 10.2014 FWD

1.4 16V(70;72kW) 1.6 16V(88;103;110;128kW)	09.07 → 10.14 09.07 → 10.14	G7330 	MK501 PK124			25505	MK205 PK131	
		G7329 	MK501 PK124					
1.6 HDi(66;68;80;82;84kW)	09.07 → 10.14	G7330 	MK501 PK124			25505	MK205 PK131	
1.6 THP 16V(115kW)	10.09 → 10.14			HD				
1.6 Bioflex(82kW)	03.09 → 10.14	G7329 	MK501 PK124					
2.0 Bioflex(103kW)	01.08 → 12.11	G7330 	MK501 PK124	HD		25505	MK205 PK131	
		G7329 	MK501 PK124	HD				
2.0 HDi(100;103;110;120kW)	09.07 → 10.14	G7329 	MK501 PK124			25505	MK205 PK131	
		G8128 	MK501 PK124					

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308 II (LB_, LP_, LW_, LH_, L3_) 09.2013 - 06.2021 FWD

	G8311	MK433 PK434		⊥ ⊕	G1240			⊥ ⊕
	G8653	MK433	HD	⊥				

308 II Hatchback Van (LB_) 03.2015 - FWD

	G8311	MK433 PK434		⊥ ⊕	G1240			⊥ ⊕
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308 II SW / Estate Van (LC_, LJ_, LR_, LX_, L4_) 03.2014 - 06.2021 FWD

1.2 THP 110(81kW)	03.14 → 06.21	G8311	MK433 PK434		⊥ ⊕	G1240		⊥ ⊕						
1.2 THP 130(96kW)	03.14 → 06.21													
1.5 BlueHDi 100(75kW)	04.18 → 06.21													
1.5 BlueHDi 130(96kW)	06.17 → 06.21													
1.5 BlueHDi 130 (LCYHZP)(96kW)	06.17 → 06.21													
1.6 BlueHDi(73kW)	04.14 → 06.21	G8653	MK433	HD	⊥									
1.6 BlueHDi 100(73kW)	04.14 → 06.21													
1.6 BlueHDi 120(88kW)	03.14 → 06.21													
1.6 GT 205(151kW)	02.15 → 06.21													
1.6 HDi 92(68kW)	03.14 → 06.21													
1.6 THP 155(115kW)	03.14 → 06.21													
2.0 BlueHDi 150(110kW)	03.14 → 06.21													
2.0 GT HDi 180 / BlueHDi 180(133kW)	06.14 → 06.21													
1.6 HDi / BlueHDi 115 (LCBHXM, LCBHXT)(85kW)	03.14 → 06.21							G8311	MK433 PK434		⊥ ⊕	G1240		⊥ ⊕
1.6 THP 125(92kW)	03.14 → 06.21							G8653	MK433	→RPO No:14104 HD	⊥			
1.6 THP 150 (L45GXA)(110kW)	03.14 → 06.21													
1.6 VTi (LWNFPA)(85kW)	03.14 → 06.21													
1.6 PureTech 225 (L45GGR)(165kW)	01.18 → 06.21	G8311	MK433 PK434		⊥ ⊕	G1240		⊥ ⊕						
2.0 GT BlueHDi 180(130;132kW)	06.17 → 06.21													

309 Hatchback Van (10S, 3S) 10.1985 - 10.1993 FWD

1.1(40;43kW)	10.85 → 10.93	R11522	MK009 PK006		⊥ ⊕	R2647		⊕ ⊕ ⊕
1.3(47kW)	10.85 → 10.91							
1.4(48;55kW)	09.89 → 10.93							
1.8 D(44kW)	05.87 → 10.93							
1.9 D(47;50kW)	10.85 → 10.93					42041	SP	⊕ ⊕ ⊕
						42041	SP	⊕ ⊕ ⊕

309 I (10C, 10A) 10.1985 - 12.1989 FWD

1.1(40kW)	10.85 → 07.89	R11522	MK009 PK006		⊥ ⊕	R2647		⊕ ⊕ ⊕
1.3(47kW)	10.85 → 07.89							
1.3 XL(52kW)	09.86 → 08.89							
1.4(48;49;55;61;62kW)	10.85 → 08.89							
1.5(63kW)	06.87 → 12.89							
1.6(53;55;59;69;76kW)	10.85 → 07.89	42041				SP	⊕ ⊕ ⊕	
1.6 Cat(55kW)	09.86 → 12.89							
1.6(83kW)	07.86 → 06.89	42041					⊕ ⊕	
1.9 GTI(88;96kW)	10.85 → 08.89							
1.9(72;75;80kW)	10.85 → 07.89	42041				SP	⊕ ⊕ ⊕	
1.9 D(47kW)	06.86 → 07.89							
1.9 GTI(94kW)	10.86 → 07.89							



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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309 II (3C, 3A) 07.1989 - 12.1993 FWD

1.1(40;44kW)	09.89 → 12.93	R11522	MK009 PK006			R2647			
1.4(49;55kW)	07.89 → 12.93								
1.6(65;68;69kW)	07.89 → 12.93								
1.8 D(43kW)	10.91 → 10.93								
1.8 Diesel(44kW)	07.89 → 12.93								
1.8 TD(57kW)	08.89 → 12.93					42041		SP	
1.6(74kW)	09.89 → 10.93					42041			
1.6 GTI(85kW)	09.89 → 10.93								
1.9 GTI(88;96kW)	07.89 → 12.93								
1.9 GTI 16V(108;116kW)	08.89 → 12.93								
1.9(72;80kW)	08.89 → 12.93					42041		SP	
1.9 D(50kW)	09.89 → 10.93								
1.9 Diesel(47kW)	07.89 → 12.93								

404 Saloon / Convertible 04.1962 - 12.1971 RWD

	MR904		Ch. No:5065744 →		R5410				
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405 I (15B) 01.1987 - 12.1993 AWD

	11548	MK019 PK006							
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405 I (15B) 01.1987 - 12.1993 FWD

1.4(47;50kW)	01.87 → 07.92	11548	MK019 PK006	-GRi, SRi, T16		43063		-GRi, SRi, T16	
1.6(55;69kW)	01.87 → 12.92			HD				HD	
1.8 Turbo Diesel(66kW)	03.88 → 12.92								
1.9(72;80;88kW)	06.87 → 07.92								
1.9 Diesel(47;51kW)	03.88 → 12.92								
1.6(53;65;66kW)	07.87 → 12.92	11548	MK019 PK006	-GRi, SRi, T16 HD		43063		-GRi, SRi, T16 HD	
1.9(70;90;93kW)	07.87 → 12.93			07.92 →					
1.9 Injection(77kW)	07.87 → 12.92	11616	MK012 PK006	-GRi, SRi, T16 HD					

405 I Break (15E) 06.1987 - 08.1992 AWD

	11548	MK019 PK006							
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405 I Break (15E) 06.1987 - 08.1992 FWD

	11548	MK019 PK006			43063				
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405 II (4B) 01.1992 - 12.1999 AWD

2.0 X4(89kW)	08.92 → 10.95	11616	MK012 PK006	→ 08.94		43063			
2.0 T 16 X4(144kW)	08.92 → 10.95								

405 II (4B) 01.1992 - 12.1999 FWD

	11616	MK012 PK006	-SRi, STi, T16 HD		43063		-SRi, STi, T16 HD	
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405 II Break (4E) 08.1992 - 10.1998 AWD

	11616	MK012 PK006							
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405 II Break (4E) 08.1992 - 10.1998 FWD

	11616	MK012 PK006				43063				⊥ ⊕
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405 II Estate Van (4E_) 08.1992 - 12.1995 FWD

						43063				⊥ ⊕
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406 (8B) 08.1995 - 01.2005 FWD

	11754	MK115 PK087	- HD, -			R6652	MK186 PK103	- HD, -		⊥ ⊕
	11753	MK115 PK087	- HD, -							
	G7488	MK115	HD, -			R6653	MK186 PK103	HD, -		⊥ ⊕
	G7487	MK115	HD, -							

1.8 BiFuel(81kW) 04.99 → 05.03 1.8 BiFuel(85kW) 09.00 → 05.04	11754	MK115 PK087	- HD			R6652	MK186 PK103	- HD		⊥ ⊕
	11753	MK115 PK087	- HD							
	G7488	MK115	HD			R6653	MK186 PK103	HD		⊥ ⊕
	G7487	MK115	HD							

406 Break (8E/F) 10.1996 - 10.2004 FWD

	11754	MK115 PK087	- HD, -			R6653	MK186 PK103	-		⊥ ⊕
	11753	MK115 PK087	- HD, -							
	G7488	MK115	HD, -							
	G7487	MK115	HD, -							

1.8 BiFuel(85kW) 10.00 → 02.04	11754	MK115 PK087	- HD			R6653	MK186 PK103			⊥ ⊕
	11753	MK115 PK087	- HD							
	G7488	MK115	HD							
	G7487	MK115	HD							



406 Coupe (8C) 03.1997 - 02.2005 FWD

	11754	MK115 PK087		⊥ ⊕	G2237	MK186		⊥ ⊕
	11753	MK115 PK087		⊥ ⊕				

407 Saloon / SW (6D_) 02.2004 - 12.2011 FWD

1.6 HDi 110(80kW) 05.04 → 12.10	26669	MK319 MK320 PK188	→ 04.05 → RPO No:10401 ND,	⊥ ⊕	26671	PK313	ND,	⊥ ⊕
	26670	MK319 MK320 PK188	05.05 → RPO No:10402 → ND,	⊥ ⊕				
1.8(85kW) 03.04 → 07.05	26669	MK319 MK320 PK188	ND,	⊥ ⊕	26671	PK313	ND,	⊥ ⊕
1.8 16V(92kW) 08.05 → 12.10								
2.0(100kW) 03.04 → 07.05								
2.0 16V(103kW) 08.05 → 12.10								
2.0 Bioflex(103kW) 09.07 → 02.11								
2.0 Flex(103kW) 10.05 → 02.11								
2.0 Bioflex(103kW) 01.08 → 12.10	26670	MK319 MK320 PK188	ND,	⊥ ⊕	26671	PK313	ND,	⊥ ⊕
2.0 HDi(103;120kW) 08.08 → 12.10								
2.0 HDi 135(100kW) 05.04 → 12.10								
2.2(116kW) 03.04 → 10.06								
2.2 16V(120kW) 08.05 → 12.10								
2.2 HDi(120kW) 03.06 → 12.10								
2.2 HDi 170(125kW) 03.06 → 12.10								
2.0 HDi(93kW) 11.04 → 10.07	26670	MK319 MK320 PK188		⊥ ⊕	26671	PK313		⊥ ⊕
2.0 HDi(93kW) 11.04 → 10.07	26670	MK319 MK320 PK188		⊥ ⊕	26671	PK313		⊥ ⊕

407 SW Estate Van (6E_) 08.2004 - 12.2010 FWD

1.6 HDi(80kW) 08.04 → 12.10	26669	MK319 MK320 PK188	→ 04.05 → RPO No:10401	⊥ ⊕	26671	PK313		⊥ ⊕
	26670	MK319 MK320 PK188	05.05 → RPO No:10402 →	⊥ ⊕				
2.0 HDi(103;120kW) 06.09 → 12.10	26670	MK319 MK320 PK188		⊥ ⊕				

408 02.2010 - FWD

	G7330	MK501 PK124		⊥ ⊕	25505	MK205 PK131		⊥ ⊕
	G7329	MK501 PK124		⊥ ⊕				

504 (A_, M_) 07.1968 - 07.1986 RWD

1.8(55kW) 09.79 → 08.82 2.0(69kW) 09.79 → 08.82 2.1 D(49kW) 09.79 → 08.82					R5410			⊥ T
					R5418			⊥ ⊕
	MR205		Ch. No:2181357 →, → Ch. No:3972015	⊥				

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1.8 (A01, A03)(60kW) 07.68 → 02.71 1.8 Injection (A02)(71kW) 07.68 → 02.71	MR916			⊥	R5410			⊥ T						
					R5418						⊥ O			
1.8 (M03)(58kW) 01.71 → 06.83 2.0 TI (A12, A14)(78kW) 01.71 → 06.83 2.3 D (A40, A45)(51kW) 07.75 → 12.83	MR916		→ 12.76 → Ch. No:2181356	⊥	R5410			⊥ T						
					MR205				01.76 → Ch. No:2181357 →	⊥	R5418			⊥ O
1.9 D (M20)(40kW) 03.73 → 07.86 2.0 (A11, A13, MY1, MY3)(71kW) 03.71 → 06.86 2.1 D (A20, M20)(48kW) 02.71 → 07.86	MR916		→ 12.76 → Ch. No:2181356	⊥	R5410			⊥ T						
					MR205				01.76 → 12.85 Ch. No:2181357 →, → Ch. No:3972015	⊥	R5418			⊥ O
2.1 D(43kW) 09.79 → 08.82	MR205			⊥	R5410			⊥ T						
					R5418			⊥ O						

504 01.1968 - 09.2005 RWD

1.8(53kW) 11.86 → 10.99 2.0(64kW) 11.86 → 05.95	MR999	PK024		⊥	R5410			⊥ T			
					R5418						⊥ O
2.3 D(51kW) 05.87 → 12.00	MR999	PK024	→ 10.99 Ch. No:3972016 →	⊥	R5410		→ 10.99	⊥ T			
					R5418		→ 10.99	⊥ O			

504 Break (D_, F_) 04.1971 - 07.1986 RWD

1.8 (F01, E01)(54kW) 04.71 → 07.86 2.0 (D11, F11)(68kW) 04.71 → 07.86 2.1 D (E20, F20)(48kW) 04.71 → 07.86 2.3 D (D40, F40)(51kW) 07.75 → 07.86	MR916		→ 12.76 → Ch. No:2181356	⊥				
					MR205			
	MR999	PK024	01.85 → Ch. No:3972016 →	⊥				
2.0(69kW) 09.79 → 07.86	MR205		→ 12.85 → Ch. No:2972015	⊥				
					MR999			



504 Coupe / Convertible 12.1968 - 08.1984 RWD

2.0(78kW) 2.7(106kW)	08.82 → 08.84 10.77 → 08.84	MR205		Ch. No:2085066 →	⊥	R5418			⊥ ⊙
2.0(75kW)	10.74 → 08.82	MR916		→ 12.76 → Ch. No:2085065	⊥	R5418			⊥ ⊙
		MR205		01.76 → Ch. No:2085066 →	⊥				

504 Pickup (E_) 01.1980 - 12.1999 RWD

1.6(46kW) 1.8(55kW) 1.9 D(40;41kW) 2.3 D(51kW)	01.80 → 06.87 08.81 → 10.86 01.80 → 12.89 01.80 → 12.89	MR261		01.82 → Ch. No:3610001 →	⊥	R5433			⊙ ⊙
1.8(53kW)	07.87 → 12.89	MR261		Ch. No:3972016 →	⊥	R5433			⊙ ⊙

504 Pickup 05.1987 - 12.2000 RWD

		MR261		Ch. No:3972016 →	⊥	R5433			⊙ ⊙
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505 (551A) 05.1979 - 10.1996 RWD

1.8(55;60kW) 2.0(71kW) 2.2(85kW)	06.81 → 10.85 11.80 → 12.85 05.81 → 10.84	MR999	PK024	→ Ch. No:1845000	⊥	R5418		→ Ch. No:1845000	⊥ ⊙						
1.8(62kW) 2.0(72kW) 2.0 TI, STI(81kW) 2.2(89kW) 2.2 GTI(90;96kW) 2.2 Turbo(132kW) 2.3 Turbo Diesel(59kW) 2.5 Diesel(51;55kW) 2.5 Turbo Diesel(66;70kW)	09.85 → 10.86 09.85 → 09.95 08.79 → 10.86 10.85 → 08.91 08.83 → 12.93 07.85 → 09.88 09.80 → 06.86 06.81 → 12.93 10.83 → 12.93	MR999	PK024	→ 12.85 → Ch. No:1845000	⊥	R5418			⊥ ⊙						
										MR223	MK001 PK007	01.86 → Ch. No:1845001 →	⊥		
		MR999	PK024		⊥	R5418		⊥ ⊙							
									MR223						
		2.0(66;69;70;79kW)	05.79 → 11.85	MR999	PK024		⊥	R5418				⊥ ⊙			
2.0 GTI(83kW) 2.2(84kW) 2.5 Turbo Diesel(77kW) 2.8(124kW) 2.8 GTI V6(105kW)	10.89 → 08.91 03.86 → 12.93 10.86 → 12.93 06.86 → 08.90 06.86 → 12.93	MR223	MK001 PK007	Ch. No:1845001 →	⊥	R5418			⊥ ⊙						
2.2 Turbo Injection(110;114kW)	03.84 → 10.88	MR999	PK024	→ 12.86 → Ch. No:1887751	⊥	R5418			⊥ ⊙						
		MR223	MK001 PK007	Ch. No:1887751 → -ABS	⊥										
2.2 Turbo Injection(128kW)	06.87 → 12.88	MR223	MK001 PK007	→ 09.88 -ABS	⊥	R5418		→ 09.88	⊥ ⊙						

505 Break (551D) 03.1982 - 11.1995 RWD

2.0(72kW) 2.5 D(70kW) 2.5 Diesel(55kW) 2.5 Turbo Diesel(66kW)	09.85 → 11.87 10.85 → 08.91 08.83 → 12.93 10.85 → 11.87	MR999	PK024	→ 12.86 → Ch. No:1845000	⊥	R5447			⊙ ⊙
		MR223	MK001 PK007	01.86 → Ch. No:1845001 →	⊥				

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2.0(69kW) 2.3 Diesel(59kW)	08.83 → 12.85 04.82 → 06.86	MR999	PK024		⊥	R5447			⊕ ⊖
		MR205		→ 12.83	⊥				
2.0(60kW)	04.82 → 11.87	MR205		→ 12.83	⊥	R5447			⊕ ⊖
		MR999	PK024	→ 12.86 → Ch. No:1845000	⊥				
		MR223	MK001 PK007	01.86 → Ch. No:1845001 →	⊥				
2.2(84kW) 2.5 Diesel(51kW) 2.5 Turbo Diesel(77kW)	01.86 → 12.93 01.86 → 12.93 10.86 → 12.93	MR223	MK001 PK007	→ 08.91	⊥	R5447		→ 08.91	⊕ ⊖

604 (561A_) 09.1975 - 07.1987 RWD

2.0(70kW) 2.5 TD(66kW) 2.8 GTI(110kW)	03.83 → 02.87 08.83 → 12.86 09.83 → 07.87	MR205		Ch. No:6648441 →	⊥	R5418		Ch. No:6648441 →	⊥ ⊖
2.3 TD(59kW) 2.7 SL(100kW) 2.7 TI, STI(106kW)	09.79 → 05.83 08.77 → 05.83 08.77 → 05.83	MR999	PK024	→ Ch. No:6648440	⊥	R5418			⊥ ⊖
		MR205		Ch. No:6648441 →	⊥				

605 (6B) 06.1989 - 09.1999 FWD

2.0(94kW)	09.89 → 12.92	G8317	MK005 PK087		⊥ ⊖	G43145			⊕ ⊖
		G8316	MK005 PK087		⊥ ⊖				
2.0(79;84;89kW) 2.0 Turbo(104;108kW) 2.1 D(60kW) 3.0(123kW) 3.0 SV 24(147kW)	06.89 → 09.99 07.91 → 09.99 06.89 → 07.95 10.89 → 09.99 08.89 → 09.99	G8317	MK005 PK087	→ 07.94 - ⚡	⊥ ⊖				
		G8316	MK005 PK087	→ 07.94 - ⚡	⊥ ⊖				
		G8324	MK005 PK087	07.94 → - HD, - ⚡	⊥ ⊖				
		G8323	MK005 PK087	07.94 → - HD, - ⚡	⊥ ⊖				
		G43145							- HD, - ⚡
2.0 16V(97kW) 2.1 TD 12V(80kW) 2.5 Turbo Diesel(95kW) 3.0 V6(140kW)	07.94 → 09.99 08.94 → 09.99 07.94 → 09.99 04.97 → 09.99	G8324	MK005 PK087	- HD, - ⚡	⊥ ⊖	G43145		- HD, - ⚡	⊕ ⊖
		G8323	MK005 PK087	- HD, - ⚡	⊥ ⊖				
2.1 Turbo Diesel(80kW)	06.89 → 09.99	G8317	MK005 PK087	→ 07.94 +AK242	⊥ ⊖				
		G8316	MK005 PK087	→ 07.94 +AK242	⊥ ⊖				
		G8324	MK005 PK087	- HD, - ⚡	⊥ ⊖	G43145		- HD, - ⚡	⊕ ⊖
		G8323	MK005 PK087	- HD, - ⚡	⊥ ⊖				



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3.0(123;147kW) 08.89 → 06.94	G8317	MK005 PK087					
	G8316	MK005 PK087					
						G43145	- HD,

806 (221) 06.1994 - 08.2002 FWD

1.8(73kW) 07.95 → 08.02 1.9 TD(66;68kW) 07.95 → 08.02 2.0(89kW) 06.94 → 08.02 2.0 Turbo(108kW) 06.94 → 08.02 2.1 td 12V(80kW) 06.96 → 08.99	11679	MK048 PK122	- HD			42056	→ VET No:7609 - HD	
	V4201	MK048 PK122	HD			V5006	→ VET No:7609 HD	
						26662	VET No:7609 → - HD	
						V2510	VET No:7609 → HD	

2.0 16V(97;100kW) 05.98 → 08.02 2.0 HDi(80kW) 08.99 → 08.02 2.0 HDi 16V(80kW) 08.99 → 08.02	11679	MK048 PK122	- HD			26662	- HD	
	V4201	MK048 PK122	HD			V2510	HD	

806 Van (AF_) 06.1994 - 02.2003 FWD

2.0 (AFRFNC)(100kW) 05.00 → 02.03 2.0 (AFRFVC)(97kW) 05.98 → 09.00 HDi (AFRHZC)(80kW) 06.99 → 02.03	V4201	MK048 PK122				26662		
	V4201	MK048 PK122				42056	→ 08.97 → RPO No:07608	

807 (EB_) 06.2002 - FWD

	G8602	MK270L PK397				G2247		
	G8601	MK269R PK397						

807 Van (EB_) 06.2002 - FWD

	G8602	MK270L PK397				G2247		
	G8601	MK269R PK397						

1007 (KM_) 04.2005 - FWD

	G16450	MK511 PK104	→ 12.10			23966	PK454	→ 12.10	
	G16449	MK511 PK104	→ 12.10						

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2008 I / Van (CU_) 03.2013 - FWD

1.2 THP 110 / PureTech 110(81kW) 01.15 → 1.2 THP 130 / PureTech 130(96kW) 01.15 →	742209SP 	MK509 PK410		⊥ 	376136SP				⊥
	742208SP 	MK509 PK410		⊥ 					
	G8650 	MK001 PK410		⊥ 					
	G8649 	MK001 PK410		⊥ 					
1.5 BlueHDI 120(88kW) 05.18 → 1.6 THP 165(121kW) 02.16 →	G8650 	MK001 PK410		⊥ 	376136SP				⊥
	G8649 	MK001 PK410		⊥ 					

2008 I / Van (CU_) 03.2013 - FWD

1.2 THP 130 / PureTech 130(96kW) 01.18 →	742209SP 	MK509 PK410		⊥ 	376136SP				⊥
	742208SP 	MK509 PK410		⊥ 					
	G8650 	MK001 PK410		⊥ 					
	G8649 	MK001 PK410		⊥ 					
1.5 BlueHDI 120(88kW) 05.18 →	G8650 	MK001 PK410		⊥ 	376136SP				⊥
	G8649 	MK001 PK410		⊥ 					

2008 II (UD_, US_, UY_, UJ_, UR_, UC_) 08.2019 - FWD

	G8677 	MK509 PK410		⊥ 	G1441				⊥
	G8676 	MK509 PK410		⊥ 					

3008 MPV / Van (OU_) 05.2009 - 12.2017 AWD

	G8384 	MK501 PK124		⊥ 					
	G8383 	MK501 PK124		⊥ 					

3008 MPV / Van (OU_) 05.2009 - 12.2017 FWD

	G8384 	MK501 PK124		⊥ 	G2241	PK131			⊥
	G8383 	MK501 PK124		⊥ 					



SHOCK	MK PK		
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SHOCK	MK PK		
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4007 (VU_, VV_) 02.2007 - 03.2013 AWD

	72438ST	MK333 PK342			37310ST	MK442 PK396		
	72437ST	MK333 PK342			G1455	MK442 PK396		

4007 (VU_, VV_) 02.2007 - 03.2013 FWD

	72438ST	MK333 PK342			37310ST	MK442 PK396		
	72437ST	MK333 PK342			G1455	MK442 PK396		

4008 05.2012 - AWD

	G8354	MK333			G1321			
	G8353	MK333						

4008 05.2012 - FWD

	G8354	MK333			G1321			
	G8353	MK333						

BIPPER (AA_) 02.2008 - FWD

1.3 HDi 75(55kW) 10.10 → 1.4(54kW) 02.08 → 1.4 HDi(50kW) 02.08 →	G8108	MK314L PK140			G1090A	PK335		
	G8107	MK313R PK140						
1.3 HDi 80 / BlueHDi 80(59kW) 12.15 →	G8108	MK314L PK140						
	G8107	MK313R PK140						

BIPPER TEPEE 04.2008 - FWD

	G8108	MK314L PK140			G1090A	PK335		
	G8107	MK313R PK140						

BOXER Bus (230P) 03.1994 - 12.2009 AWD

	V4501	MK047 PK074			V2508			
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BOXER Bus (230P) 03.1994 - 12.2009 FWD

	V4501	MK047 PK074			V2508			
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BOXER Bus (244, Z_) 12.2001 - AWD

	V4501	MK047 PK074	→ 06.06		V2508		→ 06.06	
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BOXER Bus (244, Z_) 12.2001 - FWD

	V4501	MK047 PK074			V2508			
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BOXER Van / Bus / Platform 09.2005 - FWD

	V4512	MK308R MK309L PK285		⊥ ⊕	V2130	PK457		⊖ ⊖ ⊖
	V4513	MK308R MK309L PK285		⊥ ⊕	V2131			⊖ ⊖ ⊖
e-Boxer(100kW) 07.21 → 10.23	V4512	MK308R MK309L PK285		⊥ ⊕	V2132		→ 1000kg	⊖ ⊖ ⊖
					V2131		↑	⊖ ⊖ ⊖

BOXER Van / Platform (230L) 03.1994 - 08.2005 AWD

	V4410	MK147R MK148L PK074	1800kg	⊥ ⊕	V2509		1800kg	⊖ ⊖ ⊖
	V4501	MK047 PK074	1000;1400kg	⊥ ⊕	V2506		1000kg	⊖ ⊖ ⊖
					V2507		1400kg	⊖ ⊖ ⊖

BOXER Van / Platform (230L) 03.1994 - 08.2005 FWD

1.9 D(51kW) 03.94 → 04.02	V4501	MK047 PK074	→ 1400kg	⊥ ⊕	V2507			⊖ ⊖ ⊖
	V4410	MK147R MK148L PK074	→ 1600kg	⊥ ⊕	V2506		→ 1000kg HD	⊖ ⊖ ⊖
	V4410	MK147R MK148L PK074	1800kg	⊥ ⊕	V2509		1800kg	⊖ ⊖ ⊖
	V4501	MK047 PK074	1000;1400kg	⊥ ⊕	V2506		1000kg	⊖ ⊖ ⊖
					V2507		1400kg	⊖ ⊖ ⊖

BOXER Van / Platform (244) 12.2001 - AWD

	V4410	MK147R MK148L PK074	→ 06.06 1800kg	⊥ ⊕	V2509		→ 06.06 1800kg	⊖ ⊖ ⊖
	V4501	MK047 PK074	→ 06.06 1000;1400kg	⊥ ⊕	V2506		→ 06.06 1000kg	⊖ ⊖ ⊖
					V2507		→ 06.06 1400kg	⊖ ⊖ ⊖

BOXER Van / Platform (244) 12.2001 - FWD

	V4410	MK147R MK148L PK074	1800kg	⊥ ⊕	V2509		1800kg	⊖ ⊖ ⊖
	V4501	MK047 PK074	1000;1400kg	⊥ ⊕	V2506		1000kg	⊖ ⊖ ⊖
					V2507		1400kg	⊖ ⊖ ⊖



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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EXPERT (224_) 10.1995 - 12.2006 **FWD**

1.6(58kW)	02.96 → 09.00	V4201	MK048 PK122				V5006		→ 09.97	
1.8(74kW)	10.96 → 09.00								→ VET No:7609	
1.9 D(51kW)	02.96 → 12.98								09.97 →	
1.9 TD(66;68kW)	02.96 → 09.00								VET No:7609 →	
1.9 D(51kW)	12.03 → 12.06	V4203	MK270L				V2510			
		V4202	MK269R							
		V4201	MK048 PK122	05.04 → ND						
2.0(100kW)	07.00 → 12.06	V4203	MK270L	10.03 →						
		V4202	MK269R	VET No:9793 →						
		V4202	MK269R	10.03 →						
		V4201	MK048 PK122	→ 10.03 → VET No:9793						
2.0 HDi(69kW)	10.00 → 10.06						V2510			
2.0 HDi(80kW)	07.00 → 12.06									
2.0 HDi 16V(80kW)	07.00 → 12.06									

EXPERT Platform/Chassis (223) 12.1995 - 12.2006 **FWD**

1.6(58kW)	02.96 → 09.00	V4201	MK048 PK122				V5006		→ 09.97	
1.9 D(51kW)	02.96 → 12.98								→ VET No:7609	
1.9 TD(66;68kW)	02.96 → 09.00								09.97 →	
1.9 D(51kW)	06.98 → 09.01	V4201	MK048 PK122				V2510			
2.0 HDi(69;80kW)	10.00 → 10.06	V4203	MK270L	10.03 →						
		V4202	MK269R	VET No:9793 →						
		V4201	MK048 PK122	→ 10.03 → VET No:9793						
2.0 HDi(80kW)	10.00 → 10.06						V2510			

EXPERT Van (222) 07.1995 - 03.2008 **FWD**

1.6(58kW)	02.96 → 09.00	V4201	MK048 PK122				V5006		→ 09.97	
1.8(74kW)	10.96 → 09.00								→ VET No:7609	
1.9 D(51kW)	02.96 → 12.98								09.97 →	
1.9 TD(66;68kW)	02.96 → 09.00								VET No:7609 →	
1.9 D 70(51kW)	12.98 → 12.06	V4203	MK270L	10.03 →						
		V4202	MK269R	VET No:9793 →						
		V4201	MK048 PK122	→ 10.03 → VET No:9793						
2.0(100kW)	09.02 → 12.06						V2510			
2.0 HDi(69;80kW)	07.00 → 12.06									

EXPERT Van / Bus / Platform (V_) 04.2016 - **FWD**

	G8657					G2258				
	G8658									

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EXPERT Van / Bus / Platform (VF3) 01.2007 - AWD

	G8168 	MK270L		⊥ ⊕	V2517			⊕ ⊖
	G8167 	MK269R		⊥ ⊕				

EXPERT Van / Bus / Platform (VF3) 01.2007 - FWD

	G8168 	MK270L	Expert;Expert Tepee	⊥ ⊕	V2517	Expert;Expert Tepee		⊕ ⊖
	G8167 	MK269R	Expert;Expert Tepee	⊥ ⊕				

J5 Bus (280P) 09.1981 - 09.1990 FWD

2.0(55;58kW) 09.81 → 09.90	V4407	MK046 PK074	01.85 → Ch. No:0244301 →	⊥ ⊕	V2027			⊕ ⊖
2.5 D(54kW) 09.81 → 09.90 2.5 DT(70kW) 01.86 → 08.90	V4407	MK046 PK074		⊥ ⊕	V2027			⊕ ⊖

J5 Bus (290P) 09.1990 - 02.1994 FWD

	V4407	MK046 PK074		⊥ ⊕	V2027			⊕ ⊖
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J5 Platform/Chassis (280L) 09.1981 - 09.1990 FWD

1.8(51kW) 09.81 → 08.90	V4407	MK046 PK074		⊥ ⊕	V2037			⊕ ⊖		
2.0(55;58kW) 01.83 → 11.88						V2027			→ 12.87	⊕ ⊖
2.5 D(54kW) 09.81 → 09.90										
2.5 DT(70kW) 09.81 → 08.90	V4407	MK046 PK074		⊥ ⊕	V2037			⊕ ⊖		

J5 Platform/Chassis (290L) 09.1990 - 02.1994 FWD

	V4407	MK046 PK074		⊥ ⊕	V2037			⊕ ⊖
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J5 Van (280L) 09.1981 - 09.1990 FWD

1.8(51kW) 01.83 → 11.88 2.0(58kW) 09.81 → 08.90	V4407	MK046 PK074	01.85 → -Fourgon 180 Ch. No:0244301 →	⊥ ⊕	V2027	-Fourgon 180		⊕ ⊖
2.0(55kW) 09.87 → 08.90 2.5 D(54kW) 09.81 → 08.90			V4407					

J5 Van (290L) 09.1990 - 03.1994 FWD

1.8(51kW) 09.90 → 01.94	V4407	MK046 PK074	-Fourgon 180 Ch. No:0244301 →	⊥ ⊕	V2027	-Fourgon 180		⊕ ⊖
1.9 D(51kW) 10.90 → 03.94 2.0(62kW) 09.90 → 01.94 2.5 D(54kW) 09.90 → 01.94	V4407	MK046 PK074	-Fourgon 180	⊥ ⊕	V2027	-Fourgon 180		⊕ ⊖

J7 Van / Bus / Platform 08.1968 - 03.1980 FWD

					V1030			⊥ ⊕
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J9 Van / Bus / Platform 03.1980 - 06.1987 FWD

					V1030			⊥ ⊕
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SHOCK	MK PK		
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SHOCK	MK PK		
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PARTNER Box Body/MPV (5_, G_) 06.1996 - FWD

1.1(44kW) 06.96 → 09.05 1.4(55kW) 06.96 → 12.15 1.9 D(51kW) 06.96 → 12.15 2.0 HDi(66kW) 04.00 → 07.08		R8002 MK510 PK006	Partner;Ranch ND	⊥ ⊗	43104	PK456	Partner;Ranch ND	⊗ ⊗
		R8001 MK510 PK006	Partner;Ranch ND	⊥ ⊗				
		G8008 MK510 PK006	11.02 → Partner;Ranch ND	⊥ ⊗				
		G8007 MK510 PK006	11.02 → Partner;Ranch ND	⊥ ⊗				
1.4(48kW) 10.05 → 12.10 1.6(80kW) 09.00 → 10.02 1.6 HDi 75(55kW) 08.05 → 07.08 1.6 HDi 90(66kW) 08.05 → 12.15		G8008 MK510 PK006	Partner;Ranch ND	⊥ ⊗	43104	PK456	Partner;Ranch ND	⊗ ⊗
		G8007 MK510 PK006	Partner;Ranch ND	⊥ ⊗				
1.4 CNG(55kW) 04.03 → 10.06 1.6 HDi 75(55kW) 08.05 → 07.08 1.6 HDi 92(68kW) 11.09 → 12.10		G8008 MK510 PK006		⊥ ⊗	43104	PK456		⊗ ⊗
		G8007 MK510 PK006		⊥ ⊗				
1.6 Bioflex(80kW) 09.00 → 10.02 1.8(66kW) 03.97 → 08.00 Electric(25kW) 06.96 → 12.02		R8002 MK510 PK006		⊥ ⊗	43104	PK456		⊗ ⊗
		R8001 MK510 PK006		⊥ ⊗				
1.8 D(43;44kW) 06.96 → 12.02 1.9 D(50;51kW) 06.96 → 12.02		R8002 MK510 PK006	Partner;Ranch ND	⊥ ⊗	43104	PK456	Partner;Ranch ND	⊗ ⊗
		R8001 MK510 PK006	Partner;Ranch ND	⊥ ⊗				

PARTNER Box Body/MPV (K9) 09.2018 - FWD

		G8653 MK433	→ 11.21	⊥	G2257			⊗
		G8665 MK433	12.21 →	⊥ ⊗				
e-Partner(100kW) 07.21 →		G8653 MK433	→ 11.21	⊥	G2257			⊗

PARTNER Box Body/MPV 04.2008 - AWD

		G7324 MK001 PK124		⊥ ⊗				
		G7323 MK001 PK124		⊥ ⊗				

PARTNER Box Body/MPV 04.2008 - FWD

		G7324 MK001 PK124		⊥ ⊗	G1117			⊗ ⊗
		G7323 MK001 PK124		⊥ ⊗				
					G1118			⊗ ⊗

PEUGEOT



SHOCK

MK
PK



SHOCK

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PEUGEOT

PARTNER MPV (5_, G_) 05.1996 - FWD

1.1(44kW) 1.4(55kW) 1.9 D(50;51kW) 06.96 → 10.02 06.96 → 12.15 05.96 → 12.02	R8002 	MK510 PK006	Partner;Ranch ND	⊥ ⊕	43104	PK456	Partner;Ranch ND	⊕ ⊖
	R8001 	MK510 PK006	Partner;Ranch ND	⊥ ⊕				
1.4(54kW) 1.6 16V(80kW) 1.6 HDi 75(55kW) 1.6 HDi 90(66kW) 11.02 → 10.06 07.01 → 03.08 08.05 → 07.08 08.05 → 12.15	G8008 	MK510 PK006	Partner;Ranch ND	⊥ ⊕	43104	PK456	Partner;Ranch ND	⊕ ⊖
	G8007 	MK510 PK006	Partner;Ranch ND	⊥ ⊕				
1.6 Flexfuel(80kW) 09.00 → 10.02	G8008 	MK510 PK006		⊥ ⊕	43104	PK456		⊕ ⊖
	G8007 	MK510 PK006		⊥ ⊕				
	R8002 	MK510 PK006	HD	⊥ ⊕				
	R8001 	MK510 PK006	HD	⊥ ⊕				
1.8(66kW) Electric(28kW) 05.97 → 12.02 01.98 → 12.01	R8002 	MK510 PK006		⊥ ⊕	43104	PK456		⊕ ⊖
	R8001 	MK510 PK006		⊥ ⊕				
1.9 D(51kW) 2.0 HDi(66kW) 01.99 → 07.08 02.00 → 07.08	R8002 	MK510 PK006	→ 11.02 Partner;Ranch ND	⊥ ⊕	43104	PK456	Partner;Ranch ND	⊕ ⊖
	R8001 	MK510 PK006	→ 11.02 Partner;Ranch ND	⊥ ⊕				
	G8008 	MK510 PK006	11.02 → Partner;Ranch ND	⊥ ⊕				
	G8007 	MK510 PK006	11.02 → Partner;Ranch ND	⊥ ⊕				

PARTNER ORIGIN Box Body/MPV (G_) 07.2008 - 12.2015 FWD

1.4(55kW) 1.6(81kW) 1.6 HDi 75(55kW) 1.6 HDi 90(66kW) 1.9 D(51kW) 08.08 → 12.15 09.11 → 12.15 08.08 → 12.15 08.08 → 12.15 08.08 → 12.15	G8008 	MK510 PK006		⊥ ⊕	43104	PK456		⊕ ⊖
	G8007 	MK510 PK006		⊥ ⊕				
Electric(42kW) 01.11 → 12.12	G7324 	MK001 PK124		⊥ ⊕	G1117			⊕ ⊖
	G7323 	MK001 PK124		⊥ ⊕				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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PARTNER ORIGIN MPV (G_) 07.2008 - 12.2013 FWD

1.4(55kW) 07.08 → 12.13	G8008 	MK510 PK006	ORIG. TR	⊥ ⊕	43104	PK456		⊕ ⊖
	G8007 	MK510 PK006	ORIG. TR	⊥ ⊕				
1.6 16V(81kW) 09.11 → 12.13	G8008 	MK510 PK006		⊥ ⊕	43104	PK456		⊕ ⊖
	G8007 	MK510 PK006		⊥ ⊕				
1.6 HDi 75(55kW) 08.08 → 12.13 1.9 D(51kW) 08.08 → 12.13	G8008 	MK510 PK006	ORIG. TR	⊥ ⊕	43104	PK456	→ 1000kg	⊕ ⊖
	G8007 	MK510 PK006	ORIG. TR	⊥ ⊕				

PARTNER Platform/Chassis (5_, G_) 03.1997 - 07.2008 FWD

1.6(80kW) 09.00 → 05.08 1.6 HDi 75(55kW) 02.06 → 07.08 2.0 HDi(66kW) 11.02 → 07.08	G8008 	MK510 PK006	ND	⊥ ⊕	43104	PK456	ND	⊕ ⊖
	G8007 	MK510 PK006	ND	⊥ ⊕				
1.8(66kW) 03.97 → 08.00	R8001 	MK510 PK006	→ 11.02	⊥ ⊕	43104	PK456		⊕ ⊖
	R8002 	MK510 PK006	HD	⊥ ⊕				
1.9 D(51kW) 01.99 → 07.08	R8002 	MK510 PK006	→ 11.02 ND	⊥ ⊕	43104	PK456	ND	⊕ ⊖
	R8001 	MK510 PK006	→ 11.02 ND	⊥ ⊕				
	G8008 	MK510 PK006	11.02 → ND	⊥ ⊕				
	G8007 	MK510 PK006	11.02 → ND	⊥ ⊕				

PARTNER Platform/Chassis 01.2009 - FWD

	G7324 	MK001 PK124		⊥ ⊕	G1117			⊕ ⊖
	G7323 	MK001 PK124		⊥ ⊕				
					G1118		↑ kg	⊕ ⊖

PEUGEOT



SHOCK

MK
PK



SHOCK

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PK



PARTNER TEPEE 04.2008 - FWD

	G7324 	MK001 PK124		⊥ ⊕	G1119			⊕ ⊕
	G7323 	MK001 PK124		⊥ ⊕				
					G1118	+3rd Row Seating		⊕ ⊕

RIFTER 09.2018 - FWD

	G8653	MK433	→ 11.21	⊥	G2257			⊕
	G8665	MK433	12.21 →	⊥ ⊕				
e-Rifter(100kW) 07.21 →	G8653	MK433	→ 11.21	⊥	G2257			⊕

TRAVELLER Bus (V_) 04.2016 - FWD

	G8657			⊥ ⊕	G2258			⊕ ⊕
	G8658			⊥ ⊕				

PORSCHE

924 11.1975 - 08.1989 RWD

	MR969			⊥				
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944 06.1981 - 07.1991 RWD

	MR969		→ 06.86	⊥				
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PROTON

PERSONA 300 (C9_M) 03.1996 - 07.2004 FWD

1.3(55kW) 08.00 → 07.04 313i(55kW) 03.96 → 01.00 315 GLi/GLSi(66kW) 03.96 → 07.00 315 GLSi(64kW) 09.96 → 07.00	G16247 	MK245	313;315;Persona;Satria	⊥ ⊕	23784	MK175	313;315;Persona;Satria	⊥ ⊕
	G16246 	MK245	313;315;Persona;Satria	⊥ ⊕				
316(70kW) 03.96 → 07.04 316 GLXi(83kW) 03.96 → 07.00					23784	MK175		⊥ ⊕

PERSONA 400 (C9_S) 01.1994 - 02.2008 FWD

1.8(99kW) 08.00 → 12.01 416 GLXi(83kW) 01.94 → 07.00 418(85kW) 05.96 → 07.00 420 GLS D(48kW) 05.96 → 04.99 420 TD(60kW) 09.96 → 07.00					23784	MK175	416;418;420	⊥ ⊕
	G16247 	MK245	12.95 → 415;Persona	⊥ ⊕				
413(55kW) 01.94 → 06.03 415 GLi/GLSi(66kW) 01.94 → 07.00	G16246 	MK245	12.95 → 415;Persona	⊥ ⊕	23784	MK175	415;Persona	⊥ ⊕



SHOCK	MK PK		
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SHOCK	MK PK		
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PERSONA 400 Hatchback (C9_C, C9_S) 01.1994 - 02.2008 FWD

413 GLSi(55kW) 415 GLi/GLSi(66kW)	01.94 → 01.00 01.94 → 07.00	G16247 	MK245							
		G16246 	MK245							
416 GLXi(83kW) 416 i(70kW) 418 GLXi(85kW) 420 D(60kW) 420 GLS D(48kW)	01.94 → 07.00 12.95 → 07.00 05.96 → 07.00 09.96 → 07.00 05.96 → 04.99									
								23784	MK175	416;418;420

SATRIA (C9_M) 07.1995 - 06.2007 FWD

1.3(55kW) 1.3 (C96M)(55kW) 1.5 (C97M)(64kW)	08.00 → 05.06 07.96 → 05.06 07.00 → 05.06	G16247 	MK245	Satria						
		G16246 	MK245	Satria						
1.6(70;83kW)	07.97 → 05.06							23784	MK175	→ 07.00

RENAULT

4 (112_) 04.1962 - 12.1993 FWD

		R3248						42006		
								R2587		
								R2577		

4 Box Body/MPV (R21_, R23_) 09.1966 - 12.1993 FWD

0.8(21kW) 1.0(25kW) 1.1(25;26kW)	04.83 → 07.89 06.87 → 12.93 10.76 → 07.89							42006		
0.8(19;25kW)	09.66 → 12.88							42006		
								R2577		

5 Hatch / Van (122_) 01.1972 - 12.1985 FWD

		R3248								
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6 (118_) 10.1969 - 04.1987 FWD

		R3248						R2587		-Rodeo
								R2577	ORIG	

9 (L42_) 09.1981 - 02.1997 FWD

1.1(35kW) 1.2(40kW) 1.4(43;44;49;53kW) 1.4 Automatik(50kW) 1.6 D(40kW)	09.81 → 05.87 09.85 → 12.88 09.81 → 12.88 09.81 → 12.85 10.82 → 12.88									
		11036	MK001 PK029	9				R3724		9



RENAULT

1.4 Turbo(77;85;87kW) 1.7(55;65;69kW)	04.84 → 12.89 10.86 → 12.88	11036	MK001 PK029		⊥ ⊕				
1.7(54kW)	10.86 → 12.88	11036	MK001 PK029		⊥ ⊕	R3724		→ Veh. No:D000525	⊥ ⊕
1.7(59kW)	09.84 → 12.89	11036	MK001 PK029	→ 12.88	⊥ ⊕	R3724		→ 12.88 → Veh. No:D003950; H005600	⊥ ⊕

11 (B/C37_) 03.1983 - 09.1995 FWD

1.1(35kW) 1.2(40kW) 1.4(44;49;50;53kW) 1.6 D(40kW)	03.83 → 06.86 10.84 → 12.88 03.83 → 12.88 08.83 → 12.88	11036	MK001 PK029		⊥ ⊕	R3724			⊥ ⊕
1.4(43kW) 1.7(54;64;65;69kW)	07.86 → 10.87 10.86 → 12.88	11036	MK001 PK029		⊥ ⊕				
1.4 Turbo(77;85;87kW)	02.84 → 12.88	11036	MK001 PK029		⊥ ⊕	R3724		→ Veh. No:D001343; D007886, E002300	⊥ ⊕
1.7(59kW)	10.83 → 12.87	11036	MK001 PK029		⊥ ⊕	R3724		→ Veh. No:D043789, H017726; D006418	⊥ ⊕
1.7(55kW)	10.84 → 12.88	11036	MK001 PK029		⊥ ⊕	R3724		→ Veh. No:D000645, D000509	⊥ ⊕

11 Hatchback Van (S37_) 03.1983 - 07.1989 FWD

		11036	MK001 PK029		⊥ ⊕	R3724			⊥ ⊕
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12 Saloon / Estate 10.1969 - 12.1984 FWD

		R6326		-Equipement Pistes	⊥ T	R3725			⊥ T
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15 (130_) 09.1971 - 10.1980 FWD

		R6326		-Equipement Pistes	⊥ T	R3725			⊥ T
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17 03.1972 - 10.1980 FWD

		R6326		→ 04.76 -Equipement Pistes	⊥ T	R3725		→ 04.76	⊥ T
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18 (134_) 04.1978 - 11.1994 FWD

1.4(47kW)	04.78 → 07.86	R6517		→ 12.84 → Veh. No:0552000	⊥ T	R3307			⊥ T
		R6515		01.84 → Veh. No:0552001 →	⊥ T				
1.6(58kW)	04.78 → 09.82	R6517			⊥ T	R3307			⊥ T
1.6(54kW)	04.82 → 07.86	R6517		→ 12.84 → Veh. No:0559400	⊥ T	R3307			⊥ T
		R6515		01.84 → Veh. No:0559401 →	⊥ T				



1.6 TS(71kW) 05.82 → 07.86	R6517		01.83 → 12.83 Veh. No:0010710 → , → Veh. No:0020609	⊥ T	R3307			⊥ T
	R6515		01.83 → Veh. No:0020610 →	⊥ T				
1.6 Turbo(80;92kW) 1.6 Turbo Inj.(82kW) 2.1 TD(65kW)	R6515			⊥ T	R3307			⊥ T
2.0(77kW) 05.82 → 07.86	R6515		01.84 → Veh. No:0003201 →	⊥ T	R3307			⊥ T
2.1 Diesel(49;53kW) 11.81 → 07.86	R6515		01.84 → Veh. No:0190906 →	⊥ T	R3307			⊥ T

18 Estate Van 05.1979 - 07.1986 FWD

1.4(47kW) 05.79 → 07.86	R6517		→ 12.84 → Veh. No:0122600	⊥ T				
	R6515		01.84 → Veh. No:0122601 →	⊥ T				
2.1 Diesel(49kW) 11.81 → 07.86	R6515		01.84 → Veh. No:0063220 →	⊥ T				

18 Variable (135_) 02.1979 - 11.1994 FWD

1.4(47kW) 05.79 → 07.86	R6517		→ 12.84 → Veh. No:0122600	⊥ T				
	R6515		01.84 → Veh. No:0122601 →	⊥ T				
1.6(54kW) 01.82 → 07.86	R6515			⊥ T	R3307			⊥ T
1.6(82kW) 1.6 TS(71kW) 10.83 → 09.86 05.82 → 07.86	R6517		→ Veh. No:0118200	⊥ T				
	R6515		01.84 → Veh. No:0118201 →	⊥ T				
1.6(58kW) 05.79 → 09.82	R6517		→ Veh. No:0118200	⊥ T				
1.6 Turbo(80;92kW) 09.82 → 07.86	R6515			⊥ T				
2.0(77kW) 10.81 → 07.86	R6515		01.83 → Veh. No:0002001 →	⊥ T				
2.1 Diesel(49;53kW) 05.79 → 07.86	R6515		01.84 → Veh. No:0063220 →	⊥ T				

19 I Cabriolet (D53_) 07.1991 - 04.1992 FWD

1.7(55;66;70kW) 07.91 → 04.92	11114	MK096 PK029		⊥ ⊖	43069			⊥ ⊖
1.8 16V(101kW) 07.91 → 04.92					43069			⊥ ⊖

19 I Hatch / Chamade (B/C53_) 01.1988 - 09.1994 FWD

1.2(40kW) 1.4(43;55;58;59kW) 1.4 Cat(43kW) 1.9 D(47;48kW)	11114	MK096 PK029		⊥ ⊖	43068			⊥ ⊖
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RENAULT



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1.7(54;66;68;69;79kW) 1.8(67kW) 1.9 DT(66;68kW) 1.9 TD(68kW)	07.88 → 12.92 05.92 → 09.94 09.90 → 04.92 09.90 → 04.92	11114	MK096 PK029		⊥ ⊕	43069			⊥ ⊕
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1.8 16V(99;101kW)	06.89 → 04.92					43069			⊥ ⊕
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19 II Cabriolet (D53_, 853_) 04.1992 - 06.2001 FWD

1.8(65;66;79kW)	04.92 → 06.96	11114	MK096 PK029		⊥ ⊕	43069			⊥ ⊕
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1.8 16V(99kW)	04.92 → 06.96					43069			⊥ ⊕
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19 II Hatch / Chamade (B/C53_) 01.1991 - 06.2001 FWD

1.2(44kW) 1.4(44;59kW) 1.9 dT(68kW)	05.92 → 09.94 01.92 → 12.95 03.92 → 12.95	11114	MK096 PK029		⊥ ⊕	43068			⊥ ⊕
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1.7(55kW) 1.8(65;66;67;79;81kW)	05.92 → 11.95 04.92 → 12.95	11114	MK096 PK029		⊥ ⊕	43069			⊥ ⊕
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21 Estate / Van (K48_) 03.1986 - 07.1997 FWD

1.7(54;55;64;65;66;69kW) 1.7 Cat(54kW) 1.9 D(47kW)	06.86 → 04.95 05.88 → 06.93 03.86 → 08.94	11521	MK022 PK028	21 Nevada;21 Savanna	⊥ ⊕				
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2.0(75;85;86;88;99kW) 2.1 D(48;49;51;53kW) 2.1 Turbo-D(65kW) 2.2(79kW)	03.86 → 02.94 06.86 → 09.95 10.86 → 11.93 06.86 → 11.93	11806 ⊥ 11805 ⊥	MK022 PK028 MK022 PK028	21 Nevada;21 Savanna 21 Nevada;21 Savanna	⊥ ⊕ ⊥ ⊕				
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21 Hatch / Saloon (L48_) 03.1986 - 07.1997 FWD

1.4(51kW) 1.7(54;55;64;65;66;69;70kW) 1.9 D(47kW)	06.88 → 10.93 03.86 → 06.94 08.89 → 01.94	11521	MK022 PK028		⊥ ⊕	43062			⊕ ⊕
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2.0(75;76;78;85;86;88;99kW) 2.0 TXi(100kW) 2.1 D(48;50;51;53kW) 2.1 TD(50kW) 2.1 Turbo-D(65kW) 2.2(79;81kW)	03.86 → 06.94 07.89 → 05.93 03.86 → 06.94 04.86 → 06.89 03.86 → 06.94 04.86 → 06.94	11806 ⊥ 11805 ⊥	MK022 PK028 MK022 PK028		⊥ ⊕ ⊥ ⊕	43062			⊕ ⊕ ⊕ ⊕
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ARKANA I (LCM_, LDN_) 08.2019 - AWD

						G7941		02.20 →	⊥ ⊕
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ARKANA I (LCM_, LDN_) 08.2019 - FWD

						G1394			⊥ ⊕
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CAPTUR I (J5_, H5_) 06.2013 - FWD

		D0501S	MK418 PK392		⊥ ⊕	D7023S			⊥ ⊕
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CAPTUR II (HF_) 01.2020 - FWD

1.0 TCe 90 ECO-G(67kW)	01.21 →	G7993			⊥ ⊕	G1430			⊥ ⊕
Blue dCi 95(70kW)	01.20 →								
Blue dCi 115(85kW)	01.20 →								
LPG(74kW)	01.20 →								
TCe 90(67kW)	09.20 →								
TCe 100(74kW)	01.20 →								
TCe 130(96kW)	01.20 →								
TCe 140(103kW)	01.20 →								
TCe 155(113kW)	01.20 →								
TCe 160(116kW)	09.20 →								
E-TECH 145(105kW)	01.22 →	G7993			⊥ ⊕	G1431			⊥ ⊕
E-TECH 160(116kW)	05.20 →								

CLIO I Hatch / Van (B/C57_, 5/357_) 05.1990 - 08.1999 FWD

1.1(34kW)	01.91 → 09.98	11191	MK508 PK066	→ 07.97 Mtg Bore Dist.(mm):54	⊥ ⊕	43072			⊥ ⊕
1.2(40;43;44kW)	05.90 → 09.98	11190	MK508 PK066	Mtg Bore Dist.(mm):52	⊥ ⊕				
1.4(55;57;58;59kW)	05.90 → 09.98	G7485	MK020 PK066	07.97 → Mtg Bore Dist.(mm):58	⊥ ⊕				
1.1(36kW)	04.92 → 08.92	11190	MK508 PK066	Mtg Bore Dist.(mm):52	⊥ ⊕	43072			⊥ ⊕
1.2(40;44kW)	05.90 → 12.96	11191	MK508 PK066	Mtg Bore Dist.(mm):54	⊥ ⊕				
1.7(68kW)	01.91 → 12.93	11191	MK508 PK066	→ 07.97	⊥ ⊕	43072			⊥ ⊕
1.8(66kW)	08.94 → 04.96			Mtg Bore Dist.(mm):54					
1.8(65;70kW)	01.91 → 09.98	11191	MK508 PK066	→ 07.97 Mtg Bore Dist.(mm):54	⊥ ⊕	43072			⊥ ⊕
1.9 D(47;48kW)	01.91 → 09.98	G7485	MK020 PK066	07.97 →	⊥ ⊕				
1.9 RND(40kW)	04.96 → 02.98			Mtg Bore Dist.(mm):58					
1.8 16V(99kW)	01.91 → 03.96	G16192			⊥ ⊕				
1.8 Rsi(79kW)	08.95 → 09.98					43072			⊥ ⊕

CLIO II Hatch / Van (BB_, CB_) 03.1998 - 12.2016 FWD

1.0(52kW)	06.01 → 04.05	11272	MK100 MK522 PK066	Clio	⊥ ⊕	23896	PK154	Clio	⊥ ⊕
1.0 Campus Flex(59kW)	11.12 → 12.16			Mtg Bore Dist.(mm):52					
1.2(43;44kW)	09.98 →								
1.2 LPG(43;44kW)	09.98 → 06.09								
1.2 16V(55kW)	06.01 → 08.16	11273	MK100 PK066	→ 01.14	⊥ ⊕	23896	PK154	→ 01.14	⊥ ⊕
1.5 dCi(47;48;50;59;60;62;74kW)	06.01 →			Mtg Bore Dist.(mm):58 ND				ND	
1.4(55kW)	09.98 → 05.05	G7486	MK100 PK066	SP	⊥ ⊕	23896	PK154	ND	⊥ ⊕
1.4 16V(70;72kW)	10.99 → 07.08								
1.6(66;79kW)	09.98 →								
1.6 16V(79kW)	09.98 → 04.05								
1.6 Hi-Flex(86kW)	01.05 → 02.10								
1.9 D(40;47;48kW)	09.98 →	11273	MK100 PK066	Mtg Bore Dist.(mm):58	⊥ ⊕				
1.9 dTi(59kW)	12.99 → 05.05			ND					
1.9 DTi(59kW)	02.00 → 05.01								



RENAULT

1.5 dCi(42kW) 06.01 → 12.06	06.01 → 12.06	G7486	MK100 PK066	SP	⊥ ⊕	23896	PK154		⊥ ⊕
		11273	MK100 PK066	Mtg Bore Dist.(mm):58	⊥ ⊕				

CLIO III Hatch / Van / Grandtour (BR0/1, CR0/1) 01.2005 - 12.2014 FWD

		G7277	MK490R MK491L PK153	SP	⊥ ⊕	G1067	PK314	SP	⊥ ⊕
1.2 Hi-Flex(58kW)	11.07 → 12.09	G7277	MK490R MK491L PK153		⊥ ⊕	G1067	PK314		⊥ ⊕

CLIO IV Estate Van / Hatch Van (KH_) 01.2013 - FWD

		G7277	MK490R MK491L PK153		⊥ ⊕	G1176	PK453		⊥ ⊕
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CLIO IV Hatch / Grandtour BH_) 11.2012 - FWD

0.9 TCe 75(56kW)	05.18 → 08.21	G7277	MK490R MK491L PK153		⊥ ⊕	G1176	PK453		⊥ ⊕
0.9 TCe 90(66kW)	11.12 → 08.21								
0.9 TCe 90 LPG(66kW)	06.16 → 08.21								
1.2 16V(54;55kW)	11.12 → 08.21								
1.2 LPG(53kW)	01.14 → 08.21								
1.2 LPG 16V(54kW)	11.12 → 06.15								
1.5 dCi(62;63kW)	11.12 → 08.21								
1.5 dCi 75(55kW)	11.12 → 08.21								
1.5 dCi 90(66kW)	11.12 → 08.21								
1.5 dCi 110(81kW)	06.16 → 08.21								
1.2 TCe 120(87;88kW)	03.13 → 08.21	G7277	MK490R MK491L PK153	SP	⊥ ⊕	G1176	PK453	SP	⊥ ⊕
						G1183A	PK453	SP	⊥ ⊕
1.6 RS(147kW)	03.13 → 08.21					G1183A	PK453	SP	⊥ ⊕

CLIO V (B7_) 06.2019 - FWD

		G7988			⊥ ⊕	G1429			⊥ ⊕
1.6 E-TECH 145(105kW)	01.22 →	G7988			⊥ ⊕				

DOKKER 12.2013 - FWD

		G7467	MK496		⊥ ⊕	G2234			⊕ ⊕
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DUSTER (HM_) 10.2017 - AWD

1.3 TCe 150 4x4(110kW)	11.21 →	G7372	MK496 PK286		⊥ ⊕	G7386	MK496 PK314		⊥ ⊕
1.6 SCe 115 4x4(84kW)	07.19 →								
2.0 4x4(105kW)	11.21 →								
1.5 dCi 110 4x4(80kW)	07.19 →	G7372	MK496 PK286		⊥ ⊕	G7386	MK496 PK314		⊥ ⊕
						G7941		ORIG. (RUS)	⊥ ⊕



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SHOCK	MK PK		
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DUSTER (HM_) 10.2017 - FWD

1.5 dCi 110(80kW) 07.19 →	G7372	MK496 PK286			G1153	PK314		
					G1394		ORIG	
1.6 S Ce 115(84kW) 07.19 →	G7372	MK496 PK286			G1153	PK314		

DUSTER (HS_) 01.2011 - AWD

1.5 dCi 4x4(80kW) 09.13 → 01.18	G7372	MK496 PK286			G7386	MK496 PK314		
1.6 16V 4x4(84kW) 06.15 →								
1.5 dCi 4x4(66kW) 06.11 →	G7373	MK496 PK286			G7386	MK496 PK314		
1.6 16V 4x4(75kW) 06.11 → 05.15								
2.0 4x4(99;105kW) 10.11 →			G7372	MK496 PK286				

DUSTER (HS_) 01.2011 - FWD

1.5 dCi(63;81kW) 02.12 →	G7373	MK496 PK286	→ 01.18		G1153	PK314	→ 01.18	
1.6 16V(75;76kW) 02.12 →								
2.0(98;105kW) 10.11 →	G7372	MK496 PK286	→ 01.18					
1.6 16V(84kW) 06.15 →	G7372	MK496 PK286			G1153	PK314		

ESPACE I (J11_) 07.1984 - 12.1992 AWD

					42045			
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ESPACE I (J11_) 07.1984 - 12.1992 FWD

					42045			
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ESPACE II (J/S63_) 01.1991 - 10.1997 AWD

					42045			
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ESPACE II (J/S63_) 01.1991 - 10.1997 FWD

					42045			
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ESPACE II VAN (J/S63_) 01.1991 - 10.1997 FWD

					42045			
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ESPACE III (JE0_) 11.1996 - 10.2002 FWD

	G16728	MK152R MK153L PK029			42061	Espace;Grand Espace		
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ESPACE IV (JK0/1_) 11.2002 - FWD

	G8397	MK185 MK199 PK165	Espace;Grand Espace ND		G1363	Espace;Grand Espace ND		
3.0 dCi(120kW) 09.05 →	G8397	MK185 MK199 PK165	11.05 →					



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EXPRESS Box Body/MPV 05.2021 - FWD

	G7467	MK496		⊥ ⊕	G2234			⊕ ⊕
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EXPRESS Box Body/MPV 07.1995 - 03.1998 FWD

	11088	MK021 PK033	→ 10.96	⊥ ⊕	43058		→ 10.96	⊕ ⊕
	11257	MK021 PK033	11.96 →	⊥ ⊕				

EXPRESS Pickup 07.1995 - 10.1999 FWD

	11088	MK021 PK033	→ 10.96	⊥ ⊕	43058		→ 10.96	⊕ ⊕
	11257	MK021 PK033	11.96 →	⊥ ⊕				

FLUENCE (L3_) 02.2010 - FWD

	G8267	PK190		⊥	23967			⊕ ⊕
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FUEGO (136_) 02.1980 - 11.1992 FWD

	R6515			⊥ T				
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GRAND SCENIC II (JM0/1_) 04.2004 - 06.2009 FWD

	G7396	MK193 PK159	ND	⊕ ⊕	G1338		ND	⊕ ⊕
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GRAND SCENIC III (JZ0/1_) 02.2009 - 09.2016 FWD

1.2 TCe(85;97kW)	04.12 → 09.16	G8377	MK327 PK190	ND	⊥ ⊕	G1344	ND	⊕ ⊕
1.4 16V(96kW)	02.09 → 09.16							
1.5 dCi(63;70;78;81kW)	02.09 → 09.16							
1.6 16V(81kW)	02.09 → 09.16							
1.6 dCi(96kW)	04.11 → 09.16							
1.6 E85(81kW)	02.09 → 09.16							
1.9 dCi(96kW)	02.09 → 09.16							
2.0 16V(103kW)	02.09 → 09.16							
2.0 dCi(110;118kW)	02.09 → 09.16					G1338	HD	⊕ ⊕
1.2 TCe(96kW)	07.14 → 09.16	G8377	MK327 PK190		⊥ ⊕			
1.6 16V Bifuel(79;81kW)	02.09 → 09.16							

KADJAR (HA_, HL_) 06.2015 - AWD

	D0050L			⊥ ⊕	D7034S			⊕ ⊕
	D0049R			⊥ ⊕				

KADJAR (HA_, HL_) 06.2015 - FWD

	D0050L			⊥ ⊕	D7034S			⊕ ⊕
	D0049R			⊥ ⊕				

KANGOO BE BOP (KW0/1_) 02.2009 - FWD

	G8173	MK326 PK315	Kangoo Express Mtg Bore Dist.(mm):72	⊥ ⊕	G1105	MK326	14"	⊕ ⊕
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RENAULT



KANGOO II / GRAND KANGOO II / Van (KW0/1_) 02.2008 - FWD

1.2 TCe 115(84kW)	07.13 →	R7612	MK326	Mtg Bore Dist.(mm):57	⊥ ⊕	G1105	MK326		⊕ ⊖
1.5 dCi 80(59kW)	03.19 →		PK315	↔2697mm, ↔S↔					
1.5 dCi 90(67kW)	08.17 →	G8173	MK326	Mtg Bore Dist.(mm):72	⊥ ⊕				
1.5 dCi 95(70kW)	03.19 →		PK315	↔3081mm, ↔L↔					
1.5 dCi 110(81kW)	03.13 →								
1.5 dCi 115(85kW)	03.19 →								
1.5 dCi(78kW)	02.08 →	G8173	MK326	→ 03.13	⊥ ⊕	G1105	MK326		⊕ ⊖
1.5 dCi 70(50kW)	02.08 →		PK315	Mtg Bore Dist.(mm):72					
1.5 dCi 75(55kW)	09.10 →	G8173	MK326	↔2697mm, ↔S↔	⊥ ⊕				
1.5 dCi 85(63kW)	02.08 →		PK315	Mtg Bore Dist.(mm):72					
1.5 dCi 90(66kW)	06.08 →			↔3081mm, ↔L↔					
1.5 dCi 105(76kW)	02.08 →								
1.5 dCi 110(80kW)	09.10 →	R7612	MK326	03.13 →	⊥ ⊕				
1.6(64;81kW)	02.08 →		PK315	Mtg Bore Dist.(mm):57					
1.6 16V(78kW)	02.08 →			↔2697mm, ↔S↔					
1.6 16V FLEX(78kW)	02.08 →								
1.6 16V LPG(78kW)	02.08 →	G8173	MK326	Mtg Bore Dist.(mm):72	⊥ ⊕	G1105	MK326		⊕ ⊖
1.6(71kW)	02.08 → 12.09		PK315	↔2697mm, ↔S↔					
		G8173	MK326	Mtg Bore Dist.(mm):72	⊥ ⊕				
			PK315	↔3081mm, ↔L↔					
Z.E.(44kW)	10.11 →	G8173	MK326	Kangoo Express	⊥ ⊕	G1105	MK326		⊕ ⊖
			PK315	Mtg Bore Dist.(mm):72					

KANGOO MPV / Van (KC0/1_) 08.1997 - FWD

1.0(43;50kW)	01.02 → 01.07	11285	MK100		⊥ ⊕	43107	ND		⊕ ⊖
1.0 RN(43kW)	01.02 → 01.07		PK066						
1.2(43kW)	08.97 →								
1.2 16V(55kW)	10.01 →								
1.2(44kW)	07.98 → 07.01	11285	MK100		⊥ ⊕				
1.2 BiFuel(43kW)	07.98 → 07.01		PK066						
Elect'road RE(22kW)	01.02 → 12.04								
1.2 16V(55kW)	06.01 →	11285	MK100	PK066	⊥ ⊕	43107	↔580kg ↔ ND		⊕ ⊖
1.4(55kW)	08.97 →								
1.5	12.01 →								
dCi(42;45;48;50;60;62kW)									
1.6(66kW)	09.99 → 06.01								
1.6 16V(70kW)	06.01 →								
1.6 16V bivalent(60kW)	06.05 →								
1.9 D(48kW)	09.99 → 06.03								
1.9 dCi(62kW)	07.03 →								
1.9 dTi(59kW)	02.00 →								
1.9 RXED(48kW)	09.99 → 06.01								
D 55 1.9(40kW)	08.97 →								
D 65 1.9(47kW)	08.97 →								
		G43152			⊥ ⊕		↔750kg ↔ ND		⊕ ⊖

KAPTUR (H5_) 03.2016 - FWD

		D0501S	MK418		⊥ ⊕	D7023S			⊥ ⊕
			PK392						

KOLEOS I (HY_) 09.2008 - AWD

		D0028L	MK335L		⊥ ⊕	D7019S			⊕ ⊖
		⊥	PK307						
		D0027R	MK334R		⊥ ⊕				
		⊥	PK307						






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KOLEOS I (HY_) 09.2008 - FWD

	D0028L	MK335L		⊥	D7019S			⊥
		PK307		⊕				
	D0027R	MK334R		⊥				⊕
		PK307		⊕				



LAGUNA Coupe (DT0/1) 09.2008 - 12.2015 FWD

	G8186	MK383		⊥				
		PK352		⊕				

LAGUNA I (B56_, 556_) 11.1993 - 08.2002 FWD

1.6 16V(79kW)	11.97 → 03.01	11743	MK154R	X=Diam 14mm	⊥	G52023		⊕	
1.8(66;69;70kW)	11.93 → 03.01		MK155L	-ABS -A/C 					⊕
1.8 16V(88kW)	04.98 → 03.01		PK029						
2.0(80;83;84kW)	11.93 → 03.01	11655	MK154R	X=Diam 16mm	⊥			⊕	
			MK155L		⊕				
			PK029						
1.9 dCi(79kW)	09.99 → 03.01	11655	MK154R	X=Diam 16mm	⊥	G52023		⊕	
1.9 dTi(72kW)	10.97 → 03.01								
2.0(102;103kW)	06.95 → 02.01								
2.0 16V(102;103kW)	06.95 → 03.01								
2.2 D(61kW)	11.93 → 03.01								
2.2 dT(83kW)	03.96 → 03.01								
3.0(123kW)	11.93 → 03.01								
3.0 24V(140kW)	03.97 → 03.01								

LAGUNA I Grandtour (K56_) 09.1995 - 08.2002 FWD

	11655	MK154R	X=Diam 16mm	⊥	G52024	MK154R		⊕
		MK155L		⊕		MK155L		⊕
		PK029						

LAGUNA II Hatch / Grandtour (BG0/KG0_) 03.2001 - 12.2007 FWD

	G7281	MK185		⊥	43118			⊕
		PK171		⊕				⊕




LAGUNA III Hatch / Grandtour (BT0/KT0) 10.2007 - 12.2015 FWD

	G8186	MK383		⊥	43134			⊕
		PK352		⊕				⊕




LATITUDE (L70_) 07.2010 - FWD

					G2221			⊥
								⊕

LODGY (JS_) 07.2013 - FWD

1.5 dCi(62kW)	01.15 →	G7467	MK496		⊥	G2234		⊕
		G7466	MK496		⊕			
1.6(59kW)	07.13 →	G7466	MK496		⊥	G2234		⊕
		G7467	MK496		⊕			

LOGAN EXPRESS (US_) 04.2007 - FWD

	G7369	MK496	→ 08.12	⊥	G1137	PK314	→ 08.12	⊥
		PK286		⊕				⊕

RENAULT



LOGAN I (LS_) 09.2004 - FWD

	G7203	MK496 PK286	→ 06.15 ND	⊥ ⊕	23991	PK314	→ 06.15 ND	⊥ ⊕
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LOGAN I Estate (KS_) 04.2007 - FWD

1.4(55kW) 10.07 →	G7369	MK496 PK286	→ 11.12 ND	⊥ ⊕	G1137	PK314	→ 11.12 ND	⊥ ⊕
1.5 dCi(50kW) 04.07 →								
1.6(64;77kW) 04.07 →								

1.5 dCi(63kW) 02.08 → 06.15	G7369	MK496 PK286		⊥ ⊕	G1137	PK314		⊥ ⊕
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LOGAN II Estate (K8_) 11.2013 - FWD

1.2 16V(54kW) 12.13 →	G7456	MK496 PK286		⊥ ⊕	G1225			⊥ ⊕
1.5 dCi(62kW) 12.13 →								
1.6(59kW) 12.13 →	G7455	MK496 PK286	HD	⊥ ⊕	23991	PK314	HD	⊥ ⊕

1.2 16V LPG(53kW) 12.13 →	G7455	MK496 PK286	HD	⊥ ⊕	23991	PK314	HD	⊥ ⊕
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1.5 dCi(66kW) 12.13 →	G7455	MK496 PK286		⊥ ⊕	G1225			⊥ ⊕
					23991	PK314	HD	⊥ ⊕

LOGAN/STEPWAY II (L8_) 09.2012 - FWD

	G7456	MK496 PK286		⊥ ⊕	G1225			⊥ ⊕
	G7455	MK496 PK286	HD	⊥ ⊕				

MASCOTT Platform/Chassis (UH_, HH_) 01.1999 - 06.2005 RWD

	V1174			⊕ ⊕	V1176			⊥ ⊕
					V1175		HD	⊥ ⊕

MASCOTT Van (FH_) 01.1999 - 06.2004 RWD

	V1174			⊕ ⊕	V1176			⊥ ⊕
					V1175		HD	⊥ ⊕

MASTER I Bus (T_) 08.1980 - 07.1998 FWD

	V5502	PK021		⊥ ⊕				
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MASTER I Platform/Chassis (P_) 07.1980 - 07.1998 FWD

2.0(59kW) 07.80 → 06.85	V5003				Master T28;Master T35			⊥ T
2.4 D(52kW) 08.93 → 02.98								
2.5 D(55kW) 07.80 → 10.89								
2.5 DT(69kW) 11.89 → 10.93								
28-35 2.0(58kW) 10.86 → 07.98								

2.0(60kW) 11.89 → 07.93	V5502	PK021		⊥ ⊕	V5003			⊥ T
2.5 DT(70kW) 08.93 → 02.98								



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MASTER I Van (T__) 07.1980 - 07.1998 FWD

28-35 2.0(59kW)	08.80 → 10.86								
28-35 2,5 D(55kW)	08.89 → 07.98								
28-35 2.1 D(44kW)	08.80 → 07.98								
28-35 2.4 D(52kW)	08.80 → 08.89								
30 2.2(67kW)	08.80 → 07.98								
35 2,5 TD(69kW)	08.89 → 07.98								
28-35 2.0(58kW)	10.86 → 07.98	V5502	PK021	Master T30;Master T35		V5003		Master T30;Master T35	
28-35 2,5 TD(72kW)	08.89 → 07.98								

MASTER II Bus (JD) 03.1998 - FWD

1.9 dCi 80(60kW)	11.01 →			Master T28;Master T33;Master T35;Master T39		V2512		Master T35;Master T39	
1.9 dTi(59kW)	09.00 →	V2079							
2.2 dCi 90(66kW)	09.00 →								
2.5 D(59kW)	07.98 → 01.01								
2.5 dCi(88;107kW)	08.06 →								
2.5 dCi 120(84kW)	10.01 →					V2514		Master T35;Master T39	
2.8 dTi(84kW)	07.98 → 10.01								
3.0 dCi 140(100kW)	10.03 →								
2.5 dCi(74kW)	08.06 →	V2079				V2512			
						V2514			
2.5 dCi 100(73kW)	10.03 →	V2079				V2512			

MASTER II Platform/Chassis (ED/HD/UD) 07.1998 - FWD

2.2 dCi 90(66kW)	09.00 →	V2079				V2512			
						V2514		ED0G/ED0N	
2.5 D(59kW)	07.98 → 01.01	V2079				V2512		ED*	
2.8 dTi(84kW)	07.98 → 10.01					V2514		HD*/UD*/ED*	
2.5 dCi(74kW)	08.06 →	V2079							
2.5 dCi(88;107kW)	08.06 →	V2079				V2512		ED*	
2.5 dCi 120(84kW)	10.01 →					V2514		ED*	
3.0 dCi 140(100kW)	10.03 →								
2.5 dCi 100(73kW)	10.03 →	V2079				V2512		ED*	

MASTER II Van (FD) 07.1998 - FWD

		V2079		Master T28;Master T33;Master T35		V2512		Master T35	
						V2514		Master T28;Master T33;Master T35	

MASTER III Bus (JV) 02.2011 - FWD

		V4517	MK477			V2146			
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SHOCK	MK PK		
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SHOCK	MK PK		
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MASTER III Platform/Chassis (EV, HV, UV) 02.2010 - FWD

	V4517	MK477			V2146			
2.3 dCi 170 FWD(125kW) 06.16 →					V2146			

MASTER III Platform/Chassis (EV, HV, UV) 02.2010 - RWD

	V4517	MK477			V2147			
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MASTER III Van (FV) 02.2010 - FWD

	V4517	MK477			V2146			
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MASTER III Van (FV) 02.2010 - RWD

	V4517	MK477			V2147			
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MASTER PRO Platform/Chassis (HH___, UH___) 06.2005 - 04.2010 RWD

	V1174				V1176			
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MASTER PRO Van (FH___) 05.2004 - 04.2010 RWD

	V1174				V1176			
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MEGANE CC (EZ0/1_) 06.2010 - 08.2015 FWD

					G1108A		→ 08.15	
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MEGANE I (BA0/1_) 08.1995 - 12.2004 FWD

	16242	MK096 PK029	ND		43095		ND	
	G7489	MK096	HD					
1.9(47kW) 08.95 → 09.00	16242	MK096 PK029			43095			

MEGANE I Cabriolet (EA0/1_) 10.1996 - 08.2003 FWD

	16242	MK096 PK029			43095			
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MEGANE I Classic (LA0/1_) 09.1996 - 08.2008 FWD

	16242	MK096 PK029	ND		43095		ND	
	G7489	MK096	HD					
2.0 RT(112kW) 10.96 → 02.99	G7489	MK096			43095			

MEGANE I Coach (DA0/1_) 03.1996 - 08.2003 FWD

	16242	MK096 PK029			43093			
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MEGANE I Grandtour (KA0/1_) 03.1999 - 08.2003 FWD

	G7489	MK096	HD	⊥ ⊕	G55024			⊕ ⊕
	16242	MK096 PK029	ND	⊥ ⊕				

Megane I Kombi van (KA_) 02.2000 - 07.2003 FWD

1.4(70kW) 04.01 → 07.03	16242	MK096 PK029	- HD	⊥ ⊕	G55024			⊕ ⊕
1.6 BiFuel(80kW) 04.01 → 07.03	G7489	MK096	HD	⊥ ⊕				
1.6(79kW) 04.01 → 07.03	16242	MK096 PK029		⊥ ⊕	G55024			⊕ ⊕
1.9 dCi(75;77kW) 04.01 → 07.03	G7489	MK096	HD	⊥ ⊕				
1.9 DTI(59kW) 04.01 → 07.03								
1.6 BiFuel(79kW) 04.01 → 07.03	16242	MK096 PK029		⊥ ⊕	G55024			⊕ ⊕
1.8(85kW) 04.01 → 07.03								
1.9 D(47kW) 02.00 → 09.00								

MEGANE II Coupe-Cabriolet (EM0/1_) 09.2003 - 03.2010 FWD

	G16387	MK193 PK162		⊥ ⊕	23967			⊕ ⊕
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MEGANE II Hatch / Saloon / Estate 07.2001 - 10.2012 FWD

1.4(60;72kW) 08.03 →	G16387	MK193 PK162	ND	⊥ ⊕	23967	ND		⊕ ⊕
1.4 16V(60;72kW) 11.02 → 02.08								
1.5 dCi(60;63;74;76;78kW) 09.02 → 12.10								
1.6(77;82;83kW) 08.03 →								
1.6 16V(75;77;82;83kW) 11.02 →								
1.6 16V Hi-Flex(77kW) 02.08 → 07.09								
1.6 Bifuel(77kW) 06.05 → 02.08								
1.6 Flex-Fuel(77kW) 01.07 → 02.08								
1.9 dCi(66;68;81;85;88;96kW) 11.02 →								
2.0(99kW) 08.03 →								
2.0 16V(99kW) 11.02 → 02.08								
2.0 16V Turbo(120kW) 05.04 → 02.08								
2.0 dCi(110;127kW) 09.05 →								
1.6 LPG 16V(82kW) 01.06 → 08.09	G16387	MK193 PK162		⊥ ⊕				
1.9 dCi(96kW) 02.06 → 10.06	23967							⊕ ⊕
2.0(101kW) 04.06 → 11.10								

MEGANE III Combi Van (KZ0/1) 01.2009 - 08.2015 FWD

	G8149	MK327 PK190		⊥ ⊕				
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MEGANE III Coupe (DZ0/1_) 11.2008 - 09.2016 FWD

	G8149	MK327 PK190		⊥ ⊕	G1108A			⊕ ⊕
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MEGANE III Grandtour (KZ0/1) 11.2008 - 01.2016 FWD

1.2 TCe(85;97kW)	03.12 → 01.16	G8149	MK327 PK190			G1182A			
1.4 TCe(96kW)	05.09 → 08.15								
1.5 dCi(81kW)	02.09 → 08.15								
1.6 16V(81kW)	05.09 → 08.15								
1.6 BiFuel(81kW)	11.08 → 08.15								
1.6 dCi(96kW)	04.11 → 08.15								
1.9 dCi(96kW)	05.09 → 08.15	G8149	MK327 PK190			G1182A	SP		
2.0 CVT(103kW)	05.09 → 08.15								
1.5 dCi(63;66;70;78kW)	02.09 → 08.15								
1.6 16V(74kW)	05.09 → 08.15								
2.0 dCi(110;118;120kW)	04.09 → 08.15	G8149	MK327 PK190			G1182A			
2.0 TCe(132kW)	11.08 → 08.15								

MEGANE III Hatch / Van (BZ0/1_, B3_) 11.2008 - FWD

1.2 TCe(85;97kW)	03.12 → 01.16	G8149	MK327 PK190			G1108A			
1.4 TCe(96kW)	04.09 → 08.15								
1.5 dCi(63;66;70;78;81kW)	11.08 → 01.16								
1.6 16V(74;78;81;82kW)	11.08 → 03.17								
1.6 16V Hi-Flex(81kW)	11.08 → 08.15								
1.6 dCi(96kW)	04.11 → 08.15								
1.9 dCi(96kW)	11.08 → 01.16								
2.0(105kW)	01.11 → 08.15								
2.0 CVT(103kW)	02.09 → 08.15								
2.0 dCi(110;118;120kW)	04.09 → 08.15								
2.0 TCe(132kW)	11.08 → 08.15								
1.6 16V(85kW)	01.13 → 08.15	G8149	MK327 PK190						
1.6 16V BiFuel(81kW)	05.09 → 08.15								

MEGANE Scenic (JA0/1_) 10.1996 - 12.2001 FWD

1.4 i(55kW)	01.97 → 09.99	16242	MK096 PK029			G55019			
1.6 16V(79kW)	04.98 → 10.99								
1.6 i(55kW)	01.97 → 09.99								
2.0 i(80kW)	01.99 → 09.99								
1.6 e(66kW)	10.96 → 10.99	16242	MK096 PK029			G55019			
		G16259	MK096 PK029						
1.9 D(47kW)	03.97 → 09.99	G16259	MK096 PK029			G55019			
1.9 dT(69kW)	03.97 → 08.99								
1.9 dTi(72kW)	04.97 → 09.99	16242	MK096 PK029						
2.0 i(84kW)	01.97 → 09.99								
1.9 dT(66kW)	01.97 → 09.99	G16259	MK096 PK029			G55019			

MEGANE Scenic VAN (JA0/1_) 10.1996 - 12.2001 FWD

		G16259	MK096 PK029	→ 06.98			G55019			
		16242	MK096 PK029	07.98 →						

MODUS / GRAND MODUS (F/JP0_) 09.2004 - FWD

		G7277	MK490R MK491L PK153	→ 12.13 Grand Modus;Modus			G1067	PK314	→ 12.13 Grand Modus;Modus		
1.2 16V Hi-Flex(55kW)	10.08 →						G1067	PK314	→ 12.13 Modus		

RENAULT



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RAPID Box Body/MPV (F40_, G40_) 07.1985 - 11.2001 FWD

1.0(27kW)	02.86 → 05.92	11088	MK021 PK033	Express;Extra;Rapid		43058		-(CU+);Express, -(CU+);Extra, -(CU+);Rapid, -CU+	
1.1(33;34;35kW)	07.85 → 04.95								
1.2(40kW)	09.91 → 08.93								
1.4(43;44;54kW)	07.85 → 08.97								
1.6 D(40kW)	03.86 → 08.98								
1.2(40kW)	09.91 → 03.98	11088	MK021 PK033	Express;Extra;Rapid		43058		Express, -(CU+);Extra, -(CU+);Rapid, -CU+	
1.4(55;58;59kW)	09.91 → 03.98								
1.4 Cat(43kW)	08.88 → 03.98	11257	MK021 PK033	10.96 → Express;Extra;Rapid		G43151		Express;Extra 775kg	
1.9 D(40;47kW)	09.91 → 03.98								
Electric(21kW)	01.94 → 11.98	11088	MK021 PK033	→ 09.96					
		11257	MK021 PK033	10.96 →					

RODEO 4 (ACL_) 08.1971 - 11.1981 FWD

	R3248		01.73 →						
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RODEO 5 (4D_, 5E_) 07.1981 - 12.1987 FWD

	R3248								
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RODEO 6 (ACL_) 05.1970 - 11.1981 FWD

	R3248								
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SAFRANE I (B54_) 04.1992 - 10.1997 AWD

	11741	MK001 PK029			R11172	PK083		
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SAFRANE I (B54_) 04.1992 - 10.1997 FWD

	11741	MK001 PK029			R11172	PK083		
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SAFRANE II (B54_) 07.1996 - 12.2000 FWD

	11741	MK001 PK029			R11172	PK083		
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SANDERO/STEPWAY I (BS_) 11.2007 - FWD

	G7203	MK496 PK286			23991	PK314		
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SANDERO/STEPWAY II (B8_) 11.2013 - FWD

1.2 16V(54;55kW)	12.13 →	G7456	MK496 PK286			G1225			
1.2 16V LPG(53kW)	12.13 →								
		G7455	MK496 PK286	HD					
1.5 dCi(62kW)	12.13 →	G7456	MK496 PK286	Sandero		G1225		Sandero	
1.6(59;61kW)	11.13 →								
1.6 16V(75kW)	04.14 →								
TCe 90(66kW)	09.15 →	G7457	MK496 PK286	Sandero Stepway		G1147	PK314	Sandero Stepway	
		G7455	MK496 PK286	Sandero HD					



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.6(83kW)	09.16 →	G7457	MK496 PK286			G1147	PK314		
1.6(60kW)	11.13 →	G7455	MK496 PK286	HD		G1225			
		G7456	MK496 PK286	ND					
1.6(66kW)	05.15 →	G7203	MK496 PK286			23991	PK314		

SCENIC I MPV (JA0/1_, FA0_) 08.1999 - 07.2010 AWD

		16242	MK096 PK029			376110SP			
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SCENIC I MPV (JA0/1_, FA0_) 08.1999 - 07.2010 FWD

		16242	MK096 PK029			G55019			
1.6 BiFuel(75kW)	03.01 → 08.03	16242	MK096 PK029	JA0B;JA1J - HD					

SCENIC I VAN (FA0_, JA0/1_) 08.1999 - 07.2010 FWD

		16242	MK096 PK029			G55019			
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SCENIC II (JM0/1_) 06.2003 - 07.2010 FWD

1.4(72kW)	06.03 → 11.08	G7784	MK193 PK162	HD		G1337			
1.5 dCi(60;63;74;76;78kW)	06.03 → 11.08								
1.6(77;83kW)	06.03 → 11.08								
1.6 16V(82kW)	10.05 → 11.08								
1.6 BiFuel(83kW)	08.03 → 05.06	G7396	MK193 PK159	ND					
1.9 D(85kW)	06.06 → 11.08								
1.9 dCi(81;88;92;96kW)	06.03 → 11.08								
2.0(99kW)	06.03 → 06.09								
2.0 16V Turbo(120kW)	05.04 → 11.08								
2.0 dCi(110kW)	09.05 → 11.08								
1.6 Hi-Flex(81kW)	03.05 → 07.10					G1338	ND		
1.9 dCi 130(97kW)	10.05 → 12.09	G7396	MK193 PK159						
		G7784	MK193 PK162	HD					

SCENIC III (JZ0/1_) 12.2008 - 09.2016 FWD

		G8377	MK327 PK190			G1337			
						G1338	HD		

SCENIC III VAN (JZ0/1_) 12.2008 - 09.2016 FWD

1.4 TCe(96kW)	01.13 → 09.16	G8377	MK327 PK190			G1337			
1.5 dCi(70;81kW)	04.09 → 09.16								
1.6 dCi(96kW)	01.13 → 09.16								
1.9 dCi(96kW)	01.13 → 09.16								
1.6 VVT(81kW)	01.13 → 09.16	G8377	MK327 PK190						

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SUPER 5 (B/C40_) 10.1984 - 12.1996 FWD

		11091	MK021 PK033		\perp \ominus	R3414			\perp \ominus
		R11122	MK021 PK033		\perp \ominus				\perp \ominus
1.4(43kW)	10.84 → 06.88	11091	MK021 PK033	08.85 →	\perp \ominus	R3414		04.85 →	\perp \ominus

SUPER 5 Hatchback Van (S40_) 10.1984 - 12.1996 FWD

1.0(30kW)	10.84 → 10.88	11091	MK021 PK033		\perp \ominus	R3414			\perp \ominus
1.1(34kW)	10.84 → 12.96								
1.2(40kW)	07.87 → 06.89	R11122	MK021 PK033	06.88 →	\perp \ominus				
1.6 D(40kW)	10.84 → 12.96								
1.4(44kW)	09.85 → 07.86	11091	MK021 PK033		\perp \ominus	R3414			\perp \ominus

THALIA I (LB_) 02.1998 - FWD

1.2 16V(55kW)	04.02 →	11272	MK100 MK522 PK066	→ 02.09 Clio Thalia Mtg Bore Dist.(mm):52 ORIG. TR	\perp \ominus	23896	PK154	→ 02.09 Clio Symbol;Clio Thalia ORIG. TR	\perp \ominus
1.4(72kW)	05.00 → 02.09	11272	MK100 MK522 PK066	Symbol Mtg Bore Dist.(mm):52	\perp \ominus	23896	PK154	Symbol;Thalia	\perp \ominus
1.5 dCi(58kW)	04.04 → 11.09	11273	MK100 PK066	Thalia Mtg Bore Dist.(mm):58	\perp \ominus				
1.4(55kW)	08.00 →	11337	MK100 PK066	→ 10.05 Clio Symbol;Clio Thalia ORIG. TR	\perp \ominus	23896	PK154	→ 10.05 Clio Symbol;Clio Thalia ORIG. TR	\perp \ominus
		11272	MK100 MK522 PK066	→ 10.05 Clio Symbol Mtg Bore Dist.(mm):52	\perp \ominus				
1.4 16V(72kW)	08.00 →	11337	MK100 PK066	→ 02.09 Clio Symbol ORIG. TR	\perp \ominus	23896	PK154	→ 02.09 Clio Thalia	\perp \ominus
		11273	MK100 PK066	→ 02.09 Clio Symbol;Clio Thalia Mtg Bore Dist.(mm):58	\perp \ominus				
1.5 dCi(47;48;50;60kW)	06.01 →	11273	MK100 PK066		\perp \ominus	23896	PK154		\perp \ominus
1.6(82kW)	01.04 → 12.08								
1.6 16V(79kW)	07.00 → 02.09								
1.6 Authentique Hi-Flex(86kW)	11.04 → 02.09								
1.9 D(48kW)	02.98 → 05.01								
1.6(66kW)	03.98 →	11273	MK100 PK066	08.98 → 10.08 Mtg Bore Dist.(mm):58 ORIG. TR	\perp \ominus	23896	PK154	08.98 → 10.08	\perp \ominus

THALIA II (LU_) 09.2008 - FWD

1.2 16V(55kW)	09.08 → 06.14	11272	MK100 MK522 PK066	Symbol;Thalia	\perp \ominus	23896	PK154	Symbol;Thalia	\perp \ominus
1.2 LPG(55kW)	01.10 → 12.13								
1.4(55kW)	09.08 → 06.14								



1.4(72kW)	01.09 → 12.11	11273	MK100 PK066	LU01/LU1D/LU2M;Symbol; Thalia Mtg Bore Dist.(mm):58		23896	PK154	Symbol;Thalia	
1.5 dCi(47;48;62kW)	09.08 →								
1.6 16V(77;79kW)	09.08 →								

THALIA III (L8_) 12.2013 - FWD

0.9 TCe(66kW)	06.14 →	G7456	MK496 PK286			G1225			
1.2 16V(55kW)	12.13 →	G7456	MK496 PK286			G1225			
1.2 LPG(55kW)	03.14 →								
1.5 dCi(55;66kW)	12.13 →								
		G7455	MK496 PK286	HD					

TRAFIC I Bus (T_, P_, V_) 03.1980 - 04.1989 FWD

1.4(35kW)	03.80 → 04.89	V4404		Trafic T1000;Trafic T1200;Trafic T1300					
2.0(58;59kW)	07.80 → 04.89	V4402		Trafic T1000;Trafic T1200;Trafic T1300					
2.1 D(43kW)	03.80 → 04.89								
1.6(48kW)	01.84 → 06.86	V4404		Trafic T1000;Trafic T1200					
1.7(50kW)	06.86 → 04.89	V4402		Trafic T1000;Trafic T1200					
						V2026		Trafic T1000	

TRAFIC I Bus (T_, P_, V_) 03.1989 - 03.2001 FWD

1.7(50kW)	08.92 → 08.94	V4404				V2026			
2.1 D(43;47kW)	05.89 → 10.97	V4402							
2.2(70;74kW)	05.89 → 10.97								
1.9 D(44kW)	06.97 → 03.01	V4404		Trafic T900;Trafic T1000;Trafic T1100					
2.0(59kW)	05.89 → 08.90	V4402		Trafic T900;Trafic T1000;Trafic T1100					
2.5 D(55kW)	05.89 → 03.01								

TRAFIC I Platform/Chassis (T_, P_, V_) 03.1980 - 04.1989 FWD

		V4404		Trafic T1000, -P6C.;Trafic T1300					
		V4402		Trafic T1000, -P6C.;Trafic T1300					
						V2026		Trafic T1000	

TRAFIC I Platform/Chassis (T_, P_, V_) 03.1980 - 04.1989 RWD

1.4(35kW)	03.80 → 04.89	V4404		07.80 →					
1.6(48kW)	03.80 → 06.86	V4402		07.80 →					
2.0(59;63kW)	03.80 → 04.89								
2.1 D(43kW)	03.80 → 04.89	V4402		07.80 →					
2.5 D(51kW)	03.80 → 04.89								
1.7(50kW)	06.86 → 04.89	V4404				V2026			
		V4402							



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TRAFIC I Platform/Chassis (T_, P_, V_) 03.1989 - 03.2001 FWD

2.2(74kW) 09.94 → 04.98	V4404 			⊥ ⊕	V2026			⊥ ⊕
	V4402 			⊥ ⊕				
2.5 D(55;58kW) 09.94 → 03.01	V4404 			⊥ ⊕				
	V4402 			⊥ ⊕				

TRAFIC I Platform/Chassis (T_, P_, V_) 03.1989 - 03.2001 RWD

	V4404 			⊥ ⊕				
	V4402 			⊥ ⊕				

TRAFIC I Van (T_, P_, V_) 03.1980 - 04.1989 FWD

1.4(35kW) 03.80 → 04.89 1.6(48kW) 01.83 → 06.86 1.7(50kW) 06.86 → 04.89 2.1 D(43kW) 09.80 → 04.89	V4404 		-P6C.;Trafic T800;Trafic T900;Trafic T1000, -P6C.;Trafic T1300	⊥ ⊕	V2026	Trafic T800;Trafic T900;Trafic T1000;Trafic T1300	⊥ ⊕
	V4402 		-P6C.;Trafic T800;Trafic T900;Trafic T1000, -P6C.;Trafic T1300	⊥ ⊕			
2.0(58;59kW) 07.80 → 04.89	V4404 			⊥ ⊕			
	V4402 			⊥ ⊕			

TRAFIC I Van (T_, P_, V_) 03.1980 - 04.1989 RWD

	V4404 			⊥ ⊕				
	V4402 			⊥ ⊕				

TRAFIC I Van (T_, P_, V_) 03.1989 - 10.2002 FWD

1.4(35kW) 05.89 → 06.91 1.7(50;51kW) 03.89 → 08.94 1.9 D(44kW) 06.97 → 03.01 2.1 D(43;47kW) 05.89 → 10.97 2.2(70;74kW) 05.89 → 10.97 2.5 D(55kW) 05.89 → 03.01	V4404 		Trafic T900;Trafic T1000;Trafic T1100;Trafic T1400	⊥ ⊕	V2026	Trafic T900;Trafic T1000;Trafic T1100	⊥ ⊕
	V4402 		Trafic T900;Trafic T1000;Trafic T1100;Trafic T1400	⊥ ⊕			
2.0(59kW) 05.89 → 08.90	V4404 			⊥ ⊕			
	V4402 			⊥ ⊕			

TRAFIC II Van / Bus / Platform 03.2001 - FWD

	V4504	MK181 PK116		⊥ ⊕	V1167			⊕ ⊕
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.9 dCi(59kW)	04.01 → 07.03				V1167		HD	
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TRAFIC III Van / Bus / Platform 05.2014 - FWD

	V4520	MK181			V1167			
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TWINGO I (C06_) 03.1993 - 10.2012 FWD

1.2(43kW)	05.96 → 06.07	G16288	MK508 PK066	→ 08.00		R3805	MK132 PK149	→ 08.00	
		G16310	MK508 PK066	08.00 →		R3954	MK132 PK149	08.00 →	

1.2(40kW)	03.93 → 03.07	G16288	MK508 PK066			R3805	MK132 PK149		
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1.2 16V(44;55kW)	01.01 → 06.07	G16310	MK508 PK066			R3954	MK132 PK149		
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1.2 LPG(43kW)	09.00 → 06.07	G16310	MK508 PK066	→ 01.02					
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TWINGO I Hatchback Van (S06_) 03.1993 - 06.2012 FWD

1.2(43kW)	05.96 → 08.04	G16288	MK508 PK066	→ 08.00		R3805	MK132 PK149	→ 08.00	
		G16310	MK508 PK066	08.00 →		R3954	MK132 PK149	08.00 →	

1.2(40kW)	03.93 → 05.96	G16288	MK508 PK066			R3805	MK132 PK149		
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TWINGO II (CNO_) 03.2007 - FWD

	R7610	MK100 PK066	→ 09.14		G1101A		→ 09.14	
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TWINGO II Hatchback Van (CNO_) 09.2010 - 09.2014 FWD

	R7610	MK100 PK066						
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VEL SATIS (BJO_) 06.2002 - FWD

	G8397	MK185 MK199 PK165	→ 08.09 ND					
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ZOE (BFM_) 06.2012 - FWD

	G7277	MK490R MK491L PK153			G1067	PK314		
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ZOE Hatchback Van (BFM_) 04.2019 - FWD

	G7277	MK490R MK491L PK153			G1067	PK314		
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ROVER

25 I Hatchback (RF) 09.1999 - 06.2006 FWD

					23945	MK129 PK360		
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RENAULT



ROVER

45 I Hatchback (RT) 02.2000 - 05.2005 FWD

						23944	MK345 PK179		⊥ ⊕
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45 I Saloon (RT) 02.2000 - 05.2005 FWD

						23944	MK345 PK179		⊥ ⊕
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75 (RJ) 02.1999 - 10.2005 FWD

	G8620	MK432		⊥	G1369	PK082		⊥
		PK132		⊕				
	G8619	MK432		⊥				⊕
		PK132		⊕				

200 Coupe (XW) 10.1992 - 06.1999 FWD

216(90kW)	10.92 → 06.99	11710	MK129 PK381	03.96 →	⊥	23826	MK345 PK179	→ 02.96	⊥
220 Turbo(147kW)	10.92 → 06.99			Ch. No:911248 →				→ Ch. No:911247	
216(82kW)	01.96 → 12.97	11710	MK129 PK381	Ch. No:911248 →	⊥	23945	MK129 PK360		⊕

200 I Saloon (XH) 09.1984 - 09.1989 FWD

	R11072	PK065		⊥				⊕
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200 II Convertible (XW) 04.1990 - 11.1999 FWD

						23826	MK345 PK179		⊥
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200 II Hatchback (RF) 11.1995 - 11.2000 FWD

	11710	MK129 PK381		⊥		23945	MK129 PK360		⊕
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200 II Hatchback (XW) 10.1989 - 12.1995 FWD

						23826	MK345 PK179		⊥
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400 II (RT) 03.1995 - 03.2000 FWD

414(55kW)	03.96 → 12.99	23788	MK129		⊥				
									⊕
414 Si(76kW)	05.95 → 03.00	23787	MK129		⊥				
									⊕
416 Si(83;85kW)	03.95 → 03.00					23944	MK345 PK179		⊥
416 Si(82kW)	05.95 → 03.00	23788	MK129		⊥				
									⊕
420 D(63kW)	11.95 → 03.00				⊥				
									420 Di(77kW)
420 Si Lux(100kW)	12.95 → 03.00								



400 II (XW) 04.1990 - 04.1995 FWD

414(70kW)	01.93 → 04.95								
414 GSI/SI(66kW)	04.90 → 04.95								
414 GSI/SI Cat(76kW)	10.92 → 04.95								
416 GSI(82kW)	04.90 → 04.95								
416 GSI/GSE(85kW)	04.90 → 04.95					23826	MK345 PK179		⊥ ⊕
416 GTI(90kW)	04.90 → 04.95								
416 GTI/GTE(96kW)	04.90 → 04.95								
418 D(49kW)	09.91 → 04.95								
418 TD(65kW)	09.91 → 04.95								
420 GSI/SLI/GTI/Vite(100kW)	01.93 → 04.95								
420 GTI/GSI/Vitesse(103kW)	02.92 → 04.95					23826	MK345 PK179	-GSI ND	⊥ ⊕

400 II Hatchback (RT) 05.1995 - 03.2000 FWD

414(55kW)	03.96 → 12.97	23788 ⊥ ⊕	MK129						
414 Si(76kW)	05.95 → 03.00	23787 ⊥ ⊕	MK129						
416 Si(83;85kW)	06.95 → 03.00					23944	MK345 PK179	AU	⊥ ⊕
416 Si(82kW)	05.95 → 03.00	23788 ⊥ ⊕	MK129	MAP					
		23787 ⊥ ⊕	MK129	MAP					
420 D(63kW)	11.95 → 03.00								
420 Di(77kW)	05.95 → 03.00								
420 Si Lux(100kW)	12.95 → 03.00					23944	MK345 PK179	→ 06.99	⊥ ⊕

400 Tourer (XW) 09.1993 - 11.1998 FWD

1.6 i(82;90kW)	05.94 → 11.98								
1.8 TD(65kW)	09.93 → 11.98	11710	MK129 PK381	03.96 →					⊥ ⊕
2.0 i(100kW)	05.94 → 11.98			Ch. No:911248 →					⊥ ⊕
1.8 i(107kW)	06.96 → 11.98	11710	MK129 PK381	Ch. No:911248 →		23826	MK345 PK179	Ch. No:911248 →	⊥ ⊕

2000-3500 (P6) 09.1963 - 10.1977 RWD

						R3209			⊥ ⊕
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COUPE 03.1996 - 11.1999 FWD

		11710	MK129 PK381	Ch. No:911248 →		23945	MK129 PK360		⊥ ⊕
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MINI Convertible (XN) 09.1992 - 05.2001 FWD

		R2045				R1531			⊥ ⊕
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MINI Hatchback 08.1990 - 05.2001 FWD

		R2045				R1531			⊥ ⊕
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ROVER



SHOCK

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SAAB

9-3 (YS3D) 02.1998 - 08.2003 FWD

	MG278	MK006 PK080		⊥ ⊕	G1308			⊥ ⊕
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9-3 (YS3F, E79, D79, D75) 09.2002 - 02.2015 AWD

	G8291	MK208 MK342 PK318		⊥ ⊕				
	G8290	MK208 MK342 PK318		⊥ ⊕				
					G1371		ND	⊥ ⊕

9-3 (YS3F, E79, D79, D75) 09.2002 - 02.2015 FWD

	G8291	MK208 MK342 PK318		⊥ ⊕				
	G8290	MK208 MK342 PK318		⊥ ⊕				
					G1371		ND	⊥ ⊕

2.8 Turbo V6(169;184kW) 03.05 → 02.15	G8291	MK208 MK342 PK318		⊥ ⊕	G1371			⊥ ⊕
	G8290	MK208 MK342 PK318		⊥ ⊕				

9-3 Cabriolet (YS3D) 02.1998 - 08.2003 FWD

	MG278	MK006 PK080		⊥ ⊕	G1308			⊥ ⊕
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9-3 Convertible (YS3F) 08.2003 - 02.2015 FWD

	G8291	MK208 MK342 PK318		⊥ ⊕				
	G8290	MK208 MK342 PK318		⊥ ⊕				
					G1371		ND	⊥ ⊕

9-3 Estate (E50) 03.2005 - 02.2015 AWD

	G8291	MK208 MK342 PK318	02.09 →	⊥ ⊕	G1371		02.09 → ND	⊥ ⊕
	G8290	MK208 MK342 PK318	02.09 →	⊥ ⊕				



SHOCK

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9-3 Estate (E50) 03.2005 - 02.2015 FWD

	G8291	MK208 MK342 PK318		⊥ ⊕				
	G8290	MK208 MK342 PK318		⊥ ⊕				
						G1371	ND	⊥ ⊕

9-3X (YS3) 02.2009 - 02.2015 AWD

	G8291	MK208 MK342 PK318		⊥ ⊕				
	G8290	MK208 MK342 PK318		⊥ ⊕				
						G1371	ND	⊥ ⊕

90 08.1984 - 08.1987 FWD

	R2572		→ 12.85 → Ch. No:G 6000885	⊕ ⊕				⊥ ⊕
						23285		

95 Station Wagon 02.1960 - 12.1978 FWD

	R1064			⊕ ⊕				

96 09.1960 - 08.1980 FWD

	R1064			⊕ ⊕				⊥ ⊕
						R1101		

99 11.1967 - 07.1987 FWD

2.0(70kW) 10.72 → 08.74 2.0 EMS(81kW) 04.72 → 08.74	R2572			⊕ ⊕				
2.0 EMS(87kW) 09.74 → 12.78 2.0 GL(74kW) 09.74 → 12.84	R2572			⊕ ⊕		23285	05.78 →	⊥ ⊕

99 Combi Coupe 08.1968 - 01.1987 FWD

1.7(59kW) 08.68 → 05.71 1.85(65kW) 10.70 → 05.74 1.85 i(71kW) 10.71 → 09.72 2.0(79kW) 03.76 → 05.78	R2572			⊕ ⊕					
	2.0 i(87kW) 01.81 → 12.84 2.0 Turbo(107kW) 10.77 → 06.80	R2572			⊕ ⊕		23285		⊥ ⊕

900 I (AC4, AM4) 01.1979 - 12.1993 FWD

	G22631			⊥ ⊕		23285		⊥ ⊕

900 I Combi Coupe 06.1978 - 06.1994 FWD

	G22631			⊥ ⊕		23285		⊥ ⊕

900 I Convertible 10.1985 - 12.1994 FWD

	G22631			⊥ ⊕		23285		⊥ ⊕



SAAB

900 II 07.1993 - 04.1999 FWD

2.0 -16 Turbo(136kW)	07.93 → 02.98	G8326	MK006		⊥	G1308			⊥ ○
2.0 i(96kW)	08.94 → 02.98								
2.3 -16(110kW)	07.93 → 02.98								
2.5 -24 V6(125kW)	07.93 → 02.98								
2.0 i(98kW)	07.93 → 07.94	G8326	MK006		⊥	G1308		ND	⊥ ○

900 II Convertible 09.1993 - 04.1999 FWD

		G8326	MK006		⊥	G1308			⊥ ○
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900 II Coupe 12.1993 - 04.1999 FWD

2.0 -16 Turbo(136kW)	12.93 → 02.98	G8326	MK006		⊥	G1308			⊥ ○
2.0 i(96kW)	08.94 → 02.98								
2.3 -16(110kW)	12.93 → 02.98								
2.5 -24 V6(125kW)	12.93 → 02.98								
2.0 i(98kW)	12.93 → 07.94	G8326	MK006		⊥	G1308		ND	⊥ ○

9000 04.1985 - 12.1998 FWD

		16539	MK081		⊥ ⊕	43079		↕	⊥ ○
2.0 -16 Turbo(129kW)	04.85 → 12.91	16539	MK081	01.87 → Ch. No:H 1015470, H 8000556 →	⊥ ⊕	43079		↕	⊥ ○

9000 Hatchback 09.1984 - 12.1998 FWD

		16539	MK081		⊥ ⊕	43079		↕	⊥ ○
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SEAT

124 01.1968 - 10.1980 RWD

		R2559			⊥ ○	R3274			⊥ ○
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124 Estate (124A) 01.1970 - 12.1976 RWD

		R2559			⊥ ○	G22563			○ ○
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127 (127A) 04.1972 - 12.1982 FWD

		R11025		-Crono	⊥ ⊕	R11001			⊥ ⊕
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128 (128A) 01.1976 - 12.1980 FWD

		R11003			⊥ ⊕	R11004			⊥ ⊕
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131 (131A) 05.1975 - 12.1986 RWD

1.5(55kW)	03.82 → 01.85					R3274			⊥ ○
1.6(71kW)	03.82 → 01.85								
2.4 Diesel(53kW)	06.78 → 12.86								
2.0(85kW)	06.78 → 12.85	R11002		→ 12.78	⊥ ⊕	R3274		→ 08.83	⊥ ○



SHOCK

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133 (133A) 05.1974 - 11.1979 RWD

					R2503			⊥ ⊕
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600 (110B) 09.1963 - 04.1970 RWD

	R1503				R1554			⊥ ⊕
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850 (100GD) 01.1966 - 10.1975 RWD

					R2503			⊥ ⊕
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ALHAMBRA (7V8, 7V9) 04.1996 - 03.2010 AWD

	G16694	MK067 PK060			23957			⊥ ⊕
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ALHAMBRA (7V8, 7V9) 04.1996 - 03.2010 FWD

	G16694	MK067 PK060	Alhambra;Alhambra Van		23957		Alhambra;Alhambra Van	⊥ ⊕
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ALHAMBRA (710, 711) 06.2010 - 12.2022 AWD

2.0 TDI 4Drive(103kW) 05.11 → 04.15	G8264	MK194 PK163			G1057	MK203 PK078		⊥ ⊕
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2.0 TDI 4Drive(110;135kW) 05.15 → 12.22	G8264	MK194 PK163			G1057	MK203 PK078		⊥ ⊕
	C2513S				C1517L			⊥ ⊕
					C1514R			⊥ ⊕

2.0 TDi 4Drive(130kW) 11.18 → 12.22					C1517L		OrgNo:1JP 	⊥ ⊕
					C1514R		OrgNo:1JP 	⊥ ⊕
	G8264	MK194 PK163						⊥ ⊕
	C2513S		OrgNo:G40 					⊥ ⊕

ALHAMBRA (710, 711) 06.2010 - 12.2022 FWD

1.4 TSI(110kW) 06.10 → 04.15	G8264	MK194 PK163			G1057	MK203 PK078		⊥ ⊕
2.0 TDI(100;103;125;130kW) 06.10 → 12.22								
2.0 TSI(147kW) 11.10 → 05.12								

1.4 TSI(110kW) 05.15 → 12.22	G8264	MK194 PK163			G1057	MK203 PK078		⊥ ⊕
	C2513S				C1517L			⊥ ⊕
					C1514R			⊥ ⊕

ALHAMBRA VAN (7V8, 7V9) 03.1996 - 03.2010 AWD

	G16694	MK067 PK060			23957			⊥ ⊕
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SHOCK

MK
PK

SHOCK

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PK
ALHAMBRA VAN (7V8, 7V9) 03.1996 - 03.2010 FWD

	G16694	MK067 PK060			⊥ ⊕	23957			⊕ ⊖
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ALHAMBRA VAN (711) 06.2010 - 06.2023 AWD

						C1517L		OrgNo:1JP	⊥ ⊖
						C1514R		OrgNo:1JP	⊥ ⊖
	G8264	MK194 PK163			⊥ ⊕				
	C2513S		OrgNo:G40		⊥ ⊕				

ALHAMBRA VAN (711) 06.2010 - 06.2023 FWD

						C1517L		OrgNo:1JP	⊥ ⊖
						C1514R		OrgNo:1JP	⊥ ⊖
	G8264	MK194 PK163			⊥ ⊕				
	C2513S		OrgNo:G40		⊥ ⊕				

ALTEA (5P1) 03.2004 - 12.2015 FWD

1.2 TSI(77kW)	04.10 → 07.15	G8399	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
1.4 TSI(92kW)	11.07 → 07.15								
1.6 TDI(66;77kW)	10.09 → 07.15								
1.8 TFSI(118kW)	01.07 → 07.15								
1.9 TDI(66;77kW)	04.04 → 12.10								
2.0 FSI(110kW)	05.04 → 03.09								
2.0 TDI(100;103;125kW)	03.04 → 11.10								
2.0 TDI 16V(103kW)	03.04 → 07.15								
2.0 TFSI(147kW)	04.06 → 05.09								
1.4 16V(63kW)	05.06 → 05.11	G8398	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
1.6(75kW)	03.04 → 03.10								
1.6 LPG(75kW)	09.09 → 06.13								
1.6 Multifuel(75kW)	11.10 → 05.11								

ALTEA XL (5P5, 5P8) 10.2006 - 12.2015 AWD

	G8399	MK194 PK163			⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
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ALTEA XL (5P5, 5P8) 10.2006 - 12.2015 FWD


1.2 TSI(77kW)	04.10 → 07.15	G8399	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
1.4 TSI(92kW)	11.07 → 07.15								
1.6 TDI(66;77kW)	10.09 → 07.15								
1.8 TFSI(118kW)	01.07 → 07.15								
1.9 TDI(66;77kW)	10.06 → 12.10								
2.0 FSI(110kW)	10.06 → 03.09								
2.0 TDI(100;103;125kW)	10.06 → 12.13								
2.0 TDI 16V(103kW)	10.06 → 07.15								
2.0 TFSI(147;155kW)	10.06 → 07.15								
1.4 16V(63kW)	10.06 → 06.13	G8398	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
1.6(75kW)	10.06 → 11.10								
1.6 LPG(75kW)	09.09 → 06.13								
1.6 Multifuel(75kW)	10.06 → 11.10								



SHOCK




MK
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SHOCK


MK
PK
ARONA (KJ7, KJP) 07.2017 -  FWD


1.0 TGi(66kW)	11.18 →					G1380	MK436	-		⊥ ⊖
1.0 TSI(70;81;85kW)	07.17 →	G8628	MK411 PK422	-	⊥ ⊖	G1380	MK436	-		⊥ ⊖
1.5 TSI(110kW)	07.17 →									
1.6 SRE(81kW)	07.17 →									
1.6 TDI(70;85kW)	07.17 →									

AROSA (6H1) 05.1997 - 06.2004  FWD


		11250	MK067 PK001	3  - SP	⊥ ⊖	23898	PK095	3  - SP	⊥ ⊖
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ATECA (KH7, KHP) 04.2016 -  AWD

		742117SP	MK411 PK468	-	⊥ ⊖	376246SP	MK503 PK424 PK472	-	⊥ ⊖
		C2516S			⊥ ⊖	C1521S			⊥ ⊖

ATECA (KH7, KHP) 04.2016 -  FWD

1.0 TSI(81kW)	09.20 →	742117SP	MK411 PK468	-	⊥ ⊖	376277SP	MK503 PK424	-	⊥ ⊖
1.5 TSI(110kW)	07.18 →								
						376246SP	MK503 PK424 PK472	HD, -	⊥ ⊖
1.0 TSI(85kW)	05.16 →	742117SP	MK411 PK468	-	⊥ ⊖	376277SP	MK503 PK424	-	⊥ ⊖
1.4 TSI(110kW)	06.16 →								
1.6 TDI(85kW)	04.16 →								
2.0 TDI(81;110kW)	04.16 →	C2516S			⊥ ⊖				

CORDOBA (6K1, 6K2) 02.1993 - 12.2002  FWD

1.0 i(37kW)	09.96 → 10.02	11250	MK067 PK001		⊥ ⊖	R3796	MK133 PK049	→ 03.99	⊥
1.4 i(44kW)	06.94 → 10.02							→ Ch. No:6K#X#400.000	⊖
1.4 i 16V(74kW)	09.96 → 10.02								
1.6 i(74kW)	07.96 → 10.02	G16577	MK067 PK052	03.99 →	⊥ ⊖	23886	MK133 PK049	03.99 →	⊥ ⊖
1.9 TDI(66kW)	08.96 → 10.02			SP, HD				Ch. No:6K#X#400.001 →	
1.4(40kW)	12.97 → 04.99	11250	MK067 PK001		⊥ ⊖	R3796	MK133 PK049		⊥ ⊖
1.6 i(55kW)	05.94 → 06.99								
1.9 D(47kW)	01.96 → 08.96								
1.9 SDI(47kW)	08.96 → 06.99								
1.4 16V(55kW)	05.00 → 10.02	11250	MK067 PK001		⊥ ⊖	23886	MK133 PK049		⊥ ⊖
1.9 SDI(50kW)	06.99 → 10.02								
1.6 i(55kW)	02.93 → 10.02	11163	MK033 PK001	→ 05.94	⊥ ⊖	R3796	MK133 PK049	→ 03.99	⊥ ⊖
1.8 i(66kW)	02.93 → 09.02			→ Ch. No:6K#TR080-000				→ Ch. No:6K#X#400.000	
				11250				MK067 PK001	
		G16577	MK067 PK052	03.99 →	⊥ ⊖				
1.8 i 16V(95kW)	10.93 → 08.96	G16577	MK067 PK052		⊥ ⊖	R3796	MK133 PK049		⊥ ⊖
2.0 i 16V(110kW)	08.96 → 06.99								



SHOCK

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SHOCK

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SEAT

1.8 T 20V Cupra(115kW) 07.00 → 10.02	G16577	MK067 PK052			⊥ ⊕	23886	MK133 PK049		⊥ ⊕
1.9 D(50kW) 02.93 → 08.96 1.9 TD(55kW) 02.93 → 08.96	11163	MK033 PK001	→ 05.94 → Ch. No:6K#TR080-000		⊥ ⊕	R3796	MK133 PK049		⊥ ⊕
	11250	MK067 PK001	05.94 → Ch. No:6K#TR080-000 →		⊥ ⊕				
1.9 TDI(81kW) 03.97 → 10.02	G16577	MK067 PK052			⊥ ⊕	R3796	MK133 PK049	→ 03.99 → Ch. No:6K#X#400.000	⊥ ⊕
						23886	MK133 PK049	03.99 → Ch. No:6K#X#400.001 →	⊥ ⊕
2.0 i(85kW) 02.93 → 06.99						R3796	MK133 PK049		⊥ ⊕

CORDOBA (6L2) 09.2002 - 11.2009 FWD

	16451	MK156 PK012	- SP		⊥ ⊕	23950	MK118 PK078	- SP	⊥ ⊕
						G1346	MK118 PK078	SP	⊥ ⊕
1.6(74kW) 04.03 → 11.09	16451	MK156 PK012	OrgNo:G18		⊥ ⊕	G1346	MK118 PK078	OrgNo:1JE; 1JF	⊥ ⊕
						23950	MK118 PK078	OrgNo:UB1 SP	⊥ ⊕

CORDOBA Vario (6K5) 07.1996 - 12.2002 FWD

1.4(74kW) 02.00 → 07.00	11250	MK067 PK001			⊥ ⊕	23886	MK133 PK049		⊥ ⊕	
1.4 16V(55kW) 06.99 → 12.02										
1.4 i(44kW) 09.96 → 12.02										
1.6 i(55;74kW) 09.96 → 12.02										
1.9 SDI(47;50kW) 09.96 → 12.02										
1.9 TDI(66;81kW) 08.96 → 12.02	G16577	MK067 PK052			⊥ ⊕	23886	MK133 PK049		⊥ ⊕	

CORDOBA VARIO Estate Van (6K5) 08.2000 - 12.2002 FWD

	G16577	MK067 PK052			⊥ ⊕	23886	MK133 PK049		⊥ ⊕
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EXEO Saloon / ST (3R_) 12.2008 - 05.2013 FWD

	G2245	MK207 PK175	HD		⊥ ⊕	G1360	MK297 PK137	HD	⊥ ⊕
	26665	MK207 PK175	ND		⊥ ⊕	G1055A	MK297 PK137		⊥ ⊕
	G2248	MK207 PK175	SP		⊥ ⊕				

FURA (25A) 01.1982 - 12.1986 FWD

	R11025		-Crono		⊥ ⊕	R11001			⊥ ⊕
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IBIZA I (21A) 06.1984 - 12.1993 FWD

						R11065			⊥ ⊕
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IBIZA II (6K1) 03.1993 - 05.2002  **FWD**

1.0(33kW) 1.3 i(40kW)	03.93 → 09.96 03.93 → 08.99	11163	MK033 PK001	→ 05.94 → Ch. No:6K#TR080-000	⊥ ⊖	R3796	MK133 PK049		⊥ ⊖
		11250	MK067 PK001	05.94 → Ch. No:6K#TR080-001 →	⊥ ⊖				
1.0 16V(51kW) 1.4 16V(55kW) 1.9 SDI(50kW)	10.99 → 05.02 05.00 → 02.02 08.99 → 02.02	11250	MK067 PK001		⊥ ⊖	23886	MK133 PK049		⊥ ⊖
		G16577	MK067 PK052	SP, HD	⊥ ⊖				
1.0 i(37kW) 1.4 i 16V(74kW) 1.6 i(55;74kW)	09.96 → 02.02 06.97 → 02.02 09.94 → 02.02	11250	MK067 PK001		⊥ ⊖	R3796	MK133 PK049	→ 03.99 → Ch. No:6K#X#400.000	⊥ ⊖
		G16577	MK067 PK052	03.99 → SP, HD	⊥ ⊖				
1.4(40kW)	12.97 → 04.99	11250	MK067 PK001		⊥ ⊖	R3796	MK133 PK049		⊥ ⊖
1.4 i(44kW) 1.6 i(55kW) 1.8 i(66kW)	09.93 → 02.02 03.93 → 02.02 03.93 → 08.99	11163	MK033 PK001	→ 05.94 → Ch. No:6K#TR080-000	⊥ ⊖	R3796	MK133 PK049	→ 03.99 → Ch. No:6K#X#400.000	⊥ ⊖
		11250	MK067 PK001	05.94 → Ch. No:6K#TR080-001 →	⊥ ⊖				
		G16577	MK067 PK052	03.99 → Ch. No:6K#X#400.001 → SP, HD	⊥ ⊖				
1.8 i 16V(95kW) 2.0 i(85kW)	11.93 → 08.96 03.93 → 08.99	16151	MK033 PK052	→ 05.94 → Ch. No:6K#ZR082-400; 6K#ZR599-964	⊥ ⊖	23886	MK133 PK049		⊥ ⊖
		G16577	MK067 PK052	05.94 → Ch. No:6K#ZR082-401; 6K#ZR599-965 →	⊥ ⊖				
1.8 T 20V Cupra(115kW)	07.00 → 02.02	11250	MK067 PK001		⊥ ⊖	23886	MK133 PK049		⊥ ⊖
1.9 D(47kW)	04.93 → 06.99	11163	MK033 PK001	→ 05.94 → Ch. No:6K#TR080-000	⊥ ⊖	R3796	MK133 PK049	→ Ch. No:6K#X#400.000	⊥ ⊖
		G16577	MK067 PK052	05.94 → → Ch. No:6K#X#400.000	⊥ ⊖				
1.9 SDI(47kW) 1.9 TDI(66kW)	08.96 → 08.99 08.96 → 02.02	11250	MK067 PK001	Ch. No:6K#X#400.001 →	⊥ ⊖	R3796	MK133 PK049	→ 03.99 → Ch. No:6K#X#400.000	⊥ ⊖
		G16577	MK067 PK052	03.99 → Ch. No:6K#X#400.001 → SP, HD	⊥ ⊖				
1.9 TD(55kW)	03.93 → 08.96	11163	MK033 PK001	→ 05.94 → Ch. No:6K#TR080-000	⊥ ⊖	R3796	MK133 PK049		⊥ ⊖
		G16577	MK067 PK052	05.94 → → Ch. No:6K#X#400.000 SP, HD	⊥ ⊖				



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1.9 TDI(81kW)	02.97 → 02.02	11250	MK067 PK001	Ch. No:6K#X#400.001 →	⊥ ⊕	R3796	MK133 PK049	→ 03.99 → Ch. No:6K#X#400.000	⊥ ⊖
		G16577	MK067 PK052	03.99 → Ch. No:6K#X#400.001 → HD	⊥ ⊕	23886	MK133 PK049	03.99 → Ch. No:6K#X#400.001 →	⊥ ⊖
2.0 i 16V(110kW)	08.96 → 08.99	G16577	MK067 PK052		⊥ ⊕	23886	MK133 PK049		⊥ ⊖

IBIZA III (6L1) 02.2002 - 11.2009 FWD

1.2(44;47kW)	02.02 → 05.08	16451	MK156 PK012		⊥ ⊕	23950	MK118 PK078		⊥ ⊖
1.2 12V(51kW)	05.06 → 11.09								
1.4 16V(55;63;74kW)	02.02 → 11.09								
1.4 TDI(51;55;59kW)	05.02 → 11.09								
1.6(74kW)	02.03 → 11.09								
1.6 16V(77kW)	11.06 → 11.09								
1.9 SDI(47kW)	02.02 → 12.05								
1.9 TDI(74kW)	02.02 → 11.09								
2.0(85kW)	04.02 → 11.09								
1.8 T Cupra R(132kW)	01.04 → 02.08								
1.8 T FR(110kW)	12.03 → 05.08								
1.9 TDI Cupra R(118kW)	03.04 → 02.08								
1.9 TDI Joya Racer(112kW)	07.03 → 06.04								
1.9 TDI(96kW)	02.02 → 11.09	16451	MK156 PK012		⊥ ⊕	G1339	MK118 PK078		⊥ ⊖

IBIZA IV Hatch / SC / ST (6J5, 6P1) 03.2008 - 12.2018 FWD

1.0(55kW)	05.15 → 06.17	G8109	MK077 MK344 PK076		⊥ ⊕	23950	MK118 PK078		⊥ ⊖								
1.2(44;51kW)	03.08 → 05.15																
1.2 LPG(51kW)	03.08 → 05.11																
1.2 TDI(55kW)	04.10 → 05.15																
1.4 TDI(55kW)	05.15 → 06.17																
1.6 TDI(55kW)	05.09 → 06.10																
1.0 TSI(70;81kW)	05.15 → 06.17	G8109	MK077 MK344 PK076		⊥ ⊕	23950	MK118 PK078		⊥ ⊖								
1.2 TSI(63;66;77;81kW)	09.10 → 06.17																
1.4(63kW)	03.08 → 05.15																
1.4 LPG(63kW)	03.08 → 05.11																
1.4 TDI(59;66;77kW)	07.08 → 06.17																
1.6(77;81kW)	05.08 → 06.17																
1.6 LPG(60kW)	05.11 → 05.15									742044SP	MK077 MK344 PK076	SP	⊥ ⊕				⊥ ⊖
1.6 TDI(66;77kW)	05.09 → 05.15																
1.9 TDI(66;77kW)	03.08 → 06.10																
2.0(85kW)	10.08 → 05.15																
1.4 TSI(103;110kW)	01.09 → 06.17	742044SP	MK077 MK344 PK076		⊥ ⊕	23950	MK118 PK078		⊥ ⊖								
1.4 TSI Cupra(132kW)	06.09 → 05.15																
1.8 TSI Cupra(141kW)	11.15 → 12.16																
2.0 TDI(105kW)	01.10 → 05.15																

IBIZA V (KJ1, KJG) 01.2017 - FWD

		G8628	MK411 PK422		⊥ ⊕	G1380	MK436		⊥ ⊖
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INCA (6K9) 11.1995 - 11.2003 FWD

		11250	MK067 PK001		⊥ ⊕	R3462			⊖ ⊖
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LEON (1M1) 11.1999 - 06.2006 AWD

1.8 20V T 4(132kW)	11.99 → 06.06	G8618	MK077 PK076	SP	⊥ ⊕	G1236	MK118 PK078		⊖ ⊖
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1.9 TDI Syncro(110kW) 2.8 Cupra 4(150kW)	05.02 → 06.06 02.01 → 06.06	G8618	MK077 PK076			G1236	MK118 PK078		
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LEON (1M1) 11.1999 - 06.2006 FWD

1.4 16V(55kW) 1.6(74;75kW)	11.99 → 06.06 11.99 → 06.06	G16264	MK077 PK076	ND		23890	MK118 PK078	ND	
1.6 16 V(77kW) 1.9 SDI(50kW)	09.00 → 06.06 11.99 → 06.06	16731	MK077 PK076			23925	MK118 PK078	HD	
1.8 20V(92kW) 1.9 TDI(66;74;81;96;110kW)	11.99 → 06.06 11.99 → 06.06	16731	MK077 PK076			23890	MK118 PK078	ND , SP	
1.8 20V T(132kW)	11.99 → 06.06	16731	MK077 PK076			G1368	MK118 PK078		
1.8 T Cupra R(154;165kW) 2.8(150kW)	02.02 → 06.06 05.02 → 06.04	16731	MK077 PK076	SP , CS		23890	MK118 PK078		
						G1368	MK118 PK078	OrgNo:1JE SP	

LEON (1P1) 05.2005 - 12.2013 FWD

1.2 TSI(77kW) 1.4 16V(63kW) 1.6(75kW) 1.6 MultiFuel(75kW) 1.6 TDI(66;77kW) 1.9 TDI(66;77kW)	02.10 → 12.12 06.06 → 12.12 07.05 → 12.12 07.05 → 08.13 02.10 → 12.12 07.05 → 12.10	G8398	MK194 PK163			G1057	MK203 PK078		
1.4 TSI(92kW) 1.8 TSI(118kW) 2.0 Cupra R(195kW) 2.0 FSI(110kW) 2.0 TDI(100;103;125kW) 2.0 TDI 16V(103kW) 2.0 TFSI(136;147;155;177kW)	11.07 → 12.12 06.07 → 12.12 09.09 → 12.12 07.05 → 05.10 07.05 → 12.12 07.05 → 12.12 05.05 → 12.12	G8399	MK194 PK163			G1057	MK203 PK078		
1.6 LPG(75kW)	12.09 → 12.12	G8399	MK194 PK163	OrgNo:G49/G60					

LEON Hatch / SC / Van (5F) 09.2012 - 05.2021 FWD

1.4 TSI(90;92;103;110kW) 1.5 TGI(96kW) 1.5 TSI(96;110kW) 2.0 TDI(105;110kW)	09.12 → 08.20 10.18 → 08.20 09.18 → 08.20 10.12 → 08.20	742116SP	MK411 PK422			376193SP	MK436 PK424 PK464		
		C2516S				C1520S			
						376194SP	MK503 PK424	OrgNo:UC7; UC8 HD (RUS)	
1.8 TFSI(132kW) 1.8 TSI(132kW) 2.0 TDI(135kW) 2.0 TSI(140kW)	02.13 → 08.18 02.13 → 08.18 09.12 → 08.20 09.18 → 08.20	742117SP	MK411 PK468			376195SP	MK503 PK424		
		C2516S				C1521S			
2.0 Cupra(195;206;213;221kW) 2.0 Cupra R(228kW)	10.13 → 08.20 11.17 → 08.18	C2516S				C1521S			

LEON ST (5F8) 09.2012 - 08.2020 AWD

1.8 TSI 4Drive(132kW) 2.0 TDI 4Drive(135kW) 2.0 TSI 4Drive(140kW)	11.14 → 08.18 11.14 → 08.18 09.18 → 08.20	742117SP	MK411 PK468			376195SP	MK503 PK424		
		C2516S				C1521S			



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2.0 Cupra 4Drive(221kW) 11.16 → 08.20	C2516S				C1521S			
2.0 TDI 4Drive(110kW) 04.14 → 08.20	742116SP	MK411 PK422			376195SP	MK503 PK424		
	C2516S				C1521S			

LEON ST (5F8) 09.2012 - 08.2020 FWD

1.4 TSI(90;92;103;110kW) 09.12 → 08.20 1.5 TGI(96kW) 10.18 → 08.20 1.5 TSI(96;110kW) 09.18 → 08.20 2.0 TDI(105;110kW) 10.13 → 08.20	742116SP	MK411 PK422			376193SP	MK436 PK424 PK464		
	C2516S				C1520S			
					376194SP	MK503 PK424		
1.8 TSI(132kW) 10.13 → 08.18 2.0 TDI(135kW) 08.13 → 08.20 2.0 TSI(140kW) 07.18 → 08.20	742117SP	MK411 PK468			376195SP	MK503 PK424		
	C2516S				C1521S			
2.0 Cupra(195;206;213;221kW) 10.13 → 08.20	C2516S				C1521S			

LEON ST Estate Van (5F8) 01.2013 - 08.2020 AWD

2.0 Cupra 4Drive(221kW) 11.16 → 08.18	C2516S				C1521S			
2.0 TDI 4Drive(110;135kW) 09.14 → 08.18	742117SP	MK411 PK468			376195SP	MK503 PK424		
	C2516S				C1521S			

LEON ST Estate Van (5F8) 01.2013 - 08.2020 FWD

1.0 TSI(85kW) 05.15 → 08.20 1.2 TSI(63;81kW) 01.13 → 08.18 1.6 TDI(81;85kW) 09.13 → 08.20	742116SP	MK411 PK422			376193SP	MK436 PK424 PK464		
	C2516S				C1520S			
					376194SP	MK503 PK424		
1.4 TSI(110kW) 05.14 → 08.20 2.0 TDI(110kW) 04.13 → 08.18	C2516S				376193SP	MK436 PK424 PK464		
					C1520S			
1.8 TFSI(132kW) 10.13 → 08.18 2.0 Cupra(206kW) 10.13 → 08.20 2.0 TDI(135kW) 08.13 → 08.18	742117SP	MK411 PK468			376195SP	MK503 PK424		
	C2516S				C1521S			
2.0 Cupra(221kW) 11.16 → 08.18	C2516S				C1521S			



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MALAGA (23A) 11.1984 - 12.1993 FWD

					R11065			⊥ ⊕
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MARBELLA (28A) 08.1986 - 05.1999 FWD

0.8(25kW)	08.86 → 12.93	R11038	MK029 PK012	→ 03.89	⊥ ⊕	R3292	PK127	⊕ ⊕
0.9(29kW)	01.87 → 12.93	R11121	MK027 PK012	04.89 →	⊥ ⊕			
0.9(32kW)	07.97 → 10.98	R11121	MK027 PK012		⊥ ⊕	R3292	PK127	⊕ ⊕
0.9 Cat(29;30kW)	01.90 → 10.98							

MARBELLA Hatchback Van (028A) 11.1986 - 05.1999 FWD

		R11038	MK029 PK012	→ 03.89	⊥ ⊕	R3292	PK127	⊕ ⊕
		R11121	MK027 PK012	04.89 →	⊥ ⊕			

Mii (KF1, KE1) 10.2011 - FWD

1.0(44;55kW)	10.11 → 07.19	G7112	MK077 PK357		⊥ ⊕	G2165	PK371	⊥ ⊕
1.0 EcoFuel(50kW)	10.12 → 07.19							
electric(61kW)	01.20 →					G2165	PK371	⊥ ⊕

PANDA (141A) 10.1980 - 12.1986 FWD

		R11038	MK029 PK012		⊥ ⊕	R3292	PK127	⊕ ⊕
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RONDA (22A) 06.1982 - 11.1988 FWD

						R11046	-Crono	⊥ ⊕
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TARRACO (KN2) 09.2018 - AWD

		742117SP	MK411 PK468	-⚡	⊥ ⊕	376246SP	MK503 PK424 PK472	-⚡ ⊥ ⊕
		C2516S		⚡	⊥ ⊕	C1521S		⚡ ⊥ ⊕

TARRACO (KN2) 09.2018 - FWD

		742117SP	MK411 PK468	-⚡	⊥ ⊕	376246SP	MK503 PK424 PK472	-⚡ ⊥ ⊕
		C2516S		⚡	⊥ ⊕	C1521S		⚡ ⊥ ⊕

TERRA (24) 01.1987 - 12.1996 FWD

0.9(29kW)	02.87 → 12.96	R11038	MK029 PK012	→ 03.89	⊥ ⊕	R3292	PK127	⊕ ⊕
		R11121	MK027 PK012	04.89 →	⊥ ⊕			
0.9 Cat(29kW)	02.92 → 12.94	R11121	MK027 PK012		⊥ ⊕	R3292	PK127	⊕ ⊕
1.3 D(33kW)	03.90 → 12.94							
1.4 D(35kW)	10.90 → 12.95							



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TERRA Estate Van (024A) 01.1987 - 02.1996 FWD

0.9(29kW) 01.87 → 12.95	R11038	MK029 PK012	→ 03.89	⊥ ⊕	R3292	PK127		⊕ ⊖
	R11121	MK027 PK012	04.89 →	⊥ ⊕				
0.9 Cat(29kW) 1.3 D(33kW) 1.4 D(35kW) 01.90 → 12.95 03.90 → 02.92 10.90 → 02.92	R11121	MK027 PK012		⊥ ⊕	R3292	PK127		⊕ ⊖

TOLEDO I (1L2) 01.1991 - 10.1999 FWD

1.6 i(54;55kW) 1.8 i(65;66kW) 1.9 D(50kW) 1.9 TD(55kW) 2.0 i(85kW) 05.91 → 03.99 05.91 → 12.96 05.91 → 03.99 05.91 → 03.99 05.91 → 03.99	11163	MK033 PK001	→ 08.95 → Ch. No:1L#ZR054-453	⊥ ⊕	R3728	MK133 PK017		⊥ ⊖
	16151	MK033 PK052	→ 08.95 → Ch. No:1L#ZR054-453 SP	⊥ ⊕	23976	MK133 PK017	→ Ch. No:1L#ZR054-453 SP	⊥ ⊖
	11250	MK067 PK001	Ch. No:1L#TR000-001 →	⊥ ⊕				
1.6 i(52kW) 05.91 → 12.93	11163	MK033 PK001		⊥ ⊕	R3728	MK133 PK017		⊥ ⊖
1.6 i(74kW) 1.9 D(47kW) 11.96 → 03.99 12.95 → 03.99	11250	MK067 PK001	Ch. No:1L#TR000-001 →	⊥ ⊕	R3728	MK133 PK017		⊥ ⊖
1.8 16V(98kW) 05.91 → 03.99	16151	MK033 PK052	SP	⊥ ⊕	23976	MK133 PK017	SP	⊥ ⊖
					R3728	MK133 PK017		⊥ ⊖
1.8 16V(92kW) 05.91 → 03.99	16151	MK033 PK052	→ Ch. No:1L#ZR054-453 SP	⊥ ⊕	23976	MK133 PK017	→ Ch. No:1L#ZR054-453 SP	⊥ ⊖
					R3728	MK133 PK017		⊥ ⊖
1.9 TDI(66;81kW) 08.95 → 03.99	G16577	MK067 PK052		⊥ ⊕	R3728	MK133 PK017		⊥ ⊖
2.0 i 16V(110kW) 11.93 → 03.99	G16577	MK067 PK052		⊥ ⊕	23976	MK133 PK017		⊥ ⊖

TOLEDO II (1M2) 10.1998 - 05.2006 FWD

1.4 16V(55kW) 1.6(74kW) 1.6 16V(77kW) 01.00 → 05.02 10.98 → 07.04 06.00 → 05.06	16731	MK077 PK076		⊥ ⊕	23890	MK118 PK078		⊥ ⊖
	G16264	MK077 PK076	ND	⊥ ⊕	23925	MK118 PK078	HD	⊥ ⊖
1.8 20V(92kW) 1.9 TDI(66;81;96;110kW) 2.3 V5(110kW) 2.3 V5 20V(125kW) 10.98 → 07.04 10.98 → 05.06 10.98 → 11.00 09.00 → 11.03	16731	MK077 PK076		⊥ ⊕	23890	MK118 PK078		⊥ ⊖
1.8 20VT(132kW) 09.00 → 07.04	16731	MK077 PK076	SP, CS	⊥ ⊕	G1368	MK118 PK078	ND, SP	⊥ ⊖

TOLEDO III (5P2) 04.2004 - 05.2009 FWD

1.4 16V(63kW) 1.6(75kW) 05.06 → 05.09 10.04 → 05.09	G8398	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
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1.4 TSI(92kW)	11.07 → 05.09	G8399	MK194 PK163	OrgNo:G40/G53	⊥ ⊗	G1057	MK203 PK078		⊥ ⊗
1.8 TFSI(118kW)	01.07 → 05.09								
1.9 TDI(77kW)	10.04 → 05.09								
2.0 FSI(110kW)	10.04 → 05.09								
2.0 TDI(100;103;125kW)	09.04 → 05.09								
2.0 TDI 16V(103kW)	04.04 → 05.09								
2.0 TFSI(147kW)	11.05 → 05.09	G8399	MK194 PK163	OrgNo:G40/G53	⊥ ⊗				
		G8388	MK194 PK163	OrgNo:G69 SP	⊥ ⊗				

TOLEDO IV (KG3) 07.2012 - 04.2019 FWD

	G8109	MK077 MK344 PK076		⊥ ⊗	G1239	MK118 PK078		⊥ ⊗
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SKODA
CITIGO (NF1) 10.2011 - 08.2019 FWD

	G7112	MK077 PK357		⊥ ⊗	G2165	PK371		⊥ ⊗
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FABIA I Combi (6Y5) 04.2000 - 12.2007 FWD

	16451	MK156 PK012	ND	⊥ ⊗	23950	MK118 PK078	ND	⊥ ⊗
					23890	MK118 PK078	HD	⊥ ⊗

FABIA I Hatch / Saloon (6Y2) 08.1999 - 03.2008 FWD

	16451	MK156 PK012	ND	⊥ ⊗	23950	MK118 PK078	ND	⊥ ⊗
					23890	MK118 PK078	HD	⊥ ⊗
					G1339	MK118 PK078	SP	⊥ ⊗

FABIA I Praktik (6Y5) 01.2000 - 12.2007 FWD

1.2(40;47kW)	07.01 → 12.07	16451	MK156 PK012	ND	⊥ ⊗	23950	MK118 PK078	ND	⊥ ⊗
						23890	MK118 PK078	HD	⊥ ⊗
1.4(50kW)	07.01 → 05.03								
1.4(55kW)	05.04 → 12.07	16451	MK156 PK012		⊥ ⊗	G1339	MK118 PK078		⊥ ⊗
1.4 TDI(55kW)	08.04 → 10.05								
1.9 TDI(74kW)	01.00 → 12.07								
1.4(44kW)	04.00 → 03.03	16451	MK156 PK012	ND	⊥ ⊗	23950	MK118 PK078	ND	⊥ ⊗
						23890	MK118 PK078	SP, HD	⊥ ⊗
1.4 TDI(51kW)	10.05 → 12.07	16451	MK156 PK012	ND	⊥ ⊗	23950	MK118 PK078	ND	⊥ ⊗
						23890	MK118 PK078	HD	⊥ ⊗
		1.9 SDI(47kW)	07.01 → 12.07			G1339	MK118 PK078	SP	⊥ ⊗



SHOCK

MK
PK



SHOCK

MK
PK



SKODA

FABIA II Hatch / Combi (542/545) 12.2006 - 12.2014 FWD

1.2(44;51kW)	12.06 → 12.14	16451	MK156 PK012			23950	MK118 PK078		
1.2 12V(44kW)	11.11 → 12.14								
1.2 LPG(44;51kW)	10.07 → 11.14								
1.4(63kW)	01.07 → 12.14								
1.4 LPG(63kW)	01.07 → 11.14								
1.2(51kW)	01.07 → 12.14	16451	MK156 PK012			23950	MK118 PK078		
1.2 LPG(51kW)	07.07 → 11.14								
1.2 TDI(55kW)	05.10 → 12.14								
1.2 TSI(63;77kW)	03.10 → 12.14								
1.4 TDI(51;59kW)	01.07 → 03.10								
1.6(77kW)	04.07 → 12.14	G1339	MK118 PK078			23950	MK118 PK078	SP	
1.6 TDI(55;66;77kW)	03.10 → 12.14								
1.9 TDI(77kW)	04.07 → 03.10								

FABIA III Hatch / Combi (NJ3) 08.2014 - 06.2021 FWD

		G8109	MK077 MK344 PK076			23950	MK118 PK078		
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FABIA IV (PJ3) 06.2021 - FWD

		G8628	MK411 PK422			G1380	MK436	HD	
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FAVORIT Hatch / Estate (78) 06.1988 - 06.1995 FWD

		G16130	MK069 PK056	Favorit;Favorit Forman;Forman		23821	MK133 PK017	Favorit;Favorit Forman;Forman	
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FAVORIT Pickup (787) 06.1992 - 06.1997 FWD

		G16130	MK069 PK056	10.93 → 09.95		23821	MK133 PK017	10.93 → 09.95	
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FELICIA Cube Van (6U5) 11.1995 - 12.2001 FWD

		16296	MK069 PK071			23821	MK133 PK017		
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FELICIA I Hatch / Estate (6U) 10.1994 - 03.1998 FWD

		16296	MK069 PK071			23821	MK133 PK017		
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FELICIA I Pickup (6UF, 6U7) 10.1995 - 04.2002 FWD

		16296	MK069 PK071			R2702		→ 05.98	
						23933		05.98 →	

FELICIA II (6U1) 01.1998 - 06.2001 FWD

		16296	MK069 PK071			23821	MK133 PK017		
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FELICIA II Estate (6U5) 07.1995 - 06.2001 FWD

		16296	MK069 PK071			23821	MK133 PK017		
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KAMIQ (NW4) 07.2019 - FWD

		G8628	MK411 PK422			G1380	MK436		
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SHOCK	MK PK		
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SHOCK	MK PK		
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KAROQ (NU7, ND7) 07.2017 - AWD

	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

KAROQ (NU7, ND7) 07.2017 - FWD

	742117SP	MK411 PK468			376277SP	MK503 PK424		
	C2516S							

KODIAQ I (NS6, NS7, NV7) 10.2016 - AWD

	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

KODIAQ I (NS6, NS7, NV7) 10.2016 - FWD

	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

OCTAVIA I (1U2) 09.1996 - 12.2010 AWD

	G8378	MK077 PK076			G1367	MK118 PK078		

OCTAVIA I (1U2) 09.1996 - 12.2010 FWD

1.4(44kW) 04.99 → 03.01	16731	MK077 PK076	HD		23925	MK118 PK078	HD	
1.6(55;74;75kW) 09.96 → 12.10								
1.9 SDI(50kW) 06.97 → 12.03								
1.9 TDI(66kW) 09.96 → 03.10								
1.8(92kW) 09.96 → 07.00	16731	MK077 PK076			23925	MK118 PK078	HD	
1.8 T(110kW) 08.97 → 12.10								
1.9 TDI(74;81;96kW) 08.97 → 12.10								
2.0(85kW) 04.99 → 05.07								
RS 1.8 T(132kW) 05.01 → 01.06	G8378	MK077 PK076			23925	MK118 PK078	HD	

OCTAVIA I Combi (1U5) 07.1998 - 12.2010 AWD

	G8378	MK077 PK076			G1367	MK118 PK078		

OCTAVIA I Combi (1U5) 07.1998 - 12.2010 FWD

1.4 16V(55kW) 08.00 → 12.10	16731	MK077 PK076	HD		23925	MK118 PK078		
1.9 SDI(50kW) 07.98 → 12.03								
1.9 TDI(66kW) 07.98 → 03.10								



SKODA

1.8 20V(92kW) 1.8 T(110kW) 1.9 TDI(74;81;96kW) 2.0(85kW)	07.98 → 07.00 07.98 → 12.10 07.98 → 12.10 04.99 → 05.07	16731	MK077 PK076		⊥ ⊕	23925	MK118 PK078		⊥ ⊖
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RS 1.8 T(132kW)	08.02 → 01.06	G8378	MK077 PK076		⊥ ⊕	23925	MK118 PK078		⊥ ⊖
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OCTAVIA I Estate Van (1U5) 08.2000 - 03.2010 FWD

						23890	MK118 PK078	OrgNo:1JD -HD	⊥ ⊖
						23925	MK118 PK078	OrgNo:1JH/UA3	⊥ ⊖

OCTAVIA II (1Z3) 02.2004 - 06.2013 FWD

1.2 TSI(77kW) 1.4(55;59kW) 1.4 TSI(90kW) 1.6(75kW) 1.6 FSI(85kW) 1.6 LPG(75kW) 1.6 MultiFuel(75kW) 1.6 TDI(77kW) 1.9 TDI(77kW) 2.0 TDI(81kW)	02.10 → 06.13 05.04 → 04.13 11.08 → 06.13 06.04 → 06.13 02.04 → 10.08 08.09 → 11.12 01.08 → 06.13 06.09 → 04.13 06.04 → 12.10 03.10 → 06.13	G16495	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
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1.8 TSI(112;118kW) 2.0 FSI(110kW) 2.0 TDI(100;103kW) 2.0 TDI 16V(103kW) 2.0 TDI RS(125kW) 2.0 TFSI(147kW)	06.07 → 06.13 11.04 → 10.08 02.04 → 05.10 02.04 → 04.13 04.06 → 02.13 10.05 → 02.13	G16497	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
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OCTAVIA II Combi (1Z5) 02.2004 - 06.2013 AWD

1.6 TDI 4x4(77kW) 2.0 TDI 4x4(81kW)	06.09 → 02.13 05.11 → 02.13	G16495	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
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1.8 TSI 4x4(112;118kW) 2.0 TDI 16V 4x4(103kW)	11.08 → 02.13 05.10 → 02.13	G16497	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
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1.9 TDI 4x4(77kW)	11.04 → 12.10	G16497	MK194 PK163	→ 05.06 Diam 55mm (B)	⊥ ⊕	23987	MK203 PK078	→ 05.09	⊥ ⊖
		G16495	MK194 PK163	05.06 → Diam 50mm (A)	⊥ ⊕	G1057	MK203 PK078	05.09 →	⊥ ⊖

2.0 FSI 4x4(110kW)	11.04 → 04.09	G16497	MK194 PK163		⊥ ⊕	23987	MK203 PK078		⊥ ⊖
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2.0 TDI 4x4(103kW)	07.06 → 05.10	G16497	MK194 PK163		⊥ ⊕	23987	MK203 PK078	→ 05.09	⊥ ⊖
						G1057	MK203 PK078	05.09 →	⊥ ⊖

OCTAVIA II Combi (1Z5) 02.2004 - 06.2013 FWD

1.2 TSI(77kW) 1.4(55;59kW) 1.4 TSI(90kW) 1.6(75kW) 1.6 FSI(85kW) 1.6 LPG(75kW) 1.6 MultiFuel(75kW) 1.6 TDI(77kW) 2.0 TDI(81kW)	02.10 → 04.13 05.04 → 06.13 11.08 → 06.13 09.04 → 06.13 02.04 → 10.08 08.09 → 11.12 01.08 → 06.13 06.09 → 04.13 03.10 → 06.13	G16495	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
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SHOCK	MK PK		
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SHOCK	MK PK		
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1.8 TSI(112;118kW)	06.07 → 06.13	G16497	MK194 PK163			G1057	MK203 PK078		
2.0 FSI(110kW)	11.04 → 10.08								
2.0 TDI(103kW)	11.05 → 05.10								
2.0 TDI 16V(100;103kW)	02.04 → 05.13								
2.0 TDI RS(125kW)	04.06 → 02.13								
2.0 TFSI(147kW)	10.05 → 02.13								
1.9 TDI(77kW)	09.04 → 12.10	G16497	MK194 PK163	→ 05.06 Diam 55mm (B)		G1057	MK203 PK078		
		G16495	MK194 PK163	05.06 → Diam 50mm (A)					

SKODA

OCTAVIA III Hatch / Combi (5E) 11.2012 - 03.2021 AWD

1.8 TSI 4x4(132kW)	11.12 → 10.20	742117SP	MK411 PK468			376195SP	MK503 PK424		
2.0 TDI / TDI RS 4x4(135kW)	05.13 → 10.20								
2.0 TSI 4x4(140kW)	02.19 → 10.20								
2.0 TDI 4x4(110kW)	11.12 → 10.20	742116SP	MK411 PK422			376195SP	MK503 PK424		
		C2516S			C1521S				

OCTAVIA III Hatch / Combi (5E) 11.2012 - 03.2021 FWD

1.4 TSI(103;110kW)	11.12 → 10.20	742116SP	MK411 PK422			376194SP	MK503 PK424				
1.5 TSI(110kW)	02.17 → 10.20										
1.5 TSI G-TEC(96kW)	01.19 → 10.20										
2.0 TDI(105;110kW)	11.12 → 10.20	C2516S				C1520S					
1.8 TSI(132kW)	11.12 → 10.20	742117SP	MK411 PK468			376195SP	MK503 PK424				
										2.0 TDI RS(135kW)	05.13 → 10.20
										2.0 TSI(140kW)	02.17 → 10.20
2.0 TSI RS(162;169;180kW)	11.12 → 10.20	C2516S				C1521S					

RAPID Hatch / Spaceback (NH) 07.2012 - FWD

		G8109	MK077 MK344 PK076			G1239	MK118 PK078		
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ROOMSTER MPV / Praktik (5J7) 03.2006 - 05.2015 FWD

		16451	MK156 PK012			23925	MK118 PK078		
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SCALA (NW1) 02.2019 - FWD

1.0 TGI CNG(66kW)	11.19 →	G8628	MK411 PK422			G1380	MK436		
1.0 TSI(70;81;85kW)	02.19 →								
1.5 TSI(110kW)	02.19 →								
1.6 TDI(85kW)	02.19 →								
1.6 SRE(81kW)	02.19 →	G8628	MK411 PK422			G1380	MK436		
1.6 TDI(70kW)	09.19 →								

SUPERB I (3U4) 12.2001 - 03.2008 FWD

		26663	MK190 PK088			G1361	MK187 PK101	HD	
						45008	MK187 PK101	ND	



SHOCK	MK PK		
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SHOCK	MK PK		
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SKODA

SUPERB II Hatch / Estate (3T) 03.2008 - 05.2015 AWD

	G16497	MK194 PK163			G1057	MK203 PK078		
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SUPERB II Hatch / Estate (3T) 03.2008 - 05.2015 FWD

	G16497	MK194 PK163			G1057	MK203 PK078		
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SUPERB III Hatch / Estate (3V) 03.2015 - AWD

1.4 TSI 4x4(110kW) 03.15 →	742269SP	MK411 PK422			376246SP	MK503 PK424 PK472		
2.0 TDI 4x4(110;140;147kW) 03.15 →	C2516S				C1521S	OrgNo:1JP		
2.0 TSI 4x4(200;206kW) 03.15 →								
2.0 TDI 4x4(147kW) 09.20 →	742269SP	MK411 PK422			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

SUPERB III Hatch / Estate (3V) 03.2015 - FWD

	742269SP	MK411 PK422			376246SP	MK503 PK424 PK472		
	C2516S				C1521S	OrgNo:1JP		
2.0 TDI(90;147kW) 07.20 →	742269SP	MK411 PK422			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

YETI (5L) 05.2009 - 12.2017 AWD

	G16495	MK194 PK163			G1057	MK203 PK078		
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YETI (5L) 05.2009 - 12.2017 FWD

	G16495	MK194 PK163			G1057	MK203 PK078		
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SMART

CABRIO (450) 03.2000 - 01.2004 RWD

0.6 (450.432)(52kW) 06.02 → 01.04	G7086	MK396 PK349			G1080	PK350		
0.6 (S1OLD2, 450.452)(45kW) 01.01 → 01.04								
0.7 (450.452, 450.432)(45kW) 01.03 → 01.04								
0.8 CDI (S1OLC1, 450.401, 450.402, 450.403, 450.400)(30kW) 03.01 → 01.04								
0.6 (S1OLA1, 450.441, 450.442, 450.443)(40kW) 03.00 → 01.04	G7085	MK396 PK349	→ 12.00		G1080	PK350		
	G7086	MK396 PK349	→ Ch. No:H300020					
			01.01 →					
			Ch. No:H300021 →					



CITY-COUPE (450) 07.1998 - 01.2004 RWD

0.6 (450.330, 450.332)(52kW) 0.7 (450.330)(37kW)	06.02 → 01.04 01.03 → 01.04	G7086	MK396 PK349		 	G1080	PK350		
0.6 (450.352, 450.353)(45kW) 0.7 (450.333)(55kW) 0.7 (450.352, 450.353)(45kW)	01.01 → 01.04 01.03 → 01.04 01.03 → 01.04	G7086	MK396 PK349	-Brabus 	 	G1080	PK350	-Brabus	
0.6 (S1CLA1, 450.341)(40kW) 0.6 (S1CLB1, 450.331, 450.336)(33kW) 0.8 CDI (S1CLC1, 450.300, 450.301, 450.302, 450.303,...)(30kW)	07.98 → 01.04 07.98 → 01.04 11.99 → 01.04	G7085 G7086	MK396 PK349 MK396 PK349	→ 12.01 -Brabus 01.02 → -Brabus 	 	G1080	PK350	-Brabus	

CROSSBLADE (450) 06.2002 - 12.2003 RWD

		G7086	MK396 PK349	-SP	 				
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FORFOUR (454) 01.2004 - 06.2006 FWD

		G7364 	MK366	-Brabus -SP, ND	 	G1099	PK304	-Brabus -SP, ND	
		G7363 	MK366	-Brabus -SP, ND	 				

FORTWO Cabrio (450) 01.2004 - 01.2007 RWD

		G7086	MK396 PK349	-Brabus	 	G1080	PK350	-Brabus	
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FORTWO Cabrio (451) 01.2007 - RWD

0.8 CDI (451.400)(33kW) 0.8 CDI (451.401)(40kW) 1.0 (451.431, 451.480)(52kW) 1.0 Brabus (451.433)(72kW) 1.0 Turbo (451.432)(62kW) electric drive (451.490)(35kW) electric drive (451.490, 451.491)(20;55kW) electric drive Brabus (451.492)(60kW)	01.07 → 08.09 → 01.07 → 01.08 → 01.07 → 12.11 → 12.12 12.10 → 01.13 →	G7104	MK396 PK388		 	43133		-SP	
1.0 Brabus(88kW)	04.12 →	G7104	MK396 PK388	→ 06.14 -SP	 	43133			
1.0 Turbo Brabus (451.433)(75kW)	07.10 →	G7104	MK396 PK388	→ 06.14 -SP	 	43133		→ 06.14 -SP	
electric drive (451.491)(30kW)	11.09 → 12.11	G7104	MK396 PK388		 	43133			

FORTWO Coupe (450) 01.2004 - 02.2007 RWD

		G7086	MK396 PK349	-Brabus	 	G1080	PK350	-Brabus	
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SMART



SHOCK

MK
PK



SHOCK

MK
PK



FORTWO Coupe (451) 01.2007 - RWD

0.8 CDi (451.300)(33kW) 01.07 →	G7104	MK396 PK388			43133	- SP	
0.8 CDi (451.301)(40kW) 08.09 →							
1.0 (451.330, 451.334)(45kW) 01.07 →							
1.0 (451.331, 451.380)(52kW) 01.07 →							
1.0 Brabus (451.333)(72kW) 01.08 →							
1.0 Turbo (451.332)(62kW) 01.07 →							
1.0 Turbo Brabus (451.333)(75kW) 07.10 →							
electric drive (451.390)(35kW) 12.11 → 12.12	G7104	MK396 PK388			43133		
electric drive (451.390, 451.391)(55kW) 01.13 →							
electric drive Brabus (451.392)(60kW) 01.13 →							
electric drive (451.391, 451.390)(20kW) 12.10 → 12.12	G7104	MK396 PK388	SP		43133	- SP	

ROADSTER (452) 04.2003 - 11.2005 RWD

	G7086	MK396 PK349			G1080	PK350	
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ROADSTER Coupe (452) 04.2003 - 11.2005 RWD

	G7086	MK396 PK349			G1080	PK350	
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SSANGYONG

ACTYON I 11.2005 - AWD

	D7009S						
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ACTYON I 11.2005 - RWD

	D7009S						
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ACTYON SPORTS I (QJ) 11.2005 - AWD

	D7009S						
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ACTYON SPORTS I (QJ) 11.2005 - RWD

	D7009S						
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KORANDO (KJ) 12.1996 - 11.2006 AWD

	D7704S		+ABS		D7640S		+ABS	
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KORANDO Cabrio (KJ) 12.1996 - 11.2006 AWD

	D7704S		+ABS		D7640S		+ABS	
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KYRON 05.2005 - 12.2014 AWD

2.0 Xdi 4x4(101kW) 05.05 → 12.14	D7009S						
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SMART



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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2.0 Xdi 4x4(100;104kW)	05.05 → 12.14	D7009S		
2.3 4x4(110kW)	11.06 → 12.14			
2.7 Xdi 4x4(120;121kW)	05.05 → 12.14			

D9004S		
D9003S		

KYRON 05.2005 - 12.2014 RWD

D9004S	09.05 →	
D9003S	09.05 →	

MUSSO (FJ) 01.1993 - 09.2007 AWD

	D8486S			
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D8481S			
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REXTON / REXTON II (GAB_) 04.2002 - AWD

2.3 RX230 4x4(110kW)	05.02 → 08.06	D7009S	Rexton;Rexton II	
2.7 D 4x4(137kW)	06.06 →			
2.7 Xdi 4x4(121kW)	05.04 → 05.12			
2.9 TD(88kW)	04.02 → 08.06			
3.2 RX320 4x4(162kW)	04.02 →			

D8021S	Rexton	
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2.7 Xdi(120kW)	08.04 →	D7009S	→ 04.13	
2.7 Xdi 4x4(118kW)	03.11 → 04.13			
2.7 Xdi Turbo 4x4(132kW)	03.08 →			

REXTON / REXTON II (GAB_) 04.2002 - RWD

	D7009S			
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D8021S		
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REXTON / REXTON II VAN 04.2002 - AWD

	D7009S		→ 05.12	
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REXTON W / REXTON 07.2012 - RWD

	D7009S		→ 03.14	
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SUBARU

FORESTER (SF_) 03.1997 - 09.2002 AWD

	16484	MK167 PK321	→ 05.02	
	16483	MK167 PK321	→ 05.02	

FORESTER (SG_) 02.2002 - 12.2012 AWD

2.0 AWD (SG5)(92kW)	06.02 → 05.05			
2.0 X AWD (SG5)(116kW)	06.05 → 05.08			
2.0 S Turbo AWD (SG5)(130kW)	02.02 → 05.05			

G8140	MK292 PK320		
G8139	MK292 PK320		

2.5 AWD (SG9)(155kW)	12.03 → 05.05			
2.5 RX Nato AWD (SG9)(115kW)	11.02 → 12.08			

G8140	MK292 PK320		
G8139	MK292 PK320		



SUBARU

IMPREZA Saloon / Estate / Coupe (GC, GFC, GF) 08.1992 - 09.2001 AWD

1.6 AWD (GC4)(66kW)	12.96 → 12.00	 G16480 	MK167 -Outback 	 	 	MK260 -Outback 	
1.6 i AWD (GC4)(66;70kW)	08.92 → 12.00						
1.6 i AWD (GF4)(66;70kW)	08.92 → 12.00						
1.8 i AWD (GC6)(76kW)	08.92 → 12.00						
1.8 i AWD (GF6)(76kW)	08.92 → 12.00	 G16479 	MK167 -Outback 	 	 	MK260 -Outback 	
2.0 AWD (GC8)(85kW)	12.95 → 12.00						
2.0 i 16V AWD (GF8)(92kW)	06.98 → 12.00						
2.0 i AWD (GC8)(85;92kW)	10.95 → 12.00						
2.0 i AWD (GF8)(85kW)	12.95 → 12.00	 G16480 	MK167	 	 	MK260	
2.0 AWD (GC8)(206kW)	09.98 → 09.00						
2.0 i Turbo AWD (GF8)(155kW)	03.94 → 12.00						
2.0 Turbo AWD (GC8)(155kW)	12.96 → 12.00						
2.0 Turbo GT AWD (GC8)(155;160kW)	03.94 → 12.00	 G16479 	MK167	 	 	MK260	
2.0 Turbo GT AWD (GF8)(160kW)	06.98 → 12.00						

IMPREZA Saloon / Estate / Coupe (GC, GFC, GF) 08.1992 - 09.2001 FWD

		 G16480 	MK167 	 	 	MK260	
		 G16479 	MK167 	 			
1.8(76kW)	01.93 → 10.95	 G16480 	MK167	 	 	MK260	
		 G16479 	MK167	 			

JUSTY II (JMA, MS) 10.1995 - 11.2003 AWD

	16164 	PK004	 	 16125	
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JUSTY III (G3X) 09.2003 - AWD

	 G9502		12.03 → 08.07	 	 G21658 	PK169	12.03 → 08.07	
	 G9501		12.03 → 08.07	 				

JUSTY IV 01.2007 - AWD

				 G1146	→ 03.12	
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JUSTY IV 01.2007 - FWD

				 G1146		
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LEGACY I Saloon / Estate (BC) 01.1989 - 12.1995 AWD

					 G16702 	MK260 	
					 G16701 	MK260 	



SHOCK	MK PK		
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SHOCK	MK PK		
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LEGACY II Saloon / Estate (BD, BG) 01.1994 - 10.1999 **AWD**

2.0 i 4WD (BD5)(85kW) 09.94 → 03.99 2.0 i 4WD (BG5)(85kW) 09.94 → 11.98 2.2 i 4WD (BD7)(94kW) 09.94 → 03.99 2.2 i 4WD (BG7)(94;100kW) 02.94 → 12.98					G16702	MK260	→ 05.96 	
					G16701	MK260	→ 05.96 	
	G16480	MK167						
	G16479	MK167						
2.2 i 4WD (BD7)(96kW) 06.96 → 03.99 2.2 i 4WD (BG7)(96kW) 06.96 → 11.98 2.5 i 4WD (BD9)(110kW) 06.96 → 03.99 2.5 i 4WD (BG9)(110kW) 06.96 → 11.98	16484	MK167 PK321						
	16483	MK167 PK321						
	G16480	MK167	-Outback 					
	G16479	MK167	-Outback 					

LEGACY II Saloon / Estate (BD, BG) 01.1994 - 10.1999 **FWD**

	G16480	MK167						
	G16479	MK167						

LEGACY III Saloon / Estate (BE, BH) 10.1998 - 08.2003 **AWD**

	16492	MK167	-Outback 		71354ST	MK289	-Outback	
	16491	MK167	-Outback 					

LEGACY IV Estate (BP) 09.2003 - 12.2009 **AWD**

					G2132	MK289		
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LEONE III 11.1984 - 12.1994 **FWD**

					23356		4	
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XT Coupe (XT) 11.1984 - 12.1991 **AWD**

					23356		2 -XT6	
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XT Coupe (XT) 11.1984 - 12.1991 **FWD**

					23356		2	
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ALTO IV (EF, SH410_) 10.1993 - 06.2002 **FWD**

					G21638	PK385		
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SHOCK

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ALTO VI (FF) 09.2004 - 12.2009 FWD

	G7287			⊥ ⊗	G21641			⊗ ⊗
	G7286			⊥ ⊗				

ALTO VII (GF) 01.2009 - FWD

					G1246	Alto		⊗ ⊗
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BALENO (EG) 03.1995 - 12.2009 AWD

	G16239			⊥ ⊗	G16241			⊥ ⊗
	G16238			⊥ ⊗	G16240			⊥ ⊗

BALENO (EG) 03.1995 - 12.2009 FWD

	G16239			⊥ ⊗	G16241			⊥ ⊗
	G16238			⊥ ⊗	G16240			⊥ ⊗

BALENO (FW, EW) 02.2016 - FWD

	G7912			⊥ ⊗	G1377			⊥ ⊗
	G7911			⊥ ⊗				

BALENO Estate (EG) 04.1995 - 04.2005 AWD

	G16239			⊥ ⊗	G16241			⊥ ⊗
	G16238			⊥ ⊗	G16240			⊥ ⊗

BALENO Estate (EG) 04.1995 - 04.2005 FWD

1.3 16V (SY413)(63kW) 03.97 → 05.02 1.6 i 16V (SY416)(72kW) 08.96 → 05.02	G16239			⊥ ⊗	G16241			⊥ ⊗
	G16238			⊥ ⊗	G16240			⊥ ⊗
1.6 i 16V (SY416)(73kW) 08.96 → 05.02	G16239			⊥ ⊗	G16241			⊥ ⊗
	G16238			⊥ ⊗	G16240			⊥ ⊗
1.8 i 16V (SY418)(89kW) 08.96 → 05.02 1.9 TD (SY419)(55kW) 04.98 → 05.02	G16239			⊥ ⊗				
	G16238			⊥ ⊗				
					G16241		ND	⊥ ⊗
					G16240		ND	⊥ ⊗

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SHOCK	MK PK		
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SHOCK	MK PK		
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BALENO Hatchback (EG) 03.1995 - 05.2002 AWD

	G16239				G16241			
	G16238				G16240			

BALENO Hatchback (EG) 03.1995 - 05.2002 FWD

	G16239				G16241			
	G16238				G16240			

CELERIO (LF) 02.2014 - FWD

	G9514				G1272			
	G9513							

GRAND VITARA I (FT, HT) 03.1998 - 08.2008 AWD

1.6 4x4 (SQ416)(69;71;73kW) 03.98 → 09.05								
2.0 4x4 (SQ 420)(103kW) 04.98 → 08.05	D0203L	MK356	Grand Escudo;Grand Vitara		D7644S	Grand Escudo;Grand Vitara		
2.0 4x4 (TA52, TL52, SQ420)(94kW) 03.98 → 07.03								
2.0 HDI 110 4x4 (SQ 420D, TD82V)(80kW) 02.01 → 12.03								
2.0 TD 4x4 (SQ 420D)(63;64kW) 03.98 → 09.05	D0202R	MK356	Grand Escudo;Grand Vitara					
2.5 V6 24V 4x4 (SQ 625)(116kW) 04.01 → 07.03								
2.5 V6 24V 4x4 (TD62, SQ625)(106kW) 04.98 → 07.03								
2.0 4x4 (SQ 420)(97kW) 08.98 → 12.00	D0201S	MK139			D7644S			
2.0 HDI 110 16V 4x4 (SQ 420D, TD83V)(80kW) 07.01 → 09.05	D0203L	MK356	Grand Vitara		D7644S	Grand Vitara		
	D0202R	MK356	Grand Vitara					
2.7 4x4 (JA 627)(127kW) 09.01 → 07.03	D0016L	MK356	Grand Escudo;Grand Vitara XL-7;XL7		D7015S	Grand Escudo;Grand Vitara XL-7;XL7		
2.7 4x4 (TX92, JA627)(135kW) 04.03 → 07.03	D0015R	MK356	Grand Escudo;Grand Vitara XL-7;XL7					

GRAND VITARA I Open Off-Road Vehicle (GT) 03.1998 - 09.2005 AWD

1.6 4x4 (SQ416)(69kW) 03.98 → 07.03	D0201S	MK139			D7644S	08.98 →		
2.0 4x4 (SQ 420)(94kW) 03.98 → 07.03					D7644S			



SHOCK	MK PK		
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SHOCK	MK PK		
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GRAND VITARA II (JT, TE, TD) 04.2005 - AWD

1.6 All-wheel Drive (JB416)(78kW) 1.6 All-wheel Drive (TA74, JB416)(73kW) 1.9 DDiS All-wheel Drive (JT419, TD44, JB419WD, JB419XD,...)(95kW) 2.0 All-wheel Drive (TD54, JB420)(103kW) 2.4 All-wheel Drive (JB424)(124kW) 2.4 All-wheel Drive (JT424, JB424, TDA4)(122kW) 2.7 All-wheel Drive (JB627)(138kW) 2.7 All-wheel Drive (JB627, TD94V)(136kW)	04.05 → 02.15 09.05 → 02.15 10.05 → 02.15 10.05 → 02.15 01.09 → 01.09 → 04.05 → 08.08 01.07 → 12.08	D0030L 	MK497 PK324	Grand Escudo;Grand Vitara	 	D7020S	Grand Escudo;Grand Vitara	
3.2 All-wheel Drive (JB632, TDB4)(165kW) 3.2 All-wheel Drive (TDB4, JT632, JB632)(171kW)	06.08 → 02.15 01.09 → 02.15							

GRAND VITARA II (JT, TE, TD) 04.2005 - RWD

		D0030L 	MK497 PK324		 	D7020S		
		D0029R 	MK497 PK324		 			

IGNIS I (FH) 10.2000 - 12.2005 AWD

						G21658	PK169	
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IGNIS I (FH) 10.2000 - 12.2005 FWD

						G21658	PK169	
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IGNIS II (MH) 08.2003 - AWD

		G9502 		→ 12.12	 	G21658	PK169	→ 12.12	
		G9501 		→ 12.12	 				

IGNIS II (MH) 08.2003 - FWD

1.3 (RM413)(69kW) 1.5 (RM415)(73kW)	09.03 → 09.03 →	G9502 		→ 12.11	 	G21658	PK169	→ 12.11	
		G9501 		→ 12.11	 				
1.3 DDiS (RM413D)(51kW)	09.03 →					G21658	PK169	→ 12.12	

JIMNY Closed Off-Road Vehicle (SN) 07.1998 - AWD

1.3 4x4 (SN413)(63kW) 1.3 16V 4x4 (SN413)(63kW) 1.3 16V 4WD (SN413)(59;60kW) 1.5 DDiS 4x4(63kW) 1.5 DDiS 4WD (SN415D)(48kW)	09.98 → 08.00 08.05 → 09.98 → 08.05 → 12.03 →	D7705S			 	D7706S		
1.3 4WD (SN413)(62kW)	05.14 →							



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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JIMNY Closed Off-Road Vehicle (SN) 07.1998 - RWD

	D7705S			D7706S		
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JIMNY Open Off-Road Vehicle (SN) 01.1998 - AWD

1.3 4WD (SN413)(63kW) 03.13 →				D7706S		
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1.3 16V 4WD (SN413)(59kW) 09.98 →	D7705S		→ 04.01	D7706S		→ 04.01
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JIMNY Open Off-Road Vehicle (SN) 01.1998 - RWD

	D7705S			D7706S		
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LJ80 (OL) 11.1977 - 01.1984 AWD

	D7029S					
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SAMURAI Closed Off-Road Vehicle (SJ_) 09.1984 - 12.2004 AWD

1.0 All-wheel Drive (SJ 410)(33kW) 11.88 → 12.04	D7029S		→ 10.94	D8443S		→ 10.94
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1.3 (SJ 413)(49;52;63kW) 11.88 → 12.04	D7029S			D7014S		
1.3 All-wheel Drive(47kW) 09.84 → 12.94						
1.3 All-wheel Drive (SJ 413)(44;47;51;59kW)						
1.9 D All-wheel Drive(47kW) 11.98 → 12.04						
1.9 TD All-wheel Drive (SJ 419TD)(46kW) 11.98 → 12.04						

SAMURAI Closed Off-Road Vehicle (SJ_) 09.1984 - 12.2004 RWD

	D7029S			D7014S		
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SAMURAI Open Off-Road Vehicle (SJ_) 04.1988 - 12.2004 AWD

1.0 All-wheel Drive (SJ410)(33kW) 05.90 → 10.94	D7029S			D8443S		
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1.3 (SJ413)(47;51kW) 04.88 → 08.98	D7029S			D7014S		
1.3 All-wheel Drive (SJ413)(49kW) 08.89 → 07.92						
1.9 D (SJ419)(46kW) 09.00 → 12.04						

SJ410 09.1979 - 07.1991 AWD

	D7029S			D8443S		
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SJ410 Cabrio (OS) 09.1981 - 07.1991 AWD

	D7029S			D8443S		
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SJ413 (OS) 09.1984 - 03.1991 AWD

1.3 (SJ 413)(63kW) 11.88 → 08.90	D7029S		Samurai	D7014S		Samurai
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1.3 (SJ 413)(44kW) 08.86 → 08.90	D7029S			D8443S		
1.3 (SJ413)(47kW) 09.84 → 08.90						



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SPLASH (EX) 01.2008 - FWD

1.0 (A5B 310)(48;50kW) 01.08 →	G7274	MK480 PK343	→ 12.14	⊥ ⊕	G1131	PK340	→ 12.14	⊥ ⊕
1.2 (A5B 412)(63kW) 01.08 →	G7273	MK480 PK343	→ 12.14	⊥ ⊕				
1.2 VVT (A5B 412)(69kW) 09.10 →								
1.3 CDTI (A5B 413D)(55kW) 01.08 →								
1.2 LPG(63kW) 04.08 → 12.14					G1131	PK340		⊥ ⊕
1.2 VVT (A5B 412)(66kW) 06.11 →								

SWIFT Convertible (SF413) 09.1991 - 10.1996 FWD

	16164	PK004		⊥ ⊕	16125			⊥ ⊕
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SWIFT II Hatchback (EA, MA) 03.1989 - 12.2005 AWD

	16164	PK004	ORIG. (J)	⊥ ⊕	16125		ORIG. (J)	⊥ ⊕
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SWIFT II Hatchback (EA, MA) 03.1989 - 12.2005 FWD

1.0 (SF310, AA44)(37kW) 03.89 → 05.01	16164	PK004	Swift	⊥ ⊕	16125		Swift	⊥ ⊕
1.0 i (SF310, AA44)(39kW) 01.95 → 12.05			Ch. No:JSAE...S 00140001;				Ch. No:JSAE...S 00100001;	
1.3 (SF 413)(51;63kW) 03.89 → 12.03			TSMM... →				TSMM... →	
1.3 (SF413, AB35)(50kW) 03.89 → 05.01			ORIG. (J) (HU)				ORIG. (J) (HU)	
1.0 i (SF310, AA44)(40kW) 03.89 → 12.91					16125		Ch. No:JSAE...S 00100001 →, →Ch. No:JSAE...S 00140000 ORIG. (J)	⊥ ⊕
1.3 (SF 413)(52kW) 03.89 → 12.97	G16239		ND	⊥ ⊕	G16241		ND	⊥ ⊕
	G16238		ND	⊥ ⊕	G16240		ND	⊥ ⊕
1.3 GTi (SF413, AA34)(74kW) 03.89 → 05.01	16164	PK004	01.90 → Ch. No:JSAE...S 00104276 →, →Ch. No:JSAE...S 00140000 ORIG. (J)	⊥ ⊕	16125		Ch. No:JSAE...S 00100001 →, →Ch. No:JSAE...S 00140000 ORIG. (J)	⊥ ⊕

SWIFT II Saloon (AH, AJ) 03.1989 - 05.2001 AWD

	16164	PK004	Ch. No:JSAE... → ORIG. (J)	⊥ ⊕	16125		Ch. No:JSAE... → ORIG. (J)	⊥ ⊕
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SWIFT II Saloon (AH, AJ) 03.1989 - 05.2001 FWD

1.0(39kW) 01.94 → 05.01	16164	PK004	Ch. No:TSMM... → ORIG. (HU)	⊥ ⊕	16125		Ch. No:TSMM... → ORIG. (HU)	⊥ ⊕
1.3 (SF413, AH35, MA)(50kW) 01.91 → 12.95	16164	PK004	Swift	⊥ ⊕	16125		Swift	⊥ ⊕
1.6 (SF416, AH14)(70kW) 11.89 → 12.91			Ch. No:JSAE...; TSMM...				Ch. No:JSAE...; TSMM...	
1.6 i (SF416, AH14)(68kW) 01.90 → 05.01			→				→	
			ORIG. (J) (HU)				ORIG. (J) (HU)	

SWIFT III (MZ, EZ) 02.2005 - AWD

	G7343	MK481 PK343	→ 06.12	⊥ ⊕	G1120	PK340	→ 06.12	⊥ ⊕
	G7342	MK481 PK343	→ 06.12	⊥ ⊕				



SHOCK	MK PK		
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SHOCK	MK PK		
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SWIFT III (MZ, EZ) 02.2005 - FWD

1.2 (ZC71S)(66kW) 04.08 → 12.10		G7274	MK480 PK343	-GTi					
1.3 (RS 413, ZC11S)(67;68kW) 02.05 →		G7273	MK480 PK343	-GTi					
1.3 DDiS (RS 413D)(51;55kW) 08.05 →									
1.5 (RS 415)(75kW) 02.05 →									
1.6 (RS416, RR 416, ZC31S)(92kW) 05.06 →								G1131	PK340
1.3 LPG (RS 413)(68kW) 09.08 → 12.10								G1131	PK340

SWIFT IV (FZ, NZ) 10.2010 - FWD

		G7452	MK421					G1214A	
		G7451	MK421						

SWIFT V (AZ) 01.2017 - FWD

1.0 (A2L310)(82kW) 04.17 →		G7987						G1377	
1.0 SHVS (A2L310)(82kW) 04.17 →									
1.2 (A2L412, ZC83S)(66kW) 04.17 →		G7986							
1.2 Hybrid (Mild Hybrid (A2L412)(61kW) 06.20 →									
1.2 SHVS (A2L412)(66kW) 04.17 →									
1.4 Sport (A2L414, ZC33S)(103kW) 09.17 →		G7987							
1.4 Sport SHVS(95kW) 03.20 →		G7986							

SX4 (EY, GY) 06.2006 - AWD

1.5 VVT 4x4 (RW 415)(82kW) 07.10 →								G1116	ND	
2.0 4x4 (RW415, RW416, RW420, YB415)(107kW) 06.06 →										
2.0 16V 4x4 (RW415, RW416, RW420)(112kW) 01.10 →										
1.6 VVT 4x4 (RW416)(79;82;88kW) 06.06 →		G7512	MK498 PK289	→ 12.15				G1116	ND	
	1.9 DDiS 4x4 (RW 419D)(88kW) 06.06 →		G7511	MK498 PK289	→ 12.15					
2.0 DDiS 4x4 (RW 420D)(99kW) 07.09 →		G7512	MK498 PK289					G1116		
			G7511	MK498 PK289						

SX4 (EY, GY) 06.2006 - FWD

								G1116	ND	
1.6 LPG(79kW) 06.06 → 12.12								G1116		



SHOCK

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SX4 Saloon (GY, RW) 10.2007 - AWD

	G7512	MK498 PK289		⊥ ⊗				
	G7511	MK498 PK289		⊥ ⊗				

SX4 Saloon (GY, RW) 10.2007 - FWD

					G1116	→ 12.15 ND		⊥ ○
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SX4 S-CROSS (JY) 08.2013 - AWD

	G8627			⊥ ⊗	376259SP			⊥ ○
	G8626			⊥ ⊗				

SX4 S-CROSS (JY) 08.2013 - FWD

	G8627			⊥ ⊗	376259SP			⊥ ○
	G8626			⊥ ⊗				

VITARA (ET, TA, TD) 07.1988 - 12.2002 AWD

	D0201S	MK139	Escudo;Vitara	⊥ ⊗	D7633S	4-doors;4-doors, Escudo;4-doors, Vitara 		⊥ ○
					D7624S	2-doors;2-doors, Escudo;2-doors, Vitara 		⊥ ○

VITARA (LY) 02.2015 - AWD

	G8627			⊥ ⊗	376259SP			⊥ ○
	G8626			⊥ ⊗				

VITARA (LY) 02.2015 - FWD

	G8627			⊥ ⊗	376259SP			⊥ ○
	G8626			⊥ ⊗				

VITARA Cabrio (ET, TA) 07.1988 - 10.2002 AWD

	D0201S	MK139	Escudo;Vitara	⊥ ⊗	D7633S	4-doors;4-doors, Escudo;4-doors, Vitara 		⊥ ○
					D7624S	2-doors;2-doors, Escudo;2-doors, Vitara 		⊥ ○

WAGON R+ Hatchback (EM) 10.1997 - 10.2000 AWD

	R11293		05.98 → 01.00 Wagon R	⊥ ⊗	G21641	05.98 → 01.00 Wagon R		○ ○
	R11292		05.98 → 01.00 Wagon R	⊥ ⊗				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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WAGON R+ Hatchback (EM) 10.1997 - 10.2000 FWD

	R11293		→ 01.00 Wagon R	⊥ ⊗	G21641		→ 01.00 Wagon R	⊥ ⊗
	R11292		→ 01.00 Wagon R	⊥ ⊗				

WAGON R+ Hatchback (MM) 05.2000 - AWD

	15063	MK367 PK312	→ 12.12	⊥ ⊗	G21658	PK169	→ 12.12	⊥ ⊗
	15062	MK367 PK312	→ 12.12	⊥ ⊗				

WAGON R+ Hatchback (MM) 05.2000 - FWD

	15063	MK367 PK312	→ 04.08 Wagon R	⊥ ⊗	G21658	PK169	→ 04.08 Wagon R	⊥ ⊗
	15062	MK367 PK312	→ 04.08 Wagon R	⊥ ⊗				

WAGON R Hatchback 03.2002 - 12.2012 FWD

1.0(44kW) 06.04 → 08.05	15063	MK367 PK312	Ch. No:128084 →	⊥ ⊗	G21658	PK169	Ch. No:108216 →, →Ch. No:TSM MMA93S00210000	⊥ ⊗
	15062	MK367 PK312	Ch. No:128084 →	⊥ ⊗				
1.2(59kW) 06.04 → 08.05	R11293			⊥ ⊗	G21641			⊥ ⊗
	R11292			⊥ ⊗				
1.3 (RB413)(65kW) 09.03 → 12.10	15063	MK367 PK312		⊥ ⊗	G21658	PK169		⊥ ⊗
	15062	MK367 PK312		⊥ ⊗				

X-90 (EL) 09.1995 - 12.1997 AWD

	D0201S	MK139		⊥ ⊗	D7624S			⊥ ⊗
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X-90 (EL) 09.1995 - 12.1997 RWD

	D0201S	MK139		⊥ ⊗	D7624S			⊥ ⊗
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TALBOT

SAMBA 01.1981 - 12.1987 FWD

	R11502	PK006		⊥ ⊗				
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TAGORA 06.1980 - 12.1987 RWD

	MR999	PK024	→ 07.83	⊥	R5418		→ 07.83	⊥ ⊗
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SHOCK

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TOYOTA

4 RUNNER II (_N1_) 08.1987 - 12.1996 AWD

	D6432S			$\frac{\perp}{\circ}$	D4432S			$\frac{\perp}{\circ}$
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4 RUNNER III (_N18_) 11.1995 - 07.2003 AWD

	D6432S		4 Runner;4 Runner (Nato)	$\frac{\perp}{\circ}$	D4432S		4 Runner;4 Runner (Nato)	$\frac{\perp}{\circ}$
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AURION (_V5_) 09.2011 - 03.2018 FWD

	G8302			$\frac{\perp}{\oplus}$				
				$\frac{\perp}{\oplus}$				
	G8301			$\frac{\perp}{\oplus}$				
				$\frac{\perp}{\oplus}$				

AURIS E15 Hatch / Van 10.2006 - 09.2012 FWD

1.33 Dual-VVTi (NRE150_, NRE150R)(73;74kW)	05.09 → 09.12	G8120 	MK331 PK181	ND	$\frac{\perp}{\oplus}$	G1095	PK415	ND	$\frac{\perp}{\circ}$
1.4 (ZZE150_, ZZE150R)(71kW)	03.07 → 09.12								
1.4 D-4D (NDE150)(66kW)	03.07 → 09.12								
1.4 D-4D (NDE150_, NDE150R)(66kW)	03.07 → 09.12								
1.6 (ZRE151_, ZRE151R)(91;97kW)	03.07 → 09.12	G8119 	MK331 PK181	ND	$\frac{\perp}{\oplus}$				
1.8 (ZRE152_, ZRE152R)(106;108kW)	02.09 → 09.12								
2.0 D-4D (ADE150_, ADE150R)(93kW)	10.06 → 09.12								
1.8 Hybrid (ZWE150_, ZWE150R)(100kW)	09.10 → 09.12	G8120 	MK331 PK181	09.11 →	$\frac{\perp}{\oplus}$				
		G8119 	MK331 PK181	09.11 →	$\frac{\perp}{\oplus}$				
						G1095	PK415		$\frac{\perp}{\circ}$
2.2 D (ADE157_, ADE151_, ADE151R, ADE157R)(130kW)	11.06 → 09.12	G8120 	MK331 PK181	ND	$\frac{\perp}{\oplus}$	G1097		ND	$\frac{\perp}{\circ}$
		G8119 	MK331 PK181	ND	$\frac{\perp}{\oplus}$				

AURIS E18 Hatch / Estate 10.2012 - 12.2018 FWD

1.2 (NRE185_, NRE185R)(85kW)	03.15 → 12.18	G8120 	MK331 PK181		$\frac{\perp}{\oplus}$	G1097		HD	$\frac{\perp}{\circ}$
1.2 (NRE185_, NRE185R, NRE185H)(85kW)	03.15 → 12.18								
1.6 (ZRE181_, ZRE185_, ZRE185R, ZRE181R)(97kW)	10.12 → 12.18	G8119 	MK331 PK181		$\frac{\perp}{\oplus}$				
1.6 (ZRE185_)(97kW)	07.13 → 12.18								
1.6 D4-D (WWE185_)(82kW)	04.15 → 12.18								
1.8 Hybrid (ZWE186_, ZWE186R)(100kW)	10.12 → 12.18								
1.8 Hybrid (ZWE186_, ZWE186R, ZWE186H)(100kW)	07.13 → 12.18								
2.0 D-4D (ADE186_)(91kW)	07.13 → 04.15								
2.0 D-4D (ADE186_, ADE186R)(91kW)	10.12 → 04.15								



1.3 (NRE180_)(73kW) 07.13 → 12.18	G8120	MK331 PK181		⊥ ⊕				
1.3 (NRE180_, NRE180R)(73kW) 10.12 → 12.18	G8119	MK331 PK181		⊥ ⊕				
1.4 D-4D (NDE180_)(66kW) 07.13 → 12.18						G1095	PK415	HD ⊥ ⊕
1.4 D-4D (NDE180_, NDE180R)(66kW) 10.12 → 12.18								
1.8 (ZRE182_, ZRE182R)(103kW) 10.12 → 12.18						G1097		HD ⊥ ⊕
1.8 (ZRE186_)(102kW) 08.16 → 12.18								

AURIS E18 VAN Hatchback Van 03.2013 - 12.2018 FWD

	G8120	MK331 PK181		⊥ ⊕		G1095	PK415	⊥ ⊕
	G8119	MK331 PK181		⊥ ⊕				

AVENSIS T22 Saloon / Hatch / Estate 09.1997 - 02.2003 FWD

	16747	MK241 PK079		⊥ ⊕		16445	MK178 PK023	⊥ ⊕
	16746	MK241 PK079		⊥ ⊕		16444	MK178 PK023	⊥ ⊕

AVENSIS T25 Saloon / Hatch / Estate 03.2003 - 11.2008 FWD

1.6 VVT-i (ZZT250_, ZZT250R)(81kW) 04.03 → 11.08	G8092	MK241 PK146		⊥ ⊕		G2119		⊥ ⊕
1.8 VVT-i (ZZT251_, ZZT251R)(95kW) 03.03 → 11.08								
2.0 D-4D (ADT250_, ADT250R)(93kW) 03.06 → 11.08								
2.0 D-4D (CDT250_, CDT250R)(85kW) 04.03 → 11.08	G8091	MK241 PK146		⊥ ⊕				⊥ ⊕
2.0 VVT-i (AZT250_, AZT250R)(108;114kW) 03.03 → 11.08								
2.2 D-4D (ADT251_, ADT251R)(110kW) 10.05 → 11.08								
2.2 D-CAT (ADT251_, ADT251R)(130kW) 07.05 → 11.08								
2.4 VVT-i (AZT251_, AZT251R)(120kW) 10.03 → 10.08								
2.4 VVT-i (AZT251_, AZT251R)(125kW) 09.03 → 11.08	G8092	MK241 PK146	→ 03.06	⊥ ⊕		G2119		→ 03.06 ⊥ ⊕
2.4 VVT-i (AZT251_, AZT251R)(125kW) 09.03 → 11.08	G8092	MK241 PK146	→ 03.06	⊥ ⊕		G2119	HD	⊥ ⊕

AVENSIS T27 Saloon / Estate 11.2008 - 10.2018 FWD

1.6 D4-D (WWT270_)(82kW) 04.15 → 10.18	G8229		→ 10.18	⊥ ⊕				
2.0 D-4D (WWT271_)(105kW) 04.15 → 10.18	G8228		→ 10.18	⊥ ⊕				
1.6 VVT-i (ZRT270_, ZRT270R)(97kW) 11.08 → 10.18	G8229		→ 10.18	⊥ ⊕		G1175	PK415	→ 10.18 ⊥ ⊕
1.8 VVT-i (ZRT271_, ZRT271R)(108kW) 11.08 → 10.18								
2.0 D-4D (ADT270_, ADT270R)(91;93kW) 11.08 → 10.18	G8228		→ 10.18	⊥ ⊕				
2.0 VVT-i (ZRT272_, ZRT272R)(112kW) 11.08 → 10.18								
2.2 D-4D (ADT271_, ADT271R)(110;130kW) 11.08 → 10.18								

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SHOCK

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AVENSIS VERSO (_M2_) 05.2001 - 12.2011 FWD

					G1318				⊥ ⊕
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AYGO (_B1_) 02.2005 - 05.2014 FWD

	G7020	MK351 PK178		⊥ ⊕	G1075	MK471 PK333			⊥ ⊕
	G7019	MK351 PK178		⊥ ⊕					

AYGO (_B4_) 05.2014 - FWD

	G7020	MK351 PK178		⊥ ⊕	G1075	MK471 PK333			⊥ ⊕
	G7019	MK351 PK178		⊥ ⊕					

AYGO Hatchback Van (_B1_) 07.2005 - 05.2014 FWD

	G7019	MK351 PK178		⊥ ⊕	G1075	MK471 PK333			⊥ ⊕
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CAMRY (_V2_) 08.1996 - 02.2004 FWD

	16821	MK169L	SXV20, MCV20	⊥ ⊕	G16823	MK223	SXV20, MCV20	⊥ ⊕
	16820	MK168R	SXV20, MCV20	⊥ ⊕	G16822	MK223	SXV20, MCV20	⊥ ⊕

CAMRY Saloon (_V5_) 09.2011 - 02.2019 FWD

2.0 (ACV51_, ACV51)(109kW)	09.11 → 11.14	G8302		⊥ ⊕					
2.5 Hybrid (AVV50_, AVV50R)(149kW)	09.11 → 04.17	G8301		⊥ ⊕					
3.5 (GSV50_)(183kW)	12.12 → 03.18			⊥ ⊕					
2.5 (ASV50_, ASV50R)(133kW)	01.12 → 03.18	G8302		⊥ ⊕					
		G8301		⊥ ⊕					
3.5 (GSV50_)(204kW)	09.11 → 12.17				G8304			⊥ ⊕	
					G8303			⊥ ⊕	

CARINA E VI (_T19_) 04.1992 - 09.1997 FWD

1.6 (AT190)(73;85kW)	12.93 → 09.97				G16653			⊥ ⊕
					G16652			⊥ ⊕
					G16597	PK023		⊥ ⊕
					G16596	PK023		⊥ ⊕
		G16609	PK079					⊥ ⊕
		G16608	PK079	-GTi				⊥ ⊕



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.8 (AT191)(79kW) 2.0 TD (CT190)(61kW)	01.95 → 09.97 01.96 → 09.97	G16609 	PK079								
		G16608 	PK079								
2.0 D (CT190)(54kW)	04.92 → 01.96										
		G16608 	PK079	→ 05.93 Ch. No:JT...							
		G16609 	PK079	08.93 → Ch. No:SB							
2.0 GTi 16V (ST191_, ST191R)(129kW)	03.94 → 09.97	G16609 	PK079								
		G16608 	PK079								
2.0 i (ST191)(93kW)	12.93 → 09.97										
		G16609 	PK079	11.94 → -GTi Ch. No:SB### ORIG. (GB)							
		G16608 	PK079	11.94 → -GTi Ch. No:SB### ORIG. (GB)							
2.0 D (CT190)(54kW)	04.92 → 01.96										
		G16653 		HD							
		G16652 		HD							
		G16597 	PK023	HD							
		G16596 	PK023	ND							
2.0 GTi 16V (ST191_, ST191R)(129kW)	03.94 → 09.97										
		G16597 	PK023	07.95 → ND							
		G16596 	PK023	07.95 → ND							
2.0 i (ST191)(93kW)	12.93 → 09.97										
		G16653 		11.94 → HD							
		G16652 		11.94 → HD							
		G16597 	PK023	11.94 → ND							
		G16596 	PK023	11.94 → ND							

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CARINA E VI (_T19_) 04.1992 - 09.1997 FWD

	G16609 	PK079							
	G16608 	PK079							
	G16653 		HD						
	G16652 		HD						



SHOCK

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PK



SHOCK

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CARINA E VI Saloon (_T19_) 04.1992 - 09.1997 FWD

1.6 (AT190)(73;78;79kW) 01.93 → 09.97 1.6 16V (AT190_, AT190R)(85kW) 12.94 → 09.97 2.0 (ST191)(98kW) 01.93 → 09.97 2.0 GTi (ST191_, ST191R)(116kW) 04.92 → 12.95 2.0 i (ST191)(93kW) 12.92 → 09.97	G16609 	PK079	-GTi	⊥ ⊕					
	G16608 	PK079	-GTi	⊥ ⊕					
	G16653 					HD		⊥ ⊕	
	G16652 					HD		⊥ ⊕	
	G16597 	PK023				ND		⊥ ⊕	
	G16596 	PK023				ND	⊥ ⊕		
1.8 i 16V (AT191)(79kW) 01.95 → 09.97 2.0 TD (CT190_, CT190R)(61kW) 01.96 → 09.97	G16609 	PK079		⊥ ⊕					
	G16608 	PK079		⊥ ⊕					
2.0 D (CT190)(54kW) 08.92 → 01.96									
	G16653 					HD		⊥ ⊕	
	G16652 					HD		⊥ ⊕	
2.0 D (CT190)(54kW) 08.92 → 01.96	G16597 	PK023				ND	⊥ ⊕		
	G16596 	PK023				ND	⊥ ⊕		
	G16609 	PK079	→ 05.93 Ch. No:JT...	⊥ ⊕					
	G16608 	PK079	08.93 → Ch. No:SB...	⊥ ⊕					
2.0 GTi 16V (ST191_, ST191R)(129kW) 03.94 → 09.97	G16609 	PK079	ORIG.	⊥ ⊕					
	G16608 	PK079	ORIG.	⊥ ⊕					
	G16597 	PK023				ND	⊥ ⊕		
	G16596 	PK023				ND	⊥ ⊕		



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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CARINA E VI Saloon (_T19_) 04.1992 - 09.1997 FWD

	G16609 	PK079		⊥ ⊗				
	G16608 	PK079		⊥ ⊗				
	G16653 		HD	⊥ ⊗				
	G16652 		HD	⊥ ⊗				
	G16597 	PK023	ND	⊥ ⊗				
	G16596 	PK023	ND	⊥ ⊗				

CARINA E VI Sportswagon (_T19_) 02.1992 - 09.1997 FWD

1.6 (AT190)(85kW) 04.92 → 09.97	G16609 	PK079	11.92 →	⊥ ⊗				
	G16608 	PK079	11.92 →	⊥ ⊗				
1.6 GLI (AT190_, AT190R)(79kW) 01.93 → 09.97								
	G16609 	PK079		⊥ ⊗				
	G16608 	PK079		⊥ ⊗				
		G16597 	PK023	02.94 → Ch. No:JT...	⊥ ⊗			
		G16596 	PK023	02.94 → Ch. No:JT...	⊥ ⊗			

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SHOCK

MK
PK



SHOCK

MK
PK



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1.6 i (AT190_, AT190R)(73kW) 1.8 i (AT191_, AT191R)(79kW)	02.95 → 09.97	G16609 	PK079						
		G16608 	PK079						
2.0 D (CT190_, CT190R)(54kW)	01.93 → 09.97								
		G16609 	PK079	Ch. No:SB...					
		G16608 	PK079	Ch. No:SB...					
2.0 GLI (ST191_, ST191R)(98kW) 2.0 i (ST191_, ST191R)(93kW)	01.93 → 09.97	G16609 	PK079	Ch. No:SB### ORIG.					
		G16608 	PK079	Ch. No:SB### ORIG.					
	05.95 → 09.97								
2.0 TD (CT190_, CT190R)(61kW)	01.96 → 09.97	G16609 	PK079						
		G16608 	PK079						
2.0 D (CT190_, CT190R)(54kW)									
		G16653 		→ 02.94 Ch. No:JT...					
		G16652 		→ 02.94 Ch. No:JT...					
2.0 GLI (ST191_, ST191R)(98kW) 2.0 i (ST191_, ST191R)(93kW)									
		G16597 	PK023	02.94 → Ch. No:JT...					
		G16596 	PK023	02.94 → Ch. No:JT...					

CARINA E VI Sportswagon (_T19_) 02.1992 - 09.1997 FWD

		G16609 	PK079						
		G16608 	PK079						
		G16597 	PK023	Ch. No:JT...					
		G16596 	PK023	Ch. No:JT...					
		G16653 		Ch. No:SB...					
		G16652 		Ch. No:SB...					



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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CARINA II (TA4_, TA6_) 05.1973 - 09.1983 RWD

					42022			\perp σ
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CARINA III Estate (_A6_) 03.1981 - 09.1983 RWD

					42022			\perp σ
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CELICA (_A4_) 08.1977 - 07.1981 RWD

1.6 ST (TA40_, TA40R)(66kW)	02.79 → 07.81				42022			\perp σ
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2.0 XT (RA40)(65kW)	01.80 → 07.81				42022			\perp σ
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CELICA (_A6_) 08.1981 - 12.1985 RWD

					42022			\perp σ
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CELICA Convertible (_T18_) 10.1989 - 11.1993 FWD

	MG244	MK170		\perp				
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CELICA Coupe (_A4_) 08.1977 - 07.1981 RWD

1.6 GT (TA4C)(80kW)	04.78 → 07.81				42022			\perp σ
1.6 GT (TA40)(81kW)	04.80 → 07.81							
1.6 LT (TA4C)(55kW)	02.79 → 07.81							
1.6 ST (TA40)(63kW)	08.77 → 07.81							
2.0 (RA40_)(86kW)	08.77 → 06.81							

1.6 ST (TA40)(66kW)	02.79 → 07.81				42022			\perp σ
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CELICA Coupe (_A6_) 08.1981 - 12.1985 RWD

					42022		RA60 	\perp σ
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CELICA Coupe (_T18_) 09.1989 - 12.1994 AWD

	MG244	MK170		\perp				
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CELICA Coupe (_T18_) 09.1989 - 12.1994 FWD

	MG244	MK170	Celica;Celica (Nato)	\perp				
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CELICA Coupe (_T20_) 09.1993 - 11.1999 FWD

	G16678	MK293	→ 08.99	\perp				
			-Super Strut	σ				
	G16677	MK293	→ 08.99	\perp				
			-Super Strut	σ				

C-HR (_X1_) 10.2016 - AWD

	G8814			\perp	G1386			\perp σ
				σ				
	G8813			\perp				σ
				σ				

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SHOCK

MK
PK



SHOCK

MK
PK



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C-HR (_X1_) 10.2016 - FWD

	G8814			⊥ ⊕	G1386			⊥ ⊕
	G8813			⊥ ⊕				

COROLLA (_E9_) 05.1987 - 09.1999 FWD

					G16107	MK180L PK023	Corolla;Corolla (Nato)	⊥ ⊕
					G16106	MK179R PK023	Corolla;Corolla (Nato)	⊥ ⊕

COROLLA (_E10_) 06.1991 - 11.1999 FWD

1.3 12V (EE100_, EE100R)(53kW)	07.92 → 04.97	G16176	MK088 PK026		⊥ ⊕	G16178	MK180L PK023		⊥ ⊕
1.3 XLI (EE101_, EE101R)(55kW)	09.95 → 04.97								
1.3 XLI 16V (EE101)(65kW)	07.92 → 09.95								
1.6 (AE101)(76kW)	07.92 → 07.95								
1.6 (AE101_, AE101R)(85kW)	05.92 → 04.97	G16175	MK088 PK026		⊥ ⊕	G16177	MK179R PK023		⊥ ⊕
1.6 Si (AE101_, AE101R)(84kW)	09.95 → 04.97								
2.0 D (CE100_, CE100R)(53kW)	07.92 → 04.97	G16646	MK088 PK026		⊥ ⊕	G16178	MK180L PK023		⊥ ⊕
		G16645	MK088 PK026		⊥ ⊕	G16177	MK179R PK023		⊥ ⊕

COROLLA (_E11_) 05.1995 - 02.2003 FWD

1.3 (EE110)(55kW)	05.97 → 10.01								
1.4 (EE111_, EE111R)(63kW)	05.97 → 09.99	G16176	MK088 PK026	- HD	⊥ ⊕	G16178	MK180L PK023	- HD	⊥ ⊕
1.4 16V (ZZE111_, ZZE111R)(71kW)	02.00 → 11.01								
1.6 (AE111)(81kW)	05.95 → 02.00								
1.6 16V (ZZE112_, ZZE112R)(81kW)	08.99 → 12.01	G16175	MK088 PK026	- HD	⊥ ⊕	G16177	MK179R PK023	- HD	⊥ ⊕
1.6 Aut. (AE111_, AE111R)(79kW)	04.97 → 02.00								
1.3 (EE111_)(63kW)	05.97 → 09.99					G16177	MK179R PK023		⊥ ⊕
		G16175	MK088 PK026	- HD	⊥ ⊕	G16178	MK180L PK023		⊥ ⊕
1.9 D (WZE110_, WZE110R)(51kW)	02.00 → 11.01	G16646	MK088 PK026	- HD	⊥ ⊕	G16178	MK180L PK023	- HD	⊥ ⊕
2.0 D (CE110_, CE110R)(53kW)	04.97 → 02.00								
2.0 D-4D (CDE110_, CDE110R)(66kW)	09.00 → 11.01	G16645	MK088 PK026	- HD	⊥ ⊕	G16177	MK179R PK023	- HD	⊥ ⊕



COROLLA (_E12_) 01.2001 - 04.2008 FWD

1.4 D (NDE120_, NDE120R)(66kW) 1.4 VVT-i (ZZE120_, ZZE120R)(71kW) 1.8 VVTi (ZZE122_, ZZE122R)(100kW) 2.0 D-4D (CDE120_, CDE120R)(66kW) 2.0 D-4D (CDE120R, CDE120L_)(81;85kW)	07.04 → 02.07	16465	MK296 PK113	Corolla Ch. No:JT... → ND ORIG. (J)	⊥ ⊕				
	11.01 → 02.07	16464	MK296 PK113	Corolla Ch. No:JT... → ND ORIG. (J)	⊥ ⊕				
	01.01 → 12.07	16467	MK296 PK113	Corolla Ch. No:SB... → ND ORIG. (GB)	⊥ ⊕				
	01.02 → 12.06	16466	MK296 PK113	Corolla Ch. No:SB... → ND ORIG. (GB)	⊥ ⊕				
	01.02 → 02.07	16466	MK296 PK113	Corolla Ch. No:SB... → ND ORIG. (GB)	⊥ ⊕				
						G21660	MK294 PK326	ND	⊥ ⊕

1.6 VVT-i (ZZE121_, ZZE121R)(81kW)	01.02 → 12.06	16465	MK296 PK113	Corolla Ch. No:JT... → ND ORIG. (J)	⊥ ⊕				
		16464	MK296 PK113	Corolla Ch. No:JT... → ND ORIG. (J)	⊥ ⊕				
		16467	MK296 PK113	Corolla Ch. No:NM... → ND ORIG. (GB)	⊥ ⊕				
		16466	MK296 PK113	Corolla Ch. No:NM... → ND ORIG. (GB)	⊥ ⊕				
						G21660	MK294 PK326	ND	⊥ ⊕

1.8 VVTL-i TS (ZZE123)(141kW)	11.01 → 02.07	16467	MK296 PK113	→ 05.04 Ch. No:SB... → ND ORIG. (GB)	⊥ ⊕				
		16466	MK296 PK113	→ 05.04 Ch. No:SB... → ND ORIG. (GB)	⊥ ⊕				
							G21660	MK294 PK326	→ 05.04 ND

COROLLA Compact (_E9_) 05.1987 - 10.1995 FWD

						G16107	MK180L PK023	Corolla;Corolla (Nato)	⊥ ⊕
						G16106	MK179R PK023	Corolla;Corolla (Nato)	⊥ ⊕

COROLLA Compact (_E10_) 05.1992 - 12.1999 FWD

1.3 12V (EE100_, EE100R)(53kW) 1.3 XLI (EE101_, EE101R)(55kW) 1.3 XLI 16V (EE101)(65kW) 1.6 Si (AE101_, AE101R)(84kW)	07.92 → 05.95	G16176	MK088 PK026		⊥ ⊕	G16178	MK180L PK023		⊥ ⊕
	08.95 → 04.97	G16175	MK088 PK026		⊥ ⊕	G16177	MK179R PK023		⊥ ⊕
	07.92 → 09.95 07.92 → 04.97	G16175	MK088 PK026		⊥ ⊕				⊥ ⊕

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2.0 D (CE100_, CE100R)(53kW)	07.92 → 04.97
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G16646	MK088 PK026		⊥ ⊗
G16645	MK088 PK026		⊥ ⊗

G16178	MK180L PK023		⊥ ⊗
G16177	MK179R PK023		⊥ ⊗

COROLLA Compact (_E11_) 04.1997 - 01.2002 FWD

1.4 (EE111_, EE111R)(63kW)	05.97 → 09.99
1.6 (AE111_)(81kW)	05.97 → 02.00
1.6 Aut. (AE111_, AE111R)(79kW)	05.97 → 02.00

G16176	MK088 PK026	- HD	⊥ ⊗
G16175	MK088 PK026	- HD	⊥ ⊗

G16178	MK180L PK023	- HD	⊥ ⊗
G16177	MK179R PK023	- HD	⊥ ⊗

1.4 (ZZE111_, ZZE111R)(71kW)	10.99 → 01.02
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G16176	MK088 PK026	- HD	⊥ ⊗
G16175	MK088 PK026	3 - HD 6-gear	⊥ ⊗
G16645	MK088 PK026	5 - HD	⊥ ⊗
G16646	MK088 PK026	3 - HD 6-gear	⊥ ⊗

G16178	MK180L PK023	- HD	⊥ ⊗
G16177	MK179R PK023	- HD	⊥ ⊗

1.6 (ZZE112_, ZZE112R)(81kW)	10.99 → 10.01
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G16176	MK088 PK026	3 - HD 6-gear	⊥ ⊗
G16175	MK088 PK026	3 - HD 6-gear	⊥ ⊗
G16646	MK088 PK026	3 - HD 6-gear	⊥ ⊗
G16645	MK088 PK026	3 - HD 6-gear	⊥ ⊗

G16178	MK180L PK023	- HD	⊥ ⊗
G16177	MK179R PK023	- HD	⊥ ⊗

1.9 D (WZE110_, WZE110R)(51kW)	02.00 → 01.02
2.0 D (CE110_, CE110R)(53kW)	04.97 → 02.00
2.0 D-4D (CDE110_, CDE110R)(66kW)	09.00 → 01.02

G16646	MK088 PK026	- HD	⊥ ⊗
G16645	MK088 PK026	- HD	⊥ ⊗

G16178	MK180L PK023	- HD	⊥ ⊗
G16177	MK179R PK023	- HD	⊥ ⊗

COROLLA Estate (_E7_) 12.1979 - 08.1989 FWD

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42022		→ 04.87	⊥ ⊗
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COROLLA Estate (_E7_) 12.1979 - 08.1989 RWD

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42022			⊥ ⊗
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COROLLA Estate (_E10_) 09.1991 - 04.1998 FWD

1.3 12V (EE100_, EE100R)(53kW)	07.92 → 05.95
1.3 XLI (EE101_, EE101R)(55kW)	09.95 → 04.97
1.3 XLI 16V (EE101_, EE101R)(65kW)	07.92 → 09.95
1.6 Si (AE101_, AE101R)(84kW)	07.92 → 04.97

G16176	MK088 PK026		⊥ ⊗
G16175	MK088 PK026		⊥ ⊗

G16178	MK180L PK023		⊥ ⊗
G16177	MK179R PK023		⊥ ⊗



2.0 D (CE100_, CE100R)(53kW)	07.92 → 04.97	G16646	MK088 PK026		⊥ ⊕	G16178	MK180L PK023		⊥ ⊕
		G16645	MK088 PK026		⊥ ⊕	G16177	MK179R PK023		⊥ ⊕

COROLLA Estate (_E11_) 04.1997 - 10.2001 FWD

1.4 (EE11_, EE11R)(63kW)	04.97 → 02.00	G16176	MK088 PK026	- HD	⊥ ⊕	G16178	MK180L PK023	- HD	⊥ ⊕
1.4 16V (ZZE11_, ZZE11R)(71kW)	02.00 → 10.01								
1.6 (AE11_, AE11R)(81kW)	04.97 → 02.00	G16175	MK088 PK026	- HD	⊥ ⊕	G16177	MK179R PK023	- HD	⊥ ⊕
1.6 16V (ZZE12_, ZZE12R)(81kW)	02.00 → 10.01								
1.6 Aut. (AE11_, AE11R)(79kW)	04.97 → 02.00								
1.9 D (WZE110_, WZE110R)(51kW)	02.00 → 10.01	G16646	MK088 PK026	- HD	⊥ ⊕	G16178	MK180L PK023	- HD	⊥ ⊕
2.0 D (CE110_, CE110R)(53kW)	04.97 → 02.00								
2.0 D-4D (CDE110_, CDE110R)(66kW)	09.00 → 10.01	G16645	MK088 PK026	- HD	⊥ ⊕	G16177	MK179R PK023	- HD	⊥ ⊕

COROLLA Estate (_E12_) 03.2001 - 12.2008 FWD

1.4 D4-D (NDE120_, NDE120R)(66kW)	06.04 → 10.07	16467	MK296 PK113	Ch. No:NM... → ND ORIG. GB	⊥ ⊕				
		16466	MK296 PK113	Ch. No:NM... → ND ORIG. GB	⊥ ⊕				
							G21660	MK294 PK326	ND
1.4 VVT-i (ZZE120_, ZZE120R)(71kW)	01.02 → 02.07	16465	MK296 PK113	Ch. No:JT... → ND ORIG. J	⊥ ⊕				
		16464	MK296 PK113	Ch. No:JT... → ND ORIG. J	⊥ ⊕				
		16467	MK296 PK113	Ch. No:NM... → ND ORIG. GB	⊥ ⊕				
		16466	MK296 PK113	Ch. No:NM... → ND ORIG. GB	⊥ ⊕				
1.6 VVT-i (ZZE121_, ZZE121R)(81kW)	01.02 → 08.07								
2.0 D-4D (CDE120_, CDE120R)(66kW)	01.02 → 02.07								
						G21660	MK294 PK326	ND	⊥ ⊕

COROLLA Estate Van (_E11_) 09.2000 - 10.2001 FWD

						G16178	MK180L PK023		⊥ ⊕
						G16177	MK179R PK023		⊥ ⊕

COROLLA Liftback (_E9_) 05.1987 - 04.1997 FWD

1.3 (EE90)(60kW)	07.87 → 04.92					G16107	MK180L PK023	Corolla;Corolla (Nato)	⊥ ⊕
1.3 i (EE90)(55kW)	08.87 → 04.92								
1.6 (AE92)(66;70;77kW)	08.87 → 04.92					G16106	MK179R PK023	Corolla;Corolla (Nato)	⊥ ⊕
1.6 GTI (AE92_, AE92R)(92kW)	07.87 → 06.93								
1.8 D (CE90)(47;49kW)	08.87 → 04.92								
1.6 Efi (AE92, AE93)(85kW)	05.92 → 04.97	G16176	MK088 PK026		⊥ ⊕	G16178	MK180L PK023		⊥ ⊕
		G16175	MK088 PK026		⊥ ⊕	G16177	MK179R PK023		⊥ ⊕

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COROLLA Liftback (_E10_) 05.1992 - 12.1999 FWD

1.3 12V (EE100_, EE100R)(53kW) 1.3 XLI (EE101_, EE101R)(65kW) 1.6 GLI (AE101_, AE101R)(84kW)	07.92 → 05.95	G16176	MK088 PK026		⊥ ⊕	G16178	MK180L PK023		⊥ ⊕
	07.92 → 04.97	G16175	MK088 PK026		⊥ ⊕	G16177	MK179R PK023		⊥ ⊕
2.0 D (CE100_, CE100R)(53kW)	07.92 → 04.97	G16646	MK088 PK026		⊥ ⊕	G16178	MK180L PK023		⊥ ⊕
		G16645	MK088 PK026		⊥ ⊕	G16177	MK179R PK023		⊥ ⊕

COROLLA Liftback (_E11_) 04.1997 - 01.2002 FWD

1.4 (EE111_, EE111R)(63kW) 1.6 (AE111_, AE111R)(81kW) 1.6 Aut. (AE111_)(79kW) 1.8 (AE112)(85kW)	05.97 → 09.99	G16176	MK088 PK026	- HD	⊥ ⊕	G16178	MK180L PK023	- HD	⊥ ⊕
	05.97 → 02.00	G16175	MK088 PK026	- HD	⊥ ⊕	G16177	MK179R PK023	- HD	⊥ ⊕
1.4 (ZZE111_, ZZE111R)(71kW) 10.99 → 01.02	10.99 → 01.02	G16176	MK088 PK026	- HD	⊥ ⊕	G16178	MK180L PK023	- HD	⊥ ⊕
		G16175	MK088 PK026	3 - HD - MAN 6-gear	⊥ ⊕				
		G16645	MK088 PK026	5 - HD	⊥ ⊕				
		G16646	MK088 PK026	3 - HD - MAN 6-gear	⊥ ⊕				
1.6 (ZZE112_, ZZE112R)(81kW) 02.00 → 01.02	02.00 → 01.02	G16176	MK088 PK026	3 - HD - MAN 6-gear	⊥ ⊕				
		G16175	MK088 PK026	3 - HD - MAN 6-gear	⊥ ⊕				
		G16646	MK088 PK026	3 - HD - MAN 6-gear	⊥ ⊕				
		G16645	MK088 PK026	3 - HD - MAN 6-gear	⊥ ⊕				
							G16178	MK180L PK023	- HD
1.9 D (WZE110_, WZE110R)(51kW) 2.0 D (CE110)(53kW) 2.0 D-4D (CDE110_, CDE110R)(66kW)	02.00 → 01.02	G16646	MK088 PK026	- HD	⊥ ⊕	G16178	MK180L PK023	- HD	⊥ ⊕
	04.97 → 02.00	G16645	MK088 PK026	- HD	⊥ ⊕	G16177	MK179R PK023	- HD	⊥ ⊕
	09.00 → 01.02								

COROLLA QUEST Saloon (_E15_) 12.2013 - 02.2021 FWD

	G8120	MK331 PK181		⊥ ⊕	G1095	PK415		⊥ ⊕
	G8119	MK331 PK181		⊥ ⊕				



SHOCK	MK PK		
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SHOCK	MK PK		
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COROLLA Saloon (_E12_) 08.2000 - 12.2008 FWD

1.4 D-4D (NDE120_, NDE120R)(66kW) 06.04 → 10.06 1.4 VVT-i (ZZE120_, ZZE120R)(71kW) 10.01 → 10.06 1.8 (ZZE122)(92;100kW) 11.01 → 10.06 2.0 D-4D (CDE120_, CDE120R)(66;85kW) 01.02 → 07.07	16465 	MK296 PK113	Ch. No:JT... → ND ORIG. (J)	⊥ ⊖				
	16464 	MK296 PK113	Ch. No:JT... → ND ORIG. (J)	⊥ ⊖				
	16467 	MK296 PK113	Ch. No:NM... → ND ORIG. (GB)	⊥ ⊖				
	16466 	MK296 PK113	Ch. No:NM... → ND ORIG. (GB)	⊥ ⊖				
						G21660	MK294 PK326	ND

1.6 VVT-i (ZZE121_, ZZE121R)(81kW) 10.01 → 03.08	16465 	MK296 PK113	Corolla;Sol ZZE121L-;Terra ZZE121L- Ch. No:JT... → ND ORIG. (J)	⊥ ⊖				
	16464 	MK296 PK113	Corolla;Sol ZZE121L-;Terra ZZE121L- Ch. No:JT... → ND ORIG. (J)	⊥ ⊖				
	16465 	MK296 PK113	Corolla;ZZE121R- Ch. No:JT... → RHD ND ORIG. (J)	⊥ ⊖				
	16464 	MK296 PK113	Corolla;ZZE121R- Ch. No:JT... → RHD ND ORIG. (J)	⊥ ⊖				
	16467 	MK296 PK113	Corolla Ch. No:NM... → ND ORIG. (GB)	⊥ ⊖				
	16466 	MK296 PK113	Corolla Ch. No:NM... → ND ORIG. (GB)	⊥ ⊖		G21660	MK294 PK326	Corolla ND

COROLLA Saloon (_E15_) 10.2006 - 12.2018 FWD

	G8120 	MK331 PK181	Corolla ND	⊥ ⊖	G1095	PK415	Corolla ND	⊥ ⊖
	G8119 	MK331 PK181	Corolla ND	⊥ ⊖				

COROLLA Saloon (_E18_, ZRE1_) 06.2013 - 02.2021 FWD

1.3 (NRE180_)(73kW) 06.13 → 12.18 1.4 D-4D (NDE180_, NDE170_)(66kW) 06.13 → 12.18 1.6 (ZRE181_)(97kW) 06.13 → 12.18	G8120 	MK331 PK181		⊥ ⊖	G1095	PK415		⊥ ⊖
	G8119 	MK331 PK181		⊥ ⊖				

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1.6 (ZRE171, ZRE181)(90kW) 06.13 → 12.18 1.8 VVTi (ZRE172, ZRE182)(103kW) 06.13 → 08.19	G8120 	MK331 PK181		⊥ ⊕	G1095 PK415		⊥ ⊕
	G8119 	MK331 PK181		⊥ ⊕			
	G8310 		ME	⊥ ⊕			
	G8309 		ME	⊥ ⊕			
					72599ST PK415	ME	⊥ ⊕

COROLLA Station Wagon (_E9_) 05.1987 - 10.1995 FWD

					G16107 	MK180L PK023		⊥ ⊕
					G16106 	MK179R PK023		⊥ ⊕

COROLLA Verso (_E12_) 07.2001 - 05.2007 FWD

	16465 	MK296 PK113		⊥ ⊕	G21660	MK294 PK326	⊥ ⊕
	16464 	MK296 PK113		⊥ ⊕			

COROLLA Verso (ZER_, ZZE12_, R1_) 03.2004 - 10.2009 FWD

	G8122 	MK494 PK325		⊥ ⊕	G2126		⊥ ⊕
	G8121 	MK494 PK325		⊥ ⊕			

CORONA (_T1_) 10.1979 - 12.1983 RWD

					42022		13', 14'	⊥ ⊕
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CORONA Estate (RT118) 02.1970 - 05.1979 RWD

					R1000			⊕ ⊕
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CORONA Hatchback (_T13_) 09.1978 - 12.1981 RWD

					42022		13', 14'	⊥ ⊕
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CORONA Saloon (_T19_) 10.1991 - 04.1998 FWD

	G16609 	PK079		⊥ ⊕							
	G16608 	PK079		⊥ ⊕							
								G16597 	PK023	HD	⊥ ⊕
								G16596 	PK023	HD	⊥ ⊕
								G16652		HD	⊥ ⊕
								G16653		HD	⊥ ⊕



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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CRESSIDA Station Wagon (_X6_) 09.1980 - 10.1985 RWD

					42022	LX60;RX60, RX62 	⊥ ○
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DYNA 100 Platform/Chassis (LY1_, YY1_) 05.1995 - 07.2001 RWD

	V1042						⊥ ○
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DYNA 100 Platform/Chassis (YH_) 08.1985 - 04.1995 RWD

	V1042						⊥ ○
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DYNA Bus (_U3_, _U2_) 08.1977 - 08.1987 RWD

					R1000		○ ○
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DYNA Platform/Chassis (_U_, _Y_) 08.1977 - 12.2009 RWD

					R1000		○ ○
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DYNA Van (BU20) 08.1977 - 08.1984 RWD

					R1000		○ ○
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FORTUNER (_N5_, _N6_) 06.2004 - 09.2015 AWD

	D8065S				M8067		⊥ ○
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FORTUNER (_N5_, _N6_) 06.2004 - 09.2015 RWD

	D8065S				M8067		⊥ ○
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HIACE III Van / Bus (_H5_, _H6_, _H7_, _H8_, _H9_) 11.1982 - 09.2007 RWD

					23443	→ 01.84	○ ○
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HIACE IV Bus (_H1_, _H2_) 08.1995 - 12.2012 AWD

2.4 4WD (RCH18)(85kW) 08.95 → 04.98 2.7 4WD (RCH19)(105kW) 04.98 → 08.06	V1126				V1141		⊥ ○
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2.4 TD 4WD (LXH18, LXH28)(66kW) 08.95 → 08.01	V1126		10.96 → 08.01		V1141	10.96 → 07.99	⊥ ○
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					V1171	07.99 → 08.01	○ ○
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2.5 D-4D 4WD (KLH18)(75kW) 11.01 → 08.06	V1126		11.01 →		V1171	11.01 →	⊥ ○
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2.5 D-4D 4WD (KLH18)(86kW) 09.06 → 12.12	V1126						⊥ ○
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2.7 4WD (RCH19)(106kW) 07.98 → 06.05	V1126				V1140		○ ○
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HIACE IV Bus (_H1_, _H2_) 08.1995 - 12.2012 RWD

2.4 (RCH12, RCH22)(85kW) 08.95 → 04.98	V1125				V1140		⊥ ○
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2.4 D (LXH12)(55kW) 08.95 → 08.01									
2.4 D (LXH12, LXH22)(58kW) 08.95 → 08.01	V1125					V1140		→ 10.99	⊕ ⊖
2.4 TD (LXH12, LXH22)(66kW) 08.95 → 08.01						V1171		10.99 →	⊕ ⊖
2.7 (RCH13, RCH23)(105kW) 04.98 → 11.01									⊕ ⊖
2.5 D-4D (KLH12)(65kW) 08.01 → 08.06									
2.5 D-4D (KLH12, KLH22)(75;86kW) 08.01 → 12.12	V1125					V1171			⊕ ⊖
2.7 (RCH13, RCH23)(106kW) 07.98 → 12.06									
2.5 D-4D (KLH12, KLH22)(70kW) 09.06 → 12.12	V1126								⊕ ⊖

HIACE IV Bus (_H1_) 08.1987 - 12.2004 AWD

	V1126			→ 07.99		V1141		→ 07.99	⊕ ⊖
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HIACE IV Bus (_H1_) 08.1987 - 12.2004 RWD

2.0 (RZH102, RZH112)(74kW) 08.89 → 04.98									
2.4 (RZH103, RZH183)(88kW) 08.89 → 08.03									
2.4 D (LH100, LH110, LH104, LH114)(57kW) 08.89 → 12.04	V1108		Hiace						⊕ ⊖
2.4 D (LH102)(55kW) 08.89 → 08.95									
3.4 (VCH10)(131kW) 08.95 → 08.01	V1125			10.99 →		V1171		10.99 →	⊕ ⊖

HIACE IV Van (_H1_, _H2_) 08.1995 - 12.2012 AWD

2.4 4WD (RCH18, RCH28)(85kW) 08.95 → 04.98	V1126					V1141			⊕ ⊖
2.4 TD 4WD (LXH18, LXH28)(66kW) 08.95 → 08.01	V1126			10.96 → 08.01		V1141		10.96 → 07.99	⊕ ⊖
						V1171		07.99 → 08.01	⊕ ⊖
2.5 D-4D 4WD (KLH18, KLH28)(65;75kW) 08.01 → 08.06									
2.5 D-4D 4WD (KLH28, KLH18)(86kW) 09.06 → 12.12	V1126					V1171			⊕ ⊖
2.7 4WD (RCH19, RCH29)(106kW) 07.98 → 06.05	V1126			07.98 → 07.99 RCH29		V1141		07.98 → 07.99 RCH29	⊕ ⊖
	V1125			07.98 → 06.05 RCH19		V1140		07.98 → 10.99 RCH19	⊕ ⊖
						V1171		10.99 → 06.05 RCH19	⊕ ⊖

HIACE IV Van (_H1_, _H2_) 08.1995 - 12.2012 RWD

2.4 (RCH12, RCH22)(85kW) 08.95 → 11.03	V1125					V1140			⊕ ⊖
2.4 D (LXH12, LXH22)(55;58kW) 08.95 → 08.01	V1125			→ 08.01		V1140		→ 10.99	⊕ ⊖
2.4 TD (LXH12, LXH22)(66kW) 08.95 → 08.01						V1171		10.99 → 08.01	⊕ ⊖
2.5 D-4D (KLH12, KLH22)(65;70;75;86kW) 08.01 → 12.12	V1125					V1171			⊕ ⊖



2.7 (RCH13, RCH23)(105kW) 04.98 → 06.05	V1126	→ 07.99 RCH23	⊥ ○	V1140	→ 10.99 RCH13	○ ⊥
	V1125	RCH13;RCH23	⊥ ○	V1141	→ 10.99 RCH23	○ ⊥
				V1171	10.99 → RCH13, RCH23	○ ⊥

HIACE IV Van (_H1_) 08.1989 - 02.2005 RWD

2.0 (RZH102, RZH112)(74kW) 02.90 → 08.04	V1108		⊥ ○				
2.4 (RZH10)(88kW) 08.89 → 08.95							
2.4 D (LH102, LH104, LH112)(57kW) 09.89 → 08.95							
2.4 D (LH112)(55kW) 08.89 → 08.04							
2.4 (RZH103, RZH113)(85kW) 08.89 → 07.98	V1125		⊥ ○			V1140	○ ⊥

HILUX II Pickup (_N2_) 05.1972 - 07.1979 RWD

	D2653S		⊥ ⊥				
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HILUX III Pickup (_N3_, _N4_) 07.1978 - 12.1988 AWD

						D8328S	○ ○
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HILUX III Pickup (_N3_, _N4_) 07.1978 - 12.1988 RWD

1.6 (RN40, RN30)(49kW) 08.78 → 07.83	D2653S		⊥ ⊥			R1000	○ ○
2.2 D (LN40, LN30)(49kW) 01.79 → 07.83	D2653S	08.80 → LN/YN50/51/55/56;RN50/55, YN52/57/58	⊥ ⊥				

HILUX IV Pickup (_N5_, _N6_) 11.1982 - 11.1998 AWD

2.0 4WD (YN65_)(65kW) 01.85 → 12.88						D4445S	○ ○
2.4 D 4WD (LN65)(55kW) 08.83 → 07.88							
2.2 4WD (YN67)(69kW) 11.85 → 12.89	D5467S	YN106	⊥ ○			D8466S	○ ○
	D6432S	YN110	⊥ ○			D8467S	○ ○

HILUX IV Pickup (_N5_, _N6_) 11.1982 - 11.1998 RWD

1.8 (YN51, YN56)(58kW) 08.83 → 03.89	D2653S		⊥ ⊥				
2.0 (YN57, YN60)(65kW) 08.83 → 07.88							
2.2 (YN58)(69kW) 08.83 → 12.89	D8468S	LN85, LN90;YN85, YN90	⊥ ⊥			D8004S	○ ○
2.4 D (LN51_, LN60, LN56)(56kW) 01.84 → 07.88							

HILUX V Pickup (_N_, KZN1_, VZN1_) 09.1988 - 08.2001 AWD

2.4 4WD (RN110, RN105, RN106)(75kW) 10.88 → 12.97	D6432S		⊥ ○			D8467S	○ ○
2.4 i 4WD (RN106_, RN110_, RN106R, RN110R)(84kW) 01.89 → 07.97							
2.4 D 4WD (LN105_, LN108_, LN110_)(55kW) 09.94 → 07.97	D5467S	LN105	⊥ ○			D8466S	○ ○
2.4 D 4WD (LN110_, LN110R)(58kW) 01.94 → 12.97	D6432S	LN108, LN110	⊥ ○			D8467S	○ ○
2.4 D 4WD (LN105, LN110)(61kW) 09.88 → 08.97	D5467S	→ 09.91	⊥ ○			D8466S	○ ○

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




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

HILUX V Pickup (_N_, KZN1_, VZN1_) 09.1988 - 08.2001  RWD


	D8468S				D8004S			
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HILUX VI Pickup (_N1_) 08.1994 - 03.2006  AWD


	D6432S		LN165, LN170;RZN168, RZN173		D8488S		LN165, LN170;RZN168, RZN173	
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





HILUX VI Pickup (_N1_) 08.1994 - 03.2006  RWD


	D8468S		LN145, LN150		D8328S		LN145, LN150	
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


HILUX VII Pickup (_N1_, _N2_, _N3_) 08.2004 - 02.2016  AWD


2.5 D-4D 4WD (KUN25)(106kW) 12.07 → 05.15								
2.5 D-4D 4WD (KUN25_, KUN25R)(88kW) 06.06 → 05.15								
2.5 D 4WD (KUN25)(75kW) 03.05 → 05.15	D8065S		Hilux;KUN25		D8488S		Hilux;KUN25	
2.7 4WD (TGN26)(118kW) 08.05 → 05.15								
3.0 D-4D 4WD (KUN26)(120;126kW) 03.05 → 09.15								
4.0 4WD (GGN25)(175kW) 08.05 → 02.16								
2.5 D-4D 4WD (KUN25_)(94kW) 11.04 → 12.05					D8488S			
3.0 D-4D 4WD (KUN26)(145kW) 05.08 → 12.12								





HILUX VII Pickup (_N1_, _N2_, _N3_) 08.2004 - 02.2016  RWD


	D9002L 		KUN15		D8064S		KUN15	
	D9001R 		KUN15					






HILUX VIII Pickup (_N1_) 05.2015 -  RWD

	D9002L 							
	D9001R 							

LAND CRUISER (_J4_, _J5_) 08.1967 - 11.2001  AWD

3.4 D (BJ42_V, BJ45_V, BJ46_, BJ42RV, BJ45RV)(66kW) 08.80 → 10.84								
3.6 D (HJ45_V)(66kW) 04.79 → 07.80	D8440S				D8004S			
3.9 (FJ40_, FJ43_, FJ45_, FJ55_V)(96kW) 03.69 → 01.75								
4.0 D (HJ47_V)(76kW) 08.80 → 10.84								
4.2 (FJ40, FJ43, FJ45, FJ55)(89kW) 01.75 → 04.86	D4434S				D8004S		→ 10.85	

LAND CRUISER (_J6_) 08.1980 - 12.1992  AWD




















3.4 Diesel (BJ60, BJ61)(66kW) 10.81 → 08.87								
4.0 (FJ62_V)(101kW) 11.84 → 08.87	D4434S				D8004S		→ 10.85	
4.0 D (HJ60_)(77kW) 10.81 → 01.88								
4.0 (FJ62_G, FJ62RG)(115kW) 08.87 → 12.92	D4432S		→ 12.90					
4.0 Diesel (HJ60)(74kW) 01.82 → 12.85	D4432S				D8004S			




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4.0 Turbo-D (HJ61_V, HJ61)(100kW) 10.85 → 12.89	D4434S		→ 08.87	⊥ ○				
	D4432S		08.87 →	⊥ ○				



LAND CRUISER (_J7_, _JL7_) 03.1984 -  AWD

2.4 (RJ70_, RJ73_)(77kW) 11.84 → 05.93 2.4 (RJ70_, RJ73_, RJ70RV)(81kW) 11.84 → 05.93 2.4 TD (LJ70_, LJ73_, LJ70RV)(63kW) 10.85 → 05.90	D4435S		→ 12.89 	⊥ T	D6405L		→ 12.89 	⊥ Φ
	D6434S		01.90 → 	○ T	D6404R		→ 12.89 	○ ○
						D6435S		01.90 → 
2.4 (RJ70_V, RJ73_V)(84kW) 12.88 → 12.96	D4435S		→ 12.89 	⊥ T	D6405L		→ 12.89 	⊥ Φ
	D6434S		01.90 → 05.93 	○ T	D6404R		→ 12.89 	○ ○
					D6435S		01.90 → 05.93 	○ T
					D6439S		05.93 → 03.96 	○ T
2.4 D (LJ70_, LJ70R)(53kW) 11.84 → 10.85	D4435S			⊥ T	D6405L			⊥ Φ
					D6404R			○ ○
2.4 TD (LJ70)(66kW) 01.90 → 05.93	D6434S			○ T	D6435S			○ T
3.0 TD (KZJ70_, KZJ73_, KZJ77_, KZJ78, KZJ71)(92kW)					D6439S			○ T
3.4 D (BJ70_V, BJ73_)(70kW) 11.84 → 12.96 3.4 TD (BJ71_V, BJ74)(91kW) 10.85 → 08.86	D4434S			⊥ ○	D4445S		BJ70/73 	○ ○
4.2 D (HZJ76, HZJ78, HZJ70, HZJ73, HZJ75, HZJ79, HZJ77,...)(96kW) 01.90 →	D8016S		04.96 → HZJ78;Land Cruiser 70	⊥ T				
4.2 D 4x4 (HZJ74, HZJ78, HZJ75)(123kW) 08.90 → 08.01	D8016S		HZJ74	⊥ T	D8009S		→ 12.97 HZJ75	○ ○

LAND CRUISER 80 (_J8_) 01.1990 - 02.2001  AWD

	D4473S			⊥ T	D8433S			⊥ ○
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LAND CRUISER 90 (_J9_) 04.1995 - 02.2003  AWD

2.7 (RZJ95, RZJ90)(110kW) 06.95 → 08.02	D8344S		2 	⊥ ○				
	D8345S		4 	⊥ ○				
3.0 D-4D 4WD (KDJ90_, KDJ95_, KDJ90W, KDJ95W)(120kW) 08.00 → 08.02					D8343S			⊥ ○



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3.0 TD (KZJ90_, KZJ95_, KZJ90R, KZJ95R, KZJ90W, KZJ95W)(92kW) 04.96 → 12.02
3.0 TD (KZJ90, KZJ95)(103kW) 04.95 → 07.00
3.4 i 24V (VZJ90_, VZJ95_, VZJ90R, VZJ95R, VZJ90W, ...)(131kW) 03.96 → 08.02

D8345S		2 , KZJ95;VZJ95	⊥ ○
D8344S		4 , KZJ90;VZJ90	⊥ ○

D8343S		Land Cruiser Colorad	⊥ ○

LAND CRUISER 100 (_J1_) 01.1998 - 07.2008 AWD

	D8022S		Land Cruiser 100;Land Cruiser Amazon;Prado	⊥ ○
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D8023S		Land Cruiser 100;Land Cruiser Amazon;Prado	⊥ ○
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LAND CRUISER 200 (_J2_) 08.2007 - AWD

4.5 D4-D (VDJ200)(173;195;200kW) 08.07 → 4.5 D V8 (VDJ200)(210kW) 01.08 →	D9012S		Land Cruiser 200 -↑↓	⊥ ○
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D9013S		Land Cruiser 200 -↑↓	⊥ ○
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4.5 D4-D (VDJ200_)(183kW) 08.15 →	D9012S		ORIG. (RUS)	⊥ ○
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D9013S			⊥ ○
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4.6 V8 (URJ202W)(234kW) 01.12 →	D9012S		RHD	⊥ ○
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D9013S			⊥ ○
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4.7 V8 (UZJ200)(212kW) 01.08 →	D9012S		Land Cruiser 200 -↑↓ (RUS)	⊥ ○
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D9013S		Land Cruiser 200 -↑↓ (RUS)	⊥ ○
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4.7 V8 (UZJ200)(232kW) 01.08 →				
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D9013S		→ 07.10 ↑↓	⊥ ○
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LAND CRUISER 200 (_J2_) 08.2007 - AWD

	D9012S		01.12 → -↑↓ (RUS)	⊥ ○
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D9013S		01.12 → -↑↓ (RUS)	⊥ ○
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LAND CRUISER Hardtop (_J7_) 11.1984 - 08.2001 AWD

2.4 TD (LJ70_, LJ70R)(66kW) 07.90 → 05.96	D6434S		→ 05.93 	○ T

D6435S		→ 05.93 	○ T
D6439S		05.93 → 	○ T

3.0 TD (KZJ70_, KZJ70R)(92kW) 05.93 → 05.96				
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D6439S			○ T
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3.5 D 4x4 (PZJ75_)(85kW) 01.90 → 08.92				
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D8009S			○ ○
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4.2 D (HZJ70, HZJ73)(123kW) 01.90 → 08.01	D8016S		→ 08.99 HZJ79	⊥ T
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LAND CRUISER Pickup (_J4_) 01.1965 - 11.2001 AWD

	D8440S			○ ○
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D8004S			○ ○
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LAND CRUISER Pick-up (_J7_, _JL7_) 11.1984 - AWD

	D8016S		HZJ78;Land Cruiser;Land Cruiser 70;Land Cruiser 400	⊥ T
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LAND CRUISER PRADO (_J12_) 09.2002 - 12.2010 AWD

	D8024S			⊥ ○
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D8019S			⊥ ○
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SHOCK	MK PK		
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SHOCK	MK PK		
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LAND CRUISER PRADO (_J15_) 07.2009 - AWD

	D9016S				D9014S			
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LAND CRUISER PRADO (_J15_) 07.2009 - AWD

	D9016S				D9014S			
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LAND CRUISER Softtop (_J4_) 01.1960 - 12.1984 AWD

	D8440S				D8004S			
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LITEACE Van (_M2_) 10.1979 - 10.1986 RWD

					23443		KM20, CM20	
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LITEACE Wagon (YM2_, CM2_, KM2_) 10.1979 - 09.1985 RWD

					23443			
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PASEO Coupe (_L5_) 08.1995 - 12.1999 FWD

					23853			
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PICNIC (_XM1_) 05.1996 - 12.2001 FWD

2.0 (SXM10)(99kW)	09.96 → 05.01				23884			
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2.0 (SXM10_, SXM10G)(90kW)	06.00 → 12.01	G16733			23884			
2.0 16V (SXM10_, SXM10G)(94kW)	08.96 → 09.00							
2.2 D (CMX10_, CXM10G)(66kW)	08.97 → 12.01	G16732						

PREVIA I (_R1_, _R2_) 01.1990 - 08.2000 AWD

	11592	MK161 PK121	ND					
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PREVIA I (_R1_, _R2_) 01.1990 - 08.2000 RWD

	11592	MK161 PK121	Previa;Previa (Nato)					
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PREVIA II (_R3_) 02.2000 - 02.2006 FWD

					G1319			
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PRIUS (_W3_) 06.2008 - 06.2016 FWD

	G8251		ND, HD		G1095	PK415	ND, HD	
	G8250		ND, HD					

PRIUS Liftback (_W2_) 09.2003 - 01.2010 FWD

1.5 Hybrid (NHW2_)(83kW) 09.03 → 03.09	G7507	MK296 PK113	→ 11.03 EUR		G2123		12.03 → 08.04 EUR	
	G7508	MK296 PK113	EUR					



SHOCK	MK PK		
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SHOCK	MK PK		
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1.5 Hybrid (NHW20_, NHW20R)(82kW) 09.03 → 12.09	G7508	MK296 PK113		⊥ ⊖	G2123	⊥ ○
	G7507	MK296 PK113		⊥ ⊖		

PROACE Bus (MDZ_) 02.2016 - FWD

	G8657			⊥ ⊖	G2258	○ ○
	G8658			⊥ ⊖		

PROACE CITY Box Body/MPV 10.2019 - FWD

1.2 VVT-i 110 (BPZNN)(81kW) 10.19 →	G8653	MK433		⊥	G2257	○
1.2 VVT-i 130 (BPZNP)(96kW) 10.19 →						
1.5 D-4D 75 (BPZMJ)(55kW) 10.19 →						
1.5 D-4D 100 (BPZMD)(75kW) 10.19 →						
1.5 D-4D 130 (BPZMA)(96kW) 10.19 →						
Electric (BPZS)(100kW) 07.21 →					G2257	○
1.6 D-4D 92 (BPZQ)(68kW) 01.22 →					G2257	○

PROACE CITY VERSO MPV 10.2019 - FWD

	G8653	MK433		⊥	G2257	○
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PROACE Platform/Chassis (MDZ_) 02.2016 - FWD

	G8657			⊥ ⊖	G2258	○ ○
	G8658			⊥ ⊖		

PROACE Van (MDZ_) 02.2016 - FWD

	G8657			⊥ ⊖	G2258	○ ○
	G8658			⊥ ⊖		

PROACE VERSO Bus (MPY_) 02.2016 - FWD

	G8657			⊥ ⊖	G2258	○ ○
	G8658			⊥ ⊖		

RAV 4 I (_A1_) 01.1994 - 12.2003 AWD

2.0 4WD (SXA10, SXA11)(94kW) 07.96 → 06.00	D0010L	MK171	12.97 → -Tyre Size:235/60 R 16	⊥ ⊖	D7694S	12.97 → -Tyre Size:235/60 R 16	⊥ ○
	D0009R	MK171	12.97 → -Tyre Size:235/60 R 16	⊥ ⊖			
	D0801S	MK171	12.97 → 01.98 -Tyre Size:235/60 R 16	⊥			



SHOCK	MK PK		
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SHOCK	MK PK		
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2.0 4WD (SXA10, SXA11)(95kW) 06.94 → 06.00		D0010L	MK171	16"					
		D0009R	MK171	16"					
							D7694S	04.97 → 08.99	

RAV 4 I (_A1_) 01.1994 - 12.2003 FWD

		D0010L	MK171						
		D0009R	MK171						

RAV 4 I Cabrio (_A1_) 12.1997 - 06.2000 AWD

		D0010L	MK171	-Tyre Size:235/60 R 16		D7694S		-Tyre Size:235/60 R 16	
		D0009R	MK171	-Tyre Size:235/60 R 16					
			D0801S	MK171	→ 01.98 -Tyre Size:235/60 R 16				

RAV 4 II (_A2_) 05.2000 - 11.2005 AWD

2.0 4WD (ACA21, ACA20)(110kW) 05.00 → 11.05 2.0 D 4WD (CLA20_, CLA21_, CLA20R, CLA21R)(85kW) 05.01 → 11.05		D0012L	MK171 PK386			D7694S			
		D0011R	MK171 PK386						
2.4 4WD (ACA23, ACA22)(112kW) 08.03 → 11.05						D7694S			

RAV 4 II (_A2_) 05.2000 - 11.2005 FWD

1.8 (ZCA25_, ZCA26_, ZCA25W, ZCA26W)(92kW) 08.00 → 11.05		D0012L	MK171 PK386			D7694S			
		D0011R	MK171 PK386						
2.0 (ACA26)(110kW) 09.00 → 12.03		D0012L	MK171 PK386	→ 06.03					
		D0011R	MK171 PK386	→ 06.03					
2.4 (ACA28)(120kW) 08.00 → 11.05						D7694S			

RAV 4 III (_A3_) 06.2005 - 08.2014 AWD

		G8118	MK404	RAV 4		G2125		RAV 4	
		G8117	MK404	RAV 4					

RAV 4 III (_A3_) 06.2005 - 08.2014 FWD

		G8118	MK404	RAV 4		G2125		RAV 4	
		G8117	MK404	RAV 4					

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TOYOTA

RAV 4 IV (_A4_) 12.2012 - 09.2019 AWD

	G8118 	MK404		⊥ ⊕	G2125			⊥ ⊕
	G8117 	MK404		⊥ ⊕				

RAV 4 IV (_A4_) 12.2012 - 09.2019 FWD

	G8118 	MK404		⊥ ⊕	G2125			⊥ ⊕
	G8117 	MK404		⊥ ⊕				

RAV 4 IV VAN (_A4_) 12.2012 - AWD

2.0 VVTi 4WD (ZSA44)(111kW) 12.12 → 11.18	G8118 	MK404		⊥ ⊕	G2125			⊥ ⊕
2.2 D4d 4WD (ALA49)(110kW) 12.12 → 11.18	G8117 	MK404		⊥ ⊕				
D4d 4WD (ALA41)(91kW) 11.13 → 11.18								
2.0 VVTi 4WD (ZSA44)(112kW) 12.12 → 11.18					G2125			⊥ ⊕

RAV 4 IV VAN (_A4_) 12.2012 - FWD

2.0 D4d (ALA40)(91kW) 12.12 → 11.18	G8118 	MK404		⊥ ⊕	G2125			⊥ ⊕
	G8117 	MK404		⊥ ⊕				
2.0 D4d (WWA42)(105kW) 10.15 → 11.18					G2125			⊥ ⊕

SOLARA Coupe (_V2_) 06.1998 - 12.2003 FWD

	16821 	MK169L	SXV20, MCV20	⊥ ⊕	G16823 	MK223	SXV20, MCV20	⊥ ⊕
	16820 	MK168R	SXV20, MCV20	⊥ ⊕	G16822 	MK223	SXV20, MCV20	⊥ ⊕

STARLET (_P8_) 12.1989 - 03.1996 FWD

1.0 (EP80_, EP80R)(40kW) 12.89 → 12.92	G16162 	PK004		⊥ ⊕	23313			⊥ ⊕
1.3 12V (EP81_, EP81R)(55kW) 12.89 → 12.92	G16161 	PK004		⊥ ⊕				
1.3 12V Cat (EP81)(55kW) 12.89 → 03.96	G16162 	PK004		⊥ ⊕	23313			⊥ ⊕
1.5 D (NP80_, NP80)(40kW) 12.89 → 03.96	G16161 	PK004		⊥ ⊕				
					23315		05.94 →	⊥ ⊕

STARLET (_P9_) 01.1996 - 10.1999 FWD

	G16252 	PK004	→ 07.99	⊥ ⊕	23853		→ 07.99	⊥ ⊕
	G16251 	PK004	→ 07.99	⊥ ⊕				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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STARLET Estate (KP6_) 02.1978 - 12.1984 RWD

					42022				⊥ ⊕
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URBAN CRUISER (_P1_) 07.2007 - 03.2016 FWD

	G7295	MK387 PK351		⊥ ⊕	5624ST	MK471			⊥ ⊕
	G7294	MK387 PK351		⊥ ⊕					

VERSO (_R2_) 04.2009 - 08.2018 FWD

	G8231			⊥ ⊕					
	G8230			⊥ ⊕					
					G2184		→ 08.18		⊥ ⊕

VERSO S (_P12_) 11.2010 - 10.2016 FWD

	G7295	MK387 PK351	Verso S	⊥ ⊕	5624ST	MK471	Verso S		⊥ ⊕
	G7294	MK387 PK351	Verso S	⊥ ⊕					

VERSO VAN (_R2_) 04.2009 - 08.2018 FWD

D4d (AUR20)(91kW)	11.12 → 08.18				G2184				⊥ ⊕
D4d (AUR21)(130kW)	04.09 → 08.18	G8231		⊥ ⊕	G2184				⊥ ⊕
VVTi (ZGR20)(97kW)	04.09 → 08.18	G8230		⊥ ⊕					
VVTi (ZGR21)(108kW)	04.09 → 08.18			⊥ ⊕					
D4d (WAR20)(82kW)	11.13 → 08.18	G8231	Ireland	⊥ ⊕	G2184				⊥ ⊕
		G8230	Ireland	⊥ ⊕					

YARIS (_P1_) 01.1999 - 12.2005 FWD

1.0 (SCP10_, SCP10R)(48;50kW)	04.99 → 09.05				G16289	MK272 PK133	ND		⊥ ⊕	23910	MK471 PK147	ND		⊥ ⊕
1.3 (NCP10, SCP12_)(63kW)	08.99 → 11.05													
1.3 (SCP12_, SCP13_, SCP12R, SCP13R)(64kW)	04.02 → 09.05													
1.4 D-4D (NLP10_, NLP10R)(55kW)	10.01 → 09.05													
1.5 (NCP13_, NCP13R)(77;78kW)	04.01 → 11.05	G7766		⊥ ⊕	G1325	MK471 PK147			⊥ ⊕					

YARIS (_P9_) 01.2005 - 12.2014 AWD

	G7295	MK387 PK351		⊥ ⊕					
	G7294	MK387 PK351		⊥ ⊕					

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YARIS (_P9_) 01.2005 - 12.2014 FWD

	G7295	MK387 PK351		⊥ ⊕	G1074	MK471 PK333		⊥ ⊕
	G7294	MK387 PK351		⊥ ⊕				
1.5 (NCP91_)(79kW) 08.05 → 12.11	G7295	MK387 PK351		⊥ ⊕				
	G7294	MK387 PK351		⊥ ⊕				

YARIS Hatch / Van (_P13_) 12.2010 - FWD

	G7295	MK387 PK351		⊥ ⊕	G1074	MK471 PK333		⊥ ⊕
	G7294	MK387 PK351		⊥ ⊕				

YARIS VERSO (_P2_) 08.1999 - 09.2005 FWD

	G7766		Yaris Verso ND	⊥ ⊕	G1317	MK471 PK147	Yaris Verso ND	⊥ ⊕
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YARIS VERSO VAN (_P2_) 03.2000 - 09.2005 FWD

	G7766			⊥ ⊕	G1317	MK471 PK147		⊥ ⊕
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TRIUMPH

GT6 I 01.1966 - 12.1973 RWD

MK II (KD)(84kW) 08.68 → 08.70 MK III(77kW) 12.71 → 12.72	R3300			⊥ ⊕				
MK III(71kW) 12.72 → 12.73	R3300			⊥ ⊕	R1543			⊕ ⊕

HERALD (1GET) 01.1961 - 12.1971 RWD

	R3300			⊥ ⊕	R1543			⊕ ⊕
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HERALD Convertible (1RET) 01.1961 - 12.1971 RWD

	R3300			⊥ ⊕	R1543			⊕ ⊕
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HERALD Estate (1EET) 01.1961 - 12.1971 RWD

	R3300			⊥ ⊕	R1543			⊕ ⊕
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SPITFIRE 1500 (FM) 10.1962 - 01.1980 RWD

	R3300		11.75 →	⊥ ⊕	R1543		11.75 →	⊕ ⊕
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SPITFIRE MK I (FC) 10.1962 - 12.1965 RWD

	R3300		→ 11.64	⊥ ⊕	R1543		→ 11.64	⊕ ⊕
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SHOCK	MK PK		
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SHOCK	MK PK		
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SPITFIRE MK II (FD) 12.1964 - 01.1967 RWD

	R3300		→ 01.67		R1543		→ 01.67	
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SPITFIRE MK III (FD) 09.1966 - 11.1970 RWD

	R3300				R1543			
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SPITFIRE MK IV (FD) 12.1970 - 11.1974 RWD

	R3300				R1543			
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VITESSE Cabriolet (HBC) 01.1961 - 12.1971 RWD

1.6(51kW)	01.62 → 10.66	R3300			R1543			
2.0(70kW)	01.67 → 12.68							

2.0(77kW)	12.68 → 12.71	R3300						
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VITESSE I 01.1961 - 12.1971 RWD

1.6(51kW)	01.62 → 12.67	R3300			R1543		→ 12.68	
2.0(70kW)	12.65 → 12.71							

2.0(77kW)	12.68 → 12.71	R3300						
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ADAM (M13) 10.2012 - 04.2019 FWD

	G7414	MK305			G1181	MK384R		
		PK140						
	G7413	MK305				MK385L		
		PK140				PK431		

AGILA Mk I (A) (H00) 02.2000 - 03.2008 FWD

	15063	MK367			G21658	PK169		
		PK312						
	15062	MK367						
		PK312						

AGILA Mk II (B) (H08) 01.2008 - 11.2014 FWD

	G7274	MK480			G1131	PK340		
		PK343						
	G7273	MK480						
		PK343						

ANTARA A (L07) 08.2006 - 04.2015 AWD

2.0 CDTi 4x4(110kW)	08.06 → 04.15	D0410L	PK341					
		D0409R						
2.2 CDTi 4x4(120;135kW)	12.10 → 04.15							
2.4 4x4(103;123kW)	08.06 → 04.15							
					D8079S			

TRIUMPH



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2.4 LPG 4x4(103kW) 08.06 → 04.15	D0410L 	PK341		⊥ ⊕				
	D0409R 	PK341		⊥ ⊕				
					D8079S		→ 12.10 → Ch. No:AB999999; A3999999	⊕ ⊕

ANTARA A (L07) 08.2006 - 04.2015 FWD

	D0410L 	PK341		⊥ ⊕				
	D0409R 	PK341		⊥ ⊕				
					D8079S		↕	⊕ ⊕

ASTRA 10.1979 - 08.1984 FWD

	MR253	MK037 PK004	→ 08.82	⊥	R1598		→ 08.82	⊥ ⊕
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ASTRA Estate 09.1979 - 08.1986 FWD

1.3 S(55kW) 09.79 → 08.84	MR253	MK037 PK004	05.80 →	⊥				
1.6 D(40kW) 02.82 → 08.86 1.6 S(66kW) 09.81 → 08.86	MR253	MK037 PK004		⊥	R2655		01.84 →	⊕ ⊕

ASTRA Hatchback 09.1979 - 08.1986 FWD

1.2 S(44kW) 02.82 → 08.84 1.3 S(55kW) 09.79 → 08.84 1.6 D(40kW) 03.82 → 08.86 1.6 S(66kW) 09.81 → 08.86	MR253	MK037 PK004		⊥	R1598			⊥ ⊕
1.8 GTE(85kW) 03.83 → 08.86	MR253	MK037 PK004	06.83 → 08.84	⊥				

ASTRA Mk II Belmont (T85) 09.1985 - 12.1991 FWD

1.3(55kW) 09.85 → 08.91 1.6(66kW) 09.85 → 08.91 1.8(82kW) 01.86 → 12.90 1.8 i(85kW) 09.85 → 08.91	MR253	MK037 PK004		⊥	R1598		→ 07.88 → Ch. No:J 2791967; J 5273427	⊥ ⊕
1.6 D(40kW) 09.85 → 08.91	MR253	MK037 PK004	01.86 → 08.88	⊥	R1598		01.86 → 07.88 → Ch. No:J 2791967; J 5273427	⊥ ⊕
1.6 S(60kW) 01.89 → 12.91 1.7 D(42kW) 01.89 → 12.91	MR253	MK037 PK004	→ 08.91	⊥	R1622A		→ 08.91	⊥ ⊕

ASTRA Mk II Convertible (T85) 01.1987 - 09.1993 FWD

	MR258	MK039 PK005	-GSi	⊥	R1622A		-GSi	⊥ ⊕
	MG259	MK039 PK004		⊥				

ASTRA Mk II Estate (T85) 09.1984 - 08.1991 FWD

	MR253	MK037 PK004		⊥	R2655			⊕ ⊕
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ASTRA Mk II Hatchback (T85) 09.1984 - 08.1991 FWD

1.2(40;44kW)	09.84 → 08.91	MR253	MK037 PK004		⊥	R1598		→ 07.88	⊥ ⊕
1.3(55kW)	09.84 → 08.91							→ Ch. No:J 2791967; J 5273427	
1.6(60kW)	09.84 → 08.91								
1.6 D(40kW)	09.84 → 12.89								
2.0(85kW)	09.86 → 08.91					R1622A		08.88 → Ch. No:J 2791968; J 5273428 →	⊥ ⊕
1.4 i(44kW)	01.90 → 08.91	MR253	MK037 PK004		⊥	R1622A			⊥ ⊕
1.4 S(55kW)	01.90 → 08.91								
1.7 D(42kW)	09.88 → 08.91								
1.9(110kW)	03.88 → 08.91								
1.6 S(66kW)	09.84 → 08.86	MR253	MK037 PK004		⊥	R1598			⊥ ⊕
1.8 GTE(82kW)	09.84 → 08.91	MR253	MK037 PK004		⊥				
2.0 GTE(95kW)	09.86 → 08.91								
2.0 GTE 16V(115kW)	05.88 → 08.91								

ASTRA Mk III (F) Convertible (T92) 09.1991 - 03.2001 FWD

	MR258	MK039 PK005	-GSi	⊥	R1622A		-GSi	⊥ ⊕
	MG259	MK039 PK004		⊥				

ASTRA Mk III (F) Estate (T92) 03.1991 - 12.1998 FWD

	MR258	MK039 PK005		⊥	R2655			⊕ ⊥
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ASTRA Mk III (F) Hatch / Saloon (T92) 09.1991 - 09.1998 FWD

	MR258	MK039 PK005	-GT, GSi	⊥	R1622A		-GT, GSi	⊥ ⊕
	MG259	MK039 PK004	SP	⊥				

ASTRA Mk IV (G) Coupe / Convertible (T98) 03.2000 - 08.2005 FWD

1.6 16V(74;76kW)	03.00 → 10.05	G16771	MK149	→ 05.05	⊥ ⊕	23908		→ 05.05	⊕ ⊕
1.8 16V(85;92kW)	03.00 → 10.05		MK343 PK075						
1.8 16V Dualfuel(87kW)	09.02 → 08.05								
2.0 16V Turbo(140kW)	09.00 → 08.05	G16770	MK149	→ 05.05	⊥ ⊕				
2.0 Turbo(141kW)	03.02 → 10.05		MK343 PK075						
2.2 16V(108kW)	03.00 → 10.05								
1.8 16V Dualfuel(92kW)	07.02 → 08.04	G16771	MK149		⊥ ⊕				
		G16770	MK343 PK075		⊥ ⊕				

ASTRA Mk IV (G) Estate (T98) 02.1998 - 05.2005 FWD

	G16771	MK149 MK343 PK075		⊥ ⊕	23982			⊕ ⊕
	G16770	MK149 MK343 PK075		⊥ ⊕				



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1.6 Dualfuel(74kW)	09.99 → 08.04	G16771	MK149 MK343 PK075	⊥ ⊕					
		G16770	MK149 MK343 PK075						⊥ ⊕
					23982		- SP	⊕ ⊕	

ASTRA Mk IV (G) Hatch / Saloon (T98) 02.1998 - 05.2005 FWD

1.4 16V(66kW)	09.98 → 05.05	G16771	MK149 MK343 PK075	⊥ ⊕										
1.4 16V (F08, F48)(66kW)	02.98 → 05.05													
1.6(55;62kW)	09.98 → 05.05													
1.6 (F08, F48)(55;62kW)	02.98 → 05.05													
1.6 16V(74kW)	09.98 → 05.05													
1.6 16V (F08, F48)(74kW)	02.98 → 05.05													
1.6 Dualfuel(55;62;63;74kW)	02.98 → 05.05													
1.6 Dualfuel (F08)(62kW)	07.00 → 05.05													
1.6 Dualfuel (F08, F48)(55kW)	02.98 → 12.00													
1.7 CDTI 16V(59kW)	04.03 → 05.05													
1.7 CDTI 16V (F08, F48)(59kW)	04.03 → 05.05													
1.7 DTI 16V(55kW)	02.00 → 05.05													
1.7 DTI 16V (F08, F48)(55kW)	02.00 → 05.05													
1.7 TD(50kW)	09.98 → 08.00													
1.7 TD (F08, F48)(50kW)	02.98 → 08.00													
1.8 16V(85;92kW)	02.98 → 07.04	G16770	MK149 MK343 PK075	⊥ ⊕										
1.8 16V (F08, F48)(85;92kW)	02.98 → 05.05													
1.8 16V Dualfuel(87kW)	02.98 → 07.04													
1.8 16V Dualfuel (F08, F48)(92kW)	07.02 → 12.03													
2.0 (F08)(147kW)	08.02 → 05.05													
2.0 16V(100kW)	09.98 → 05.05													
2.0 16V (F08)(100kW)	02.98 → 05.05													
2.0 DI(60kW)	02.98 → 07.04													
2.0 DI (F48)(60kW)	02.98 → 05.05													
2.0 DTI 16V(74kW)	02.98 → 07.04													
2.0 DTI 16V (F48)(74kW)	08.99 → 05.05													
2.0 SRI Turbo (F08)(141kW)	11.01 → 05.05													
2.2 16V (F08, F48)(108kW)	03.01 → 05.05													
											23908			⊕ ⊕

1.4 16V Dualfuel (F08, F48)(66kW)	09.99 → 06.03	G16771	MK149 MK343 PK075	⊥ ⊕				
1.6 (F08, F48)(76kW)	12.02 → 05.05	G16770	MK149 MK343 PK075					
1.6 Dualfuel (F08, F48)(63;74kW)	09.99 → 05.05							
1.8 16V Dualfuel (F08, F48)(87kW)	09.02 → 05.05							
					23908		- SP	⊕ ⊕

1.8 16V Dualfuel(92kW)	07.02 → 12.03	G16771	MK149 MK343 PK075	⊥ ⊕					
		G16770	MK149 MK343 PK075						⊥ ⊕
					23908		ND	⊕ ⊕	



ASTRA Mk V (H) Estate (A04) 08.2004 - 10.2012 FWD

1.3 CDTi(66kW)	08.04 → 03.09	G8004 	MK502				23994		
1.7 CDTi(59kW)	08.04 → 05.09		PK164						
1.7 CDTi(74;81kW)	08.04 → 10.12	G8003 	MK502				23994		
1.8(92;103kW)	10.04 → 10.10		PK164						
1.9 CDTi(88;110kW)	08.04 → 03.09	G8002 	MK502				23994		
1.9 CDTi 16V(88kW)	08.04 → 03.09		PK164						
1.4(66kW)	08.04 → 03.09	G8001 	MK502				23994		
1.6(77;85kW)	08.04 → 03.11		PK164						
1.6(132kW)	08.04 → 03.09						23994		
							R3216 		
							23994		
							R3216 		
2.0 Turbo(125;147kW)	08.04 → 10.10						23994		
							R3216 		

ASTRA Mk V (H) Hatch (A04) 01.2004 - 03.2011 FWD

1.3 CDTi(66kW)	01.04 → 05.09	G8004 	MK502				23982		
1.3 CDTi(66kW)	04.05 → 11.10		PK164						
1.6(132kW)	10.06 → 11.10	G8003 	MK502				23982		
1.6 Turbo(132kW)	09.06 → 09.09		PK164						
1.7 CDTi(59;74kW)	01.04 → 05.09	G8002 	MK502				23982		
1.7 CDTi(74;81kW)	01.04 → 03.11		PK164						
1.8(92;103kW)	01.04 → 11.10	G8001 	MK502				23982		
1.8 i 16V(103kW)	03.07 → 11.10		PK164						
1.9 CDTi(74;88;110kW)	02.05 → 11.10	G8003 	MK502				23982		
1.9 CDTi(88;110kW)	01.04 → 05.09		PK164						
1.9 CDTi 16V(88kW)	01.04 → 05.09	G8002 	MK502				23982		
2.0 Turbo(125kW)	01.04 → 11.10		PK164						
1.4(66kW)	01.04 → 05.09	G8001 	MK502				23982		
1.4 i 16V(66kW)	03.05 → 11.10		PK164						
1.6(77;85kW)	01.04 → 11.10	G8003 	MK502				23982		
1.6 i 16V(85kW)	12.06 → 11.10		PK164						
2.0 Turbo(177kW)	01.04 → 05.09						23982		
2.0 VXR(176kW)	02.09 → 11.10								
							23982		
							23915		
2.0 Turbo(147kW)	01.04 → 05.09						R3216 	08.04 → Ch. No:52000001; 55000001; 58000001; 5G; 8B000001 →	



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ASTRA Mk V (H) TwinTop (A04) 09.2005 - 08.2011 FWD

1.6(77kW)	09.05 → 11.10	G8002	MK502 PK164		⊥ ⊕				
		G8001	MK502 PK164		⊥ ⊕				
						23982		→ 09.07 	⊕ ⊕
1.6 i 16V(85kW)	10.06 → 08.11	G8004	MK502 PK164		⊥ ⊕				
		G8003	MK502 PK164		⊥ ⊕				
1.8(103kW)	05.08 → 11.10					23982			⊕ ⊕
1.9 CDTi(110kW)	01.06 → 11.10								

ASTRA Mk VI (J) 5dr Hatch / Saloon / Estate (P10) 12.2009 - 10.2015 FWD

1.3 CDTi(70kW)	12.09 → 10.15	G8196	MK381 PK447	ND, SP	⊥ ⊕	G1154	MK472 PK361 PK480	ND, SP	⊥ ⊕
1.3 CDTi(70kW)	10.10 → 10.15								
1.4(64;74kW)	12.09 → 10.15								
1.4 Turbo(88;103kW)	12.09 → 10.15								
1.6(85kW)	12.09 → 10.15								
1.6 CDTi(81;100kW)	11.13 → 10.15								
1.6 Turbo(132kW)	12.09 → 10.15	G8195	MK381 PK447	ND, SP	⊥ ⊕	G1154	MK472 PK361 PK480	ND, SP	⊥ ⊕
1.7 CDTi(74kW)	10.10 → 10.15								
1.7 CDTi(81;92;96kW)	12.09 → 10.15								
2.0 BiTurbo CDTi(143kW)	12.12 → 10.15								
2.0 CDTi(118;121kW)	12.09 → 10.15								
1.6 SIDI(125kW)	12.12 → 10.15	G8195	MK381 PK447		⊥ ⊕	G1154	MK472 PK361 PK480		⊥ ⊕
		G8196	MK381 PK447	SP	⊥ ⊕	R2655			⊕ ⊕ T
1.6 SIDI(125kW)	12.12 → 10.15	G8195	MK381 PK447		⊥ ⊕	G1154	MK472 PK361 PK480		⊥ ⊕
		G8196	MK381 PK447	SP	⊥ ⊕				
2.0 BiTurbo CDTi(143kW)	12.12 → 10.15					G1154	MK472 PK361 PK480	ND, SP	⊥ ⊕

ASTRA Mk VII (K) Hatch / Estate (B16) 07.2015 - FWD

1.0(77kW)	07.15 →	G8622		ND	⊥ ⊕				
1.4(74kW)	07.15 →								
1.4 Turbo(92;110kW)	07.15 →	G8621		ND	⊥ ⊕				
1.6 BiTurbo(110kW)	08.18 →								
1.6 CDTi(70;81;100;118kW)	07.15 →								
1.6 Turbo(147kW)	11.15 →					376256SP			⊥ ⊕
1.6 BiTurbo(110kW)	08.18 →	G8622		ND	⊥ ⊕				
		G8621		ND	⊥ ⊕				
						376256SP			⊥ ⊕



SHOCK	MK PK		
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SHOCK	MK PK		
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ASTRAVAN Mk III (F) Estate Van (T92) 01.1991 - 08.1998 FWD

	MR258	MK039 PK005			R2655				
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ASTRAVAN Mk IV (G) Estate Van (T98) 01.1993 - 08.2006 FWD

	G16771	MK149 MK343 PK075			23982				
	G16770	MK149 MK343 PK075							

ASTRAVAN Mk V (H) Estate Van (A04) 03.2005 - FWD

1.3 CDTi(66kW) 08.05 → 1.7 CDTi(59;74kW) 03.05 → 11.11 1.9 CDTi(88;110kW) 03.05 → 11.11	G8004	MK502 PK164			23994				
	G8003	MK502 PK164							
1.4 i(66kW) 03.05 → 1.6(76kW) 03.05 →	G8002	MK502 PK164			23994		→ 10.11		
	G8001	MK502 PK164							
1.7 CDTi(81;92kW) 06.11 →					23994				
					R3216				

BRAVA Pickup (TF0, TF1) 12.1988 - 12.2002 AWD

	V1053				V1088				
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BRAVA Pickup (TF0, TF1) 12.1988 - 12.2002 RWD

	V1087				V1088				
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CALIBRA (C89) 06.1990 - 07.1997 AWD

	MG247	MK038 PK004			23431				
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CALIBRA (C89) 06.1990 - 07.1997 FWD

	MG247	MK038 PK004			23431				
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CARLTON Mk II Saloon 10.1978 - 08.1986 RWD

					R1566				
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CARLTON Mk III Estate (V87) 09.1986 - 03.1994 RWD

1.8(65kW)	09.87 → 03.94	11528	MK065 PK064		⊥ ⊕	R3426		⊥ ⊕
1.8 i(85kW)	09.86 → 03.94							
1.8 S(66kW)	09.86 → 03.94							
2.0(85kW)	09.86 → 03.94							
2.0 i(90kW)	09.86 → 03.94							
2.2 TD(66kW)	09.86 → 08.88							
2.3 D(54kW)	09.86 → 03.94							
2.3 TD Interc.(74kW)	09.88 → 03.94							
2.6 i(110kW)	09.90 → 03.94							
3.0(130kW)	03.87 → 03.94					R3426		⊥ ⊕
3.0 24V(147kW)	09.89 → 03.94							

CARLTON Mk III Saloon (V87) 09.1986 - 03.1994 RWD

		11528	MK065 PK064		⊥ ⊕	R3425		⊥ ⊕
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CAVALIER 03.1975 - 08.1981 RWD

		G22609			⊥ ⊕			
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CAVALIER CC 03.1975 - 08.1981 RWD

		G22609			⊥ ⊕			
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CAVALIER Coupe 08.1975 - 08.1981 RWD

		G22609			⊥ ⊕			
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CAVALIER Mk II Convertible (J82) 08.1984 - 10.1988 FWD

1800i(82kW)	03.85 → 10.88	MR217	MK004 PK004		⊥	R1598		⊥ ⊕
1800i(85kW)	08.84 → 10.88	MR217	MK004 PK004	01.85 → Ch. No:F1003027; F5000001; F6000001 →	⊥	R1598		⊥ ⊕

CAVALIER Mk II Hatch / Saloon / Estate (J82) 09.1981 - 08.1988 FWD

1.3 S(55kW)	09.81 → 08.88	MR217	MK004 PK004	Ch. No:F1003027; F5000001; F6000001 →	⊥	R1598		⊥ ⊕
1.6(66kW)	10.83 → 08.88							
1.6 D(40kW)	03.82 → 08.88							
1.6 i(55kW)	08.86 → 08.88							
1.6 i Cat(55kW)	08.86 → 08.88							
1.6 N(55kW)	09.81 → 08.88							
1.6 S(66kW)	09.81 → 08.88							
1.8 i(82;85kW)	09.81 → 08.88							
1600D(40kW)	03.82 → 08.88							
1.8 i Cat(74kW)	01.85 → 08.86	MR217	MK004 PK004		⊥	R1598		⊥ ⊕
2.0 i(85kW)	09.86 → 08.88							
2.0 i Cat(85kW)	09.86 → 08.88							
2.0 SRi 130(95kW)	03.87 → 08.88							
2000i(90kW)	09.86 → 08.88							

CAVALIER Mk III Hatch / Saloon (J89) 09.1988 - 11.1995 AWD

		MG247	MK038 PK004		⊥	R3425		⊥ ⊕
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CAVALIER Mk III Hatch / Saloon (J89) 09.1988 - 11.1995 FWD

1.4 S(55kW)	09.88 → 11.95	MG247	MK038 PK004		⊥	R1622A		⊥ ⊕
1.6(60kW)	09.88 → 05.93							
1.6 i(52;55kW)	09.88 → 11.95							
1.7 D(42;44kW)	09.88 → 11.95							
1.7 TD(60kW)	09.88 → 11.95							
1.8(65;66kW)	09.88 → 08.95							
1.8 i Cat(66kW)	03.90 → 11.95							
2.0 i(85kW)	09.88 → 10.92							
2.0 i Cat(85kW)	09.88 → 11.95	MG247	MK038 PK004		⊥	R3425	→ Ch. No:NV199999; N1999999; N5999999	⊥ ⊕
2.0 GSi(115kW)	09.89 → 08.92							
2.0 i 16V(100;110kW)	09.88 → 11.95	MG247	MK038 PK004		⊥	R3425	→ 12.92 → Ch. No:NV199999; N1999999; N5999999	⊥ ⊕
2.0 SRI 16V(100kW)	09.92 → 08.95							
		R1622A					01.93 → Ch. No:P1000001; P5000001; P7000001 →	⊥ ⊕
2.5 V6(125kW)	08.88 → 06.94	MG247	MK038 PK004		⊥			

CAVALIER Saloon 08.1975 - 08.1981 RWD

		G22609			⊥ ⊕			
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CHEVETTE Estate 03.1975 - 12.1985 RWD

		G22609		→ 08.84	⊥ ⊕			
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CHEVETTE Hatchback 03.1975 - 12.1985 RWD

		G22609		→ 08.84	⊥ ⊕			
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CHEVETTE Saloon 09.1974 - 12.1985 RWD

		G22609		→ 08.84	⊥ ⊕	R1566	→ 08.84	⊥ ⊕
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COMBO Mk I (B) (S93) 07.1994 - 10.2001 FWD

		G16203	MK017 PK004		⊥ ⊕	R2661		⊕ ⊕
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COMBO Mk II (C) Box Body/MPV (F25) 09.2001 - 02.2012 FWD

		G16330	MK149 PK173	HD	⊥ ⊕			
		G16329	MK149 PK173	HD	⊥ ⊕			
		G16328	MK149 PK173	ND	⊥ ⊕			
		G16327	MK149 PK173	ND	⊥ ⊕			
1.3 CDTI 16V(51;55kW)	09.04 → 02.12					23964		⊕ ⊕
1.4 i 16V(66kW)	01.04 → 11.11							
1.6(62;64kW)	09.01 → 11.11							
1.7 CDTI 16V(74kW)	12.04 → 11.11							
1.7 DI 16V(48kW)	09.01 → 11.11							
1.7 DTI 16V(55kW)	10.01 → 11.11							



SHOCK	MK PK		
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1.6 CNG 16V(69;71kW) 04.05 → 02.12	G16328	MK149 PK173		⊥ ⊕	23964			⊕ ⊖
	G16327	MK149 PK173		⊥ ⊕				

COMBO Mk III (D) Box Body/MPV (X12) 11.2011 - FWD

	G8209	MK314L		⊥ ⊕	G1171			⊕ ⊖
	G8208	MK313R		⊥ ⊕				

COMBO Mk IV (E) Box Body/MPV (K9) 06.2018 - FWD

	G8653	MK433	→ 11.21	⊥	G2257			⊖
	G8665	MK433	12.21 →	⊥ ⊕				

COMBO Mk IV (E) Life (K9) 06.2018 - FWD

1.2(81;96kW) 06.18 → 1.5(75;96kW) 06.18 →	G8653	MK433	→ 11.21	⊥	G2257			⊖
	G8665	MK433	12.21 →	⊥ ⊕				
Combo-e(100kW) 06.21 →	G8665	MK433	12.21 →	⊥ ⊕	G2257			⊖

COMBO TOUR Mk II (C) (F25) 09.2001 - 02.2012 FWD

1.3 CDTi 16V(51;55kW) 09.04 → 02.12 1.4(66kW) 10.04 → 09.10 1.7 CDTi 16V(74kW) 12.04 → 09.10	G16328	MK149 PK173		⊥ ⊕	23964			⊕ ⊖
	G16327	MK149 PK173		⊥ ⊕				
	G16330	MK149 PK173	HD	⊥ ⊕				
1.6(64kW) 10.01 → 06.04 1.7 DI 16V(48kW) 09.01 → 06.04 1.7 DTi 16V(55kW) 10.01 → 02.12	G16329	MK149 PK173	HD	⊥ ⊕	23964			⊕ ⊖
	G16328	MK149 PK173	ND	⊥ ⊕				
	G16327	MK149 PK173	ND	⊥ ⊕				

CORSA Mk I (B) (S93) 12.1992 - 09.2000 FWD

	G16203	MK017 PK004		⊥ ⊕	23456			⊥ ⊖
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CORSA Mk II (C) (X01) 08.2000 - 04.2007 FWD

1.0 12V (F08, F68)(43;44kW) 09.00 → 10.06							
1.2 16V (F08, F68)(55kW) 09.00 → 10.06							
1.2 Twinport (F08, F68)(59kW) 07.04 → 10.06	G16328 	MK149 PK173					⊥ ⊕
1.3 CDTI 16V (F08, F68)(51kW) 10.03 → 04.07							
1.4 16V (F08, F68)(66kW) 09.00 → 10.06							
1.4 Twinport (F08, F68)(66kW) 06.03 → 10.06							
1.7 CDTI 16V (F08, F68)(74kW) 08.00 → 09.06	G16327 	MK149 PK173					⊥ ⊕
1.7 DI 16V (F08, F68)(48kW) 08.00 → 09.06							
1.7 DTI 16V (F08, F68)(55kW) 08.00 → 09.06							
						G22711	⊥ ⊕
1.2 16V Dualfuel (F08)(55kW) 08.01 → 10.06	G16328 	MK149 PK173					⊥ ⊕
	G16327 	MK149 PK173					⊥ ⊕
						22712	⊥ ⊕
							HD
1.8 16V (F08, F68)(92kW) 08.00 → 09.06	G16330 	MK149 PK173					⊥ ⊕
	G16329 	MK149 PK173					⊥ ⊕
						22712	⊥ ⊕

CORSA Mk III (D) (S07) 07.2006 - 08.2014 FWD

1.0 (L08)(44kW) 08.06 → 08.14							
1.0 i 12V (L08)(48kW) 01.10 → 08.14							
1.2 (L08)(51;59kW) 08.06 → 08.14	G8064 	MK305 PK140	ND				⊥ ⊕
1.2 i 16V (L08)(63kW) 12.09 → 08.14							
1.2 LPG (L08)(59;63kW) 09.09 → 08.14							
1.3 CDTI (L08)(55;66;70kW) 08.06 → 08.14							
1.4 (L08)(66;74kW) 08.06 → 08.14	G8063 	MK305 PK140	ND				⊥ ⊕
1.4 LPG (L08)(66kW) 07.06 → 08.14							
1.7 CDTI (L08)(92;96kW) 11.06 → 08.14							
1.6 SRi (L08)(110kW) 05.07 → 08.14						G1037 	MK384R MK385L PK018
							→Ch. No:A4180309; A6063536 - SP
1.6 VXR (L08)(141kW) 11.06 → 08.14						G1037 	MK384R MK385L PK018
							- SP

CORSA Mk V (F) 07.2019 - FWD

1.2(55;74kW) 07.19 → 1.5(75kW) 07.19 →	G9608 						⊥ ⊕
	G9607 					G1440	⊥ ⊕
CORSA-e(100kW) 07.19 →	G9608 						⊥ ⊕
	G9607 					G1399	⊥ ⊕

CORSAVAN Mk I (B) Hatchback Van (S93) 01.1994 - 09.2000 FWD

	G16203	MK017 PK004					⊥ ⊕
						R2661	⊕ ⊕

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CORSAVAN Mk II (C) Hatchback Van (X01) 09.2000 - 11.2006 FWD

1.2 16V (F08)(55kW) 09.00 → 06.06	G16328	MK149 PK173		⊥ ⊕	G22711		⊥ ⊕
1.3 CDTI 16V (F08)(52kW) 04.04 → 06.06	G16327	MK149 PK173		⊥ ⊕			
1.7 DI 16V (F08)(48kW) 09.00 → 06.06							
1.7 DTI 16V (F08)(55kW) 09.00 → 06.06							
1.2 16V (F08)(59kW) 07.04 → 11.06 1.2 16V Dualfuel (F08)(55;59kW) 08.01 → 06.06	G16328	MK149 PK173		⊥ ⊕	G22711		⊥ ⊕
	G16327	MK149 PK173		⊥ ⊕			
1.4 (F08)(66kW) 11.03 → 06.06	G16328	MK149 PK173		⊥ ⊕	22712	HD	⊥ ⊕
	G16327	MK149 PK173		⊥ ⊕			
	G16330	MK149 PK173	SP	⊥ ⊕			
	G16329	MK149 PK173	SP	⊥ ⊕			

CORSAVAN Mk III (D) Hatchback Van (S07) 07.2006 - FWD

	G8064	MK305 PK140	→ 08.14 ND	⊥ ⊕	G1037	MK384R MK385L PK018	→ 08.14 ND	⊥ ⊕
	G8063	MK305 PK140	→ 08.14 ND	⊥ ⊕				

CROSSLAND X / CROSSLAND (P17) 03.2017 - FWD

	G8650	MK001 PK410		⊥ ⊕	G1257		⊕ ⊕
	G8649	MK001 PK410		⊥ ⊕			

FRONTERA Mk I (A) (U92) 09.1991 - 10.1998 AWD

2.0(85kW) 04.95 → 08.98	D5482S		09.95 →	⊥ ⊕	D5483S		09.95 →	⊕ ⊕
2.2 i(100kW) 03.95 → 10.98			⊕	⊕				
2.3 TD(74kW) 09.91 → 06.98	D5472S		→ 09.95	⊥ ⊕	D4441S	2	→ 09.95	⊕ ⊕
2.4 i(92kW) 03.92 → 10.98								
2.8 TD(83kW) 01.95 → 12.96								
2.5 TDS(85kW) 11.91 → 06.98	D5482S		08.96 →	⊥ ⊕	D5483S		08.96 →	⊕ ⊕

FRONTERA Mk I (A) Sport (U92) 03.1992 - 10.1998 AWD

2.0 i(85kW) 03.92 → 10.98 2.8 TD(83kW) 01.95 → 12.96	D5482S		09.95 →	⊥ ⊕	D5483S		09.95 →	⊕ ⊕
	D5472S		→ 09.95	⊥ ⊕			D4441S	2
2.5 TDS(85kW) 09.96 → 10.98	D5482S		⊕	⊥ ⊕	D5483S		⊕	⊕ ⊕



SHOCK	MK PK		
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SHOCK	MK PK		
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FRONTERA Mk II (B) (U99) 10.1998 - 10.2004 AWD

	D8496S		2		D5495S		2	
	D8497S		4		D5494S		4	

INSIGNIA Mk I (A) Country Tourer (G09) 07.2008 - 05.2017 AWD

					R1598			
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INSIGNIA Mk I (A) Country Tourer (G09) 07.2008 - 05.2017 FWD

					376064SP	MK 447R MK 448L PK 419		
					R1566			

INSIGNIA Mk I (A) Hatch Saloon (G09) 07.2008 - 05.2017 AWD

2.0 Biturbo CDTI 4x4 (68)(143kW)	03.12 → 05.17	742167SP	MK328 PK187					
2.0 Biturbo CDTI 4x4 (69)(143kW)	03.12 → 05.17							
2.0 CDTI 4x4 (68)(118;140kW)	07.08 → 05.17							
2.0 CDTI 4x4 (69)(118;140kW)	07.08 → 05.17	742166SP	MK328 PK187					
2.0 Turbo 4x4 (68)(162kW)	07.08 → 05.17							
2.0 Turbo 4x4 (69)(162;184kW)	07.08 → 05.17							
2.8 V6 Turbo 4x4 (68)(191kW)	07.08 → 05.17					R1598		
2.8 V6 Turbo 4x4 (69)(191kW)	07.08 → 05.17							
2.0 CDTI 4x4 (68)(125kW)	11.14 → 05.17							
2.0 CDTI 4x4 (69)(125kW)	11.14 → 05.17					R1598		
2.8 VXR (68)(239kW)	07.09 → 05.17							
2.8 VXR (69)(239kW)	07.09 → 05.17							

INSIGNIA Mk I (A) Hatch Saloon (G09) 07.2008 - 05.2017 FWD

1.4 (68)(103kW)	04.11 → 05.17	742167SP	MK328 PK187					
1.4 (69)(103kW)	04.11 → 05.17	742166SP	MK328 PK187					
						R1566	→ 07.13 → Ch. No:D1999999	
1.4 LPG (68)(103kW)	07.12 → 05.17					R1566	→ 07.13 → Ch. No:D1999999	
1.4 LPG (69)(103kW)	07.12 → 05.17	742167SP	MK328 PK187	→ Ch. No:C1082931				
		742166SP	MK328 PK187	→ Ch. No:C1082931				
						R1566	→ 07.13 → Ch. No:D1999999	



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1.6(85kW) 07.08 → 07.12	742167SP MK328 PK187		⊥ ⊕	R1566			⊥ ⊕
	742166SP MK328 PK187		⊥ ⊕				
				G2515	MK 447R MK 448L PK 419	→ 07.10 ND	⊥ ⊕
1.6 CDTi (68)(100kW) 07.15 → 05.17				R1566			⊥ ⊕
1.6 CDTi (69)(100kW) 07.15 → 05.17							
1.6 Turbo (68)(125;132kW) 01.09 → 05.17	742167SP MK328 PK187		-↑↓ -⊕	⊥ ⊕			
1.6 Turbo (69)(132kW) 01.09 → 05.17							
1.8 (68)(103kW) 07.08 → 05.17							
1.8 (69)(103kW) 07.08 → 05.17							
2.0 Biturbo CDTi (68)(143kW) 03.12 → 05.17	742166SP MK328 PK187		-↑↓ -⊕	⊥ ⊕			
2.0 Biturbo CDTi (69)(143kW) 03.12 → 05.17							
2.0 CDTi (68)(88;96;103;118;120;140kW) 07.08 → 05.17							
2.0 CDTi (69)(96;118;120;140kW) 07.08 → 05.17				G2515	MK 447R MK 448L PK 419	-SRi -↑↓ -⊕	⊥ ⊕
2.0 Turbo (68)(162kW) 07.08 → 05.17							
2.0 Turbo (69)(162kW) 07.08 → 05.17							
2.0 CDTi (68)(125kW) 11.14 → 05.17				R1566		HD	⊥ ⊕
2.0 CDTi (69)(103;125kW) 07.13 → 05.17							
2.0 Turbo (68)(184kW) 07.11 → 05.17							
2.0 Turbo (69)(184kW) 09.11 → 05.17							

INSIGNIA Mk I (A) Sports Tourer (G09) 07.2008 - 05.2017 AWD

2.0 Biturbo CDTi 4x4 (35)(143kW) 03.12 → 05.17	742167SP MK328 PK187		-↑↓ -⊕	⊥ ⊕			
	742166SP MK328 PK187		-↑↓ -⊕	⊥ ⊕			
2.0 CDTi 4x4 (35)(125;140kW) 05.09 → 05.17							
2.0 Turbo 4x4 (35)(162kW) 07.08 → 05.17					R1598		⊥ ⊕
2.0 CDTi 4x4 (35)(118kW) 07.08 → 05.17	742167SP MK328 PK187		-↑↓ -⊕	⊥ ⊕			
	742166SP MK328 PK187		-↑↓ -⊕	⊥ ⊕			
					376064SP	MK 447R MK 448L PK 419	⊥ ⊕
					R1566		⊥ ⊕
2.8 VXR (35)(239kW) 07.09 → 05.17					R1598		⊥ ⊕

MERIVA A (X03) 01.2003 - 06.2010 FWD

	G16328 MK149 PK173			⊥ ⊕	23964		⊕ ⊕
	G16327 MK149 PK173			⊥ ⊕			

MIDI Bus (MID) 09.1984 - 06.1988 RWD

	V1038			⊥ ⊕	R1000		⊕ ⊕
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SHOCK	MK PK		
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SHOCK	MK PK		
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MIDI II Bus (MID) 06.1988 - 08.1997 AWD

					R1000			
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MIDI II Bus (MID) 06.1988 - 08.1997 RWD

	V1038				R1000			
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MOKKA 06.2020 - FWD

1.2 (76)(74;96kW) 10.20 → 1.5 (76)(81kW) 10.20 →	G8677	MK509 PK410			G1441			
	G8676	MK509 PK410						

MOKKA-e (76)(100kW) 06.20 →	G8677	MK509 PK410			G1399			
	G8676	MK509 PK410						

MOKKA / MOKKA X (J13) 06.2012 - AWD

	D0041L	MK381 PK462	Mokka		D7024S	MK487 PK463	Mokka	
	D0040R	MK381 PK462	Mokka					

MOKKA / MOKKA X (J13) 06.2012 - FWD

	D0041L	MK381 PK462	Mokka		D7024S	MK487 PK463	Mokka	
	D0040R	MK381 PK462	Mokka					

MONTEREY (M92) 09.1991 - 07.1998 AWD

	D5473S		05.94 → 03.95		D4479S		05.94 →	
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MOVANO Mk I (A) Chassis/Cab (X70) 10.1998 - 12.2010 FWD

2.2 DTI(66kW) 09.00 → 05.10 2.5 CDTI(74kW) 10.06 → 12.10 2.5 D(59kW) 10.98 → 08.02	V2079		→ 08.10					
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2.5 CDTI(73;88;107kW) 11.03 → 05.10 2.8 DTI(84kW) 10.98 → 10.01 3.0 DTI(100kW) 10.03 → 05.10	V2079				V2512			
					V2514			

2.5 DTI(84kW) 01.01 → 12.06	V2079				V2512			
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MOVANO Mk I (A) Van / Bus (X70) 10.1998 - 12.2010 FWD

	V2079				V2512			
					V2514			

MOVANO Mk II (B) Van / Bus / Platform (X62) 05.2010 - FWD

	V4517	MK477			V2146			
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SHOCK

MK
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SHOCK

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
















MOVANO Mk II (B) Van / Bus / Platform (X62) 05.2010 -    RWD

	V4517	MK477		 	V2147			 
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



















NOVA Hatch / Saloon (S83) 05.1983 - 03.1993   FWD



	G16203	MK017 PK004		 	23456			 
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









OMEGA (B) Estate (V94) 12.1993 - 06.2003  RWD


2.0(85kW)	03.94 → 09.99	16656	MK065 PK064	 	 	25479	 	 
2.0 16V(100kW)	03.94 → 07.01							
2.0 DTI 16V(74kW)	01.98 → 09.00							
2.0 Dualfuel(100kW)	01.99 → 07.01	16656	MK065 PK064		 	25479		 
2.2 16V(106kW)	02.94 → 06.03	G16657	MK065 PK064	 	 	25479	 	 
2.2 DTI 16V(88kW)	08.00 → 06.03							
2.5 V6(125kW)	03.94 → 09.00							
2.5 TD(96kW)	04.94 → 07.01							
2.6 V6(132kW)	08.00 → 06.03							
3.0 V6(155kW)	07.94 → 07.00							
3.2 V6(160kW)	02.01 → 06.03							

OMEGA (B) Saloon (V94) 12.1993 - 07.2003  RWD

2.0(85kW)	03.94 → 09.99	16656	MK065 PK064	 	 	R3425	 	 
2.0 16V(100kW)	03.94 → 07.01							
2.0 DTI 16V(74kW)	01.98 → 09.00							
2.2 16V(106kW)	01.94 → 06.03							
2.0 Dualfuel(100kW)	05.98 → 07.01	16656	MK065 PK064		 	R3425		 
2.2 DTI 16V(88kW)	08.00 → 07.03	G16657	MK065 PK064	 	 	R3425	 	 
2.5 V6(125kW)	03.94 → 09.00							
2.5 TD(96kW)	04.94 → 07.01							
2.6 V6(132kW)	08.00 → 07.03							
3.0 V6(155kW)	04.94 → 07.00							
3.2 V6(160kW)	02.01 → 07.03							

RASCAL Bus / Platform (RAS) 07.1986 - 08.1993    RWD

	V4002			 				
				 				
	V4001			 				
				 				

SENATOR Mk II (B) (V88) 09.1987 - 09.1993  RWD

	11528	MK065 PK064	 	 	R3425	 	 
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VAUXHALL



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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SIGNUM (Z03) 03.2003 - 10.2008 FWD

1.8(90kW) 1.9 CDTI(88kW) 1.9 CDTI 16V(110kW) 2.2 i(114kW) 3.2 V6(155kW)	06.03 → 07.05	16476 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND, SP					
	04.04 → 03.08	16475 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND, SP					
	04.04 → 03.08	G8010 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND, SP					
	05.03 → 05.08	G8009 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND, SP					
	05.03 → 05.08						43124	ND, SP	
1.8(103kW)	08.05 → 05.08	G8010 	MK208 MK342 PK164	ND, SP		43124	ND, SP		
		G8009 	MK208 MK342 PK164	ND, SP					
2.0 DTI(74kW) 2.2 DTI(92kW)	05.03 → 04.04	16476 	MK208 MK342 PK164	ND, SP		43124	ND, SP		
	05.03 → 05.08	16475 	MK208 MK342 PK164	ND, SP					
2.0 i Turbo(129kW)	03.03 → 10.08	16476 	MK208 MK342 PK164			43124	09.03 → 03.08 ND, SP		
		G8010 	MK208 MK342 PK164						
		16475 	MK208 MK342 PK164						
		G8009 	MK208 MK342 PK164						
2.8 V6 Turbo(169kW) 3.0 V6 CDTI(135kW)	07.05 → 05.08 07.05 → 06.08					43124	10.05 → ND, SP		
3.0 CDTI(130kW)	05.03 → 05.08	16475 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND		43124	→ 12.05 ND, SP		
		16476 	MK208 MK342 PK164	→ Ch. No:41999999 HD,					

TIGRA Mk I (S93) 07.1994 - 12.2000 FWD

		G16203	MK017 PK004			23456		
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VAUXHALL



SHOCK

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TIGRA TwinTop (X04) 06.2004 - 08.2009 FWD

	G16330 	MK149 PK173		⊥ ⊕				
	G16329 	MK149 PK173		⊥ ⊕				
						22712		⊥ ⊕

VECTRA (B) Estate (J96) 08.1995 - 03.2002 FWD

1.8 Dualfuel(92kW) 09.00 → 03.02 2.0 Dualfuel(100kW) 10.98 → 01.01	G16758 	MK149 PK075		⊥ ⊕	23876	PK128		⊥ ⊕		
	G16757 	MK149 PK075		⊥ ⊕						
1.8 i 16V(85;92kW) 09.96 → 03.02 2.0 DI 16V(60kW) 08.95 → 10.01 2.0 DTI 16V(74kW) 08.95 → 10.01 2.0 i 16V(100kW) 10.95 → 01.01 2.2 DTI 16V(92kW) 08.95 → 10.01 2.2 i 16V(108kW) 08.95 → 10.01 2.5 i GSi(143kW) 05.98 → 09.99 2.5 i V6(125kW) 11.96 → 08.00 2.6 i V6(125kW) 09.00 → 03.02	G16758 	MK149 PK075		⊥ ⊕	23876	PK128		⊥ ⊕		
	G16757 	MK149 PK075		⊥ ⊕						

VECTRA (B) Hatch / Saloon (J96) 08.1995 - 07.2003 FWD

1.6 i(55kW) 08.95 → 10.01 1.6 i 16V(74kW) 08.95 → 10.01 1.8 i 16V(85kW) 09.95 → 09.00 2.0 DI 16V(60kW) 08.95 → 10.01 2.0 Di 16V(60kW) 08.95 → 10.01 2.0 i 16V(100kW) 10.95 → 01.01	G16758 	MK149 PK075		⊥ ⊕	23840	PK128		⊥ ⊕
	G16757 	MK149 PK075		⊥ ⊕			→ 12.96 → Ch. No:T1086823; T5106453; T7534368 	
							12.96 → Ch. No:T1086824; T5106454; T7534369 → 	
1.7 TD(60kW) 10.95 → 11.96	G16758 	MK149 PK075		⊥ ⊕	23840	PK128		⊥ ⊕
	G16757 	MK149 PK075		⊥ ⊕			→ Ch. No:T1086823; T5106453; T7534368 	
1.8 Dualfuel(92kW) 09.00 → 07.03 2.0 Dualfuel(100kW) 05.98 → 01.01	G16758 	MK149 PK075		⊥ ⊕	23840	PK128		⊥ ⊕
	G16757 	MK149 PK075		⊥ ⊕			→ Ch. No:T1086823	
					23876	PK128	Ch. No:T1086824 →	⊥ ⊕



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.8 i 16V(92kW) 2.0 DTi 16V(74kW) 2.0 DTi 16V(74kW) 2.2 DTi 16V(92kW) 2.2 i 16V(108kW) 2.5 i GSi(143kW) 2.6 i V6(125kW)	09.00 → 07.03 08.95 → 10.01 06.97 → 10.01 08.95 → 10.01 08.95 → 07.03 03.98 → 07.00 09.00 → 07.03	G16758 	MK149 PK075									
		G16757 	MK149 PK075									
								23876	PK128	ND		
		G16758 	MK149 PK075									
		G16757 	MK149 PK075									
2.5 i V6(125kW)	09.95 → 08.00							23840	PK128	→ 12.96 → Ch. No:T1086823; T5106453; T7534368 ND		
								23876	PK128	12.96 → Ch. No:T1086824 → ND		

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VECTRA Mk II (C) Hatch / Saloon / Estate (Z02) 01.2000 - 10.2008 FWD

1.8(103kW)	01.06 → 07.08	G8010 	MK208 MK342 PK164	ND , - SP				43124		ND , - SP		
		G8009 	MK208 MK342 PK164	ND , - SP								
1.8(103kW) 3.0 CDTi(135kW)	01.06 → 07.08 08.05 → 07.08	G8010 	MK208 MK342 PK164	Ch. No:51000001 → ND , - SP								
		G8009 	MK208 MK342 PK164	Ch. No:51000001 → ND , - SP				43124		ND , - SP		
1.8 16V(90kW) 1.8 16V Dualfuel(90kW) 1.9 CDTi(88kW) 1.9 CDTi 16V(110kW) 2.0 16V Turbo(129kW) 2.0 DTi 16V(74kW) 2.2 16V(108kW) 2.2 direct(114kW) 2.2 DTi 16V(92kW) 3.0 V6 CDTi(130kW) 3.2 V6(155kW)	04.02 → 07.08 04.02 → 07.08 04.02 → 09.08 04.04 → 08.08 01.00 → 10.08 04.02 → 10.08 01.02 → 10.08 01.02 → 10.08 08.02 → 07.08 06.03 → 08.05 08.02 → 07.08	16476 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 ND , - SP								
		16475 	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999; 48999999 ND , - SP								
		G8010 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND , - SP								
		G8009 	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND , - SP				43124		ND , - SP		



SHOCK

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1.8 16V(90kW) 10.03 → 08.05 1.9 CDTI(88kW) 04.04 → 07.08 1.9 CDTI 16V(110kW) 04.04 → 05.09 2.0 16V Turbo(129kW) 10.03 → 07.08 2.0 DTI 16V(74kW) 10.03 → 07.08 2.2 direct(114kW) 10.03 → 07.08 2.2 DTI 16V(92kW) 10.03 → 07.08 3.0 V6 CDTI(130kW) 10.03 → 08.05	16476	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND, - SP	⊥ ⊕				
	16475	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND, - SP	⊥ ⊕				
	G8010	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND, - SP	⊥ ⊕				
	G8009	MK208 MK342 PK164	09.04 → Ch. No:51000001 → ND, - SP	⊥ ⊕				
						43124	ND, - SP	⊕ ⊕
2.2 DTI 16V(92kW) 04.02 → 10.08	16476	MK208 MK342 PK164	→ 03.04 → Ch. No:41999999; 48999999 ND, - SP	⊥ ⊕				
	16475	MK208 MK342 PK164	→ 03.04 → Ch. No:41999999; 48999999 ND, - SP	⊥ ⊕				
					43124	→ 03.04 ND, - SP	⊕ ⊕	
2.8 V6 Turbo(169;184;188;206kW) 08.05 → 05.09					43124	ND, - SP	⊕ ⊕	
3.2 V6(155kW) 10.03 → 08.05	16476	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND, - SP	⊥ ⊕				
	16475	MK208 MK342 PK164	→ 08.04 → Ch. No:41999999 ND, - SP	⊥ ⊕				
					43124	ND, - SP	⊕ ⊕	

VICEROY Saloon 01.1980 - 10.1982 RWD

					R1566	04.80 →	⊥ ⊕
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VIVA (C16) 01.2015 - 03.2019 FWD

1.0(55kW) 01.15 → 03.18	G9604	MK524 PK432		⊥ ⊕	G1426	PK433	⊥
	G9603	MK524 PK432		⊥ ⊕			
1.0(54kW) 01.18 → 03.19	G9604	MK524 PK432		⊥ ⊕			
	G9603	MK524 PK432		⊥ ⊕			
1.0 LPG(54kW) 06.15 → 03.18					G1426	PK433	⊥



SHOCK	MK PK		
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SHOCK	MK PK		
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VIVARO A Van / Hatch / Platform (X83) 08.2001 - 07.2014 FWD

	V4504	MK181 PK116			V1167			
2.0 ECOTEC(86kW)	08.06 → 07.14				V1167		- HD	

VIVARO B Van / Bus / Platform (X82) 05.2014 - FWD

	V4520	MK181			V1167			
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VIVARO C Platform Cabin (K0) 03.2019 - FWD

	G8657				G2258			
	G8658							

VIVARO C Van (K0) 03.2019 - FWD

	G8657				G2258			
	G8658							

VIVARO LIFE Bus (K0) 03.2019 - FWD

	G8657				G2258			
	G8658							

ZAFIRA A (T98) 11.1998 - 08.2005 FWD

	G16791	MK149 PK075	ND, SP		23915		ND, SP	
	G16790	MK149 PK075	ND, SP					
1.6 Dualfuel(74kW)	11.98 → 08.05							
	G16791	MK149 PK075	Production:Germany		23915			
	G16790	MK149 PK075	Production:Germany					

ZAFIRA Mk II (B) (A05) 04.2005 - 11.2014 FWD

1.6(77;85kW)	07.05 → 11.14	G8004	MK502 PK164	ND, HD,				
1.7 CDTI(81;92kW)	01.08 → 11.14							
1.8(103kW)	04.05 → 11.14	G8003	MK502 PK164	ND, HD,		G1061		ND,
1.9 CDTI(88;110kW)	07.05 → 11.14							
2.0(147;176kW)	07.05 → 11.14							
2.2(110kW)	07.05 → 11.14							
1.8(88kW)	04.13 → 11.14				G1061		SP, CS	



SHOCK

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SHOCK

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ZAFIRA Mk III (P12) 10.2011 - 08.2018 FWD

	G8196 	MK381 PK447		⊥ ⊕	G1226	PK361		⊥ ⊕
	G8195 	MK381 PK447		⊥ ⊕				

VOLVO

140 Saloon / Estate (142, 144, 145) 08.1966 - 08.1975 RWD

					R3242		+AK208	⊕ ⊕
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164 (164) 08.1968 - 04.1975 RWD

					R3242		+AK208	⊕ ⊕
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240 Saloon / Estate (P242, P244, P245) 08.1974 - 12.1993 RWD

	MR950	MK082 PK010		⊥	R3273			⊕ ⊕
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260 Saloon / Estate (P262, P264, P265) 08.1974 - 07.1982 RWD

	MR950	MK082 PK010		⊥	R3273			⊕ ⊕
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440 (445) 08.1988 - 12.1996 FWD

					R2687			⊕ ⊕
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460 (464) 09.1988 - 12.1996 FWD

					R2687			⊕ ⊕
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740 (744) 04.1983 - 12.1992 RWD

2.0(76;86;89;118;120;147kW) 01.85 → 08.92 2.0 GLE(103kW) 09.87 → 08.90 2.3(82;83;84;85;86;96;111;114 08.84 → 12.92 ;117kW) 2.3 GLE(103kW) 08.84 → 12.85 2.4 Diesel(60kW) 08.84 → 07.92 2.4 TD(80;83;90kW) 08.84 → 12.90	MR213	MK085 PK011	Ch. No:81680 →	⊥ ⊕	R3412		+AK226 	⊕ ⊕
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2.0(110kW) 2.0 GLE(85kW) 2.3(95kW)	12.83 → 07.84 04.83 → 07.84 08.83 → 07.84	MR213	MK085 PK011	05.84 → Ch. No:81680 →	⊥ ⊕	R3412		+AK226	⊕ ⊕
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2.0 Turbo(114kW) 2.3 Turbo(115;121;125;134;140kW)	09.90 → 08.91 08.85 → 08.91	MG251	MK085 PK011		⊥	R3412		+AK226 	⊕ ⊕
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740 Kombi (745) 08.1984 - 12.1992 RWD

	MR213	MK085 PK011		⊥ ⊕	R3412		+AK219 	⊕ ⊕
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2.3 Turbo(115;121;125;134;140kW)	08.85 → 08.91	MG251	MK085 PK011		⊥			
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760 (704, 764) 08.1981 - 07.1992 RWD

2.3(84;130kW)	08.84 → 08.87	MR213	MK085 PK011		⊥ ⊗	R3412	+AK226 	⊥ ⊗
2.4 Turbo Diesel(80kW)	04.87 → 07.92							
2.8(105kW)	05.86 → 08.91							
2.8 (764)(108kW)	08.86 → 07.90							
2.3(121kW)	01.88 → 07.92	MR213	MK085 PK011		⊥ ⊗			
2.3 Turbo(115kW)	09.87 → 08.90							
2.4 TDiC(90kW)	09.87 → 08.90							
2.4 TD Interc.(85kW)	08.87 → 07.92							
2.8(125kW)	09.87 → 08.90							
2.3(127kW)	01.84 → 03.86					R3412	+AK226 	⊥ ⊗
2.3 Turbo(127kW)	08.82 → 07.84							
2.3 Turbo(134kW)	08.84 → 10.88	MG251	MK085 PK011		⊥	R3412	→ 07.87 +AK226 	⊥ ⊗
2.4 Turbo Diesel(82kW)	08.82 → 07.87	MR213	MK085 PK011	05.84 → Ch. No:81680 →	⊥ ⊗	R3412	+AK226	⊥ ⊗
2.8(95;115kW)	08.81 → 07.88	MR213	MK085 PK011	05.84 → Ch. No:81680 →	⊥ ⊗	R3412	→ 07.87 +AK226 	⊥ ⊗

760 Kombi (704, 765) 01.1982 - 07.1992 RWD

2.3(84kW)	08.84 → 08.87	MR213	MK085 PK011		⊥ ⊗	R3412	+AK219 	⊥ ⊗
2.4 D(60kW)	01.82 → 07.92							
2.4 TD Interc. (765)(85kW)	08.87 → 07.92							
2.8(125kW)	08.84 → 08.90							
2.8 (765)(95;105;115kW)	05.86 → 08.91							
2.3 Turbo(115;134kW)	08.84 → 08.90	MG251	MK085 PK011		⊥			

850 (854) 06.1991 - 10.1997 FWD

2.0(105kW)	06.91 → 12.96	G8319 	MK141 PK004	→ 12.94 → Ch. No:YVLS....R.174999 - SP	⊥ ⊗											
									2.0 Turbo(132;155kW)	08.93 → 12.96	G8318 	MK141 PK004	→ 12.94 → Ch. No:YVLS....R.174999 - SP	⊥ ⊗		
T5(166kW)	08.93 → 07.96															
2.0(93kW)	08.94 → 12.96	11669	MK141 PK004	- SP, -	⊥ ⊗	G21632	MK134	+AK227 - SP, -	⊥ ⊗							
2.3(106kW)	01.96 → 10.96															
2.4(106kW)	08.94 → 12.96															
2.5 TDI(103kW)	08.95 → 12.96															
2.4(103kW)	06.91 → 07.94	G8319 	MK141 PK004	→ Ch. No:YVLS....R.174999 - SP	⊥ ⊗											
									G8318 	MK141 PK004	→ Ch. No:YVLS....R.174999 - SP	⊥ ⊗				
						G21632	MK134	+AK227 - SP							⊥ ⊗	



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T5-R(184kW)	08.95 → 12.96	11669	MK141 PK004						
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850 Estate (855) 04.1992 - 10.1997 AWD

		11669	MK141 PK004	Ch. No:YVLW....S.078000 		G21632	MK134		
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850 Estate (855) 04.1992 - 10.1997 FWD

2.0(93kW)	08.94 → 12.96	11669	MK141 PK004			G21632	MK134		
2.4(106kW)	08.94 → 12.96								

2.0(105kW) 2.0 Turbo(132;155kW) 2.4(125kW) T5(166kW)	02.93 → 12.96	11669	MK141 PK004	→ 12.94 → Ch. No:YVLW....R.077999 					
	02.93 → 10.97								
	09.92 → 12.96								
	02.93 → 12.96								

2.4(103kW)	08.92 → 07.94	11669	MK141 PK004	→ Ch. No:YVLW....R.077999 						

2.5 TDI(103kW)	08.95 → 12.96	11669	MK141 PK004	12.95 → Ch. No:YVLW....S.078000 		G21632	MK134	12.95 → 	
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T5-R(184kW)	08.95 → 12.96	11669	MK141 PK004						
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940 (944) 08.1990 - 03.1995 RWD

2.0(102kW)	09.90 → 09.93	11669	MK141 PK004			R3412		+AK226 	
2.0 GL(103kW)	09.90 → 04.92								
2.3(85;96;114;118kW)	08.90 → 12.94								
2.4 D(60kW)	08.90 → 12.94								
2.4 TD Intercooler(90kW)	08.90 → 12.94								
2.4 Turbo Diesel(80kW)	08.90 → 12.94								

2.0(82kW)	01.92 → 07.94					R3412		+AK226 	
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2.0 Turbo(114kW)	08.90 → 12.94	MG251	MK085 PK011			R3412		+AK226 	
2.3 Turbo(121;140kW)	08.90 → 07.94								

940 II (944) 08.1994 - 12.1998 RWD

2.0(102kW)	10.94 → 05.97	11669	MK141 PK004			R3412		+AK226 	
2.3(85;96kW)	08.94 → 10.98								
2.4 TD Interc.(90kW)	08.94 → 10.98								

2.0 GLT(139kW)	10.94 → 05.97					R3412		+AK226	
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SHOCK

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2.0 Turbo(114kW)	04.96 → 10.98	MG251	MK085 PK011		⊥	R3412		+AK226	⊥
2.3 Turbo(121;126kW)	08.94 → 12.98								⊥

940 II Estate (945) 09.1990 - 10.1998 RWD

2.0(82;102kW)	01.92 → 05.97					R3412		+AK219	⊥
2.0 GL(103kW)	09.90 → 04.92								
2.0 GLT(139kW)	10.94 → 05.97								
2.3(85;96;114kW)	08.90 → 10.98								
2.3 ti(99kW)	01.95 → 10.98								
2.4 D(60kW)	08.90 → 07.95								
2.4 TD Interc.(90kW)	08.94 → 10.98								
2.4 TD Intercooler(90kW)	08.90 → 08.94								
2.4 Turbo Diesel(80kW)	08.90 → 07.94								

2.0 Turbo(114kW)	01.91 → 10.98	MG251	MK085 PK011		⊥				
2.3 Turbo(121;140kW)	08.90 → 10.98								

2.3(118kW)	09.90 → 09.93					R3412		ND	⊥
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960 (964) 08.1990 - 07.1994 RWD

		MG251	MK085 PK011		⊥				
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960 II (964) 07.1994 - 12.1996 RWD

		G8322	MK085 PK011	Ch. No:YV1964...S.048300 →	⊥ ⊕				
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960 II Estate (965) 07.1994 - 12.1996 RWD

2.5(125kW)	08.94 → 12.96	G8322	MK085 PK011	Ch. No:YV1965...S.048100 →	⊥ ⊕				
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2.9(150kW)	09.94 → 12.96					R3412		+AK219	⊥
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960 Kombi (965) 08.1990 - 07.1994 RWD

2.0(103;140kW)	08.90 → 09.93					R3412		+AK219	⊥
2.4 Tdi(90kW)	09.90 → 08.93								
2.4 TD Interc.(85kW)	09.91 → 07.94								
2.8(108kW)	09.90 → 05.92								
2.9(150kW)	08.90 → 07.94								

2.3 Turbo(121kW)	09.90 → 08.93	MG251	MK085 PK011		⊥				
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C30 (533) 09.2006 - 12.2013 FWD

	G8812	MK282 PK156		⊥ ⊕	G1234	MK394 PK184			⊥ ⊕
	G8811	MK282 PK156		⊥ ⊕					

C70 I Coupe / Convertible (872, 873) 03.1997 - 09.2005 FWD

2.0(132kW)	03.97 → 10.05	11669	MK141 PK004	- SP	⊥ ⊕	G21632	MK134	+AK227	⊥ ⊕
2.0 T(120kW)	03.00 → 10.05								
2.4(121;125kW)	06.98 → 10.05								
2.4 T(142;147kW)	03.97 → 10.05								

2.0 T(166kW)	03.97 → 10.05	11669	MK141 PK004		⊥ ⊕	G21632	MK134		⊥ ⊕
T5(176;180kW)	03.98 → 10.05								
T-5(176kW)	03.97 → 09.02								



VOLVO

C70 II Convertible (542) 03.2006 - 12.2013 FWD

	G8812	MK282 PK156		⊥ ⊗				
	G8811	MK282 PK156		⊥ ⊗				

P 121 05.1959 - 05.1971 RWD

	R1504			⊥ T	R1121			⊥ T
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P 122 S AMAZON 05.1959 - 05.1971 RWD

	R1504			⊥ T	R1121			⊥ T
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P 122 S AMAZON Estate (120, 121) 05.1959 - 05.1971 RWD

	R1504			⊥ T	R1011			⊙ ⊙
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P 1800 (P18) 04.1962 - 11.1973 RWD

	R1504			⊥ T				
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P 2200 Estate (P210) 09.1964 - 08.1967 RWD

	R1504			⊥ T	R1011			⊙ ⊙
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PV 544 (P11) 08.1958 - 07.1967 RWD

	R1061		→ 12.65	⊙ ⊙				
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S40 I (644) 07.1995 - 12.2004 FWD

1.6(77kW) 09.95 → 08.99 1.8(85kW) 07.95 → 08.99 1.9 TD(66kW) 07.95 → 08.99	16689	MK389 MK245 PK044	→ 05.99 Comfort Line;Family Line ND	⊥ ⊗				
	16688	MK389 MK245 PK044	→ 05.99 Comfort Line;Family Line ND	⊥ ⊗				
	G16691	MK140 PK044	→ 05.99 Sports Line ND	⊥ ⊗				
	G16690	MK140 PK044	→ 05.99 Sports Line ND	⊥ ⊗				
	G16784	MK140 PK044	06.99 → Comfort Line ND	⊥ ⊗				
	G16783	MK140 PK044	06.99 → Comfort Line ND	⊥ ⊗				
		23907	MK244 PK081	→ 05.99 ND	⊥ ⊙			



1.6(80kW) 1.8(90kW) 1.8 i(92kW) 1.9 DI(70kW) 2.0 T(118kW)	03.99 → 12.03 03.99 → 12.03 03.98 → 12.03 03.99 → 07.00 10.97 → 12.03	16689 	MK389 MK245 PK044	→ 05.99 Comfort Line;Family Line ND	⊥ ⊖						
		16688 	MK389 MK245 PK044	→ 05.99 Comfort Line;Family Line ND	⊥ ⊖						
		G16691 	MK140 PK044	→ 05.99 Sports Line ND	⊥ ⊖						
		G16690 	MK140 PK044	→ 05.99 Sports Line ND	⊥ ⊖						
		G16784 	MK140 PK044	06.99 → 04.00 Comfort Line ND	⊥ ⊖						
		G16783 	MK140 PK044	06.99 → 04.00 Comfort Line ND	⊥ ⊖						
		16797 	MK140 PK086	04.00 → Comfort Line ND	⊥ ⊖						
		16796 	MK140 PK086	04.00 → Comfort Line ND	⊥ ⊖						
		16799 	MK140 PK086	04.00 → Sports Line ND	⊥ ⊖						
		16798 	MK140 PK086	04.00 → Sports Line ND	⊥ ⊖						
						23907	MK244 PK081	→ 05.99 - ⊕ ⊖ ND	⊥ ⊖		
						23932	MK244 PK081	04.00 → HD	⊥ ⊖		
						23930	MK244 PK081	04.00 → -Comfort Line ND	⊥ ⊖		
1.8(85kW) 1.8 i(90kW) 1.8 LPG(90kW) 1.9 DI(75;85kW)	06.01 → 08.03 06.01 → 12.03 03.99 → 12.04 07.00 → 12.03	16797 	MK140 PK086	Comfort Line ND	⊥ ⊖						
		16796 	MK140 PK086	Comfort Line ND	⊥ ⊖		23930	MK244 PK081	Comfort Line ND	⊥ ⊖	
		16799 	MK140 PK086	Sports Line ND	⊥ ⊖						
		16798 	MK140 PK086	Sports Line ND	⊥ ⊖						
								23932	MK244 PK081	HD	⊥ ⊖

VOLVO



SHOCK	MK PK		
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SHOCK	MK PK		
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1.9 T4(147kW)	05.97 → 07.00	G16691	MK140 PK044	10.97 → 05.99 ND	⊥ ⊕					
		G16690	MK140 PK044	10.97 → 05.99 ND	⊥ ⊕					
		16799	MK140 PK086	04.00 → ND	⊥ ⊕					
		16798	MK140 PK086	04.00 → ND	⊥ ⊕					
		23907	MK244 PK081	10.97 → 04.00 -↑↓ ND	⊥ ⊕					
2.0(100kW)	07.95 → 12.03	16689	MK389 MK245 PK044	→ 05.99 Comfort Line;Family Line ND	⊥ ⊕					
		16688	MK389 MK245 PK044	→ 05.99 Comfort Line;Family Line ND	⊥ ⊕					
		G16691	MK140 PK044	→ 05.99 Sports Line ND	⊥ ⊕					
		G16690	MK140 PK044	→ 05.99 Sports Line ND	⊥ ⊕					
		16797	MK140 PK086	04.00 → Comfort Line ND	⊥ ⊕		23930	MK244 PK081	04.00 → Comfort Line ND	⊥ ⊕
		16796	MK140 PK086	04.00 → Comfort Line ND	⊥ ⊕					
		16799	MK140 PK086	04.00 → Sports Line ND	⊥ ⊕					
		16798	MK140 PK086	04.00 → Sports Line ND	⊥ ⊕					
		23907	MK244 PK081	→ 05.99 -↑↓ ND	⊥ ⊕					
		23932	MK244 PK081	04.00 → HD	⊥ ⊕					
2.0(103kW)	07.95 → 08.99	16689	MK389 MK245 PK044	Comfort Line;Family Line ND	⊥ ⊕					
		16688	MK389 MK245 PK044	Comfort Line;Family Line ND	⊥ ⊕					
		G16691	MK140 PK044	Sports Line ND	⊥ ⊕					
		G16690	MK140 PK044	Sports Line ND	⊥ ⊕					
				23907	MK244 PK081	-↑↓ ND	⊥ ⊕			



2.0 T(120;121kW) 2.0 T4(147kW)	07.00 → 12.03 07.00 → 12.03	16799	MK140 PK086	ND	⊥ ⊕				
		16798	MK140 PK086	ND	⊥ ⊕				
						23932	MK244 PK081	HD	⊥ ⊕

S40 II (544) 12.2003 - 12.2012 FWD

	G8812	MK282 PK156		⊥ ⊕					
	G8811	MK282 PK156		⊥ ⊕					
						G1234	MK394 PK184	↕	⊥ ⊕

S60 I (384) 07.2000 - 04.2010 AWD

2.4 T AWD(147kW) 2.5 T AWD(154kW)	06.01 → 04.10 07.02 → 04.10	C2502S		⚡	⊥ ⊕	C1503S		⚡	⊥ ⊕
		G16826	MK159 PK105	-Four-C ⚡	⊥ ⊕				
R 2,5 T AWD(221kW)	01.03 → 04.10	C2501S		→ 12.07 ⚡	⊥ ⊕	C1501S		→ 12.07 ⚡	⊥ ⊕

S60 I (384) 07.2000 - 04.2010 FWD

	G16826	MK159 PK105	-Four-C ⚡	⊥ ⊕	G55023	MK195 PK413	-Four-C ↕ ⚡	⊥ ⊕	
	C2502S		⚡	⊥ ⊕					
2.4 Bifuel (CNG)(103kW)	07.01 → 04.10	G16826	MK159 PK105		⊥ ⊕	G55023	MK195 PK413	(-)police car ↕	⊥ ⊕

S60 II (134) 04.2010 - 12.2019 AWD

3.0 T AWD(258kW) D4 AWD(140kW) D5 AWD(151;158;169kW) T5 AWD(186kW) T6 AWD(224;225;242kW)	04.14 → 12.18 03.15 → 05.18 04.10 → 12.15 09.12 → 12.15 04.10 → 12.18	G8422	MK400 PK292	⚡	⊥ ⊕	G2224	MK393 PK398	⚡	⊥ ⊕
		G8421	MK400 PK292	⚡	⊥ ⊕				
		C2511L		⚡	⊥ ⊕				
		C2510R		⚡	⊥ ⊕				
T5 AWD(180;187kW)	07.14 → 12.18	G8422	MK400 PK292	⚡	⊥ ⊕				
		G8421	MK400 PK292	⚡	⊥ ⊕				



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S60 II (134) 04.2010 - 12.2019 FWD

	G8422	MK400 PK292		⊥ ⊕	G2224	MK393 PK398		⊥ ⊕
	G8421	MK400 PK292		⊥ ⊕				
	C2511L			⊥ ⊕	C1512S			⊥ ⊕
	C2510R			⊥ ⊕				

S60 II Cross Country (134) 03.2015 - 12.2018 AWD

D4 AWD(140kW) 03.15 → 05.18	G8422	MK400 PK292		⊥ ⊕	G2224	MK393 PK398		⊥ ⊕
	G8421	MK400 PK292		⊥ ⊕				
	C2511L			⊥ ⊕	C1512S		→ Ch. No:334484 	⊥ ⊕
	C2510R			⊥ ⊕				
T5 AWD(180;183;187kW) 03.15 → 12.18	G8422	MK400 PK292		⊥ ⊕				
	G8421	MK400 PK292		⊥ ⊕				

S60 II Cross Country (134) 03.2015 - 12.2018 FWD

	G8422	MK400 PK292		⊥ ⊕	G2224	MK393 PK398		⊥ ⊕
	G8421	MK400 PK292		⊥ ⊕				
	C2511L			⊥ ⊕	C1512S		→ Ch. No:334484 	⊥ ⊕
	C2510R			⊥ ⊕				

S70 (874) 11.1996 - 11.2000 AWD

	11669	MK141 PK004	- SP	⊥ ⊕				
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S70 (874) 11.1996 - 11.2000 FWD

	11669	MK141 PK004	- SP	⊥ ⊕	G21632	MK134	+AK227 - SP	⊥ ⊕
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S80 I (184) 05.1998 - 02.2008 AWD

	C2502S			⊥ ⊕	G55023	MK195 PK413	-Four-C - ND, SP,	⊥ ⊕
	G16826	MK159 PK105	-Four-C ND, SP,	⊥ ⊕				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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S80 I (184) 05.1998 - 02.2008 FWD

	C2502S			⊥ ⊖	G55023	MK195 PK413	-Four-C - ↑↓ ND , SP ,	⊥ ⊖
	G16826	MK159 PK105	-Four-C ND , SP ,	⊥ ⊖				
2.9(144kW)	05.98 → 02.08	G16826	MK159 PK105		G55023	MK195 PK413		⊥ ⊖

S80 II (124) 03.2006 - 12.2016 AWD

3.2 AWD(175;179kW) 01.07 → 12.14 3.2 Flexifuel AWD(177kW) 01.09 → 03.10 4.4 V8 AWD(232kW) 03.06 → 03.12	G8199	MK323 MK400 PK292		⊥ ⊖	C1512S		⊥ ⊖	
	G8198	MK323 MK400 PK292		⊥ ⊖				
	C2511L			⊥ ⊖				
	C2510R			⊥ ⊖				
					G2224	MK393 PK398	- ↑↓ 	⊥ ⊖
D5 AWD(136;151;158kW) 01.07 → 04.15 T6 AWD(210;224kW) 01.07 → 12.15	G8199	MK323 MK400 PK292		⊥ ⊖	C1512S		⊥ ⊖	
	G8198	MK323 MK400 PK292		⊥ ⊖				
	C2511L			⊥ ⊖				
	C2510R			⊥ ⊖				

S80 II (124) 03.2006 - 12.2016 FWD

1.6 D DRIVE(80kW) 01.10 → 12.11	G8199	MK323 MK400 PK292		⊥ ⊖	C1512S		⊥ ⊖
1.6 DRIVE(84kW) 06.11 → 01.14							
2.0(107kW) 01.08 → 09.12							
2.0 FlexFuel(107kW) 01.08 → 12.11	G8198	MK323 MK400 PK292		⊥ ⊖			
2.0 T(149kW) 01.10 → 05.11							
2.0 TDi(100kW) 02.08 → 03.11							
2.5 T(147;170kW) 03.06 → 12.12	C2511L			⊥ ⊖			
2.5 T FlexFuel(147;170kW) 05.08 → 12.11							
3.2(175;179kW) 03.06 → 12.14							
D3(100kW) 05.12 → 05.14	C2510R			⊥ ⊖			
D3 / D4(120kW) 01.10 → 12.16							
T4(132kW) 10.10 → 04.14							
T4F(132kW) 05.11 → 01.14							
T5(177kW) 10.10 → 12.16							
	G8199	MK323 MK400 PK292		⊥ ⊖	G2224	MK393 PK398	⊥ ⊖
2.0 Drive- E(180kW) 12.14 → 12.16							
2.5 T(183;187kW) 01.12 → 12.16	G8198	MK323 MK400 PK292		⊥ ⊖			
D2(85kW) 01.14 → 12.16							
D4(133kW) 09.13 → 12.16	C2511L			⊥ ⊖			
T5(180kW) 09.13 → 05.14	C2510R			⊥ ⊖			

VOLVO



SHOCK	MK PK		
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SHOCK	MK PK		
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VOLVO

2.4 D(120;129kW) 03.06 → 03.11 D5(136;151;158kW) 03.06 → 04.15	G8199 	MK323 MK400 PK292		⊥ 			
	G8198 	MK323 MK400 PK292		⊥ 			
	C2511L 			⊥ 			
	C2510R 			⊥ 			
					C1512S		⊥

S90 I (964) 11.1996 - 12.1998 RWD

	G8322 	MK085 PK011		⊥ 			
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S90 II (234) 01.2016 - AWD

	G7934 			⊥ 	G2552 		⊥
T8 Plug-in Hybrid AWD(299kW) 10.17 → 12.22	G7934 			⊥ 	G2552 		⊥

S90 II (234) 01.2016 - FWD

	G7934 			⊥ 	G2552 		⊥
B4 Mild-Hybrid(145kW) 03.20 →					G2552 		⊥

V40 Cross Country (526) 10.2012 - 08.2019 AWD

	G8426 			⊥ 			
	G8425 			⊥ 			

V40 Cross Country (526) 10.2012 - 08.2019 FWD

	G8426 			⊥ 	G1219		⊥
	G8425 			⊥ 			

V40 Cross Country (526) 10.2012 - 08.2019 FWD

	G8426 			⊥ 	G1219		⊥
	G8425 			⊥ 			



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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V40 Estate (645) 07.1995 - 06.2004 FWD

1.6(77kW) 1.8(85kW) 1.9 TD(66kW)	12.95 → 08.99 07.95 → 08.99 07.95 → 08.99	16689 	MK389 MK245 PK044	→ 05.99 Comfort Line; Family Line ND						
		16688 	MK389 MK245 PK044	→ 05.99 Comfort Line; Family Line ND						
		G16691 	MK140 PK044	→ 05.99 Sports Line ND						
		G16690 	MK140 PK044	→ 05.99 Sports Line ND						
		G16784 	MK140 PK044	06.99 → Comfort Line ND						
		G16783 	MK140 PK044	06.99 → Comfort Line ND						
							23907	MK244 PK081	→ 05.99 - ↑ ↓ ND	





SHOCK	MK PK		
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SHOCK	MK PK		
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VOLVO

1.6(80kW) 1.8(90kW) 1.8 i(92kW) 1.9 DI(70kW)	03.99 → 06.04 03.99 → 06.04 03.98 → 06.04 03.99 → 07.00	16689 	MK389 MK245 PK044	→ 05.99 Comfort Line;Family Line ND	 							
		16688 	MK389 MK245 PK044	→ 05.99 Comfort Line;Family Line ND	 							
		G16691 	MK140 PK044	→ 05.99 Sports Line ND	 							
		G16690 	MK140 PK044	→ 05.99 Sports Line ND	 							
		G16784 	MK140 PK044	06.99 → 04.00 Comfort Line ND	 							
		G16783 	MK140 PK044	06.99 → 04.00 Comfort Line ND	 							
		16797 	MK140 PK086	04.00 → Comfort Line ND	 							
		16796 	MK140 PK086	04.00 → Comfort Line ND	 							
		16799 	MK140 PK086	04.00 → Sports Line ND	 							
		16798 	MK140 PK086	04.00 → Sports Line ND	 							
						23907	MK244 PK081	→ 05.99 - ND	 			
						23932	MK244 PK081	04.00 → HD	 			
						23930	MK244 PK081	04.00 → -Comfort Line ND	 			
1.8 Bi-Fuel(88kW) 1.8 Blu-Fuel(85kW) 1.8 i(90kW) 1.9 DI(75;85kW)	11.99 → 08.03 06.01 → 08.03 06.01 → 06.04 07.00 → 06.04	16797 	MK140 PK086	Comfort Line ND	 							
		16796 	MK140 PK086	Comfort Line ND	 							
		16799 	MK140 PK086	Sports Line ND	 							
		16798 	MK140 PK086	Sports Line ND	 							
								23930	MK244 PK081	Comfort Line ND	 	
						23932	MK244 PK081	HD	 			



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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VOLVO

1.9 T4(147kW)	05.97 → 07.00	G16691 	MK140 PK044	10.97 → 05.99 ND					
		G16690 	MK140 PK044	10.97 → 05.99 ND					
		16799 	MK140 PK086	04.00 → ND					
		16798 	MK140 PK086	04.00 → ND					
						23907	MK244 PK081	10.97 → 04.00 -↑↓ ND	
2.0(100kW)	07.95 → 06.04	16689 	MK389 MK245 PK044	11.96 → 05.99 Comfort Line;Family Line ND					
		16688 	MK389 MK245 PK044	11.96 → 05.99 Comfort Line;Family Line ND					
		G16691 	MK140 PK044	11.96 → 05.99 Sports Line ND					
		G16690 	MK140 PK044	11.96 → 05.99 Sports Line ND					
		16797 	MK140 PK086	04.00 → Comfort Line ND					
		16796 	MK140 PK086	04.00 → Comfort Line ND					
		16799 	MK140 PK086	04.00 → Sports Line ND					
		16798 	MK140 PK086	04.00 → Sports Line ND					
						23930	MK244 PK081	04.00 → Comfort Line ND	
						23907	MK244 PK081	11.96 → 05.99 -↑↓ ND	
						23932	MK244 PK081	04.00 → HD	



SHOCK	MK PK		
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SHOCK	MK PK		
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VOLVO

2.0(103kW)	07.95 → 08.99	16689	MK389 MK245 PK044	11.96 → Comfort Line;Family Line ND	⊥ ⊕						
		16688	MK389 MK245 PK044	11.96 → Comfort Line;Family Line ND	⊥ ⊕						
		G16691	MK140 PK044	11.96 → Sports Line ND	⊥ ⊕						
		G16690	MK140 PK044	11.96 → Sports Line ND	⊥ ⊕						
								23907	MK244 PK081	11.96 → - ↑ ↓ ND	⊥ ⊕
2.0 T(120kW) 2.0 T4(147kW)	06.01 → 06.04 07.00 → 06.04	16799	MK140 PK086	ND	⊥ ⊕						
		16798	MK140 PK086	ND	⊥ ⊕						
								23932	MK244 PK081	HD	⊥ ⊕
2.0 T(118kW)	10.97 → 07.00	G16691	MK140 PK044	→ 05.99 ND	⊥ ⊕						
		G16690	MK140 PK044	→ 05.99 ND	⊥ ⊕						
								23907	MK244 PK081	→ 05.99 - ↑ ↓ ND	⊥ ⊕
						23932	MK244 PK081	04.00 → HD	⊥ ⊕		
2.0 T(121kW)	07.99 → 06.04	16799	MK140 PK086	04.00 → 06.01 Sports Line ND	⊥ ⊕						
		16798	MK140 PK086	04.00 → 06.01 Sports Line ND	⊥ ⊕						
								23907	MK244 PK081	10.99 → 04.00 - ↑ ↓ ND	⊥ ⊕
								23932	MK244 PK081	04.00 → 06.01 HD	⊥ ⊕



V40 Hatchback (525) 03.2012 - 08.2019 FWD

D2(84;88kW) D3(110kW) D4(130kW) T3(112kW) T4(132;140kW) T4 GTDi(132kW) T5(157;183;187kW)	03.12 → 08.19 03.12 → 08.19 03.12 → 12.14 02.15 → 08.19 07.13 → 08.19 03.12 → 12.16 12.12 → 12.15	G8420 	MK282	V40	 				
		G8419 	MK282	V40	 				
		G8426 		V40 Cross Country	 				
		G8425 		V40 Cross Country	 				
							G1219	V40 / V40 Cross Country	
D4(140kW)	05.14 → 08.19	G8420 	MK282		 				
		G8419 	MK282		 				
		G8426 		V40 Cross Country	 				
		G8425 		V40 Cross Country	 				
					G1219	V40 / V40 Cross Country →Ch. No:99300	 		
T2(90kW) T2 GTDi(88kW) T3 GTDi(110kW) T4(147kW)	02.15 → 08.19 04.13 → 12.16 03.12 → 12.16 04.14 → 12.15	G8420 	MK282	V40	 				
		G8419 	MK282	V40	 				
							G1219	V40 / V40 Cross Country	
T5(180kW)	05.14 → 08.19	G8420 	MK282		 				
		G8419 	MK282		 				
							G1219	V40 / V40 Cross Country →Ch. No:304992	

V40 Hatchback Van (525) 09.2013 - 12.2015 FWD

	G8420 	MK282	V40	 				
	G8419 	MK282	V40	 				
	G8426 		V40 Cross Country	 				
	G8425 		V40 Cross Country	 				
						G1219	V40 / V40 Cross Country	



SHOCK

MK
PK

SHOCK

MK
PK
V50 (545) 12.2003 - 12.2012 FWD

	G8812 	MK282 PK156		⊥ ⊖				
	G8811 	MK282 PK156		⊥ ⊖				
						G1234	MK394 PK184	↕

V60 I (155) 07.2010 - 12.2018 AWD

2.0 Polestar AWD(270kW) 06.15 → 05.18	G8422 	MK400 PK292	-⊖	⊥ ⊖				
	G8421 	MK400 PK292	-⊖	⊥ ⊖				
	C2511L 		⊖	⊥ ⊖		C1512S	⊖	⊥ ⊖
	C2510R 		⊖	⊥ ⊖				
3.0 T AWD(258kW) 04.14 → 05.18 D4 AWD(120;133;140kW) 05.12 → 05.18 D5 AWD(151;158;169kW) 07.10 → 12.15 D6 Hybrid AWD(206kW) 06.12 → 12.15 T6 AWD(224;225;242kW) 07.10 → 12.18	G8422 	MK400 PK292	-⊖	⊥ ⊖	G2224	MK393 PK398	-⊖	⊥ ⊖
	G8421 	MK400 PK292	-⊖	⊥ ⊖				
	C2511L 		⊖	⊥ ⊖	C1512S	⊖	⊥ ⊖	
	C2510R 		⊖	⊥ ⊖				
D5 Hybrid AWD(169kW) 03.15 → 05.18 D6 Hybrid AWD(206kW) 03.15 → 05.18 T5 AWD(180;187kW) 07.14 → 05.18	G8422 	MK400 PK292	-⊖	⊥ ⊖				
	G8421 	MK400 PK292	-⊖	⊥ ⊖				

V60 I (155) 07.2010 - 12.2018 FWD

1.6 DRIVe(84kW) 02.11 → 12.15 2.0 BiFuel(157kW) 03.14 → 12.15 2.0 T(149kW) 07.10 → 12.12 D2(88kW) 03.15 → 05.18 D3(100;110kW) 05.12 → 05.18 D3 / D4(120kW) 07.10 → 12.14 D4(133;140kW) 10.13 → 05.18 D5(151;158;165;169kW) 07.10 → 05.18 T2(90kW) 10.15 → 03.17 T3(110;112kW) 09.10 → 05.18 T4(132;140kW) 09.10 → 05.18 T4F(132kW) 04.11 → 12.15 T5(157;176;177;180kW) 09.10 → 12.18 T6(225kW) 10.13 → 12.18	G8422 	MK400 PK292	-⊖	⊥ ⊖	G2224	MK393 PK398	-⊖	⊥ ⊖
	G8421 	MK400 PK292	-⊖	⊥ ⊖				
	C2511L 		⊖	⊥ ⊖	C1512S	⊖	⊥ ⊖	
	C2510R 		⊖	⊥ ⊖				



SHOCK	MK PK		
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SHOCK	MK PK		
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2.0 T(132kW) T5(162kW)	01.14 → 07.18 01.14 → 12.17	G8422 	MK400 PK292			G2224	MK393 PK398		
		G8421 	MK400 PK292						
		C2511L 							
		C2510R 							
T3(112kW)	03.15 → 05.18	G8422 	MK400 PK292			G2224	MK393 PK398		
		G8421 	MK400 PK292						
		C2511L 							
		C2510R 							

V60 | Cross Country (157) 09.2010 - 12.2018 AWD

D4 AWD(140kW) T5 AWD(180;187kW)	03.15 → 05.18 03.15 → 05.18	G8422 	MK400 PK292						
		G8421 	MK400 PK292						
T5 AWD(183kW)	03.15 → 05.18	G8422 	MK400 PK292						
		G8421 	MK400 PK292						

V60 | Cross Country (157) 09.2010 - 12.2018 FWD

D3(110kW)	03.15 → 05.18	G8422 	MK400 PK292		D4204T4				
		G8421 	MK400 PK292		D4204T4				
D4(140kW) T5(180kW)	03.15 → 05.18 03.15 → 05.18	G8422 	MK400 PK292						
		G8421 	MK400 PK292						
D4 Drive-E Polestar(147kW)	03.15 → 05.18	C2511L 							
		C2510R 							
		C1512S 			→Ch. No:221353				



SHOCK

MK
PK

SHOCK

MK
PK
V60 I Estate Van (155) 09.2013 - 12.2015 AWD

	G8422	MK400 PK292			G2224	MK393 PK398				
	G8421	MK400 PK292								
	C2511L									
	C2510R									
					C1512S					

V60 I Estate Van (155) 09.2013 - 12.2015 FWD

	G8422	MK400 PK292			G2224	MK393 PK398				
	G8421	MK400 PK292								
	C2511L									
	C2510R									
					C1512S					

V70 I (875, 876) 12.1995 - 12.2000 AWD

	11669	MK141 PK004			G21632	MK134				
2.3 AWD(195kW)	12.98 → 02.00	11669	MK141 PK004							

V70 I (875, 876) 12.1995 - 12.2000 FWD

	11669	MK141 PK004			G21632	MK134				

V70 II (285) 11.1999 - 12.2008 AWD

2.4 AWD(121kW) 03.00 → 09.03 2.5 T AWD(154kW) 07.02 → 08.07 D5 AWD(120;136kW) 07.02 → 08.07	G16826	MK159 PK105								
	C2502S									
2.4 T AWD(147kW) 09.01 → 08.02	G16826	MK159 PK105			G55023	MK195 PK413				
	C2502S									
R 2,5 T AWD(221kW) 03.03 → 08.07	C2501S				C1501S					

V70 II (285) 11.1999 - 12.2008 FWD

2.0 T(132kW) 11.99 → 08.07 2.3(195kW) 10.00 → 09.04 2.4(103;121;125kW) 03.00 → 08.07 2.4 Bifuel (LPG)(103kW) 09.01 → 08.07 2.4 CDI(90kW) 07.05 → 12.08 2.4 D(93;96kW) 07.01 → 12.08 2.4 T(147kW) 11.99 → 08.03 2.5 TDI(103kW) 11.99 → 08.07 D5(120;136kW) 01.01 → 12.08 T5(184;191kW) 11.99 → 08.07	G16826	MK159 PK105			G55023	MK195 PK413				
	C2502S									



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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2.4 Bifuel (CNG)(103kW) 09.01 → 08.07	G16826	MK159 PK105						
2.5 T(154kW) 07.01 → 08.07	G16826	MK159 PK105			G55023	MK195 PK413		

V70 III (135) 04.2007 - 04.2016 AWD

3.2 AWD(175;179kW) 04.07 → 12.15 D4 AWD(120;133kW) 10.07 → 04.16 D5 AWD(136;151;158;169kW) 04.07 → 04.16 T6 AWD(210;242kW) 08.07 → 04.16	G8199	MK323 MK400 PK292						
	G8198	MK323 MK400 PK292						
	C2511L				C1513S			
	C2510R							
T6 AWD(224kW) 01.10 → 12.15	C2511L		05.11 →		C1513S		05.11 →	
	C2510R		05.11 →					
	G8199	MK323 MK400 PK292						

V70 III (135) 04.2007 - 04.2016 FWD

1.6 D(80kW) 07.09 → 12.11 1.6 DRIVe / D2(84kW) 04.11 → 12.15 2.0(107kW) 10.07 → 12.11 2.0 BiFuel(157kW) 03.13 → 12.15 2.0 D(100kW) 10.07 → 12.15 2.0 FlexiFuel(107kW) 01.08 → 12.11 2.0 T(149kW) 09.09 → 12.11 2.4 D(120;129kW) 04.07 → 12.10 2.5 T(147;170kW) 08.07 → 12.12 2.5 T FlexiFuel(147;170kW) 05.08 → 12.11 3.2(179kW) 04.10 → 12.14 D2(88kW) 03.15 → 04.16 D3(100;110kW) 10.07 → 04.16 D3 / D4(120kW) 03.10 → 12.15 D4(133kW) 10.13 → 04.16 D5(136;151;158;169kW) 04.07 → 04.16 T4(132;140kW) 10.10 → 04.16 T4F(132kW) 01.11 → 12.15 T5(177;180kW) 01.10 → 04.16	G8199	MK323 MK400 PK292			G2224	MK393 PK398							
									G8198	MK323 MK400 PK292			
	C2511L												
									C2510R				
	2.0 GDI(157kW) 04.12 → 12.15	C2511L											
		C2510R								G2224	MK393 PK398		
		G8199	MK323 MK400 PK292	→Ch. No:214600									
		G8198	MK323 MK400 PK292	→Ch. No:214600									

VOLVO



VOLVO

3.2(175kW) 08.07 → 12.10	C2511L			⊥ ⊕				
	C2510R			⊥ ⊕				
						G2224	MK393 PK398	⊥ ⊕

V70 III Estate Van (135) 09.2013 - 12.2015 AWD

	C2511L		⚡	⊥ ⊕	C1513S		⚡	⊥ ⊕
	C2510R		⚡	⊥ ⊕				

V70 III Estate Van (135) 09.2013 - 12.2015 FWD

	C2511L		⚡	⊥ ⊕	C1513S		⚡	⊥ ⊕
	C2510R		⚡	⊥ ⊕				
					G2224	MK393 PK398	⚡	⊥ ⊕

V90 I Estate (965) 11.1996 - 12.1998 RWD

	G8322	MK085 PK011		⊥ ⊕				
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V90 II Cross Country (236) 03.2016 - AWD

B4 Mild-Hybrid AWD(145kW) 10.20 →	G7934		⚡	⊥ ⊕				
B5 Mild-Hybrid AWD(184kW) 03.20 →	G7934		⚡	⊥ ⊕	G2551		⚡	⊥ ⊕
D4 AWD(120kW) 09.18 →								
T5 AWD(183;184;187kW) 03.16 →								
T5 Polestar AWD(186kW) 10.17 →								
T6 Polestar AWD(246kW) 10.16 → 12.17								
B6 Mild-Hybrid AWD(220kW) 03.20 →	G7934			⊥ ⊕	G2551			⊥ ⊕
T5 Drive-E Polestar AWD(192kW) 10.16 → 12.18								
D4 AWD(140kW) 10.16 →	G7934		⚡	⊥ ⊕	G2551		⚡	⊥ ⊕
D5 AWD(173kW) 10.16 →								
D5 Polestar AWD(176kW) 10.16 →								
Polestar AWD(147kW) 10.16 →								
T6 AWD(228;235kW) 10.16 →								
T6 Polestar AWD(240kW) 10.17 →								

V90 II Estate (235) 03.2016 - AWD

B4 Mild-Hybrid AWD(145kW) 10.20 →	G7934		⚡	⊥ ⊕	G2552			⊥ ⊕
B5 Mild Hybrid AWD(173kW) 12.20 →								
B6 Mild-Hybrid AWD(220kW) 03.20 →	G7934		⚡	⊥ ⊕	G2551		⚡	⊥ ⊕
D4 AWD(140kW) 03.16 → 12.21								
D5 AWD(173kW) 03.16 → 12.21								
D5 Polestar AWD(176kW) 10.16 → 12.21					G2552		⚡	⊥ ⊕
Polestar AWD(147kW) 10.16 → 12.21								
T6 AWD(228;235kW) 03.16 → 12.21								
T6 Polestar AWD(240kW) 10.17 → 12.21								



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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B6 Mild-Hybrid AWD(256kW)	03.20 →
D3 AWD(110kW)	03.16 → 12.21
T6 Plug-in-Hybrid AWD(250kW)	06.20 → 12.22
T8 Hybrid AWD(287kW)	04.18 → 12.22
T8 Plug-in Hybrid Polestar AWD(233;246kW)	03.16 → 12.22

G7934		
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G2552		
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T8 Plug-in-Hybrid AWD(299kW)	03.16 → 12.18
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G7934		
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V90 II Estate (235) 03.2016 - FWD

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G7934		
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G2552		
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XC40 (536) 10.2017 - FWD

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G2551		
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XC60 II (246) 03.2017 - AWD

B4 Mild-Hybrid AWD(145kW)	04.19 →
B5 Mild-Hybrid AWD(173;184kW)	04.19 →
B6 Mild-Hybrid AWD(220kW)	03.20 →
D4 AWD(140kW)	03.17 → 12.21
D4 Polestar AWD(147kW)	01.19 → 12.21
D5 AWD(173kW)	03.17 → 12.22
D5 Polestar AWD(177kW)	10.18 → 12.22
T5 AWD(183;184;187kW)	03.17 → 12.21
T5 Polestar AWD(186;192kW)	03.17 → 12.20
T6 AWD(228;235kW)	03.17 → 12.21
T6 Polestar AWD(240;246kW)	03.17 → 12.21
T8 Hybrid AWD(246;287;299kW)	03.17 → 12.22
T8 Hybrid Polestar AWD(298kW)	01.19 → 12.22

G7933		
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G2551		
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B4 Plug-In Hybrid AWD(250kW)	01.21 → 12.22
T6 Plug-In Hybrid AWD(250kW)	04.21 →
T8 Hybrid Polestar AWD(246kW)	05.21 → 12.22

G7933		
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XC60 II (246) 03.2017 - FWD

B4 Mild-Hybrid(145kW)	09.19 →
B5 Mild-Hybrid(184kW)	01.20 →
D3(110kW)	03.17 → 12.21
D4(120;140kW)	03.17 → 12.21
D4 Polestar(147kW)	05.20 → 12.21
T4(140kW)	09.18 → 12.21
T4 Polestar(155kW)	07.19 → 12.21
T5(184;187kW)	03.17 →
T5 Polestar(186kW)	05.19 → 12.20

G7933		
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G2551		
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B4 Mild-Hybrid(145kW)	05.19 →
B4 Plug-In Hybrid(250kW)	01.21 → 12.22

G7933		
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XC70 I Cross Country (295) 10.1997 - 10.2007 AWD

2.4 T XC AWD(142kW)	11.97 → 09.02
T5 AWD(166kW)	10.97 → 03.99

11669	MK141 PK004	
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VOLVO



VOLVO

2.4 T XC AWD(147kW) 03.00 → 09.02	G16826	MK159 PK105		⊥ ⊕				
2.5 T XC AWD(154kW) 09.02 → 08.07	C2503S		⚡	⊥ ⊕	C1503S		⚡	⊥ ⊕
D5 AWD(136kW) 12.05 → 08.07								
D5 XC AWD(120kW) 09.02 → 08.07	C2503S		⚡	⊥ ⊕	C1503S		⚡	⊥ ⊕
	G16826	MK159 PK105		⊥ ⊕				

XC70 II (136) 04.2007 - 12.2016 AWD

2.4 D / D4 AWD(120kW) 08.07 → 04.16 D5 AWD(151kW) 04.09 → 12.11 T6 AWD(210kW) 01.08 → 12.16	G8199	MK323 MK400 PK292	-⚡	⊥ ⊕	G2224	MK393 PK398	-⚡	⊥ ⊕
	G8198	MK323 MK400 PK292	-⚡	⊥ ⊕				
	C2511L		⚡	⊥ ⊕				
	C2510R		⚡	⊥ ⊕				
	G8422	MK400 PK292	SP, -⚡	⊥ ⊕				
	G8421	MK400 PK292	SP, -⚡	⊥ ⊕				
3.2 AWD(175kW) 08.07 → 12.11 D5 AWD(136;162kW) 04.07 → 04.16 T5 AWD(187kW) 08.15 → 12.16 T6 AWD(183kW) 03.15 → 12.16	G8199	MK323 MK400 PK292	-⚡	⊥ ⊕	G2224	MK393 PK398	-⚡	⊥ ⊕
	G8198	MK323 MK400 PK292	-⚡	⊥ ⊕				
	G8422	MK400 PK292	SP, -⚡	⊥ ⊕				
	G8421	MK400 PK292	SP, -⚡	⊥ ⊕				
3.2 AWD(179kW) 05.10 → 12.14 D4 AWD(133kW) 10.13 → 04.16 D5 AWD(158;169kW) 04.11 → 04.16 T6 AWD(224kW) 01.10 → 04.15 T6 Polestar AWD(242kW) 11.13 → 12.16	G8199	MK323 MK400 PK292	-⚡	⊥ ⊕	G2224	MK393 PK398	-⚡	⊥ ⊕
	G8198	MK323 MK400 PK292	-⚡	⊥ ⊕				
	C2511L		⚡	⊥ ⊕				
	C2510R		⚡	⊥ ⊕				
	G8422	MK400 PK292	SP, -⚡	⊥ ⊕				
	G8421	MK400 PK292	SP, -⚡	⊥ ⊕				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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XC70 II (136) 04.2007 - 12.2016 FWD

2.4 D(129kW) 06.09 → 12.10	G8199 	MK323 MK400 PK292			G2224 MK393 PK398		
	G8198 	MK323 MK400 PK292					
	C2511L 						
	C2510R 						
	G8422 	MK400 PK292	SP ,				
	G8421 	MK400 PK292	SP ,				
D3(120kW) D4(133kW) T5(180kW) 04.10 → 12.15 10.13 → 04.16 10.13 → 12.16	G8199 	MK323 MK400 PK292			G2224 MK393 PK398		
	G8198 	MK323 MK400 PK292					
	C2511L 						
	C2510R 						
	G8422 	MK400 PK292	SP ,				
	G8421 	MK400 PK292	SP ,				

XC70 II VAN (136) 04.2007 - 12.2016 AWD

2.4 D4 AWD(120kW) 09.13 → 04.16	G8199 	MK323 MK400 PK292					
	G8422 	MK400 PK292					
	G8421 	MK400 PK292					
	C2511L 						
	C2510R 						
2.4 D5 AWD(158kW) 09.13 → 12.16	G8422 	MK400 PK292					
	G8421 	MK400 PK292					
	C2511L 						
	C2510R 						

VOLVO



XC70 II VAN (136) 04.2007 - 12.2016 FWD

	G8422	MK400		⊥			
		PK292		⊕			
	G8421	MK400		⊥			
		PK292		⊕			
C2511L				⊥			
				⊕			
C2510R				⊥			
				⊕			

XC90 II (256) 09.2014 - AWD

	G7933			⊥	G2551			⊥
				⊕				⊕

XC90 II (256) 09.2014 - FWD

	G7933			⊥	G2551			⊥
				⊕				⊕

VW

1500,1600 (31) 04.1961 - 12.1973 RWD

1.5(33kW) 04.61 → 07.73					R1045			⊕
1.6 L(37kW) 07.64 → 07.73								⊕
					R1542	08.67 →		⊕
								⊕
1.5 S(40kW) 08.63 → 07.65	R1045							⊕
								⊕
1.6(40kW) 08.65 → 07.73	R1045				R1542	08.67 →		⊕
1.6 TL(40kW) 08.65 → 07.73								⊕

1500,1600 Hatchback (31) 08.1965 - 03.1975 RWD

	R1045		1500;1600	⊕	R1542		1500;1600	⊕
				⊕				⊕

1500,1600 Variant (36) 04.1961 - 07.1973 RWD

1.5(33kW) 04.61 → 07.73					R1045			⊕
1.6 L(40kW) 08.65 → 07.73								⊕
					R1542	08.67 →		⊕
								⊕
1.5 S(40kW) 08.63 → 07.65	R1045							⊕
								⊕

AMAROK (2HA, 2HB, S1B, S6B, S7A, S7B) 09.2010 - AWD

	D0044S			⊥	D9015S			⊕
				⊕				⊕

AMAROK (2HA, 2HB, S1B, S6B, S7A, S7B) 09.2010 - RWD

	D0044S			⊥	D9015S			⊕
				⊕				⊕

AMAROK Platform/Chassis (S1B, S6B, S7B) 09.2011 - 05.2022 AWD

2.0 BiTDI 4motion(132kW) 09.11 → 07.19	D0044S			⊥	D9015S		→ 10.16	⊕
2.0 TDI 4motion(103kW) 09.11 → 10.16				⊕				⊕



SHOCK	MK PK		
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SHOCK	MK PK		
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3.0 TDI 4motion(150;190kW) 06.16 → 05.22	D0044S				D9015S	OrgNo:1BA	
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AMAROK Platform/Chassis (S1B, S6B, S7B) 09.2011 - 05.2022 RWD

	D0044S		05.12 →		D9015S	05.12 →	
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ARTEON (3H7, 3H8) 03.2017 - AWD

2.0 TDI 4motion(140;176kW) 03.17 → 07.20 2.0 TSI 4motion(206kW) 04.17 →	742269SP	MK411 PK422			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			
2.0 TDI 4motion(147kW) 09.20 → 2.0 TSI 4motion(200kW) 04.18 →	C2516S		OrgNo:G12/G14/G15 		C1521S			
					376246SP	MK503 PK424 PK472	OrgNo:UC7/0YJ HD	

ARTEON (3H7, 3H8) 03.2017 - FWD

1.4 eHybrid(160kW) 11.20 → 2.0 TDI(147kW) 09.20 →	C2516S		OrgNo:G12/G14/G15 		C1521S			
					376246SP	MK503 PK424 PK472	OrgNo:UC7/0YJ HD	
1.5 TSI(110kW) 11.17 → 2.0 TDI(110;140kW) 03.17 → 2.0 TSI(140kW) 05.17 →	742269SP	MK411 PK422			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

ARTEON SHOOTING BRAKE (3H9) 06.2020 - AWD

	C2516S		OrgNo:G12/G14/G15 		C1521S			
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ARTEON SHOOTING BRAKE (3H9) 06.2020 - FWD

	C2516S		OrgNo:G12/G14/G15 		C1521S			
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BETLE (5C1, 5C2) 04.2011 - 07.2019 FWD

1.2 TSI(77kW) 07.11 → 07.19 1.6 TDI(77kW) 10.11 → 07.16	G16495	MK194 PK163	→ 07.12 Diam 50mm (A)		376241SP		→ 06.13 OrgNo:ON9 	
	G16497	MK194 PK163	07.12 → Diam 55mm (B)		376240SP	MK203	06.13 → OrgNo:ON4 	
1.2 TSI 16V(77kW) 12.14 → 07.19 1.4 TSI(110kW) 12.14 → 07.19 1.8 TSI(125kW) 12.13 → 07.17 2.0 TDI(81;110kW) 06.14 → 09.18 2.0 TFSI(147kW) 04.11 → 07.16 2.0 TSI(155;162kW) 12.12 → 07.19 2.5(125kW) 04.11 → 07.19	G16497	MK194 PK163	Diam 55mm (B)		376240SP	MK203	OrgNo:ON4 	



VW

1.4 TSI(118kW)	10.11 → 07.16
2.0 TDI(103kW)	04.11 → 07.16

G16497	MK194 PK163	Diam 55mm (B)	
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376241SP		→ 06.13 OrgNo:ON9 	
376240SP	MK203	06.13 → OrgNo:ON4 	

BEETLE Convertible (5C7, 5C8) 12.2011 - 07.2019 FWD

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G16497	MK194 PK163	Diam 55mm (B)	
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376240SP	MK203	OrgNo:ON4 	
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BORA I (1J2) 10.1998 - 12.2013 AWD

1.8 4motion(92kW)	02.99 → 05.05
1.9 TDI 4motion(66;85kW)	11.98 → 04.02
2.3 V5 4motion(110kW)	12.98 → 10.00

16731	MK077 PK076	→ 04.99 → Ch. No:1J-X-999 000	
G8378	MK077 PK076	05.99 → Ch. No:1J-Y-000 001 →	

G1367	MK118 PK078	HD	
G1236	MK118 PK078	ND , SP	

1.9 TDI 4motion(74;96;110kW)	05.00 → 05.05
2.0 4motion(85kW)	04.00 → 05.05
2.3 V5 4motion(125kW)	10.00 → 05.05
2.8 V6 4motion(150kW)	03.99 → 05.05

G8378	MK077 PK076		
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G1367	MK118 PK078	HD	
G1236	MK118 PK078	ND , SP	

BORA I (1J2) 10.1998 - 12.2013 FWD

1.4 16V(55kW)	03.00 → 05.05
1.6(74;75kW)	10.98 → 05.05
1.6 16V(77kW)	05.00 → 05.05
1.6 FSI(81kW)	01.02 → 05.05
1.9 SDI(50kW)	10.98 → 05.05
1.9 TDI(66;74;85kW)	10.98 → 05.05
2.0(85kW)	10.98 → 12.13

16731	MK077 PK076	HD	
G16264	MK077 PK076	ND	

23925	MK118 PK078	HD	
23890	MK118 PK078	ND , SP	

1.8 T(110;132kW)	05.00 → 05.05
1.9 TDI(81;96;110kW)	10.98 → 05.05
2.3 V5(125kW)	10.00 → 05.05

16731	MK077 PK076		
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23925	MK118 PK078	HD	
23890	MK118 PK078	ND , SP	

2.3 V5(110kW)	10.98 → 10.00
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16731	MK077 PK076		
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23925	MK118 PK078	HD	
23890	MK118 PK078	SP	

BORA Variant (1J6) 05.1999 - 05.2005 AWD

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G8378	MK077 PK076		
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G1367	MK118 PK078	HD	
G1236	MK118 PK078	ND , SP	

BORA Variant (1J6) 05.1999 - 05.2005 FWD

1.4 16V(55kW)	09.01 → 05.05
1.6(74;75kW)	05.99 → 05.05
1.6 16V(77kW)	02.00 → 05.05
1.6 FSI(81kW)	01.02 → 05.05
1.9 TDI(66;74;81;85kW)	05.99 → 05.05
2.0(85kW)	05.99 → 05.05

16731	MK077 PK076	HD	
G16264	MK077 PK076	ND	

23925	MK118 PK078		
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1.8 T(110;132kW)	05.00 → 05.05
1.9 TDI(96;110kW)	11.00 → 05.05
2.3 V5(110;125kW)	05.99 → 05.05

16731	MK077 PK076		
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23925	MK118 PK078		
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SHOCK	MK PK		
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SHOCK	MK PK		
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CADDY ALLTRACK MPV / Van (SA) 05.2015 - AWD

	G16497	MK194 PK163			23990	PK448		
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CADDY ALLTRACK MPV / Van (SA) 05.2015 - FWD

	G16497	MK194 PK163			23990	PK448		
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CADDY I (14) 08.1979 - 07.1992 FWD

	MR826	MK070 PK001			R2642			
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CADDY II MPV / Van (9K) 11.1995 - 12.2004 FWD

	11250	MK067 PK001			R3462			
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CADDY II Pickup (9U7) 06.1996 - 12.2000 FWD

	16296	MK069 PK071			R2702			
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CADDY III MPV / Van (2K, 2C) 03.2004 - 05.2015 AWD

	G16497	MK194 PK163			23990	PK448		
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CADDY III MPV / Van (2K, 2C) 03.2004 - 05.2015 FWD

1.2 TSI(77kW)	09.10 → 05.15	G16497	MK194 PK163		23990	PK448		
1.6(75kW)	04.04 → 05.15							
1.6 BiFuel(75kW)	05.11 → 05.15							
1.6 TDI(75kW)	08.10 → 05.15							
1.9 TDI(77kW)	04.04 → 08.10							
2.0 EcoFuel(80kW)	04.06 → 05.15							
2.0 TDI(81;103;125kW)	09.07 → 05.15							
2.0 TDI 16V(103kW)	11.10 → 05.15							

1.2 TSI(63kW)	09.10 → 05.15	G16495	MK194 PK163		23990	PK448	ND, HD	
1.4(55;59kW)	03.04 → 08.10							
1.6 TDI(55kW)	08.10 → 05.15							
1.9 TDI(55kW)	09.05 → 08.10							
2.0 SDI(51kW)	03.04 → 08.10							
2.0 TDI(62kW)	11.10 → 05.15							

1.9 D(48kW)	10.05 → 06.09	11250	MK067 PK001	HD		R3462		
		G16577	MK067 PK052	HD				

CADDY IV MPV / Van (SA) 05.2015 - AWD

	G16497	MK194 PK163			23990	PK448		
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CADDY IV MPV / Van (SA) 05.2015 - FWD

	G16497	MK194 PK163			23990	PK448		
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CALIFORNIA T5 Camper (7EC, 7EF, 7EG, 7HF) 04.2003 - 08.2015 AWD

	V4505	MK271 PK330	EXC T32		V1170			
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SHOCK

MK
PK



SHOCK

MK
PK



CALIFORNIA T5 Camper (7EC, 7EF, 7EG, 7HF) 04.2003 - 08.2015 FWD

1.9 TDI(63;75;77kW) 2.0 TDI(62;75;84;100;103;132kW) 2.0 TSI(110;150kW) 2.5 TDI(120kW) 2.5 TDI(96;128kW)	05.07 → 11.09 09.09 → 08.15 05.11 → 08.15 05.07 → 11.09 05.07 → 11.09	V4505	MK271 PK330	EXC T32	⊥ ⊕	V1170		⊕ ⊕
1.9 TDI(63kW)	05.07 → 11.09	V4505	MK271 PK330	OrgNo:1BB; 1BJ/2MG	⊥ ⊕			

CALIFORNIA T6 Camper (SGC, SGG, SHC) 04.2015 - AWD

2.0 TDI 4motion(103;110;132;150kW) 2.0 TSI 4motion(150kW)	06.15 → 06.15 → 07.19					V1170		⊕ ⊕
2.0 TDI 4motion(146kW)	08.18 →	V4522	MK271 PK330	05.18 → OrgNo:1BV SP	⊥	V1170		⊕ ⊕

CALIFORNIA T6 Camper (SGC, SGG, SHC) 04.2015 - FWD

2.0 TDI(62;75;110;132;150kW) 2.0 TSI(110;150kW)	04.15 → 04.15 → 07.19					V1170		⊕ ⊕
2.0 TDI(84;146kW)	05.16 →	V4522	MK271 PK330	OrgNo:1BV SP	⊥	V1170		⊕ ⊕
2.0 TDI(81;103kW)	04.15 →	V4505	MK271 PK330	EXC T32 ⊕	⊥ ⊕	V1170		⊕ ⊕

CC B7 (358) 11.2011 - 12.2016 AWD

	G16497	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
					C1517L		OrgNo:1JP ⊕	⊥ ⊕
					C1514R		OrgNo:1JP ⊕	⊥ ⊕
	C2513S		⊕	⊥ ⊕				

CC B7 (358) 11.2011 - 12.2016 FWD

1.4 TSI(110;118kW) 1.4 TSI MultiFuel(118kW) 1.8 TSI(112;118kW) 2.0 TDI(100;103;110;125;130;135kW) 2.0 TSI(155kW)	11.11 → 12.16 11.11 → 12.16 11.11 → 12.16 11.11 → 12.16 11.11 → 12.16	G16497	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
						C1517L		OrgNo:1JP ⊕	⊥ ⊕
						C1514R		OrgNo:1JP ⊕	⊥ ⊕
C2513S			⊕	⊥ ⊕					
2.0 TFSI(147kW)	11.11 → 12.16	G16497	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
						C1517L		OrgNo:1JP ⊕	⊥ ⊕
						C1514R		OrgNo:1JP ⊕	⊥ ⊕
		C2513S		OrgNo:G61 ⊕	⊥ ⊕				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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CORRADO (53I) 08.1987 - 12.1995 FWD

1.8 16V(100kW)	04.89 → 07.92	11541	MK033 PK001			23976	MK133 PK017		
1.8 G60(118kW)	09.88 → 09.93								
2.0 i(85kW)	04.93 → 12.95								
2.0 i 16V(100kW)	08.91 → 12.95								
2.8 VR6(128kW)	09.91 → 12.95	G16577	MK067 PK052			23976	MK133 PK017		
2.9 VR6(140kW)	08.91 → 12.95								

CRAFTER 30-35 Bus (2E_) 04.2006 - 12.2016 RWD

	V4510	MK287 PK302	30;32;35;Crafter 28		V1177		30;32;35;Crafter 28	
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CRAFTER 30-50 Van / Platform Chassis (2E_, 2F_) 04.2006 - 12.2016 RWD

	V4510	MK287 PK302	30;32;35;Crafter 28		V1177		30;32;35;Crafter 28	
	V4511	MK287 PK302	50;Crafter 46		V1178		50;Crafter 46	

DERBY (86) 02.1977 - 09.1981 FWD

	MR828	MK034 PK047			R3720	PK016		
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DERBY (86C, 80) 08.1981 - 12.1984 FWD

	MR828	MK034 PK047			R3720	PK016		
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EOS (1F7, 1F8) 03.2006 - 08.2015 FWD

	G16497	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1519L			
					C1518R			

FOX Hatch / Van (5Z1, 5Z3, 5Z4) 08.2003 - 10.2015 FWD

	16451	MK156 PK012			23890	MK118 PK078		
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GOLF ALLTRACK VII Variant (BA5, BV5) 12.2014 - 12.2020 AWD

	C2516S		OrgNo:G27 		C1521S			
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GOLF I (17) 04.1974 - 12.1985 FWD

	MR826	MK070 PK001			R3715	PK015		
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GOLF I Cabriolet (155) 01.1979 - 08.1993 FWD

	MR826	MK070 PK001			R3715	PK015		
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GOLF II (19E, 1G1) 08.1983 - 12.1992 AWD

	11163	MK033 PK001	-Ralley/Country		23744	MK133 PK017	-Ralley/Country -HD	
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SHOCK

MK
PK



SHOCK

MK
PK



GOLF II (19E, 1G1) 08.1983 - 12.1992 FWD

1.0(33;37kW)	11.83 → 10.91	16151	MK033 PK052	SP	⊥ ⊕	23976	MK133 PK017	SP	⊥ ⊕
1.3(37;40;43kW)	08.83 → 12.87			- HD				- HD	
1.3 Cat(40kW)	06.86 → 12.92	11163	MK033 PK001		⊥ ⊕	R3728	MK133 PK017	- HD	⊥ ⊕
1.6(51;53;55kW)	08.83 → 12.92								
1.6 D(37;40kW)	08.83 → 10.91				⊥ ⊕	R3775	MK133 PK017	HD	⊥ ⊕
1.6 TD(44;51;59kW)	08.83 → 10.91								
1.8(62;66kW)	08.84 → 10.91	16151	MK033 PK052		⊥ ⊕	23976	MK133 PK017	SP	⊥ ⊕
1.8 GTI(77;79;82kW)	08.83 → 10.91								
1.8 GTI Cat(79kW)	01.87 → 10.91	16151	MK033 PK052		⊥ ⊕	23976	MK133 PK017		⊥ ⊕
1.8 i Cat(66kW)	08.87 → 10.91								
1.8 GTI 16V(95;100kW)	02.86 → 10.91	11541	MK033 PK001		⊥ ⊕	23976	MK133 PK017		⊥ ⊕
1.8 GTI 16V(102kW)	02.86 → 06.90	11541	MK033 PK001		⊥ ⊕	23976	MK133 PK017		⊥ ⊕
1.8 GTI G60(118kW)	04.90 → 07.91	11541	MK033 PK001		⊥ ⊕	23976	MK133 PK017		⊥ ⊕

GOLF III Cabriolet (1E7) 07.1993 - 05.1998 FWD

		G16577	MK067 PK052		⊥ ⊕	R3728	MK133 PK017		⊥ ⊕
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GOLF III Hatch / Van (1H1) 10.1989 - 07.1998 AWD

1.8 Syncro (1HX1)(66kW)	01.93 → 08.97	11163	MK033 PK001	→ 07.94 → Ch. No:1H-S-062538; 1H-SW062538 - HD	⊥ ⊕	23744	MK133 PK017	- HD	⊥ ⊕
		G16577	MK067 PK052	HD	⊥ ⊕				
		11250	MK067 PK001	08.94 → Ch. No:1H-S-062539; 1H-SW062539 → - HD	⊥ ⊕				
1.9 TDI Syncro (1HX1)(66kW)	08.95 → 08.97	11250	MK067 PK001	- HD	⊥ ⊕	23744	MK133 PK017	- HD	⊥ ⊕
2.0 Syncro (1HX1)(85kW)	08.95 → 08.97	G16577	MK067 PK052	HD	⊥ ⊕				
2.9 VR6 Syncro (1HX1)(140kW)	10.94 → 08.97								

GOLF III Hatch / Van (1H1) 10.1989 - 07.1998 FWD

1.4(40;44kW)	08.91 → 08.97	11163	MK033 PK001	→ 07.94 → Ch. No:1H-SB019475; 1H-SW062538 ND	⊥ ⊕	R3775	MK133 PK017	HD	⊥ ⊕					
				16151				MK033 PK052		→ 07.94 → Ch. No:1H-SB019475; 1H-SW062538 SP ND	⊥ ⊕	R3728	MK133 PK017	ND
										G16577				MK067 PK052
1.6(55kW)	09.92 → 08.97	11250	MK067 PK001	08.94 → Ch. No:1H-SB019475; 1H-SW062538 → ND	⊥ ⊕									
1.8(55;66kW)	08.91 → 12.97													
1.9 D(55kW)	08.91 → 07.95				⊥ ⊕									
1.9 TD, GTD(55kW)	11.91 → 08.97													
1.9 TDI(66kW)	08.91 → 09.97													



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.6(74kW) 1.9 D(47kW) 1.9 SDI(47kW) 2.0 GL(79kW)	07.95 → 08.97 11.91 → 08.97 07.95 → 08.97 08.95 → 09.97	11250	MK067 PK001	ND		R3728	MK133 PK017	ND														
		G16577	MK067 PK052	SP, HD		R3775	MK133 PK017	HD														
						23976	MK133 PK017	SP														
1.9 SDI(47kW)	08.95 → 09.97	G16577	MK067 PK052	SP, HD		R3775	MK133 PK017	HD														
		11250	MK067 PK001	Ch. No:1H-SB019475; 1H-SW062538 → ND		R3728	MK133 PK017	ND														
						23976	MK133 PK017	SP														
1.9 TDI(81kW)	04.96 → 08.97	G16577	MK067 PK052			R3728	MK133 PK017															
2.0(85kW) 2.0 GTI(110kW) 2.0 GTI 16V(110kW) 2.8 VR6(120;128kW)	11.91 → 08.97 08.91 → 09.97 08.92 → 08.97 01.92 → 09.97	G16577	MK067 PK052			23976	MK133 PK017															
										2.0(85kW)	08.95 → 09.97	G16577	MK067 PK052	SP, HD		23976	MK133 PK017					

VW

GOLF III Variant (1H5) 07.1993 - 04.1999 FWD

1.4(40;44kW) 1.8(55;66kW) 1.9 TD(55kW) 1.9 TDI(66kW) 2.0(85kW)	07.93 → 04.99 07.93 → 04.99 07.93 → 04.99 03.94 → 04.99 07.93 → 04.99	11163	MK033 PK001	→ 07.94 → Ch. No:1H-SB019474; 1H-SW062538 - HD		G15028	PK046	- HD	
		G16577	MK067 PK052	HD					
		11250	MK067 PK001	08.94 → Ch. No:1H-SB019475; 1H-SW062539 → - HD					
		11250	MK067 PK001	- HD		G15028	PK046	- HD	
		G16577	MK067 PK052	HD					
1.9 TDI(81kW)	04.96 → 04.99	G16577	MK067 PK052	- HD		G15028	PK046	- HD	

GOLF IV Cabriolet (1E7) 06.1998 - 12.2002 FWD

	G16577	MK067 PK052			R3728	MK133 PK017		
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GOLF IV Hatch / Van (1J1) 08.1997 - 04.2008 AWD

1.8 4motion(92kW) 1.9 TDI 4motion(66;74;85;96;110kW) 2.0 4motion(85kW) 2.3 V5 4motion(110;125kW) 2.8 VR6 4motion(150kW)	05.98 → 06.05 07.98 → 06.05 10.00 → 06.05 12.98 → 06.05 03.99 → 06.05	G8378	MK077 PK076			G1236	MK118 PK078		
						G1367	MK118 PK078	HD	
						G1236	MK118 PK078	OrgNo:UC1	
		3.2 R32 4motion(177kW)	09.02 → 06.05					G1236	MK118 PK078



SHOCK

MK
PK



SHOCK

MK
PK



GOLF IV Hatch / Van (1J1) 08.1997 - 04.2008 FWD

1.4 16V(55kW)	10.97 → 05.04	G16264	MK077 PK076			23890	MK118 PK078		
1.6(74;75kW)	08.97 → 06.05								
1.6 16V(77kW)	02.00 → 06.05	16731	MK077 PK076	HD		23925	MK118 PK078	HD	
1.6 FSI(81kW)	01.02 → 06.05								
1.9 SDI(50kW)	08.97 → 06.05								
1.9 TDI(66;74kW)	10.97 → 06.05								
1.8(92kW)	08.97 → 06.05	16731	MK077 PK076			23890	MK118 PK078		
1.8 T(110kW)	08.97 → 06.05								
1.8 T GTI(132kW)	08.01 → 06.05					23925	MK118 PK078	HD	
1.9 TDI(81;85;96;110kW)	08.97 → 06.05								
2.0(85kW)	07.98 → 05.04								
2.3 V5(110;125kW)	08.97 → 06.05	16731	MK077 PK076			23890	MK118 PK078		
2.0 BiFuel(85kW)	05.02 → 05.03								

GOLF IV Variant (1J5) 05.1999 - 06.2006 AWD

1.8 4motion(92kW)	05.99 → 06.06	G8378	MK077 PK076			G1236	MK118 PK078		
1.9 TDI 4motion(66;74;85;96kW)	05.99 → 06.06								
2.0 4motion(85kW)	10.00 → 06.06					G1367	MK118 PK078	HD	
2.3 V5 4motion(110;125kW)	05.99 → 06.06								
2.8 V6 4motion(150kW)	05.99 → 06.06								
1.9 TDI 4motion(110kW)	05.02 → 06.05	G8378	MK077 PK076			G1367	MK118 PK078	OrgNo:1JW HD	
						G1236	MK118 PK078	OrgNo:UB0; 1JX	

GOLF IV Variant (1J5) 05.1999 - 06.2006 FWD

1.4 16V(55kW)	05.99 → 06.06	G16264	MK077 PK076			23925	MK118 PK078		
1.6(74;75kW)	05.99 → 06.06								
1.6 16V(77kW)	02.00 → 06.06	16731	MK077 PK076	HD					
1.6 FSI(81kW)	01.02 → 06.06								
1.9 SDI(50kW)	05.99 → 06.06								
1.9 TDI(66;74kW)	05.99 → 06.06								
1.8 T(110kW)	05.00 → 06.06	16731	MK077 PK076			23925	MK118 PK078		
1.9 TDI(81;85;96;110kW)	05.99 → 06.06								
2.0(85kW)	05.99 → 06.06								
2.0 Bi-Fuel(85kW)	02.02 → 06.06								
2.3 V5(110;125kW)	05.99 → 06.06								

GOLF V (1K1) 10.2003 - 07.2010 AWD

		G16497	MK194 PK163			G1057	MK203 PK078		
						23987	MK203 PK078	OrgNo:2UB HD	

GOLF V (1K1) 10.2003 - 07.2010 FWD

1.4 16V(59kW)	05.06 → 11.08	G16495	MK194 PK163			G1057	MK203 PK078		
2.0 SDI(55kW)	01.04 → 11.08								
1.4 16V(55kW)	10.03 → 05.06	G16495	MK194 PK163	OrgNo:G02 Diam 50mm (A)		G1057	MK203 PK078		
1.4 FSI(66kW)	10.03 → 07.06								
1.9 TDI(77kW)	10.03 → 11.08	G16497	MK194 PK163	OrgNo:G07 Diam 55mm (B)		23987	MK203 PK078	OrgNo:2UB HD	



SHOCK	MK PK		
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SHOCK	MK PK		
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1.4 TSI(90;103;125kW) 2.0 FSI(110kW) 2.0 GTI(147;169kW) 2.0 TDI(100;103;125kW) 2.0 TDI 16V(103kW)	11.05 → 11.08 01.04 → 11.08 10.04 → 02.09 10.03 → 11.08 10.03 → 11.08	G16497	MK194 PK163				G1057	MK203 PK078			
							23987	MK203 PK078	OrgNo:2UB HD		
1.6(75kW) 1.6 MultiFuel(75kW) 1.9 TDI(66kW)	01.04 → 11.08 10.07 → 11.08 05.04 → 11.08	G16495	MK194 PK163	Diam 50mm (A)			G1057	MK203 PK078			
							23987	MK203 PK078	OrgNo:2UB HD		
1.6 FSI(85kW)	10.03 → 07.08	G16497	MK194 PK163	→ 02.04 OrgNo:G07 Diam 55mm (B)			G1057	MK203 PK078			
		G8389	MK194 PK163	01.04 → OrgNo:2UC Diam 50mm (A) SP			23987	MK203 PK078	OrgNo:2UB HD		
		G16495	MK194 PK163	01.04 → OrgNo:G02 Diam 50mm (A)							
2.0(85kW)	01.05 → 11.08	G8389	MK194 PK163	OrgNo:2UC Diam 50mm (A) SP			G1057	MK203 PK078			
		G16495	MK194 PK163	OrgNo:G02 Diam 50mm (A)			23987	MK203 PK078	OrgNo:2UB HD		

GOLF V Variant (1K5) 01.2007 - 07.2009 AWD

	G16495	MK194 PK163				G1057	MK203 PK078			
						23987	MK203 PK078	OrgNo:2UB HD		

GOLF V Variant (1K5) 01.2007 - 07.2009 FWD

1.4(59kW) 1.6(75kW) 1.6 MultiFuel(75kW) 1.9 TDI(77kW)	06.07 → 07.09 06.07 → 07.09 11.07 → 07.09 06.07 → 07.09	G16495	MK194 PK163				G1057	MK203 PK078			
							23987	MK203 PK078	OrgNo:2UB HD		
1.4 TSI(90;103;118;125kW) 2.0 TDI(100;103kW) 2.0 TDI 16V(103kW) 2.0 TFSI(147kW)	06.07 → 07.09 06.07 → 07.09 06.07 → 07.09 06.07 → 07.09	G16497	MK194 PK163				G1057	MK203 PK078			
							23987	MK203 PK078	OrgNo:2UB HD		

GOLF VI (5K1) 10.2008 - 12.2014 AWD

2.0 R 4motion(188;195;199kW)	11.09 → 11.13	G16497	MK194 PK163				G1057	MK203 PK078			
		C2513S					C1517L				
							C1514R				
2.0 TDI 4motion(103kW)	05.09 → 11.12	G16497	MK194 PK163				G1057	MK203 PK078			
							23987	MK203 PK078	OrgNo:2UB HD		



GOLF VI (5K1) 10.2008 - 12.2014 FWD

1.2 TSI(63kW) 1.4(59kW) 1.6 TDI(66kW)	05.10 → 11.12 10.08 → 11.12 02.09 → 11.12	G16495	MK194 PK163			G1057	MK203 PK078		
		G8398	MK194 PK163	OrgNo:2UB 		23987	MK203 PK078	OrgNo:2UB 	
		G8389	MK194 PK163	OrgNo:2UC 					
1.2 TSI(77kW)	11.08 → 11.12	G16495	MK194 PK163			G1057	MK203 PK078		
		G8398	MK194 PK163	OrgNo:2UB 		23987	MK203 PK078	OrgNo:2UB 	
		G16497	MK194 PK163	Diam 55mm (B) 					
1.4 TSI(90;118kW) 2.0 TDI(100;103kW)	10.08 → 11.12 10.08 → 05.13	G16497	MK194 PK163			G1057	MK203 PK078		
						23987	MK203 PK078	OrgNo:2UB 	
1.6(75kW) 1.6 BiFuel(75kW) 1.6 MultiFuel(75kW) 1.6 TDI(77kW) 2.0 TDI(81kW)	10.08 → 11.12 03.09 → 11.12 10.08 → 11.12 02.09 → 11.12 10.08 → 11.12	G16495	MK194 PK163			G1057	MK203 PK078		
		G8398	MK194 PK163	OrgNo:2UB 		23987	MK203 PK078	OrgNo:2UB 	
1.8 TSI(118kW) 2.0 TDI(125kW) 2.5(125kW)	06.09 → 01.11 04.09 → 11.12 07.09 → 05.13	G16497	MK194 PK163			G1057	MK203 PK078		
		C2513S				C1517L			
						C1514R			
2.0 GTI(147;155;173kW)	04.09 → 11.13	G16497	MK194 PK163			G1057	MK203 PK078		
		C2513S				C1517L			
						C1514R			

GOLF VI Convertible (517) 03.2011 - 05.2016 FWD

1.2 TSI(77kW)	03.11 → 05.16	G16497	MK194 PK163			G1057	MK203 PK078		
1.2 TSI 16V(77kW)	11.13 → 05.16								
1.4 TSI(90;92;110;118kW)	03.11 → 05.16								
1.6 TDI(77kW)	03.11 → 05.16								
2.0 TDI(81;103;110kW)	11.11 → 05.16					23987	MK203 PK078	OrgNo:2UB 	
2.0 GTI(155kW)	05.12 → 05.16	G16497	MK194 PK163			G1057	MK203 PK078		
2.0 R(195kW)	01.13 → 05.16								
2.0 TSI(162kW)	11.13 → 05.16								



SHOCK	MK PK		
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SHOCK	MK PK		
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GOLF VI Van (5K1_) 10.2008 - 11.2012 AWD

	G16497	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1517L			
					C1514R			

GOLF VI Van (5K1_) 10.2008 - 11.2012 FWD

1.2 TSi(63kW) 05.10 → 11.12 1.2 TSi BlueMotion(77kW) 05.09 → 11.12 1.6 TDi(66kW) 02.09 → 11.12 1.6 TDi BlueMotion(77kW) 05.09 → 11.12	G16495	MK194 PK163			G1057	MK203 PK078		
	G8398	MK194 PK163	OrgNo:2UB HD		23987	MK203 PK078	OrgNo:2UB HD	
	G8389	MK194 PK163	OrgNo:2UC SP					
1.4 TSi(118kW) 10.08 → 11.12 2.0 TDi(103kW) 09.09 → 11.12 TSi(90kW) 10.08 → 11.12	G16497	MK194 PK163			G1057	MK203 PK078		
					23987	MK203 PK078	OrgNo:2UB HD	
2.0 GTi(155kW) 02.09 → 11.12	G16497	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1517L			
					C1514R			
2.0 TDi(125kW) 05.10 → 11.12	G16497	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1517L			
					C1514R			
					23987	MK203 PK078	OrgNo:2UB HD	

GOLF VI Variant (AJ5) 07.2009 - 07.2014 AWD

	G16495	MK194 PK163	→ 06.12 Diam 50mm (A)		G1057	MK203 PK078		
	G8398	MK194 PK163	→ 06.12 OrgNo:2UB Diam 50mm (A) HD		23987	MK203 PK078	OrgNo:2UB HD	
	G16497	MK194 PK163	07.12 → Diam 55mm (B)					

GOLF VI Variant (AJ5) 07.2009 - 07.2014 FWD

1.2 TSi(63kW) 07.10 → 07.13 1.4(59kW) 07.09 → 07.13 1.6(75kW) 07.09 → 07.13 1.6 BiFuel(75kW) 07.09 → 12.10 1.6 MultiFuel(75kW) 07.10 → 07.13 1.6 TDi(66kW) 12.09 → 07.13	G16495	MK194 PK163			G1057	MK203 PK078		
	G8398	MK194 PK163	OrgNo:2UB HD		23987	MK203 PK078	OrgNo:2UB HD	



VW

1.2 TSI(77kW) 07.09 → 07.13 1.6 TDI(77kW) 07.09 → 07.13	G16495	MK194 PK163	→ 06.12 Diam 50mm (A)	⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
	G8398	MK194 PK163	→ 06.12 OrgNo:2UB Diam 50mm (A) HD	⊥ ⊕	23987	MK203 PK078	OrgNo:2UB HD	⊥ ⊕
	G16497	MK194 PK163	07.12 → Diam 55mm (B)	⊥ ⊕				
1.4 TSI(90;118kW) 07.09 → 07.13 2.0 TDI(100;103kW) 07.09 → 07.13	G16497	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
					23987	MK203 PK078	OrgNo:2UB HD	⊥ ⊕
2.0 TDI(81kW) 01.10 → 07.13	G16495	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
	G8398	MK194 PK163	OrgNo:2UB HD	⊥ ⊕	23987	MK203 PK078	OrgNo:2UB HD	⊥ ⊕
	G8389	MK194 PK163	OrgNo:2UC SP	⊥ ⊕				
2.0 TFSI(147kW) 07.09 → 07.13	G16497	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊕
	C2513S		⚡	⊥ ⊕	C1517L		⚡	⊥ ⊕
					C1514R		⚡	⊥ ⊕

GOLF VII Hatch / Van (5G1) 08.2012 - 03.2021 AWD

1.6 TDI 4motion(77;81kW) 11.12 → 03.17	742116SP	MK411 PK422		⊥ ⊕	376195SP	MK503 PK424		⊥ ⊕
	C2516S		⚡	⊥ ⊕	C1521S		⚡	⊥ ⊕
2.0 R 4motion(206;213;215;221;228kW) 11.13 → 08.20 2.0 R 360S 4motion(265kW) 09.16 → 03.17	C2516S		⚡	⊥ ⊕	C1521S		⚡	⊥ ⊕
					376195SP	MK503 PK424		⊥ ⊕
2.0 TDI 4motion(110kW) 11.12 → 08.20 2.0 TDi BlueMotion 4motion(110kW) 05.13 → 05.14	742117SP	MK411 PK468		⊥ ⊕	376195SP	MK503 PK424		⊥ ⊕
	C2516S		⚡	⊥ ⊕	C1521S		⚡	⊥ ⊕

GOLF VII Hatch / Van (5G1) 08.2012 - 03.2021 FWD

1.4 GTE Hybrid(150kW) 05.14 → 08.20 1.4 TSI(110kW) 05.14 → 03.21 1.5 TSI(110kW) 04.17 → 08.20 1.8 TSI(125kW) 07.13 → 07.17 2.0 GTD(130;135kW) 04.13 → 08.20 2.0 GTI(155;162;169;170;180kW) 04.13 → 03.21 2.0 GTI(162;169kW) 04.13 → 03.17 2.0 GTI Clubsport(195kW) 02.16 → 03.17 2.0 TDI(110kW) 08.12 → 08.20 2.0 TDi BlueMotion(110kW) 05.13 → 05.14	742117SP	MK411 PK468		⊥ ⊕	376195SP	MK503 PK424		⊥ ⊕
			C2516S				⚡	



SHOCK	MK PK		
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SHOCK	MK PK		
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1.4 TSI(103kW) 08.12 → 07.17 1.4 TSi BlueMotion(103kW) 08.12 → 03.17 2.0 TDI(105kW) 08.12 → 08.20	742116SP	MK411 PK422			376195SP	MK503 PK424		
	C2516S				C1521S			
1.6(81kW) 05.14 → 07.17 1.6 TDI(81;85kW) 01.13 → 08.20 1.6 TDi BlueMotion(81kW) 11.13 → 03.17 2.0 TDI(81kW) 11.12 → 08.20	742116SP	MK411 PK422			376193SP	MK436 PK424 PK464		
	C2516S				C1520S			
2.0 GTI Clubsport S(228kW) 09.16 → 03.17 2.0 GTI TCR(213kW) 11.18 → 08.20	C2516S				376194SP	MK503 PK424	OrgNo:UC7 HD RUS	
					C1521S			
					376195SP	MK503 PK424		

GOLF VII Variant (BA5, BV5) 04.2013 - 01.2022 AWD

1.6 TDI 4motion(77;81kW) 05.13 → 03.17	742116SP	MK411 PK422			376195SP	MK503 PK424		
	C2516S				C1521S			
1.8 TSI 4motion(125kW) 01.17 → 07.17 2.0 TDI 4motion(110kW) 04.13 → 08.20	742117SP	MK411 PK468			376195SP	MK503 PK424		
	C2516S				C1521S			
2.0 R 4motion(206;213;221;228kW) 03.15 → 08.20 2.0 R 360S 4motion(265kW) 09.16 → 03.17	C2516S				C1521S			
					376195SP	MK503 PK424		

GOLF VII Variant (BA5, BV5) 04.2013 - 01.2022 FWD

1.0 TSI(63;81;85kW) 05.15 → 08.20 1.2 TSI(63;77;81kW) 04.13 → 08.20 1.4 TGI CNG(81kW) 09.13 → 07.18 1.6 TDI(66kW) 05.13 → 07.18	742116SP	MK411 PK422			376193SP	MK436 PK424 PK464		
	C2516S				376194SP	MK503 PK424	OrgNo:UC7 HD RUS	
1.4 TSI(110kW) 05.14 → 03.21 1.5 TSI(110kW) 04.17 → 08.20 1.8 TSI(125kW) 07.13 → 07.17 2.0 GTD(135kW) 01.15 → 07.19 2.0 TDI(110kW) 04.13 → 08.20	742117SP	MK411 PK468			376195SP	MK503 PK424		
	C2516S				C1521S			
1.4 TSI(90;92;103kW) 05.13 → 08.20 1.4 TSI MultiFuel(90;92kW) 04.13 → 03.17	742116SP	MK411 PK422			376195SP	MK503 PK424		
	C2516S				C1521S			
1.5 TGI(96kW) 12.18 → 08.20 1.5 TSI(96kW) 07.17 → 08.20	742116SP	MK411 PK422			376195SP	MK503 PK424		
	C2516S				C1521S			



SHOCK

MK
PK



SHOCK

MK
PK



1.6(81kW) 1.6 TDI(77;81;85kW) 2.0 TDI(81kW)	05.14 → 07.17 05.13 → 08.20 05.13 → 08.20	742116SP	MK411 PK422		⊥ ⊕	376193SP	MK436 PK424 PK464		⊥ ⊖
		C2516S			⊥ ⊕	C1520S			⊥ ⊖
						376194SP	MK503 PK424	OrgNo:UC7 HD RUS	⊥ ⊖

GOLF PLUS V Hatch / Van (5M1, 521) 12.2004 - 12.2013 FWD

1.2 TSi(63;77kW) 1.2 TSi(77kW) 1.4 16V(55;59kW) 1.4 FSI(66kW) 1.6(75kW) 1.6 BiFuel(75kW) 1.6 MultiFuel(75kW) 1.6 TDI(66kW) 1.6 TDI(66kW) 1.9 TDI(66kW)	11.09 → 12.13 11.09 → 08.14 01.05 → 12.13 07.05 → 11.06 05.05 → 12.13 05.09 → 12.13 11.07 → 12.13 02.09 → 12.13 02.09 → 08.14 05.05 → 12.08	G16495	MK194 PK163	Diam 50mm (A)	⊥ ⊕	G1057	MK203 PK078		⊥ ⊖												
										1.4 TSi(90;103;118;125kW) 1.4 TSi(90;118kW) 1.6 FSI(85kW) 1.6 TDi(77kW) 1.6 TDi(77kW) 1.9 TDi(77kW) 2.0 FSI(110kW) 2.0 TDi(103kW) 2.0 TDi(81;96;100;103kW) 2.0 TDi 16V(103kW)	05.06 → 12.13 01.09 → 08.14 12.04 → 05.08 02.09 → 08.14 03.09 → 12.13 01.05 → 01.09 05.05 → 06.08 11.09 → 08.14 05.05 → 12.13 01.05 → 12.13	G16497	MK194 PK163	Diam 55mm (B)	⊥ ⊕	G1057	MK203 PK078		⊥ ⊖		
																				2.0 TDi(103kW) 2.0 TDi(81;96;100;103kW) 2.0 TDi 16V(103kW)	11.09 → 08.14 05.05 → 12.13 01.05 → 12.13

GOLF SPORTSVAN VII (AM1, AN1) 02.2014 - 08.2020 FWD

		742116SP	MK411 PK422		⊥ ⊕	376195SP	MK503 PK424		⊥ ⊖
		C2516S		OrgNo:G22 	⊥ ⊕	C1521S		OrgNo:0N4 	⊥ ⊖

GOLF VAN IV Variant (1J5) 05.1999 - 06.2006 FWD

1.4(55kW) 1.6(77kW)	05.00 → 06.06 05.00 → 06.06	16731	MK077 PK076	HD	⊥ ⊕	23925	MK118 PK078		⊥ ⊖
		G16264	MK077 PK076	ND	⊥ ⊕				
1.9 SDI(50kW) 1.9 TDI(66;74;81;85;96kW)	05.99 → 05.06 05.99 → 06.06	16731	MK077 PK076		⊥ ⊕	23925	MK118 PK078		⊥ ⊖

GOLF VAN VI Variant (AJ5) 07.2009 - 05.2014 FWD

1.2 TSi(77kW) 1.6 TDi BlueMotion(77kW)	09.09 → 05.14 07.09 → 05.14	G16495	MK194 PK163	→ 06.12 Diam 50mm (A)	⊥ ⊕	G1057	MK203 PK078		⊥ ⊖
		G8398	MK194 PK163	→ 06.12 Diam 50mm (A) HD	⊥ ⊕	23987	MK203 PK078	HD	⊥ ⊖
		G8389	MK194 PK163	→ 06.12 Diam 50mm (A) SP	⊥ ⊕				
		G16497	MK194 PK163	07.12 → Diam 55mm (B)	⊥ ⊕				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.4 TSi(90;118kW) 2.0 TDi(103kW)	07.09 → 05.14 07.09 → 05.14	G16497	MK194 PK163			G1057	MK203 PK078		
						23987	MK203 PK078	HD	
1.6 TDi(66kW)	12.09 → 10.12	G16495	MK194 PK163			G1057	MK203 PK078		
		G8398	MK194 PK163	HD		23987	MK203 PK078	HD	
		G8389	MK194 PK163	SP					

JETTA I (16) 08.1978 - 12.1987 FWD

	MR826	MK070 PK001			R3715	PK015		
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JETTA II (19E, 1G2, 165) 08.1983 - 12.1992 AWD

	11163	MK033 PK001			23744	MK133 PK017		
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JETTA II (19E, 1G2, 165) 08.1983 - 12.1992 FWD

1.3(40;43kW)	01.84 → 06.87	16151	MK033 PK052	SP		23976	MK133 PK017	SP	
1.3 Cat(40kW)	06.87 → 12.91					R3775	MK133 PK017	HD	
1.6(51;53;55kW)	01.84 → 07.92	11163	MK033 PK001			R3728	MK133 PK017	ND	
1.6 D(40kW)	01.84 → 10.91								
1.6 TD(44;51;59kW)	01.84 → 10.91								
1.8(62;66;77;79;82kW)	01.84 → 12.92								
1.8 Cat(66;79kW)	01.87 → 10.91								
1.8 16V(95;102kW)	08.86 → 10.91	16151	MK033 PK052			23976	MK133 PK017		
2.0(100kW)	08.89 → 07.92								

JETTA III (1K2) 09.2004 - 12.2013 FWD

1.4 TSi(90;103;118;125kW)	07.06 → 10.10	G16497	MK194 PK163			G1057	MK203 PK078		
2.0 FSI(110kW)	08.05 → 10.10								
2.0 TDi(100;103;125kW)	09.05 → 10.10								
2.0 TDi 16V(103kW)	08.05 → 10.10								
2.0 TFSI(125;147kW)	10.05 → 10.10								
2.5(110kW)	01.06 → 10.10					23987	MK203 PK078	OrgNo:2UB HD	
1.6(75kW)	09.04 → 10.10	G16495	MK194 PK163			G1057	MK203 PK078		
1.6 FSI(85kW)	09.05 → 10.10								
1.6 MultiFuel(75kW)	01.08 → 10.10	G8398	MK194 PK163	OrgNo:2UB HD		23987	MK203 PK078	OrgNo:2UB HD	
1.6 TDi(66;77kW)	06.09 → 10.10								
1.9 TDi(77kW)	08.05 → 10.10								
1.9 TDi(74kW)	08.05 → 10.10	G16495	MK194 PK163			G1057	MK203 PK078		
2.0(85kW)	05.05 → 10.10								
						23987	MK203 PK078	OrgNo:2UB HD	

JETTA IV (162, 163, AV3, AV2) 01.2008 - 12.2019 FWD

1.2 TSi(77kW)	10.10 → 12.17	G8398	MK194 PK163	HD		G1057	MK203 PK078	OrgNo:1JA; 1JB	
1.2 TSi 16V(77kW)	08.14 → 12.17								
1.6(77kW)	12.11 → 04.18	G16495	MK194 PK163	OrgNo:G56		G1220	MK203 PK078	OrgNo:1JK; 1JC SP	
1.6 TDi(77kW)	04.10 → 07.15								
		G16497	MK194 PK163	OrgNo:G57 SP					



SHOCK

MK
PK



SHOCK

MK
PK



VW

1.4 TSI(90;92;110;118kW)	04.11 → 12.17
1.4 TSI Hybrid(125kW)	04.11 → 12.17
1.6(81kW)	09.15 → 04.18
1.8 TSI(125kW)	07.14 → 12.17
2.0(85kW)	06.10 → 12.17
2.0 TDI(81;103;110kW)	10.10 → 12.17

G16497	MK194 PK163	OrgNo:G57	⊥ ⊕
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G1057	MK203 PK078	OrgNo:1JA; 1JB	⊥ ⊕
G1220	MK203 PK078	OrgNo:1JK; 1JC SP	⊥ ⊕

1.6(63kW)	03.13 → 03.16
1.6 MPI(66kW)	09.15 → 04.18

G16495	MK194 PK163	OrgNo:G56	⊥ ⊕
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G1057	MK203 PK078	OrgNo:1JA; 1JB	⊥ ⊕
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2.0 TFSI(147kW)	12.10 → 07.14
2.0 TSI(155kW)	12.12 → 12.17
2.5(125kW)	04.10 → 12.17

G16497	MK194 PK163	OrgNo:G57	⊥ ⊕
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G1220	MK203 PK078	OrgNo:1JK; 1JC	⊥ ⊕
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KAEFER 12.1947 - 08.2003 RWD

1.2 (42005)(22kW)	01.54 → 07.65	R1045		Kaefer/Kaver	⊕ ⊕					
1200 1.2 (11)(25kW)	01.60 → 12.85	R2578		08.65 → Kaefer/Kaver	⊥ ⊕			R1045	Kaefer/Kaver	⊕ ⊕
							R1542	08.65 → Kaefer/Kaver 	⊕ ⊕	
1300 1.3(27kW)	08.65 → 07.70	R2578		Beetle;Kaefer/Kaver	⊥ ⊕			R1542	Beetle;Kaefer/Kaver 	⊕ ⊕
1300 1.3 (11)(32kW)	01.70 → 01.73									
1500 1.5 (11)(32kW)	08.66 → 11.73									
1500 1.6(37kW)	07.70 → 01.73									
1600 (Mexico)(34kW)	05.73 → 09.92									
1600 i (Mexico)(34kW)	10.92 → 07.03									
1300 1.3 (11)(29kW)	08.65 → 07.75							R1045		⊕ ⊕
							R1542		⊕ ⊕	
		R2578		08.65 → Kaefer/Kaver	⊥ ⊕					
1302 1.2 (11)(25kW)	08.69 → 08.72							R1542	08.70 → 1302	⊕ ⊕
1302 1.6 (11)(37kW)	01.70 → 01.73									
1302 1.3(29kW)	08.70 → 07.75	R2578		Beetle 1300;Kaefer/Kaver	⊥ ⊕			R1542	1302;1303	⊕ ⊕
							R1045	Beetle 1300;Kaefer/Kaver;with swing axle 	⊕ ⊕	
1303 1.2 (13)(25kW)	07.72 → 02.76	MR969		09.75 → 1303 Ch. No:1342000001 →	⊥			R1542	1303	⊕ ⊕
1303 LS, S 1.6 (13)(37kW)	08.72 → 12.79	R2578		→ 12.77 Kaefer/Kaver	⊥ ⊕			R1542	1303	⊕ ⊕
		MR969		09.75 → 1303 Ch. No:1342000001 →	⊥			R1045	Kaefer/Kaver 	⊕ ⊕

KAEFER Convertible (15) 07.1949 - 03.1981 RWD

1302 1.3(29kW)	08.70 → 07.74							R1542		⊕ ⊕
1302 1.6(34kW)	08.70 → 07.74									⊕ ⊕
1303 1.6(35kW)	08.70 → 07.74									⊕ ⊕



SHOCK	MK PK		
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SHOCK	MK PK		
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1302,1303 1.6(37kW) 1303 1.2(25kW) 1303 1.3(32kW)	07.70 → 06.79 04.75 → 12.79 07.70 → 03.81	MR969		09.75 → 1302;1303 Ch. No:1342000001 →		R1542		1302;1303	
1500 1.5(32kW) 1500 1.6(35kW)	01.66 → 12.70 07.69 → 07.70	R2578		Kaefer/Kaver		R1542		Kaefer/Kaver 	
						R1045		Kaefer/Kaver 	
Karmann 1.3(29kW)	07.64 → 07.70	R2578		08.65 →		R1045			
						R1542		08.65 → 	

LOAD UP (121, 122, BL1, BL2) 12.2014 - 08.2020 FWD

1.0(44kW) 1.0 BlueMotion(55kW) 1.0 TSi BlueMotion(66kW)	12.14 → 11.19 05.16 → 11.19 05.16 → 09.18	G7112	MK077 PK357			G2165	PK371	OrgNo:1JA; 1JB; 1JC	
1.0 EcoFuel(50kW)	12.14 → 08.20	G7112	MK077 PK357			G2165	PK371		

LT 28-35 I Van / Bus /Platform (281-363) 04.1975 - 06.1996 AWD

	V2024				V2050			
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LT 28-35 I Van / Bus /Platform (281-363) 04.1975 - 06.1996 RWD

2.0(55kW) 2.4 D(55kW)	04.75 → 09.83 12.78 → 07.92	V2024		LT 28		V2050		LT 28 Ch. No:28 D 007274 →	
2.4(66kW) 2.4 D(51kW) 2.4 i(69kW) 2.4 TD(68;70;75kW)	12.82 → 07.92 08.89 → 06.96 08.89 → 06.96 12.82 → 06.96	V2024		LT 28;LT 31;LT 35		V2050		LT 28;LT 31;LT 35	
2.7 D(48kW)	11.75 → 01.80	V2024		LT 28;LT 31					

LT 28-35 II Bus (2DB, 2DE, 2DK) 04.1996 - 07.2006 RWD

	V4503	MK277 PK123	LT 28;LT 35 X=319,5mm		V1116		LT 28;LT 35	
	V4507	MK277 PK123	LT 28;LT 35 X=345,5mm					

LT 28-46 II Platform/Chassis (2DC, 2DF, 2DG, 2DL, 2DM) 04.1996 - 07.2006 RWD

2.3(105kW) 2.5 TDI(61;66;70;75;80kW) 2.8 TDI(92;96;116kW)	06.96 → 07.06 06.96 → 07.06 07.97 → 07.06	V4503	MK277 PK123	LT 28;LT 35;LT 46 X=319,5mm		V1116		LT 28;LT 35	
		V4507	MK277 PK123	LT 28;LT 35;LT 46 X=345,5mm		V1166		LT 46	
2.5 SDI(55kW)	09.96 → 07.06	V4503	MK277 PK123	→ 04.01 LT 28;LT 35 X=319,5mm		V1116		→ 04.01 LT 28;LT 35	
		V4507	MK277 PK123	→ 04.01 LT 28;LT 35 X=345,5mm					



SHOCK

MK
PK



SHOCK

MK
PK



LT 28-46 II Van (2DA, 2DD, 2DH) 04.1996 - 07.2006 RWD

2.3(105kW) 2.5 TDI(66;70;75;80kW) 2.8 TDI(92;96;116kW)	05.96 → 07.06 05.96 → 07.06 07.97 → 07.06	V4503	MK277 PK123	→ 05.03 LT 28;LT 35;LT 46 X=319,5mm	⊥ ⊕	V1116		→ 05.03 LT 28;LT 35	⊕ ⊖
		V4507	MK277 PK123	→ 05.03 LT 28;LT 35;LT 46 X=345,5mm	⊥ ⊕	V1166		→ 05.03 LT 46	⊕ ⊖
2.5 SDI(55kW) 2.5 TDI(61kW)	09.96 → 07.06 05.01 → 07.06	V4503	MK277 PK123	LT 28;LT 32;LT 35 X=319,5mm	⊥ ⊕	V1116		LT 28;LT 32;LT 35	⊕ ⊖
		V4507	MK277 PK123	LT 28;LT 32;LT 35 X=345,5mm	⊥ ⊕				

LUPO I (6X1, 6E1) 09.1998 - 07.2005 FWD

1.0(37kW) 1.4(44kW) 1.4 16V(55;74kW) 1.4 TDI(55kW) 1.7 SDI(44kW)	09.98 → 07.05 10.00 → 07.05 09.98 → 07.05 01.99 → 07.05 09.98 → 07.05	11250	MK067 PK001		⊥ ⊕	23898	PK095		⊥ ⊖									
										1.2 TDI 3L(45kW) 1.4 FSI(77kW) 1.6 GTI(92kW)	07.99 → 07.05 02.01 → 07.05 09.00 → 07.05					23898	PK095	⊥ ⊖

MULTIVAN T5 (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 04.2003 - 08.2015 AWD

	V4505	MK271 PK330	EXC T32	⊥ ⊕	V1170			⊕ ⊖

MULTIVAN T5 (7HM, 7HN, 7HF, 7EF, 7EM, 7EN) 04.2003 - 08.2015 FWD

	V4505	MK271 PK330	EXC T32	⊥ ⊕	V1170			⊕ ⊖

MULTIVAN T6 (SGF, SGM, SGN, SHM, SHN) 04.2015 - AWD

2.0 TDI 4motion(103;110;132;150kW) 2.0 TSI 4motion(150kW)	06.15 → 06.15 → 07.19	V4505	MK271 PK330	EXC T32 -⊕	⊥ ⊕	V1170		-⊕	⊕ ⊖
		V4506	MK271	SP, -⊕	⊥ ⊕				
2.0 TDI 4motion(146kW)	12.18 →	V4505	MK271 PK330	EXC T32 -⊕	⊥ ⊕	V1170		-⊕	⊕ ⊖
		V4506	MK271	SP, -⊕	⊥ ⊕				
		V4522	MK271 PK330	05.18 → OrgNo:1BV SP	⊥				

MULTIVAN T6 (SGF, SGM, SGN, SHM, SHN) 04.2015 - FWD

2.0 TDI(81kW)	07.19 →	V4505	MK271 PK330	EXC T32 -⊕	⊥ ⊕	V1170		-⊕	⊕ ⊖
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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2.0 TDI(62;75;84;103;110;132;150 kW) 2.0 TSI(110;150kW)	04.15 → 04.15 → 07.19	V4505	MK271 PK330	EXC T32 -⚡	⊥ ⊕	V1170	-⚡	⊕ ⊖
		V4506	MK271	SP, -⚡	⊥ ⊕			
2.0 TDI(146kW)	11.18 →	V4505	MK271 PK330	EXC T32 -⚡	⊥ ⊕	V1170	-⚡	⊕ ⊖
		V4506	MK271	SP, -⚡	⊥ ⊕			
		V4522	MK271 PK330	05.18 → OrgNo:1BV SP	⊥			

NEW BEETLE (9C1, 1C1) 01.1998 - 11.2010 FWD

1.4(55kW) 1.6(74;75kW) 1.8 T(110;132kW) 1.9 TDI(74;77kW) 2.3 V5(125kW) 2.5(110kW)	11.01 → 09.10 10.99 → 09.10 10.99 → 09.10 02.01 → 09.10 10.00 → 09.10 07.05 → 09.10	16731	MK077 PK076		⊥ ⊕	23925	MK118 PK078	HD - USA MEX	⊥ ⊖								
								23890		MK118 PK078	ND - USA MEX						
								1.9 TDI(66kW) 2.0(85kW)		01.98 → 06.04 01.98 → 09.10	16731	MK077 PK076	- USA MEX	⊥ ⊕	23925	MK118 PK078	HD - USA MEX
																	23890

NEW BEETLE Convertible (1Y7) 09.2002 - 12.2011 FWD

		16731	MK077 PK076		⊥ ⊕	23925	MK118 PK078	HD - USA MEX	⊥ ⊖
								23890	

PASSAT ALLTRACK B7 (365) 01.2012 - 12.2014 AWD

		G16497	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖						
										C2513S	⚡	⊥ ⊕	C1517L	⚡	⊥ ⊖
													C1514R	⚡	⊥ ⊖

PASSAT ALLTRACK B7 (365) 01.2012 - 12.2014 FWD

		G16497	MK194 PK163		⊥ ⊕	G1057	MK203 PK078		⊥ ⊖						
										C2513S	⚡	⊥ ⊕	C1517L	⚡	⊥ ⊖
													C1514R	⚡	⊥ ⊖

PASSAT ALLTRACK B8 Variant (3G5, CB5) 05.2015 - AWD

1.4 TSI 4motion(110kW) 2.0 TDI 4motion(110;135;140;176kW) 2.0 TSI 4motion(162;200kW)	05.15 → 05.15 → 07.15 →	742269SP	MK411 PK422	-⚡	⊥ ⊕	376246SP	MK503 PK424 PK472	-⚡	⊥ ⊖



SHOCK	MK PK		
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SHOCK	MK PK		
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2.0 TSI 4motion(206kW) 11.18 →	742269SP	MK411 PK422			376246SP	MK503 PK424 PK472		
	C2516S					C1521S		

PASSAT B2 (32B) 09.1979 - 07.1989 FWD

1.3(40;44kW)	08.80 → 07.86	MR976	MK032 PK047		R3726	PK017	Ch. No:32 D 155 758 →	
1.6(55kW)	09.79 → 03.88							
1.6 D(40kW)	08.80 → 03.88							
1.6 TD(51kW)	04.82 → 03.88							
1.9(85kW)	01.81 → 07.83							
2.1(85kW)	01.81 → 12.83							
1.6(51;53kW)	02.86 → 03.88	MR976	MK032 PK047		R3726	PK017		
1.6 TD(59kW)	08.88 → 07.89							
1.8(64;66;82kW)	01.83 → 03.88							
2.0(85kW)	08.83 → 03.88							
2.2(85;100kW)	01.85 → 03.88							
1.6(63kW)	01.81 → 02.83	MR976	MK032 PK047					

PASSAT B2 Saloon (32B) 05.1982 - 06.1989 FWD

1.6(51;53;55kW)	08.84 → 03.88	MR976	MK032 PK047		R3726	PK017		
1.6 D(40kW)	08.84 → 03.88							
1.6 TD(51kW)	01.85 → 03.88							
1.8(64kW)	05.86 → 03.88							
2.0(85kW)	08.84 → 07.85							
2.2(85kW)	01.85 → 03.88							
1.8(66kW)	01.85 → 03.88	MR976	MK032 PK047		R3726	PK017	Ch. No:32 D 155 758 →	

PASSAT B2 Variant (33B) 08.1980 - 06.1989 AWD

		MR976	MK032 PK047					
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PASSAT B2 Variant (33B) 08.1980 - 06.1989 FWD

1.3(40;44kW)	08.80 → 07.86	MR976	MK032 PK047		R3726	PK017	04.83 → Ch. No:32 D 155 758 →	
1.6(55kW)	08.80 → 03.88							
1.6 D(40kW)	08.80 → 03.88							
1.6 TD(51kW)	04.82 → 03.88							
2.1(85kW)	01.81 → 07.83							
1.6(51;53kW)	02.86 → 03.88	MR976	MK032 PK047		R3726	PK017		
1.8(64;66;82kW)	01.83 → 03.88							
2.0(85kW)	08.83 → 03.88							
2.2(85;100kW)	01.85 → 03.88							
1.6(63kW)	01.81 → 02.83							
1.9(85kW)	01.81 → 07.83							

PASSAT B3/B4 (3A2, 35I) 02.1988 - 12.1997 AWD

1.8 G60 Syncro(118kW)	08.88 → 08.96	11541	MK033 PK001	→ 07.93 → Ch. No:31-P-026 435 		R3768	MK229 PK068	→ 07.93 ND	
2.0 Syncro(85kW)	10.90 → 08.96	11541	MK033 PK001	→ 12.92 → Ch. No:31-P-026 435 		R3768	MK229 PK068	ND	
		11642	MK067 PK001	01.93 → Ch. No:31-P-026 436 → 					



PASSAT B3/B4 (3A2, 35I) 02.1988 - 12.1997 FWD

1.6(53;55kW) 1.6 TD(59kW) 1.9 D(50kW)	04.88 → 07.92 08.88 → 09.93 05.89 → 10.93	11541	MK033 PK001	→ Ch. No:31-P-026 435 	⊥ ⊕	R3888	MK229 PK016	HD	⊥ ⊕
						R3745	MK229 PK016	ND	⊥ ⊕
1.6(74kW) 1.9 TDI(66;81kW) 2.0(79kW) 2.0 16V(110kW)	10.94 → 08.96 10.93 → 08.96 03.95 → 08.96 01.94 → 08.96	11642	MK067 PK001	Ch. No:31-P-026 436 → 	⊥ ⊕	R3888	MK229 PK016	HD	⊥ ⊕
						R3745	MK229 PK016	ND	⊥ ⊕
1.8(79;82kW) 1.8 16V(100kW) 2.0 16V(100kW)	04.88 → 07.93 04.88 → 12.89 08.88 → 09.93	11541	MK033 PK001	→ Ch. No:31-P-026 435 	⊥ ⊕	R3745	MK229 PK016	ND	⊥ ⊕
1.8(55;66kW) 1.9 TD(55kW) 2.0(85kW)	02.88 → 08.96 03.91 → 08.96 02.90 → 08.96	11541	MK033 PK001	→ 12.92 → Ch. No:31-P-026 435 	⊥ ⊕	R3888	MK229 PK016	HD	⊥ ⊕
		11642	MK067 PK001	01.93 → Ch. No:31-P-026 436 → 	⊥ ⊕	R3745	MK229 PK016	ND	⊥ ⊕
2.8 VR6(128kW)	06.91 → 08.96	11642	MK067 PK001	Ch. No:31-M-320 489 → 	⊥ ⊕	R3745	MK229 PK016	ND	⊥ ⊕

PASSAT B3/B4 Variant (3A5, 35I) 02.1988 - 06.1997 AWD

1.8 G60 Syncro(118kW)	08.88 → 05.97	11541	MK033 PK001	→ 07.92 → Ch. No:31-P-026 435 	⊥ ⊕	R3888	MK229 PK016	→ 07.92 HD	⊥ ⊕
						R3768	MK229 PK068	→ 07.92 ND	⊥ ⊕
2.0 Syncro(85kW)	03.90 → 12.96	11541	MK033 PK001	→ 01.92 → Ch. No:31-P-026 435 	⊥ ⊕	R3768	MK229 PK068	→ 12.95 ND	⊥ ⊕
		11642	MK067 PK001	01.93 → 12.95 Ch. No:31-P-026 436 → 	⊥ ⊕				
2.9 VR6 Syncro(135kW)	01.94 → 05.97	11642	MK067 PK001	10.94 → 12.96 Ch. No:31-P-026 436 → 	⊥ ⊕	R3888	MK229 PK016	10.94 → 12.96 HD	⊥ ⊕
						R3768	MK229 PK068	10.94 → 12.96 ND	⊥ ⊕

PASSAT B3/B4 Variant (3A5, 35I) 02.1988 - 06.1997 FWD

1.6(53;55kW) 1.6 TD(59kW) 1.8(79;82kW) 1.8 16V(100kW) 1.9 D(50kW) 2.0 16V(100kW)	04.88 → 07.91 08.88 → 10.93 04.88 → 07.92 04.88 → 12.89 05.89 → 10.93 08.88 → 09.93	11541	MK033 PK001	→ Ch. No:31-P-026 435 	⊥ ⊕	R3888	MK229 PK016	HD	⊥ ⊕
						R3745	MK229 PK016	ND	⊥ ⊕
1.6(74kW) 1.9 TDI(81kW) 2.0(79kW)	07.94 → 12.95 03.96 → 05.97 03.95 → 08.96	11642	MK067 PK001		⊥ ⊕	R3888	MK229 PK016	HD	⊥ ⊕
						R3745	MK229 PK016	ND	⊥ ⊕



SHOCK

MK PK



SHOCK

MK PK



VW

1.8(55;66kW) 1.9 TD(55kW) 2.0(85kW)	02.88 → 05.97 03.91 → 05.97 02.90 → 05.97	11541	MK033 PK001	→ 01.92 → Ch. No:31-P-026 435 	⊥ ⊕	R3888	MK229 PK016	→ 12.96 HD	⊥ ⊕
		11642	MK067 PK001	01.93 → 12.96 Ch. No:31-P-026 436 → 	⊥ ⊕	R3745	MK229 PK016	→ 12.96 ND	⊥ ⊕
1.9 TDI(66kW) 2.0(85kW) 2.0 16V(110kW)	10.93 → 05.97 10.93 → 10.96 01.94 → 05.97	11642	MK067 PK001	Ch. No:31-P-026 436 → 	⊥ ⊕	R3888	MK229 PK016	HD	⊥ ⊕
						R3745	MK229 PK016	ND	⊥ ⊕
2.8 VR6(128kW)	06.91 → 05.97	11642	MK067 PK001	→ 12.96 Ch. No:31-M-320 489 → 	⊥ ⊕	R3745	MK229 PK016	→ 12.96 ND	⊥ ⊕

PASSAT B5 (3B2) 08.1996 - 12.2001 AWD

1.8 Syncro/4motion(92kW) 1.9 TDI 4motion(85kW) 1.9 TDI Syncro/4motion(81kW)	12.96 → 08.00 08.99 → 11.00 06.97 → 08.00	26655	MK190 PK088	→ Ch. No:3B-YE121 221 HD	⊥ ⊕	G2246	MK187		⊥ ⊕
		26654	MK190 PK088	→ Ch. No:3B-YE121 221 ND, SP	⊥ ⊕				
2.0 4motion(88kW) 2.5 TDI Syncro/4motion(110kW) 2.8 V6 4motion(140kW)	04.00 → 11.00 12.98 → 11.00 09.99 → 11.00	26663	MK190 PK088	Ch. No:3B-YE121 222 →	⊥ ⊕	G2246	MK187		⊥ ⊕
2.3 VR5 Syncro/4motion(110kW) 2.8 V6 Syncro/4motion(142kW)	10.97 → 11.00 10.96 → 11.00	26655	MK190 PK088	→ 09.99 → Ch. No:3B-YE121 221 HD	⊥ ⊕	G2246	MK187		⊥ ⊕
		26654	MK190 PK088	→ 09.99 → Ch. No:3B-YE121 221 ND, SP	⊥ ⊕				
		26663	MK190 PK088	09.99 → Ch. No:3B-YE121 222 →	⊥ ⊕				

PASSAT B5 (3B2) 08.1996 - 12.2001 FWD

1.6(74kW) 1.8(85;92kW) 1.8 T(110kW) 1.9 TDI(66;81;85kW) 2.3 VR5(110kW) 2.8 V6(132;142kW)	10.96 → 11.00 10.96 → 11.00 10.96 → 11.00 10.96 → 11.00 10.96 → 11.00 08.96 → 11.00	26655	MK190 PK088	→ Ch. No:3B-YE121 221 HD	⊥ ⊕	45008	MK187 PK101		⊥ ⊕
		26654	MK190 PK088	→ Ch. No:3B-YE121 221 ND, SP	⊥ ⊕	G1361	MK187 PK101	HD	⊥ ⊕
1.9 TDI(74kW) 2.0(88kW) 2.8 V6(140kW)	02.00 → 11.00 04.00 → 11.00 09.99 → 11.00	26663	MK190 PK088	Ch. No:3B-YE121 222 →	⊥ ⊕	45008	MK187 PK101		⊥ ⊕
						G1361	MK187 PK101	HD	⊥ ⊕
2.5 TDI(110kW)	07.98 → 11.00	26655	MK190 PK088	→ 09.99 → Ch. No:3B-YE121 221 HD	⊥ ⊕	45008	MK187 PK101		⊥ ⊕
		26654	MK190 PK088	→ 09.99 → Ch. No:3B-YE121 221 ND, SP	⊥ ⊕	G1361	MK187 PK101	HD	⊥ ⊕
		26663	MK190 PK088	09.99 → Ch. No:3B-YE121 222 →	⊥ ⊕				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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PASSAT B5 Variant (3B5) 05.1997 - 12.2001 AWD

1.8 Syncro/4motion(92kW) 06.97 → 11.00	26655	MK190 PK088	→Ch. No:3B-YE121 221 HD	⊥ ⌋	G2246	MK187		⊥ ⌋
1.9 TDI 4motion(85kW) 08.99 → 11.00	26654	MK190 PK088	→Ch. No:3B-YE121 221 ND , SP	⊥ ⌋				
1.9 TDI Syncro/4motion(81kW) 06.97 → 08.00								
2.0 4motion(88kW) 04.00 → 11.00	26663	MK190 PK088	Ch. No:3B-YE121 222 →	⊥ ⌋	G2246	MK187		⊥ ⌋
2.8 V6 4motion(140kW) 09.99 → 11.00								
2.3 VR5 Syncro/4motion(110kW) 10.97 → 11.00	26655	MK190 PK088	→ 09.99 →Ch. No:3B-YE121 221 HD	⊥ ⌋	G2246	MK187		⊥ ⌋
	26654	MK190 PK088	→ 09.99 →Ch. No:3B-YE121 221 ND , SP	⊥ ⌋				

PASSAT B5 Variant (3B5) 05.1997 - 12.2001 FWD

1.6(74kW) 06.97 → 11.00	26655	MK190 PK088	→Ch. No:3B-YE121 221 HD	⊥ ⌋	45008	MK187 PK101		⊥ ⌋
1.8(85;92kW) 06.97 → 11.00								
1.9 TDI(66;81;85kW) 06.97 → 11.00	26654	MK190 PK088	→Ch. No:3B-YE121 221 ND , SP	⊥ ⌋	G1361	MK187 PK101	HD	⊥ ⌋
2.3 VR5(110kW) 06.97 → 11.00								
2.8 V6(132kW) 09.97 → 09.99								
1.8 T(110kW) 05.97 → 11.00	26655	MK190 PK088	→Ch. No:3B-YE121 221 HD	⊥ ⌋	45008	MK187 PK101		⊥ ⌋
	26654	MK190 PK088	→Ch. No:3B-YE121 221 ND , SP	⊥ ⌋				
2.5 TDI(110kW) 07.98 → 11.00	26663	MK190 PK088		⊥ ⌋	45008	MK187 PK101		⊥ ⌋
2.8 V6(142kW) 06.97 → 11.00								
1.9 TDI(74kW) 02.00 → 11.00	26663	MK190 PK088		⊥ ⌋	45008	MK187 PK101		⊥ ⌋
2.0(88kW) 04.00 → 11.00								
2.8 V6(140kW) 09.99 → 11.00								

PASSAT B5.5 (3B3) 10.2000 - 12.2005 AWD

	26663	MK190 PK088		⊥ ⌋	G2246	MK187		⊥ ⌋
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PASSAT B5.5 (3B3) 10.2000 - 12.2005 FWD

	26663	MK190 PK088		⊥ ⌋	45008	MK187 PK101		⊥ ⌋
2.8(142kW) 05.02 → 05.03	26663	MK190 PK088		⊥ ⌋	G1361	MK187 PK101	OrgNo:1BB; 1BF HD	⊥ ⌋

PASSAT B5.5 Variant (3B6) 09.2000 - 08.2005 AWD

	26663	MK190 PK088		⊥ ⌋	G2246	MK187		⊥ ⌋
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VW



SHOCK

MK
PK



SHOCK

MK
PK



PASSAT B5.5 Variant (3B6) 09.2000 - 08.2005 FWD

	26663	MK190 PK088		⊥ ⊕	45008	MK187 PK101		⊥ ⊖
					G1361	MK187 PK101	OrgNo:1BB; 1BF HD	⊥ ⊖

PASSAT B6 Saloon / Variant (3C2, 3C5) 03.2005 - 11.2011 AWD

2.0 FSI 4motion(110kW) 09.05 → 11.10 2.0 TDI 4motion(103;125kW) 03.05 → 11.10 2.0 TDI 16V 4motion(103kW) 03.05 → 11.10 3.2 FSI 4motion(184kW) 11.05 → 11.10 3.6 R36 4motion(220kW) 04.07 → 07.10	G16497	MK194 PK163		⊥ ⊖	G1057	MK203 PK078		⊥ ⊖	
	C2513S			⊥ ⊖	C1517L		⊥ ⊖		
					C1514R				⊥ ⊖
					C1517L				
3.6 R36 4motion(220kW) 04.07 → 11.10	C2513S		OrgNo:G41/G46 	⊥ ⊖	C1514R		⊥ ⊖		

PASSAT B6 Saloon / Variant (3C2, 3C5) 03.2005 - 11.2011 FWD

	G16497	MK194 PK163		⊥ ⊖	G1057	MK203 PK078		⊥ ⊖	
	C2513S			⊥ ⊖	C1517L		⊥ ⊖		
2.0 FSI(125kW) 08.07 → 07.10	G16497	MK194 PK163		⊥ ⊖	C1514R				⊥ ⊖
					C2513S	OrgNo:G41/G46 	⊥ ⊖		

PASSAT B7 Saloon / Variant (362, 365) 08.2010 - 12.2015 AWD

	G16497	MK194 PK163		⊥ ⊖	G1057	MK203 PK078		⊥ ⊖
	C2513S			⊥ ⊖	C1517L		⊥ ⊖	
					C1514R			

PASSAT B7 Saloon / Variant (362, 365) 08.2010 - 12.2015 FWD

	G16497	MK194 PK163		⊥ ⊖	G1057	MK203 PK078		⊥ ⊖
	C2513S			⊥ ⊖	C1517L		⊥ ⊖	
					C1514R			



SHOCK	MK PK		
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SHOCK	MK PK		
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PASSAT B8 Saloon / Variant (3G2, 3G5) 08.2014 - AWD

	742269SP	MK411 PK422			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

PASSAT B8 Saloon / Variant (3G2, 3G5) 08.2014 - FWD

	742269SP	MK411 PK422			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

PASSAT CC B6 (357) 02.2008 - 01.2012 AWD

2.0 TDI 4motion(103;125kW) 08.09 → 01.12 3.6 FSI 4motion(220kW) 02.08 → 12.11	G16497	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1517L			
					C1514R			

3.6 FSI 4motion(206kW) 06.08 → 01.12	G16497	MK194 PK163			G1057	MK203 PK078		
					C1517L	OrgNo:1JP		
					C1514R	OrgNo:1JP		
	C2513S		OrgNo:G61					

PASSAT CC B6 (357) 02.2008 - 01.2012 FWD

	G16497	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1517L			
					C1514R			

POLO (86) 03.1975 - 09.1981 FWD

	MR828	MK034 PK047			R3720	PK016		
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POLO CLASSIC (86C, 80) 01.1985 - 09.1994 FWD

	MR828	MK034 PK047			R3720	PK016		
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POLO Coupe (86C, 80) 10.1981 - 09.1994 FWD

	MR828	MK034 PK047			R3720	PK016		
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POLO II (86C, 80) 10.1981 - 09.1994 FWD

	MR828	MK034 PK047			R3720	PK016		
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SHOCK

MK
PK



SHOCK

MK
PK



POLO III (6N1, 6N2) 10.1994 - 10.2001 FWD

	11250	MK067 PK001		⊥ ⊕	R3796	MK133 PK049		⊥ ⊕
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POLO III CLASSIC (6V2) 01.1995 - 11.2009 FWD

1.4(62kW)	05.96 → 07.02	11250	MK067 PK001		⊥ ⊕	R3796	MK133 PK049		⊥ ⊕
1.6(65kW)	05.96 → 09.01								
1.8(82kW)	08.00 → 07.02								
54 1.4(40kW)	01.98 → 08.99								
57 1.7 SDI(42kW)	07.97 → 09.01								
60 1.4(44kW)	12.95 → 09.01								
64 1.9 SDI(47kW)	12.95 → 08.99								
68 1.9 SDI(50kW)	08.99 → 01.02								
75 1.4 16V(55kW)	10.99 → 09.01								
75 1.6(55kW)	11.95 → 09.01								
90 1.8(66kW)	01.97 → 09.01								
90 1.9 TDI(66kW)	09.96 → 09.01								
100 1.6(74kW)	12.95 → 09.01								
110 1.9 TDI(81kW)	06.98 → 01.02								
1.6(74kW)	11.02 → 07.06	16451	MK156 PK012	ND	⊥ ⊕	23950	MK118 PK078	ND	⊥ ⊕
						G1339	MK118 PK078	SP	⊥ ⊕
64 1,9 D(47kW)	01.96 → 10.96	11250	MK067 PK001		⊥ ⊕				

POLO III Variant (6V5) 04.1997 - 09.2001 FWD

1.4(40;44kW)	05.97 → 09.01	11250	MK067 PK001		⊥ ⊕	23886	MK133 PK049		⊥ ⊕
1.4 16V(55kW)	10.99 → 09.01								
1.6(55;74kW)	05.97 → 09.01								
1.7 SDI(42kW)	08.97 → 09.01								
1.8(66kW)	05.97 → 09.01								
1.9 SDI(47;50kW)	06.97 → 09.01	G16577	MK067 PK052		⊥ ⊕	23886	MK133 PK049		⊥ ⊕
1.9 TDI(66;81kW)	05.97 → 09.01								

POLO IV (9N_, 9A_) 10.2001 - 10.2014 FWD

1.2(40kW)	01.02 → 05.07	16451	MK156 PK012		⊥ ⊕	23950	MK118 PK078		⊥ ⊕
1.9 SDI(47kW)	10.01 → 11.09								
1.2(44kW)	05.07 → 11.09	16451	MK156 PK012		⊥ ⊕	23950	MK118 PK078		⊥ ⊕
1.2 12V(47;51kW)	10.01 → 11.09								
1.4(61kW)	08.02 → 11.09					23890	MK118 PK078	CROSS;DUNE;FUN;SOHO HD	⊥ ⊕
1.4 16V(55;59kW)	10.01 → 11.09								
1.4 BiFuel(60kW)	05.06 → 11.09								
1.4 16V(74kW)	10.01 → 05.08	16451	MK156 PK012		⊥ ⊕	23950	MK118 PK078		⊥ ⊕
1.4 FSI(63kW)	02.02 → 07.06								
1.4 TDI(51;55;59kW)	10.01 → 11.09					23890	MK118 PK078	CROSS;DUNE;FUN;SOHO HD	⊥ ⊕
1.6(74kW)	08.02 → 05.05								
1.6 16V(77kW)	05.06 → 11.09					G1339	MK118 PK078	GT;SPORT SP	⊥ ⊕
1.9 TDI(74;96kW)	10.01 → 11.09								
2.0(85kW)	10.04 → 01.12								
2.0 Total Flex(88kW)	10.08 → 01.12								
1.6 Flex(74kW)	06.08 → 04.09	16451	MK156 PK012	ND	⊥ ⊕	23950	MK118 PK078	ND	⊥ ⊕
						23890	MK118 PK078	HD	⊥ ⊕
						G1339	MK118 PK078	SP	⊥ ⊕



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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1.8 GTI(110kW)	09.05 → 11.09			
1.8 GTi Cup Edition(132kW)	05.06 → 11.09			

G1339	MK118 PK078			⊥ ⊖
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POLO IV Saloon (9A4, 9A2, 9N2, 9A6) 09.2002 - FWD

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16451	MK156 PK012	Polo ND		⊥ ⊖
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23950	MK118 PK078	Polo ND		⊥ ⊖
G1339	MK118 PK078	Polo SP		⊥ ⊖

1.9 TDi(74kW)	09.02 →			
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11250	MK067 PK001	07.03 → 12.10 Polo Classic		⊥ ⊖
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R3796	MK133 PK049	07.03 → 12.10 Polo Classic		⊥ ⊖
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POLO IV Saloon (9N2) 09.2002 - 12.2010 FWD

1.4 TDi(55kW)	01.03 → 12.07			
1.6(74;77kW)	09.02 → 12.10			

11250	MK067 PK001			⊥ ⊖
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R3796	MK133 PK049			⊥ ⊖
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1.9 TDi(74kW)	07.03 → 12.10			
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16451	MK156 PK012	→ 06.05 Polo ND		⊥ ⊖
11250	MK067 PK001	Polo Classic		⊥ ⊖

23950	MK118 PK078	→ 06.05 Polo ND		⊥ ⊖
R3796	MK133 PK049	Polo Classic		⊥ ⊖
G1339	MK118 PK078	→ 06.05 Polo SP		⊥ ⊖

POLO V Hatch / Van (6R1, 6C1) 03.2009 - FWD

1.0(55kW)	01.14 → 10.17			
1.0 TSi(81kW)	11.14 → 10.17			
1.2 TSi(66kW)	05.11 → 05.14			
1.2 TSi 16V(66kW)	02.14 → 10.17			
1.4 TDi(66;77kW)	02.14 → 10.17			
1.6(66;77;81kW)	01.10 → 05.22			
1.6 BiFuel(60kW)	01.11 → 05.14			
1.6 TDi(55;66;77kW)	06.09 → 08.15			
1.6 TDi(55;77kW)	06.09 → 05.14			
1.6 TDi BlueMotion(66kW)	06.09 → 05.14			

G8109	MK077 MK344 PK076			⊥ ⊖
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G1339	MK118 PK078	CrossPolo		⊥ ⊖
23890	MK118 PK078	5 OrgNo:1JA		⊥ ⊖
23950	MK118 PK078	3,5 OrgNo:1JP		⊥ ⊖

1.0(44kW)	01.14 → 10.17			
1.2 TDi(55kW)	10.09 → 05.14			
1.2 TDi BlueMotion(55kW)	10.09 → 05.14			
1.2 TSi(66kW)	05.11 → 05.14			
1.2 TSi(66;81kW)	01.14 → 10.17			
1.4 (6R1)(63kW)	03.09 → 05.14			
1.4 TDi(55;66kW)	02.14 → 10.17			

G8109	MK077 MK344 PK076			⊥ ⊖
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23890	MK118 PK078	5 OrgNo:1JA		⊥ ⊖
23950	MK118 PK078	3,5 OrgNo:1JP		⊥ ⊖

1.0 TSi(70kW)	11.14 → 10.17			
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G8109	MK077 MK344 PK076			⊥ ⊖
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23890	MK118 PK078			⊥ ⊖
G1339	MK118 PK078	CrossPolo		⊥ ⊖

1.2(44;51kW)	03.09 → 05.14			
1.2 BlueMotion(51kW)	03.09 → 05.14			

G8109	MK077 MK344 PK076			⊥ ⊖
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23950	MK118 PK078			⊥ ⊖
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1.2 TSi(77;81kW)	11.09 → 05.22			
1.2 TSi BlueMotion(77kW)	11.09 → 05.14			
1.4(63kW)	03.09 → 05.14			
1.4 BiFuel(60kW)	03.10 → 01.11			

G8109	MK077 MK344 PK076			⊥ ⊖
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23950	MK118 PK078	OrgNo:1JP		⊥ ⊖
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1.4 GTI(132kW)	05.10 → 05.14			
1.4 GTi(132kW)	05.10 → 05.14			

742044SP	MK077 MK344 PK076			⊥ ⊖
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G1339	MK118 PK078			⊥ ⊖
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SHOCK	MK PK		
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SHOCK	MK PK		
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1.4 TSi(103;110kW) 10.12 → 10.17	G8109	MK077 MK344 PK076			G1339	MK118 PK078		
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POLO V Saloon (602, 604, 612, 614) 05.2009 - FWD

1.4 TSi(92kW) 05.16 → 03.20	G8109	MK077 MK344 PK076	OrgNo:G35		G1239	MK118 PK078	OrgNo:F0A	
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1.6(63kW) 11.10 → 05.15	G8109	MK077 MK344 PK076			G1239	MK118 PK078		
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1.6(77kW) 05.10 → 05.22	G8109	MK077 MK344 PK076			G1239	MK118 PK078	OrgNo:1JL	
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1.6(66;81kW) 05.15 → 03.20	G8109	MK077 MK344 PK076	05.15 → OrgNo:G35		G1239	MK118 PK078		
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POLO VI (AW1, BZ1, AE1) 06.2017 - FWD

	G8628	MK411 PK422			G1380	MK436		
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POLO PLAYA 01.1995 - 11.2009 FWD

1.0(37kW) 05.99 → 05.02	11250	MK067 PK001			R3796	MK133 PK049		
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1.6(74kW) 01.95 → 11.09	16451	MK156 PK012	05.02 → 07.06 ND		23950	MK118 PK078	05.02 → 07.06 ND	
					23890	MK118 PK078	HD	
					G1339	MK118 PK078	05.02 → 07.06 SP	

POLO Van Hatchback Van (6N1) 09.1994 - 12.1999 FWD

					R3796	MK133 PK049		
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POLO VIVO Hatchback (6S1, 6S3) 02.2010 - 09.2017 FWD

	16451	MK156 PK012			23950	MK118 PK078		
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POLO VIVO Saloon (6S2, 6S4) 02.2010 - 09.2017 FWD

	16451	MK156 PK012			23950	MK118 PK078		
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SANTANA (32B) 08.1981 - 12.1985 FWD

	MR976	MK032 PK047			R3726	PK017	Ch. No:32 D 155758 →	
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SCIROCCO (53) 02.1974 - 07.1980 FWD

	MR826	MK070 PK001			R3715	PK015		
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SCIROCCO (53B) 08.1980 - 07.1992 FWD

	MR826	MK070 PK001			R3715	PK015		
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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SCIROCCO III (137, 138) 05.2008 - 11.2017 FWD

	G16497	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1517L			
2.0 R(188;195;206kW) 11.09 → 11.17	C2513S				C1514R			
					C1517L			
					C1514R			

SHARAN (7M8, 7M9, 7M6) 05.1995 - 03.2010 AWD

	G16694	MK067 PK060			23957			
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SHARAN (7M8, 7M9, 7M6) 05.1995 - 03.2010 FWD

	G16694	MK067 PK060	Sharan		23957		Sharan	
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SHARAN (7N1, 7N2) 05.2010 - 11.2022 AWD

2.0 TDI 4motion(103;110;135kW) 05.11 → 07.19	G8264	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1517L			
2.0 TDI 4motion(130kW) 07.18 → 10.20					C1514R			
	G8264	MK194 PK163			C1517L		OrgNo:1JP 	
	C2513S		OrgNo:G40 		C1514R		OrgNo:1JP 	

SHARAN (7N1, 7N2) 05.2010 - 11.2022 FWD

	G8264	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1517L			
					C1514R			

SHARAN VAN (7M_) 05.1995 - 03.2010 FWD

	G16694	MK067 PK060			23957			
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VW



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SHARAN VAN (7N1, 7N2) 05.2010 - FWD

					C1517L		OrgNo:1JP	⊥ ○
					C1514R		OrgNo:1JP	⊥ ○
	G8264	MK194 PK163		⊥ ⊗				
	C2513S		OrgNo:G40	⊥ ⊗				

TARO 04.1989 - 03.1997 AWD

	D5467S		Double Cab;Std. Cab.	⊥ ○	D8466S		Double Cab;Std. Cab.	○ ○
	D6432S		Extra Cab.	⊥ ○	D8467S		Extra Cab.	○ ○

TARO 04.1989 - 03.1997 RWD

	D8468S			⊥ ⊗	D8004S			○ ○
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T-CROSS (C11, D31) 12.2018 - FWD

	G8628	MK411 PK422		⊥ ⊗	G1380	MK436		⊥ ○
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TIGUAN (5N_) 09.2007 - 07.2018 AWD

	G16497	MK194 PK163		⊥ ⊗	G1364	MK203 PK137		⊥ ○
	C2513S			⊥ ⊗	C1516L			○ ○
					C1515R			⊥ ○

TIGUAN (5N_) 09.2007 - 07.2018 FWD

	G16497	MK194 PK163		⊥ ⊗	G1364	MK203 PK137		⊥ ○
	C2513S			⊥ ⊗	C1516L			○ ○
					C1515R			⊥ ○

TIGUAN (AD1, AX1) 01.2016 - AWD

1.4 TSI 4motion(110kW) 05.16 → 07.18 2.0 TDI 4motion(110;130;140;176kW) 01.16 → 07.20 2.0 TSI 4motion(132;162kW) 01.16 →	742117SP	MK411 PK468		⊥ ⊗	376246SP	MK503 PK424 PK472		⊥ ○
	C2516S			⊥ ⊗	C1521S			⊥ ○
2.0 TDI 4motion(147kW) 06.20 → 2.0 TSI 4motion(140;169;180kW) 09.18 →	742117SP	MK411 PK468		⊥ ⊗	376246SP	MK503 PK424 PK472		⊥ ○
	C2516S			⊥ ⊗				
2.0 TSI R 4motion(235kW) 11.20 →	C2516S			⊥ ⊗				



SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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TIGUAN (AD1, AX1) 01.2016 - FWD

1.4 eHybrid(180kW) 11.20 → 1.5 TSI(96;110kW) 07.18 → 2.0 TDI(90kW) 06.20 →	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S							
1.4 TSI(92;110kW) 01.16 → 1.6 TDI(85kW) 05.16 → 06.20 2.0 TDI(81;85;110kW) 01.16 →	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

TIGUAN ALLSPACE (BW2, BJ2) 03.2017 - AWD

2.0 TDI 4motion(147kW) 06.20 → 2.0 TSI 4motion(180kW) 09.20 →	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S		OrgNo:G08 		C1521S			
2.0 TDI 4motion(110;140;176kW) 06.17 → 2.0 TSI 4motion(132;137;140;162kW) 03.17 →	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

TIGUAN ALLSPACE (BW2, BJ2) 03.2017 - FWD

1.4 TSI(110kW) 07.17 →	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S		OrgNo:G08 		C1521S			
1.4 TSI(110kW) 06.17 → 1.5 TSI(110kW) 09.18 → 2.0 TDI(110kW) 06.17 → 2.0 TSI(137kW) 04.17 →	742117SP	MK411 PK468			376246SP	MK503 PK424 PK472		
	C2516S				C1521S			

TIGUAN SUV Van (AD1) 07.2015 - AWD

	742117SP	MK411 PK468			C1521S	→ 10.17 OrgNo:1JP 	
	C2516S				376246SP	MK503 PK424 PK472	

TIGUAN VAN (5N_) 09.2007 - 07.2018 AWD

					C1516L		
					C1515R		
	G16497	MK194 PK163			G1364	MK203 PK137	SP
	C2513S		OrgNo:G40 				



SHOCK

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SHOCK

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TIGUAN VAN (5N_) 09.2007 - 07.2018 FWD

					C1516L			⊕ ⊖
					C1515R			⊥ ⊖
	G16497	MK194 PK163		⊥ ⊖	G1364	MK203 PK137	SP	⊥ ⊖
	C2513S		OrgNo:G40 	⊥ ⊖				

TOUAREG (7LA, 7L6, 7L7) 10.2002 - 01.2013 AWD

	D0304L	MK341 PK329	- SP	⊥ ⊖	D8072S		- SP	⊥ ⊖
	D0303R	MK341 PK329	- SP	⊥ ⊖				
6.0 W12(331kW) 08.04 → 05.10	D0304L	MK341 PK329	OrgNo:1BA	⊥ ⊖	D8072S		OrgNo:1BA	⊥ ⊖
	D0303R	MK341 PK329	OrgNo:1BA	⊥ ⊖				

TOUAREG (7P5, 7P6) 01.2010 - 12.2018 AWD

3.0 V6 TDI(150;165;176;180;193kW) 01.10 → 03.18 3.0 V6 TSI Hybrid(279kW) 04.10 → 03.18 3.6 V6 FSI(183;206kW) 04.10 → 03.18 4.2 V8 FSI(265kW) 01.11 → 03.18 4.2 V8 TDI(250kW) 01.10 → 03.18	D0313L		- SP, , - ↑↓	⊥ ⊖	D0314S		, - ↑↓	⊥ ⊖
	D0312R		- SP, , - ↑↓	⊥ ⊖				
	D0313L		HD	⊥ ⊖				
	D0312R		HD	⊥ ⊖				
3.0 V6 TSI(213kW) 08.10 → 03.18					D0314S			⊥ ⊖

TOUAREG VAN (7P5) 01.2010 - 12.2018 AWD

	D0313L		HD	⊥ ⊖	D0314S			⊥ ⊖
	D0312R		HD	⊥ ⊖				

TOURAN (1T1, 1T2) 02.2003 - 05.2010 FWD

	G16497	MK194 PK163		⊥ ⊖	G1342	MK386 PK145	HD	⊥ ⊖
					G1057	MK203 PK078	ND, SP	⊥ ⊖

VW



SHOCK	MK PK		
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SHOCK	MK PK		
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TOURAN (1T3) 05.2010 - 05.2015 FWD

	G16497	MK194 PK163			G1057	MK203 PK078		
	C2513S				C1517L			
					C1514R			
					G1342	MK386 PK145	HD	

TOURAN (5T1) 05.2015 - FWD

	742270SP	MK411			376247SP	MK503		
	C2516S				C1521S			
2.0 TDI(90kW) 11.20 →	742270SP	MK411			376247SP	MK503		
	C2516S		OrgNo:G07 		C1521S		OrgNo:1JP 	

TOURAN VAN (1T1, 1T2) 02.2003 - 05.2010 FWD

	G16497	MK194 PK163						
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TOURAN VAN (1T3) 05.2010 - 05.2015 FWD

					C1517L		OrgNo:1JP 	
					C1514R		OrgNo:1JP 	
	G16497	MK194 PK163						
	C2513S		OrgNo:G01 					

TOURAN VAN (5T1) 05.2015 - FWD

	742270SP	MK411			376247SP	MK503		
	C2516S		OrgNo:G07 		C1521S		OrgNo:1JP 	

TRANSPORTER T2 Bus (22, 23, 24) 08.1967 - 09.1979 RWD

1.6(34kW) 08.67 → 07.70	V1034		08.69 →					
1.6(37kW) 08.70 → 04.79 1.7(49kW) 08.71 → 10.73 1.8(50kW) 11.73 → 07.75 2.0(51kW) 08.75 → 04.79	V1034				V1018			

TRANSPORTER T2 Platform/Chassis (21, 26) 08.1968 - 07.1979 RWD

	V1034		→ 04.79		V1018		08.71 → 04.79	
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SHOCK	MK PK		
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TRANSPORTER T2 Van (21, 23) 08.1968 - 07.1979 RWD

1.6(35kW)	08.68 → 07.79	V1034		08.69 → 07.70					
1.6(37kW)	08.70 → 07.79	V1034							
1.7(49kW)	08.71 → 12.73								
1.8(50kW)	11.73 → 07.75								
2.0(51kW)	08.76 → 07.79								

TRANSPORTER T3 Van / Bus / Platform (24_, 25_) 05.1979 - 12.1992 AWD

	V2401		Caravelle;Transporter 		V2505		Caravelle;Transporter 	
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TRANSPORTER T3 Van / Bus / Platform (24_, 25_) 05.1979 - 12.1992 RWD

	V2008		Transporter		V2009		Transporter	
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TRANSPORTER T4 Van / Bus / Platform 09.1990 - 08.2004 AWD

	V2065				V2077			
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TRANSPORTER T4 Van / Bus / Platform 09.1990 - 08.2004 FWD

	V2065		California;Campmobile;Caravelle;Multivan;Transporter		V2077		California;Campmobile;Caravelle;Multivan;Transporter	
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TRANSPORTER T5 Platform/Chassis 04.2003 - 08.2015 AWD

2.0 BiTDI 4motion(132kW)	09.09 → 08.15	V4505	MK271 PK330			V1170		
2.0 TDI 4motion(100;103kW)	09.09 → 08.15							
2.5 TDI 4motion(96;128kW)	04.04 → 11.09							
VR6 3.2 4motion(173kW)	11.03 → 11.09	V4505	MK271 PK330	OrgNo:1BA/2MF		V1170		

TRANSPORTER T5 Platform/Chassis 04.2003 - 08.2015 FWD

	V4505	MK271 PK330			V1170			
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TRANSPORTER T5 Van / Bus 04.2003 - 08.2015 AWD

	V4505	MK271 PK330	EXC T32		V1170			
	V4506	MK271	EXC T32 OrgNo:1BC 					

TRANSPORTER T5 Van / Bus 04.2003 - 08.2015 FWD

	V4505	MK271 PK330	EXC T32		V1170			
	V4506	MK271	EXC T32 OrgNo:1BC 					

TRANSPORTER T6 Platform/Chassis 04.2015 - AWD

	V4505	MK271 PK330	EXC T32 		V1170			
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TRANSPORTER T6 Platform/Chassis 04.2015 - FWD

	V4505	MK271 PK330	EXC T32 		V1170			
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SHOCK	MK PK	i	
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SHOCK	MK PK	i	
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TRANSPORTER T6 Van / CARAVELLE / Bus 04.2015 - AWD

2.0 TDI 4motion(103;110;132;150kW) 2.0 TSI 4motion(150kW)	06.15 →	C2518L			⊥ ⊕	C1524L			⊕ ⊖
	06.15 → 07.19	C2517R			⊥ ⊕	C1523R			⊕ ⊖
		V4505	MK271 PK330	EXC T32 -	⊥ ⊕	V1170	-		⊕ ⊖
		V4506	MK271	SP , -	⊥ ⊕				
2.0 TDI 4motion(146kW)	08.18 →	C2518L			⊥ ⊕	C1524L			⊕ ⊖
		C2517R			⊥ ⊕	C1523R			⊕ ⊖
		V4505	MK271 PK330	EXC T32 -	⊥ ⊕	V1170	-		⊕ ⊖
		V4506	MK271	SP , -	⊥ ⊕				
		V4522	MK271 PK330	05.18 → OrgNo:1BV SP	⊥				

TRANSPORTER T6 Van / CARAVELLE / Bus 04.2015 - FWD

2.0 TDI(66;81;146kW)	08.18 →	V4505	MK271 PK330	EXC T32 -	⊥ ⊕	V1170	-		⊕ ⊖
2.0 TDI(62;75;84;103;110;132;150 kW) 2.0 TSI(110;150kW)	04.15 → 04.15 → 07.19	C2518L			⊥ ⊕	C1524L			⊕ ⊖
		C2517R			⊥ ⊕	C1523R			⊕ ⊖
		V4505	MK271 PK330	EXC T32 -	⊥ ⊕	V1170	-		⊕ ⊖
		V4506	MK271	SP , -	⊥ ⊕				
2.0 TDI(146kW)	11.18 →	C2518L			⊥ ⊕	C1524L			⊕ ⊖
		C2517R			⊥ ⊕	C1523R			⊕ ⊖
		V4505	MK271 PK330	EXC T32 -	⊥ ⊕	V1170	-		⊕ ⊖
		V4506	MK271	SP , -	⊥ ⊕				
		V4522	MK271 PK330	05.18 → OrgNo:1BV SP	⊥				

UP! (121, 122, BL1, BL2, BL3, 123) 08.2011 - FWD

1.0(55kW) 1.0 EcoFuel(50kW) 1.0 TSI(66kW)	08.11 → 11.19 11.12 → 05.16 → 09.18	G7112	MK077 PK357		⊥ ⊕	G2165	PK371		⊥ ⊕
1.0(44;48kW)	08.11 →	G7112	MK077 PK357	-G13 - SP	⊥ ⊕	G2165	PK371		⊥ ⊕



SHOCK

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1.0 GTI(85kW) e-Up(60;61kW)	11.17 → 07.13 →					G2165	PK371			⊥ ⊖
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VENTO (1H2) 11.1991 - 09.1998 FWD

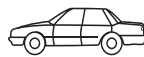
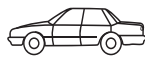








1.4(40;44kW) 1.6(55kW) 1.8(55;66kW) 1.9 D(48kW) 1.9 TD(55kW) 1.9 TDI(66kW)	11.91 → 09.98 09.92 → 09.98 11.91 → 09.98 11.91 → 09.98 11.91 → 09.98 09.93 → 09.98	16151	MK033 PK052	SP	⊥ ⊖	23976	MK133 PK017	SP	⊥ ⊖
		11163	MK033 PK001	→ 07.94 → Ch. No:1H-SW062538; 1H-SB019475 ND	⊥ ⊖	R3775	MK133 PK017	HD	⊥ ⊖
		11250	MK067 PK001	08.94 → Ch. No:1H-SW062539; 1H-SB019476 → ND	⊥ ⊖	R3728	MK133 PK017	ND	⊥ ⊖
		11250	MK067 PK001	ND	⊥ ⊖	R3728	MK133 PK017	ND	⊥ ⊖
		16151	MK033 PK052	SP	⊥ ⊖	23976	MK133 PK017	SP	⊥ ⊖
1.6(74kW) 1.9 SDI(47kW) 2.0 GL(79kW)	10.94 → 09.98 04.97 → 09.98 05.96 → 12.97					R3775	MK133 PK017	HD	⊥ ⊖
		G16577	MK067 PK052		⊥ ⊖	23976	MK133 PK017	SP	⊥ ⊖
1.9 TDI(81kW)	04.96 → 09.98					R3728	MK133 PK017	ND	⊥ ⊖
2.0(85kW)	11.91 → 09.98	11163	MK033 PK001	→ 07.94 → Ch. No:1H-SW062538; 1H-SB019475 ND	⊥ ⊖	R3775	MK133 PK017	HD	⊥ ⊖
		G16577	MK067 PK052	SP , HD	⊥ ⊖	R3728	MK133 PK017	ND	⊥ ⊖
		11250	MK067 PK001	08.94 → Ch. No:1H-SW062539; 1H-SB019476 → ND	⊥ ⊖	23976	MK133 PK017	SP	⊥ ⊖
2.8 VR6(120;128kW)	01.92 → 09.98	G16577	MK067 PK052		⊥ ⊖	23976	MK133 PK017		⊥ ⊖

VW





NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS -
LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW -
ÍNDICE NUMÉRICO - SAYISAL LISTELEME -

Ref.		Ref.		Ref.		Ref.	
5540ST	MAZDA	11377	DAEWOO	16164	SUBARU		LANCIA
5624ST	TOYOTA	11378	DAEWOO		SUZUKI	16538	ALFA ROMEO
5646ST	HYUNDAI	11456	DAEWOO	16226	FORD		FIAT
5794ST	CHEVROLET	11457	DAEWOO		MAZDA		LANCIA
	DAEWOO	11501	FIAT	16242	RENAULT	16539	SAAB
10024	FIAT	11504	PEUGEOT	16244	HYUNDAI	16547	LANCIA
10026	NISSAN	11505	CITROEN	16245	HYUNDAI	16599	ALFA ROMEO
10027	NISSAN		PEUGEOT	16282	FORD		FIAT
10049	HYUNDAI	11521	RENAULT	16283	FORD	16656	OPEL
10050	HYUNDAI	11528	OPEL	16296	SKODA		VAUXHALL
10053	FIAT		VAUXHALL		VW	16664	FIAT
10058	NISSAN	11534	MITSUBISHI	16306	FIAT	16688	MITSUBISHI
10059	NISSAN	11541	VW	16361	HYUNDAI		VOLVO
11036	DACIA	11548	PEUGEOT	16362	HYUNDAI	16689	MITSUBISHI
	RENAULT	11592	TOYOTA	16381	FIAT		VOLVO
11088	RENAULT	11616	PEUGEOT	16382	FIAT	16705	MERCEDES-BENZ
11091	RENAULT	11642	VW	16406	ALFA ROMEO	16706	FIAT
11108	FIAT	11647	FIAT	16411	MAZDA	16707	FIAT
11114	RENAULT	11655	RENAULT	16412	MAZDA	16731	AUDI
11120	FIAT	11669	VOLVO	16416	FIAT		SEAT
11133	MAZDA	11679	CITROEN	16417	FIAT		SKODA
11134	MAZDA		FIAT	16430	FORD		VW
11148	MAZDA		LANCIA	16431	FORD	16746	TOYOTA
11163	SEAT		PEUGEOT	16438	PEUGEOT	16747	TOYOTA
	VW	11710	ROVER	16439	PEUGEOT	16776	FIAT
11169	FIAT	11741	RENAULT	16444	TOYOTA	16796	VOLVO
11170	MITSUBISHI	11743	RENAULT	16445	TOYOTA	16797	VOLVO
11171	MITSUBISHI	11744	DAEWOO	16451	SEAT	16798	VOLVO
11190	RENAULT	11745	DAEWOO		SKODA	16799	VOLVO
11191	RENAULT	11753	PEUGEOT		VW	16820	TOYOTA
11194	FIAT	11754	PEUGEOT	16454	FIAT	16821	TOYOTA
	LANCIA	11787	DAEWOO	16455	FIAT	22712	OPEL
11195	FORD		DAEWOO	16464	TOYOTA		VAUXHALL
11196	FORD	11788	DAEWOO	16465	TOYOTA	23285	SAAB
11230	MAZDA	11789	DAEWOO	16466	TOYOTA	23313	TOYOTA
11231	MAZDA		DAEWOO	16467	TOYOTA	23315	TOYOTA
11236	HYUNDAI	11805	RENAULT	16470	FIAT	23356	SUBARU
11237	HYUNDAI	11806	RENAULT	16471	HONDA	23415	CITROEN
11250	SEAT	15062	OPEL	16472	HONDA	23431	OPEL
	VW		SUZUKI	16475	FIAT		VAUXHALL
11257	RENAULT		VAUXHALL		OPEL	23442	HYUNDAI
11272	RENAULT	15063	OPEL		VAUXHALL	23443	HYUNDAI
11273	RENAULT		SUZUKI	16476	FIAT		JEEP
11285	NISSAN		VAUXHALL		OPEL		LDV
	RENAULT	16105	LANCIA		VAUXHALL		MAZDA
11290	DAEWOO	16112	FIAT	16483	SUBARU		MITSUBISHI
11291	DAEWOO	16125	SUBARU	16484	SUBARU		NISSAN
11337	RENAULT		SUZUKI	16491	SUBARU		TOYOTA
11339	HYUNDAI	16151	SEAT	16492	SUBARU	23454	BMW
11340	HYUNDAI		VW	16518	FIAT	23456	OPEL





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Ref.		Ref.		Ref.		Ref.	
	VAUXHALL	23904	FORD	23981	AUDI	37272ST	KIA
23473	FIAT	23905	AUDI	23982	OPEL	37290ST	CHRYSLER
23744	VW	23906	AUDI		VAUXHALL		DODGE
23748	HONDA	23907	MITSUBISHI	23984	FIAT		LANCIA
23784	MITSUBISHI		VOLVO	23985	CITROEN	37310ST	CITROEN
	PROTON	23908	OPEL	23987	SKODA		MITSUBISHI
23787	 HONDA		VAUXHALL		VW		PEUGEOT
	 ROVER	23910	TOYOTA	23988	FORD	37323ST	KIA
23788	 HONDA	23915	OPEL	23989	MINI	42006	RENAULT
	 ROVER		VAUXHALL	23990	VW	42022	TOYOTA
23821	SKODA	23925	AUDI	23991	DACIA	42041	CITROEN
23826	HONDA		SEAT		RENAULT		PEUGEOT
	ROVER		SKODA	23992	MAZDA	42043	CITROEN
23835	FORD		VW	23994	OPEL		PEUGEOT
23839	FORD	23930	VOLVO		VAUXHALL	42045	RENAULT
	MAZDA	23932	VOLVO	25479	OPEL	42051	CITROEN
23840	OPEL	23933	SKODA		VAUXHALL		PEUGEOT
	VAUXHALL	23934	NISSAN	25485	FIAT	42054	CITROEN
23842	AUDI	23935	FORD	25504	CITROEN		PEUGEOT
23852	NISSAN	23937	FORD	25505	CITROEN	42056	CITROEN
23853	TOYOTA	23944	HONDA		PEUGEOT		FIAT
23858	HONDA		ROVER	25506	FIAT		LANCIA
23859	HONDA	23945	ROVER		FIAT		PEUGEOT
23868	NISSAN	23948	AUDI	26339	AUDI	42061	RENAULT
23869	NISSAN	23950	SEAT	26340	AUDI	43001	MERCEDES-BENZ
23871	HONDA		SKODA	26529	LADA	43009	MERCEDES-BENZ
23872	NISSAN		VW	26624	BMW	43013	DAIMLER
23874	 HONDA	23956	AUDI	26634	BMW		JAGUAR
23875	 HONDA	23957	FORD	26635	BMW	43027	DAIMLER
23876	OPEL		SEAT	26638	BMW		JAGUAR
	VAUXHALL		VW	26654	AUDI	43058	RENAULT
23879	FORD	23959	MAZDA		VW	43062	RENAULT
23884	TOYOTA	23962	NISSAN	26655	AUDI	43063	PEUGEOT
23886	SEAT	23963	FIAT		VW	43067	DAIMLER
	VW		LANCIA	26662	CITROEN		JAGUAR
23889	FORD	23964	OPEL		FIAT	43068	RENAULT
23890	AUDI		VAUXHALL		LANCIA	43069	RENAULT
	SEAT	23965	FIAT		PEUGEOT	43071	MERCEDES-BENZ
	SKODA	23966	CITROEN	26663	AUDI	43072	RENAULT
	VW		PEUGEOT		SKODA	43078	FORD
23892	NISSAN	23967	RENAULT		VW	43079	SAAB
23894	AUDI	23968	HONDA	26665	AUDI	43080	MERCEDES-BENZ
23895	NISSAN	23970	HONDA		SEAT	43081	MERCEDES-BENZ
23896	RENAULT	23971	HONDA	26667	MAZDA	43087	MERCEDES-BENZ
23898	SEAT	23972	NISSAN	26669	PEUGEOT	43089	MERCEDES-BENZ
	VW	23974	HYUNDAI	26670	PEUGEOT	43093	RENAULT
23901	FORD	23976	SEAT	26671	CITROEN	43095	RENAULT
	MAZDA		VW		PEUGEOT	43096	MERCEDES-BENZ
23902	FORD	23977	FIAT	32336MM	ISUZU	43097	MERCEDES-BENZ
23903	FORD	23980	MAZDA	37021	CHEVROLET	43104	CITROEN





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Ref.		Ref.		Ref.		Ref.	
	PEUGEOT	71462	INFINITI	376259SP	SUZUKI	911178MM	CHEVROLET
43107	NISSAN	72418ST	MITSUBISHI	376260SP	BMW	911278MM	JEEP
	RENAULT	72437ST	CITROEN	376266SP	FORD	911304MM	JEEP
43109	PEUGEOT		MITSUBISHI	376268SP	MINI	C1501S	VOLVO
43111	PEUGEOT		PEUGEOT	376269SP	MINI	C1503S	VOLVO
43112	MERCEDES-BENZ	72438ST	CITROEN	376270SP	MERCEDES-BENZ	C1504S	FORD
43114	CITROEN		MITSUBISHI	376274SP	MERCEDES-BENZ	C1506S	FORD
43118	RENAULT		PEUGEOT	376277SP	AUDI	C1508R	MERCEDES-BENZ
43120	FORD	72546ST	JEEP		SEAT	C1509L	MERCEDES-BENZ
43124	FIAT	72599ST	TOYOTA		SKODA	C1510R	MERCEDES-BENZ
	OPEL	376000SP	AUDI	742002SP	MERCEDES-BENZ	C1511L	MERCEDES-BENZ
	VAUXHALL	376019SP	BMW	742003SP	MERCEDES-BENZ	C1512S	VOLVO
43125	FORD	376020SP	BMW	742024SP	MERCEDES-BENZ		VOLVO
	MAZDA	376033SP	BMW	742028SP	BMW	C1513S	VOLVO
43127	MERCEDES-BENZ	376039SP	MERCEDES-BENZ	742029SP	BMW	C1514R	SEAT
43128	FORD	376040SP	MERCEDES-BENZ	742030SP	BMW		VW
43129	MAZDA	376042SP	AUDI	742031SP	BMW	C1515R	VW
43130	MERCEDES-BENZ	376043SP	MERCEDES-BENZ	742032SP	BMW	C1516L	VW
43131	MERCEDES-BENZ	376045SP	MERCEDES-BENZ	742033SP	BMW	C1517L	SEAT
43133	SMART	376056SP	BMW	742044SP	AUDI		VW
43134	RENAULT	376064SP	OPEL		SEAT	C1518R	VW
43135	FORD		VAUXHALL		VW	C1519L	VW
43136	MERCEDES-BENZ	376069SP	MERCEDES-BENZ	742071SP	MERCEDES-BENZ	C1520S	SEAT
43137	MERCEDES-BENZ	376072SP	MERCEDES-BENZ	742116SP	SEAT		SKODA
43138	MERCEDES-BENZ	376110SP	RENAULT		SKODA		VW
43139	MERCEDES-BENZ	376136SP	CITROEN		VW	C1521S	AUDI
44001	FORD		PEUGEOT	742117SP	AUDI		CUPRA
	MAZDA	376193SP	SEAT		SEAT		SEAT
45008	AUDI		VW		SKODA		SKODA
	SKODA	376194SP	SEAT		VW		VW
	VW		SKODA	742132SP	BMW	C1522S	AUDI
45009	ALFA ROMEO		VW	742133SP	BMW	C1523R	VW
53005	MERCEDES-BENZ	376195SP	SEAT	742166SP	OPEL	C1524L	VW
53015	MERCEDES-BENZ		SKODA		VAUXHALL	C1525R	MERCEDES-BENZ
58648ST	CHRYSLER		VW	742167SP	OPEL	C1526L	MERCEDES-BENZ
	DODGE	376200SP	MERCEDES-BENZ		VAUXHALL	C1527R	MERCEDES-BENZ
	LANCIA	376206SP	MERCEDES-BENZ	742208SP	PEUGEOT	C1528L	MERCEDES-BENZ
71128ST	CHRYSLER	376211SP	BMW	742209SP	PEUGEOT	C1529R	MERCEDES-BENZ
	DODGE	376212SP	BMW	742265SP	CITROEN	C1530L	MERCEDES-BENZ
	LANCIA	376214SP	AUDI	742266SP	CITROEN	C1531S	BMW
71135ST	KIA	376240SP	VW	742267SP	CITROEN	C1532S	BMW
71136ST	KIA	376241SP	VW	742268SP	CITROEN	C2501S	VOLVO
71147ST	MITSUBISHI	376245SP	CITROEN	742269SP	SKODA	C2502S	VOLVO
71354ST	SUBARU	376246SP	AUDI		VW	C2503S	VOLVO
71377ST	JEEP		SEAT	742270SP	VW	C2504R	FORD
71406ST	HYUNDAI		SKODA	742277SP	MERCEDES-BENZ	C2505L	FORD
71407ST	HYUNDAI		VW	742278SP	MERCEDES-BENZ	C2506R	FORD
71435	HYUNDAI	376247SP	VW	742298SP	FORD	C2507L	FORD
71436	HYUNDAI	376256SP	OPEL	742299SP	FORD	C2508R	MERCEDES-BENZ
71461	INFINITI		VAUXHALL	911166MM	CHEVROLET	C2509L	MERCEDES-BENZ







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Ref.		Ref.		Ref.		Ref.	
C2510R	⇄ VOLVO	D0034R	⇄ DAIHATSU	D0417L	⇄ LAND ROVER	D5472S	OPEL
C2511L	⇄ VOLVO	D0035L	⇄ DAIHATSU	D0418R	⇄ LAND ROVER		VAUXHALL
C2513S	SEAT	D0036R	⇄ BMW	D0419L	⇄ LAND ROVER	D5473S	ISUZU
	VW	D0037L	⇄ BMW	D0420R	⇄ LAND ROVER		OPEL
C2516S	AUDI	D0038R	⇄ BMW	D0421L	⇄ LAND ROVER		VAUXHALL
	SEAT	D0039L	⇄ BMW	D0422R	⇄ LAND ROVER	D5482S	OPEL
	SKODA	D0040R	⇄ OPEL	D0423L	⇄ LAND ROVER		VAUXHALL
	VW		⇄ VAUXHALL	D0501S	RENAULT	D5483S	OPEL
C2517R	⇄ VW	D0041L	⇄ OPEL	D0801S	TOYOTA		VAUXHALL
C2518L	⇄ VW		⇄ VAUXHALL	D1102S	FORD	D5491S	FORD
C2519R	⇄ MERCEDES-BENZ	D0044S	VW		MAZDA		NISSAN
C2520L	⇄ MERCEDES-BENZ	D0047R	⇄ NISSAN	D2113S	ISUZU	D5494S	OPEL
C2521R	⇄ BMW	D0048L	⇄ NISSAN		NISSAN		VAUXHALL
C2522L	⇄ BMW	D0049R	⇄ NISSAN	D2563S	LADA	D5495S	OPEL
C2523R	⇄ BMW		⇄ RENAULT	D2599S	LADA		VAUXHALL
C2524L	⇄ BMW	D0050L	⇄ NISSAN	D2653S	MITSUBISHI	D6404R	⇄ TOYOTA
C2525R	⇄ BMW		⇄ RENAULT		TOYOTA	D6405L	⇄ TOYOTA
C2526L	⇄ BMW	D0201S	SUZUKI	D2654S	MERCEDES-BENZ	D6415S	LAND ROVER
D0001R	⇄ DAIHATSU		⇄ SUZUKI	D4003S	BMW	D6419S	LAND ROVER
D0002L	⇄ DAIHATSU	D0202R	⇄ SUZUKI	D4004S	LAND ROVER	D6424S	MITSUBISHI
D0003R	⇄ LAND ROVER	D0203L	⇄ SUZUKI	D4005S	BMW	D6432S	TOYOTA
D0004L	⇄ LAND ROVER	D0301R	⇄ AUDI	D4044S	LAND ROVER		VW
D0005R	⇄ LAND ROVER	D0302L	⇄ AUDI	D4432S	TOYOTA	D6434S	TOYOTA
D0006L	⇄ LAND ROVER	D0303R	⇄ VW	D4434S	TOYOTA	D6435S	TOYOTA
D0007R	⇄ HONDA	D0304L	⇄ VW	D4435S	TOYOTA	D6437S	LAND ROVER
D0008L	⇄ HONDA	D0305S	BMW	D4436S	NISSAN	D6439S	TOYOTA
D0009R	⇄ TOYOTA	D0306R	⇄ BMW	D4437S	NISSAN	D6440S	LAND ROVER
D0010L	⇄ TOYOTA	D0307L	⇄ BMW	D4441S	MITSUBISHI	D6442S	MITSUBISHI
D0011R	⇄ CHERY	D0308S	DAIHATSU		OPEL	D6615S	LAND ROVER
	⇄ TOYOTA	D0309R	⇄ BMW		VAUXHALL	D6628S	LAND ROVER
D0012L	⇄ CHERY	D0310L	⇄ BMW	D4442S	DAIHATSU	D6629S	LAND ROVER
	⇄ TOYOTA	D0311S	BMW	D4445S	TOYOTA	D6630S	MERCEDES-BENZ
D0015R	⇄ SUZUKI	D0312R	⇄ VW	D4462S	NISSAN	D6631S	MERCEDES-BENZ
D0016L	⇄ SUZUKI	D0313L	⇄ VW	D4463S	NISSAN	D6636S	MERCEDES-BENZ
D0019R	⇄ NISSAN	D0314S	VW	D4464S	ISUZU	D6637S	MERCEDES-BENZ
D0020L	⇄ NISSAN	D0401R	⇄ LAND ROVER	D4468S	NISSAN	D6643S	LAND ROVER
D0021R	⇄ NISSAN	D0402L	⇄ LAND ROVER	D4469S	NISSAN	D7001S	HONDA
D0022L	⇄ NISSAN	D0405R	⇄ BMW	D4470S	NISSAN	D7002S	MITSUBISHI
D0023R	⇄ NISSAN	D0406L	⇄ BMW	D4473S	TOYOTA	D7003S	MITSUBISHI
D0024L	⇄ NISSAN	D0407R	⇄ BMW	D4479S	ISUZU	D7004S	KIA
D0025R	⇄ NISSAN	D0408L	⇄ BMW		OPEL	D7005S	HONDA
D0026L	⇄ NISSAN	D0409R	⇄ CHEVROLET		VAUXHALL	D7006S	HONDA
D0027R	⇄ NISSAN		⇄ OPEL	D4482S	MITSUBISHI	D7007R	⇄ KIA
	⇄ RENAULT		⇄ VAUXHALL	D4484S	NISSAN	D7008L	⇄ KIA
D0028L	⇄ NISSAN	D0410L	⇄ CHEVROLET	D4486S	NISSAN	D7009S	DAEWOO
	⇄ RENAULT		⇄ OPEL	D5464S	ISUZU		SSANGYONG
D0029R	⇄ SUZUKI		⇄ VAUXHALL	D5467S	TOYOTA	D7010S	CHEVROLET
D0030L	⇄ SUZUKI	D0414R	⇄ BMW		VW	D7011S	DAIHATSU
D0032S	FORD	D0415L	⇄ BMW	D5470S	MITSUBISHI	D7014S	SUZUKI
	MAZDA	D0416R	⇄ LAND ROVER	D5471S	MITSUBISHI	D7015S	SUZUKI





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Ref.		Ref.		Ref.		Ref.	
D7017S	NISSAN	D8024S	LEXUS	D8488S	TOYOTA	G1084	CHEVROLET
D7018S	NISSAN		TOYOTA	D8492S	HYUNDAI		DAEWOO
D7019S	NISSAN	D8025S	CHEVROLET		MITSUBISHI	G1086	MINI
	RENAULT	D8026R	⊢ KIA	D8493S	HYUNDAI	G1090A	CITROEN
D7020S	SUZUKI	D8027L	⊢ KIA		MITSUBISHI		FIAT
D7021S	DAIHATSU	D8028S	KIA	D8496S	OPEL		PEUGEOT
D7023S	RENAULT	D8064S	TOYOTA		VAUXHALL	G1091	ALFA ROMEO
D7024S	OPEL	D8065S	TOYOTA	D8497S	OPEL	G1094	HYUNDAI
	VAUXHALL	D8068S	NISSAN		VAUXHALL		KIA
D7029S	SUZUKI	D8069S	NISSAN	D8902S	MITSUBISHI	G1095	TOYOTA
D7032S	ISUZU	D8070S	NISSAN	D8950S	MITSUBISHI	G1097	TOYOTA
D7033S	ISUZU	D8071S	AUDI	D8975S	MITSUBISHI	G1098	HONDA
D7034S	NISSAN	D8072S	VW	D8976S	LAND ROVER	G1099	MITSUBISHI
	RENAULT	D8079S	CHEVROLET	D8977S	LAND ROVER		SMART
D7561S	DAIHATSU		OPEL	D9001R	⊢ TOYOTA	G1101A	RENAULT
	NISSAN		VAUXHALL	D9002L	⊢ TOYOTA	G1102	HYUNDAI
D7624S	SUZUKI	D8080S	BMW	D9003S	SSANGYONG		KIA
D7633S	SUZUKI	D8081S	MERCEDES-BENZ	D9004S	SSANGYONG	G1105	MERCEDES-BENZ
D7639S	DAIHATSU	D8082S	MERCEDES-BENZ	D9010S	ISUZU		RENAULT
D7640S	DAEWOO	D8091S	FORD	D9012S	TOYOTA	G1108A	RENAULT
	SSANGYONG	D8092S	FORD	D9013S	TOYOTA	G1111	HYUNDAI
D7644S	SUZUKI	D8093S	FORD	D9014S	TOYOTA	G1116	FIAT
D7694S	TOYOTA	D8094S	FORD	D9015S	VW		SUZUKI
D7703S	MITSUBISHI	D8328S	TOYOTA	D9016S	LEXUS	G1117	CITROEN
D7704S	DAEWOO	D8333S	NISSAN		TOYOTA		PEUGEOT
	SSANGYONG	D8343S	TOYOTA	G1037	ABARTH	G1118	CITROEN
D7705S	SUZUKI	D8344S	TOYOTA		CHEVROLET		PEUGEOT
D7706S	SUZUKI	D8345S	TOYOTA		FIAT	G1119	CITROEN
D7708S	JAGUAR	D8347S	LAND ROVER		OPEL		DS
	LAND ROVER	D8348S	LAND ROVER		⊢ OPEL		PEUGEOT
D7841S	KIA	D8350S	LAND ROVER		VAUXHALL	G1120	SUZUKI
D8003S	FORD	D8351S	LAND ROVER		⊢ VAUXHALL	G1121	FIAT
	NISSAN	D8427S	MITSUBISHI	G1055A	AUDI	G1122	DAIHATSU
D8004S	ISUZU	D8433S	TOYOTA		SEAT	G1125	MITSUBISHI
	NISSAN	D8440S	TOYOTA	G1057	AUDI	G1131	OPEL
	TOYOTA	D8443S	SUZUKI		SEAT		SUZUKI
	VW	D8465S	DAIHATSU		SKODA		VAUXHALL
D8005S	MITSUBISHI	D8466S	TOYOTA		VW	G1134	NISSAN
D8009S	TOYOTA		VW	G1061	OPEL	G1136	BMW
D8014S	HYUNDAI	D8467S	TOYOTA		VAUXHALL	G1137	DACIA
D8015S	HYUNDAI		VW	G1067	RENAULT		LADA
D8016S	TOYOTA	D8468S	TOYOTA	G1074	TOYOTA		RENAULT
D8018S	MERCEDES-BENZ		VW	G1075	CITROEN	G1146	DAIHATSU
D8019S	TOYOTA	D8477S	DAIHATSU		PEUGEOT		SUBARU
D8020S	CHERY	D8481S	DAEWOO		TOYOTA	G1147	DACIA
	HYUNDAI		SSANGYONG	G1080	SMART		RENAULT
D8021S	DAEWOO	D8483S	NISSAN	G1081	KIA	G1148A	HYUNDAI
	SSANGYONG	D8486S	DAEWOO	G1083	ABARTH	G1149	KIA
D8022S	TOYOTA		SSANGYONG		FIAT	G1150	HYUNDAI
D8023S	TOYOTA	D8487S	NISSAN		FORD	G1151A	KIA





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Ref.		Ref.		Ref.		Ref.	
G1153	DACIA	G1259	VAUXHALL		SKODA	G2123	KIA
	RENAULT		INFINITI		VW	G2125	TOYOTA
G1154	CHEVROLET		NISSAN	G1368	AUDI	G2126	TOYOTA
	OPEL	G1260	ALFA ROMEO		SEAT	G2132	TOYOTA
	VAUXHALL	G1261	ALFA ROMEO	G1369	ROVER	G2134	SUBARU
G1155	 MAZDA	G1262	HONDA	G1370	NISSAN	G2165	SEAT
G1156	 MAZDA	G1263	FIAT	G1371	SAAB		SKODA
G1157	MAZDA	G1264	ALFA ROMEO	G1373	AUDI		VW
G1158	DACIA		FIAT	G1377	SUZUKI	G2174	NISSAN
G1167	MAZDA		LANCIA	G1380	AUDI	G2175	NISSAN
G1168	CITROEN	G1272	SUZUKI		SEAT	G2184	TOYOTA
G1170	CITROEN	G1308	SAAB		SKODA	G2215	CITROEN
	DS	G1316	HONDA		VW	G2216	CITROEN
G1171	FIAT	G1317	TOYOTA	G1381	FORD	G2217	PEUGEOT
	OPEL	G1318	TOYOTA		MAZDA	G2221	RENAULT
	VAUXHALL	G1319	TOYOTA	G1386	TOYOTA	G2222	KIA
G1175	TOYOTA	G1321	CITROEN	G1387	MAZDA	G2223	HYUNDAI
G1176	RENAULT		MITSUBISHI	G1394	RENAULT		KIA
G1177	PEUGEOT		PEUGEOT	G1399	CITROEN	G2224	FORD
G1181	OPEL	G1323	HONDA		OPEL		VOLVO
	VAUXHALL	G1324	HONDA		PEUGEOT	G2226	CITROEN
G1182A	RENAULT	G1325	TOYOTA		VAUXHALL	G2227	HYUNDAI
G1183A	RENAULT	G1326	MITSUBISHI	G1426	OPEL	G2228	HYUNDAI
G1197	MAZDA	G1336	FIAT		VAUXHALL	G2229	HYUNDAI
G1214A	SUZUKI		LANCIA	G1429	RENAULT	G2230	CITROEN
G1219	VOLVO	G1337	RENAULT	G1430	NISSAN		DS
G1220	VW	G1338	RENAULT		RENAULT	G2232	BMW
G1225	DACIA	G1339	AUDI	G1431	RENAULT	G2234	DACIA
	RENAULT		SEAT	G1434	KIA		RENAULT
G1226	CHEVROLET		SKODA	G1438	HYUNDAI	G2235	FIAT
	OPEL	G1342	VW		KIA	G2236	AUDI
	VAUXHALL	G1343	VW	G1439	HYUNDAI	G2237	PEUGEOT
G1227	FORD	G1344	ALFA ROMEO	G1440	OPEL	G2241	PEUGEOT
G1228	FORD	G1345	RENAULT		PEUGEOT	G2243	ALFA ROMEO
G1234	VOLVO	G1346	FIAT		VAUXHALL	G2244	FIAT
G1235	BMW	G1347	SEAT	G1441	CITROEN	G2245	FIAT
G1236	AUDI	G1350	HYUNDAI		DS	G2246	AUDI
	SEAT	G1351	HYUNDAI		OPEL		SEAT
	VW	G1352	KIA		PEUGEOT	G2247	AUDI
G1239	SEAT	G1355	KIA		VAUXHALL		VW
	SKODA	G1360	AUDI	G1449	BMW		CITROEN
	VW		SEAT	G1454	NISSAN		FIAT
G1240	PEUGEOT	G1361	AUDI	G1455	CITROEN		LANCIA
G1241	CHEVROLET		SKODA		MITSUBISHI		PEUGEOT
G1246	NISSAN		VW		PEUGEOT	G2248	AUDI
	SUZUKI	G1362	AUDI	G2108	CITROEN		SEAT
G1249	FIAT	G1363	RENAULT		PEUGEOT	G2249	PEUGEOT
G1257	CITROEN	G1364	VW		TOYOTA	G2251	AUDI
	OPEL	G1365	BMW	G2119	FIAT	G2252	AUDI
	PEUGEOT	G1367	AUDI	G2122	HYUNDAI	G2255	FORD





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Ref.		Ref.		Ref.		Ref.	
G2256	MERCEDES-BENZ	G7115	HYUNDAI	G7309	NISSAN	G7420	HYUNDAI
G2257	CITROEN	G7116	HYUNDAI	G7310	NISSAN		KIA
	OPEL	G7117	HYUNDAI	G7312	KIA	G7421	HYUNDAI
	PEUGEOT	G7118	HYUNDAI	G7313	KIA		KIA
	TOYOTA	G7201	NISSAN	G7314	KIA	G7422	HYUNDAI
	VAUXHALL	G7202	NISSAN	G7315	KIA		KIA
G2258	CITROEN	G7203	DACIA	G7323	CITROEN	G7431	NISSAN
	OPEL		RENAULT		PEUGEOT	G7432	NISSAN
	PEUGEOT	G7204	CITROEN	G7324	CITROEN	G7451	SUZUKI
	TOYOTA	G7205	CITROEN		PEUGEOT	G7452	SUZUKI
	VAUXHALL	G7265	PEUGEOT	G7327	CITROEN	G7455	DACIA
G2259	FORD	G7266	PEUGEOT	G7328	CITROEN		RENAULT
G2260	BMW	G7267	PEUGEOT	G7329	PEUGEOT	G7456	DACIA
G2261	AUDI	G7268	PEUGEOT	G7330	PEUGEOT		RENAULT
G2508	FIAT	G7271	HONDA		PEUGEOT	G7457	DACIA
G2510	CHRYSLER	G7272	HONDA	G7338	HYUNDAI		RENAULT
	FIAT	G7273	OPEL	G7339	HYUNDAI	G7466	DACIA
	LANCIA		SUZUKI	G7342	SUZUKI		RENAULT
G2514	AUDI		VAUXHALL	G7343	SUZUKI	G7467	DACIA
G2515	OPEL	G7274	OPEL	G7363	SMART		RENAULT
	VAUXHALL		SUZUKI	G7364	SMART	G7468	CHEVROLET
G2524	ALFA ROMEO		VAUXHALL	G7365	MITSUBISHI	G7469	CHEVROLET
G2551	VOLVO	G7275	HONDA	G7366	MITSUBISHI	G7477	CHEVROLET
G2552	VOLVO	G7276	HONDA	G7369	DACIA	G7478	CHEVROLET
G2578	AUDI	G7277	RENAULT		LADA	G7485	RENAULT
G4036	FORD	G7281	RENAULT		RENAULT	G7486	RENAULT
G7019	CITROEN	G7286	SUZUKI	G7372	DACIA	G7487	PEUGEOT
	PEUGEOT	G7287	SUZUKI		RENAULT	G7488	PEUGEOT
	TOYOTA	G7288	CHEVROLET	G7373	DACIA	G7489	RENAULT
G7020	CITROEN		CHEVROLET		RENAULT	G7507	TOYOTA
	PEUGEOT		DAEWOO	G7379	DACIA	G7508	TOYOTA
	TOYOTA	G7289	CHEVROLET	G7382	HYUNDAI	G7511	FIAT
G7023	HYUNDAI		CHEVROLET	G7383	HYUNDAI		SUZUKI
G7024	HYUNDAI		CHEVROLET	G7384	KIA	G7512	FIAT
G7025	KIA		DAEWOO	G7385	KIA		SUZUKI
G7026	KIA		DAEWOO	G7386	DACIA	G7607	MINI
G7027	NISSAN	G7292	NISSAN		RENAULT	G7703	HYUNDAI
G7028	NISSAN	G7293	NISSAN	G7394	FORD		KIA
G7085	SMART	G7294	TOYOTA	G7395	FORD	G7704	HYUNDAI
G7086	SMART	G7295	TOYOTA	G7396	RENAULT		KIA
G7097	CHEVROLET	G7298	HYUNDAI	G7401	MAZDA	G7766	TOYOTA
	DAEWOO	G7299	HYUNDAI	G7402	MAZDA	G7767	FORD
G7098	CHEVROLET	G7301	FORD	G7403	HYUNDAI	G7768	FORD
	DAEWOO	G7302	FORD	G7404	HYUNDAI	G7769	MITSUBISHI
G7104	SMART	G7303	FORD	G7413	OPEL	G7770	MITSUBISHI
G7106	KIA	G7304	FORD		VAUXHALL	G7780	HYUNDAI
G7107	KIA	G7305	FIAT	G7414	OPEL	G7781	HYUNDAI
G7112	SEAT		FORD		VAUXHALL	G7784	RENAULT
	SKODA	G7306	FIAT	G7419	HYUNDAI	G7909	NISSAN
	VW		FORD		KIA	G7910	NISSAN





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Ref.		Ref.		Ref.		Ref.	
G7911	⇄ SUZUKI	G8093	⇄ HYUNDAI	G8168	⇄ CITROEN	G8223	⇄ PEUGEOT
G7912	⇄ SUZUKI	G8094	⇄ HYUNDAI		⇄ FIAT	G8224	⇄ PEUGEOT
G7923	⇄ HYUNDAI	G8095	⇄ MINI		⇄ PEUGEOT	G8225	⇄ DS
G7924	⇄ HYUNDAI	G8096	⇄ MINI	G8169	⇄ HONDA		⇄ PEUGEOT
G7929	⇄ NISSAN	G8097	⇄ PEUGEOT	G8170	⇄ HONDA	G8226	⇄ DS
G7930	⇄ NISSAN	G8098	⇄ PEUGEOT	G8171	⇄ FORD		⇄ PEUGEOT
G7931	⇄ BMW	G8099	⇄ CITROEN	G8172	⇄ FORD	G8228	⇄ TOYOTA
G7932	⇄ BMW		⇄ PEUGEOT	G8173	⇄ MERCEDES-BENZ	G8229	⇄ TOYOTA
G7933	VOLVO	G8100	⇄ CITROEN		⇄ RENAULT	G8230	⇄ TOYOTA
G7934	VOLVO		⇄ PEUGEOT	G8174	⇄ FIAT	G8231	⇄ TOYOTA
G7941	RENAULT	G8107	⇄ CITROEN	G8175	⇄ FIAT	G8237	⇄ NISSAN
G7942	⇄ MAZDA		⇄ FIAT	G8176	⇄ HYUNDAI	G8238	⇄ NISSAN
G7943	⇄ MAZDA		⇄ PEUGEOT		⇄ KIA	G8250	⇄ TOYOTA
G7944	BMW	G8108	⇄ CITROEN	G8177	⇄ HYUNDAI	G8251	⇄ TOYOTA
G7986	⇄ SUZUKI		⇄ FIAT		⇄ KIA	G8264	SEAT
G7987	⇄ SUZUKI		⇄ PEUGEOT	G8186	RENAULT		VW
G7988	RENAULT	G8109	AUDI	G8195	⇄ CHEVROLET	G8267	RENAULT
G7993	NISSAN		SEAT		⇄ OPEL	G8274	⇄ MERCEDES-BENZ
	RENAULT		SKODA		⇄ VAUXHALL	G8275	⇄ MERCEDES-BENZ
G8001	⇄ OPEL		VW	G8196	⇄ CHEVROLET	G8282	⇄ CHRYSLER
	⇄ VAUXHALL	G8110	FIAT		⇄ OPEL		⇄ FIAT
G8002	⇄ OPEL	G8112	⇄ ALFA ROMEO		⇄ VAUXHALL		⇄ LANCIA
	⇄ VAUXHALL	G8113	⇄ ALFA ROMEO	G8198	⇄ FORD	G8283	⇄ CHRYSLER
G8003	⇄ OPEL	G8114	MERCEDES-BENZ		⇄ VOLVO		⇄ FIAT
	⇄ VAUXHALL	G8117	⇄ TOYOTA	G8199	⇄ FORD		⇄ LANCIA
G8004	⇄ OPEL	G8118	⇄ TOYOTA		⇄ VOLVO	G8284	⇄ FIAT
	⇄ VAUXHALL	G8119	⇄ TOYOTA	G8201	⇄ FORD	G8285	⇄ FIAT
G8007	⇄ CITROEN	G8120	⇄ TOYOTA	G8202	⇄ FORD	G8288	⇄ FORD
	⇄ PEUGEOT	G8121	⇄ TOYOTA	G8204	⇄ CITROEN	G8289	⇄ FORD
G8008	⇄ CITROEN	G8122	⇄ TOYOTA		⇄ DS	G8290	⇄ SAAB
	⇄ PEUGEOT	G8127	⇄ PEUGEOT	G8205	⇄ CITROEN	G8291	⇄ SAAB
G8009	⇄ OPEL	G8128	⇄ PEUGEOT		⇄ DS	G8292	⇄ BMW
	⇄ VAUXHALL	G8137	⇄ MITSUBISHI	G8206	⇄ CITROEN	G8293	⇄ BMW
G8010	⇄ OPEL	G8138	⇄ MITSUBISHI		⇄ DS	G8294	⇄ BMW
	⇄ VAUXHALL	G8139	⇄ SUBARU	G8207	⇄ CITROEN	G8295	⇄ BMW
G8019	ALFA ROMEO	G8140	⇄ SUBARU		⇄ DS	G8301	⇄ TOYOTA
G8063	⇄ ABARTH	G8145	⇄ MITSUBISHI	G8208	⇄ FIAT	G8302	⇄ TOYOTA
	⇄ FIAT	G8146	⇄ MITSUBISHI		⇄ OPEL	G8303	⇄ TOYOTA
	⇄ OPEL	G8147	⇄ CITROEN		⇄ VAUXHALL	G8304	⇄ TOYOTA
	⇄ VAUXHALL	G8148	⇄ CITROEN	G8209	⇄ FIAT	G8309	⇄ TOYOTA
G8064	⇄ ABARTH	G8149	RENAULT		⇄ OPEL	G8310	⇄ TOYOTA
	⇄ FIAT	G8150	⇄ HYUNDAI		⇄ VAUXHALL	G8311	PEUGEOT
	⇄ OPEL	G8151	⇄ HYUNDAI	G8216	⇄ HYUNDAI	G8312	⇄ ALFA ROMEO
	⇄ VAUXHALL	G8163	⇄ BMW		⇄ KIA	G8313	⇄ ALFA ROMEO
G8089	⇄ CHEVROLET	G8164	⇄ BMW	G8217	⇄ HYUNDAI	G8316	⇄ PEUGEOT
	⇄ DAEWOO	G8165	⇄ KIA		⇄ KIA	G8317	⇄ PEUGEOT
G8090	⇄ CHEVROLET	G8166	⇄ KIA	G8218	⇄ HYUNDAI	G8318	⇄ VOLVO
	⇄ DAEWOO	G8167	⇄ CITROEN	G8219	⇄ HYUNDAI	G8319	⇄ VOLVO
G8091	⇄ TOYOTA		⇄ FIAT	G8221	⇄ PEUGEOT	G8320	FIAT
G8092	⇄ TOYOTA		⇄ PEUGEOT	G8222	⇄ PEUGEOT	G8321	LANCIA





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Ref.		Ref.		Ref.		Ref.	
G8322	VOLVO	G8406	HYUNDAI	G8641	BMW	G8804	MAZDA
G8323	PEUGEOT		KIA		MINI	G8805	MAZDA
G8324	PEUGEOT	G8407	HYUNDAI	G8642	MINI	G8806	MAZDA
G8325	FIAT		KIA	G8643	MINI	G8807	FORD
G8326	SAAB	G8419	VOLVO	G8649	CITROEN	G8808	FORD
G8331	HYUNDAI	G8420	VOLVO		OPEL	G8809	FORD
G8332	HYUNDAI	G8421	VOLVO		PEUGEOT	G8810	FORD
G8350	ALFA ROMEO	G8422	VOLVO		VAUXHALL	G8811	VOLVO
G8353	CITROEN	G8425	VOLVO	G8650	CITROEN	G8812	VOLVO
	MITSUBISHI	G8426	VOLVO		OPEL	G8813	TOYOTA
	PEUGEOT	G8427	BMW		PEUGEOT	G8814	TOYOTA
G8354	CITROEN	G8428	BMW		VAUXHALL	G8819	MERCEDES-BENZ
	MITSUBISHI	G8429	MERCEDES-BENZ	G8651	MINI	G8820	MERCEDES-BENZ
	PEUGEOT	G8601	CITROEN	G8652	MINI	G8821	MERCEDES-BENZ
G8357	MITSUBISHI		FIAT	G8653	CITROEN	G8822	MERCEDES-BENZ
G8358	MITSUBISHI		LANCIA		OPEL	G9501	SUBARU
G8359	MITSUBISHI		PEUGEOT		PEUGEOT		SUZUKI
G8360	MITSUBISHI	G8602	CITROEN		TOYOTA	G9502	SUBARU
G8369	MAZDA		FIAT		VAUXHALL		SUZUKI
G8370	MAZDA		LANCIA	G8657	CITROEN	G9503	HYUNDAI
G8374	FIAT		PEUGEOT		OPEL	G9513	SUZUKI
	LANCIA	G8611A	PEUGEOT		PEUGEOT	G9514	SUZUKI
G8377	RENAULT	G8612A	PEUGEOT		TOYOTA	G9603	OPEL
G8378	AUDI	G8613	BMW		VAUXHALL		VAUXHALL
	SKODA	G8614	BMW	G8658	CITROEN	G9604	OPEL
	VW	G8615	BMW		OPEL		VAUXHALL
G8379	CITROEN	G8616	BMW		PEUGEOT	G9605	BMW
	CITROEN	G8617	ALFA ROMEO		TOYOTA	G9606	BMW
G8380	CITROEN	G8618	AUDI		VAUXHALL	G9607	OPEL
	CITROEN		SEAT	G8659	NISSAN		PEUGEOT
G8381	FIAT	G8619	ROVER	G8660	NISSAN		VAUXHALL
G8382	FIAT	G8620	ROVER	G8665	CITROEN	G9608	OPEL
G8383	CITROEN	G8621	OPEL		OPEL		PEUGEOT
	DS		VAUXHALL		PEUGEOT		VAUXHALL
	PEUGEOT	G8622	OPEL		VAUXHALL	G15028	VW
G8384	CITROEN		VAUXHALL	G8666	MERCEDES-BENZ	G15060	HYUNDAI
	DS	G8623	FIAT	G8667	MERCEDES-BENZ	G15061	HYUNDAI
	PEUGEOT	G8624	FIAT	G8668	MERCEDES-BENZ	G16104	LANCIA
G8385	FORD	G8626	SUZUKI	G8669	MERCEDES-BENZ	G16106	TOYOTA
G8386	FORD	G8627	SUZUKI	G8676	DS	G16107	TOYOTA
G8388	AUDI	G8628	AUDI		OPEL	G16130	SKODA
	SEAT		SEAT		PEUGEOT	G16161	TOYOTA
G8389	VW		SKODA		VAUXHALL	G16162	TOYOTA
G8397	RENAULT		VW	G8677	DS	G16175	TOYOTA
G8398	SEAT	G8629	MAZDA		OPEL	G16176	TOYOTA
	VW	G8630	MAZDA		PEUGEOT	G16177	TOYOTA
G8399	SEAT	G8631	FORD		VAUXHALL		TOYOTA
G8401	KIA	G8632	FORD	G8801	FORD	G16178	TOYOTA
G8402	KIA	G8640	BMW	G8802	FORD		TOYOTA
G8403	MERCEDES-BENZ		MINI	G8803	MAZDA	G16192	RENAULT























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Ref.		Ref.		Ref.		Ref.	
G16203	OPEL VAUXHALL	G16347	MAZDA		MAZDA		VAUXHALL
G16238	SUZUKI	G16348	MAZDA	G16608	TOYOTA	G16822	TOYOTA
G16239	SUZUKI	G16349	MAZDA	G16609	TOYOTA	G16823	TOYOTA
G16240	SUZUKI	G16350	MAZDA	G16612	NISSAN	G16826	VOLVO
G16241	SUZUKI	G16351	HYUNDAI	G16613	NISSAN	G21041	LANCIA
G16246	MITSUBISHI PROTON	G16352	HYUNDAI		NISSAN		MITSUBISHI
G16247	MITSUBISHI PROTON	G16356	FIAT	G16645	TOYOTA		NISSAN
G16248	HYUNDAI	G16379	MITSUBISHI	G16646	TOYOTA	G21632	VOLVO
G16249	HYUNDAI	G16380	MITSUBISHI	G16652	TOYOTA	G21638	DAEWOO
G16251	TOYOTA	G16383	FORD		TOYOTA		SUZUKI
G16252	TOYOTA		MAZDA	G16653	TOYOTA	G21641	SUZUKI
G16255	NISSAN	G16384	FORD		TOYOTA	G21658	OPEL
G16256	NISSAN		MAZDA	G16657	OPEL		SUBARU
G16258	FORD	G16385	FORD		VAUXHALL		SUZUKI
G16259	RENAULT	G16386	FORD	G16665	FIAT		VAUXHALL
G16264	SEAT SKODA VW	G16387	RENAULT	G16672	FORD	G21659	HYUNDAI
G16265	NISSAN	G16422	CITROEN		MAZDA	G21660	TOYOTA
G16266	NISSAN	G16423	CITROEN	G16677	TOYOTA	G22563	FIAT
G16275	FORD		PEUGEOT	G16678	TOYOTA		LADA
G16276	FORD	G16426	MAZDA	G16690	VOLVO	G22599	LADA
G16277	MERCEDES-BENZ	G16427	MAZDA	G16691	VOLVO	G22609	OPEL
G16286	MITSUBISHI	G16446	PEUGEOT	G16694	FORD		VAUXHALL
G16287	MITSUBISHI	G16447	PEUGEOT		SEAT	G22631	SAAB
G16288	RENAULT	G16449	CITROEN	G16701	SUBARU	G22709	HYUNDAI
G16289	TOYOTA		PEUGEOT	G16702	SUBARU	G22711	OPEL
G16297	NISSAN	G16450	CITROEN	G16725	FIAT		VAUXHALL
G16298	NISSAN		PEUGEOT		LANCIA	G23101	MAZDA
G16309	AUDI	G16479	SUBARU	G16727	MERCEDES-BENZ	G23940	HONDA
G16310	RENAULT	G16480	SUBARU	G16728	RENAULT	G43140	MERCEDES-BENZ
G16312	HYUNDAI	G16493	MINI	G16732	TOYOTA	G43141	MERCEDES-BENZ
G16313	HYUNDAI	G16494	MINI	G16733	TOYOTA	G43142	MERCEDES-BENZ
G16320	MAZDA	G16495	AUDI	G16757	OPEL	G43143	MERCEDES-BENZ
G16321	MAZDA		SKODA		VAUXHALL	G43145	PEUGEOT
G16327	OPEL VAUXHALL	G16497	AUDI	G16758	OPEL	G43146	MERCEDES-BENZ
G16328	OPEL VAUXHALL		SKODA		VAUXHALL	G43147	DAIMLER
G16329	OPEL VAUXHALL	G16507	MERCEDES-BENZ	G16762	MAZDA		JAGUAR
G16330	OPEL VAUXHALL	G16531	FIAT	G16763	MAZDA	G43148	MERCEDES-BENZ
G16331	KIA		LANCIA		MAZDA	G43149	MERCEDES-BENZ
G16332	KIA	G16555	HYUNDAI	G16768	MITSUBISHI	G43151	RENAULT
G16345	MAZDA	G16577	SEAT	G16769	MITSUBISHI	G43152	NISSAN
G16346	MAZDA		VW	G16770	OPEL		RENAULT
		G16596	TOYOTA		VAUXHALL	G43153	CHEVROLET
		G16597	TOYOTA	G16771	OPEL		DAEWOO
		G16598	ALFA ROMEO		VAUXHALL	G43155	MERCEDES-BENZ
				G16783	VOLVO	G43156	MERCEDES-BENZ
				G16784	VOLVO	G43157	MERCEDES-BENZ
				G16790	OPEL	G43158	MERCEDES-BENZ
					VAUXHALL	G43160	MERCEDES-BENZ
				G16791	OPEL	G43161	MERCEDES-BENZ

















NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS -
LISTADO NUMERICO - INDICE NUMERICO - NUMERIEKE LIJST - LISTA NUMERÓW -
ÍNDICE NUMÉRICO - SAYISAL LISTELEME -

Ref.		Ref.		Ref.		Ref.	
G44002	FORD	MR829	BMW		⌋ OPEL	R3307	RENAULT
G44003	NISSAN	MR834	NISSAN		VAUXHALL	R3350	JAGUAR
G44004	FORD	MR904	PEUGEOT		⌋ VAUXHALL	R3412	VOLVO
G52020	FORD	MR916	PEUGEOT	R1608	FIAT	R3414	RENAULT
G52023	RENAULT	MR950	VOLVO	R1622A	CHEVROLET	R3420	AUTOBIANCHI
G52024	RENAULT	MR969	PORSCHE		DAEWOO		FIAT
G55008	DAIMLER		VW		OPEL		LANCIA
	JAGUAR	MR976	AUDI		VAUXHALL	R3425	OPEL
G55015	AUDI		VW	R1643A	DAEWOO		VAUXHALL
G55019	RENAULT	MR999	PEUGEOT	R1646A	MG	R3426	OPEL
G55023	VOLVO		TALBOT	R1647	MG		VAUXHALL
G55024	RENAULT	R1000	BEDFORD	R2029	MERCEDES-BENZ	R3439	AUTOBIANCHI
G55026	DAIMLER		CHEVROLET	R2030	MERCEDES-BENZ		FIAT
	JAGUAR		FORD	R2045	ROVER		LANCIA
GT1072	NISSAN		JEEP	R2503	FIAT	R3441	FIAT
GT7279	⌋ NISSAN		MITSUBISHI		SEAT	R3445	NISSAN
GT7280	⌋ NISSAN		TOYOTA	R2554	ALFA ROMEO	R3450	FIAT
M8067	TOYOTA		VAUXHALL	R2559	FIAT		LANCIA
MG216	BMW	R1011	VOLVO		SEAT	R3462	SEAT
MG225	LADA	R1014A	HONDA	R2572	SAAB		VW
MG244	TOYOTA		HYUNDAI	R2577	RENAULT	R3464	MITSUBISHI
MG247	OPEL		MITSUBISHI	R2578	VW	R3469	DAIHATSU
	VAUXHALL	R1045	VW	R2587	RENAULT	R3472	FIAT
MG251	VOLVO	R1061	VOLVO	R2642	FORD	R3715	VW
MG259	OPEL	R1064	SAAB		VW	R3719	BMW
	VAUXHALL	R1101	OPEL	R2644	FORD	R3720	AUDI
MG274	LADA		SAAB	R2647	PEUGEOT		VW
	⌋ LADA	R1121	MAZDA	R2655	BEDFORD	R3724	RENAULT
MG278	SAAB		VOLVO		OPEL	R3725	DACIA
MG318	BMW	R1503	FIAT		VAUXHALL		RENAULT
MG871	BMW		SEAT	R2661	OPEL	R3726	VW
MG998	BMW	R1504	VOLVO		VAUXHALL	R3728	SEAT
MR205	PEUGEOT	R1531	ROVER	R2687	VOLVO		VW
MR213	VOLVO	R1542	VW	R2702	SKODA	R3738	AUDI
MR217	OPEL	R1543	TRIUMPH		VW	R3745	VW
	VAUXHALL	R1549	ALFA ROMEO	R3202	CITROEN	R3756	FORD
MR223	PEUGEOT	R1550	AUTOBIANCHI	R3203	CITROEN	R3768	VW
MR253	BEDFORD		FIAT	R3209	ROVER	R3772	FORD
	DAEWOO	R1554	FIAT	R3213	CITROEN	R3775	VW
	OPEL		SEAT	R3216	OPEL	R3778	AUDI
	VAUXHALL	R1566	OPEL		⌋ OPEL	R3783	CITROEN
MR258	OPEL		⌋ OPEL		⌋ VAUXHALL	R3796	SEAT
	VAUXHALL		⌋ OPEL	R3242	VOLVO		VW
MR260	CITROEN		VAUXHALL	R3248	RENAULT	R3805	RENAULT
	PEUGEOT		⌋ VAUXHALL	R3273	VOLVO	R3806	FORD
MR261	PEUGEOT	R1568	FORD	R3274	FIAT	R3885	MITSUBISHI
MR315	AUDI		HYUNDAI		SEAT	R3887	MITSUBISHI
MR826	VW	R1584	AUTOBIANCHI	R3292	FIAT	R3888	VW
MR828	AUDI		FIAT		SEAT	R3897	KIA
	VW	R1598	OPEL	R3300	TRIUMPH	R3954	RENAULT

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS -
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ÍNDICE NUMÉRICO - SAYISAL LISTELEME -

Ref.		Ref.		Ref.		Ref.	
R5410	PEUGEOT	R11121	SEAT	V1095	MERCEDES-BENZ	V1182	NISSAN
R5418	PEUGEOT	R11122	RENAULT	V1102	IVECO	V1183	NISSAN
	TALBOT	R11152	FIAT	V1103	IVECO	V1188	MERCEDES-BENZ
R5433	PEUGEOT	R11172	RENAULT	V1108	NISSAN	V1190	MERCEDES-BENZ
R5447	PEUGEOT	R11232	 MAZDA		TOYOTA	V1191	IVECO
R6326	DACIA	R11233	 MAZDA	V1109	MITSUBISHI	V1195	IVECO
	FIAT	R11292	 SUZUKI	V1112	MERCEDES-BENZ	V1197	IVECO
	RENAULT	R11293	 SUZUKI	V1113	MERCEDES-BENZ	V1201	IVECO
R6335	AUDI	R11324	 MAZDA	V1114	HYUNDAI	V1202	MERCEDES-BENZ
R6515	RENAULT	R11325	 MAZDA	V1116	MERCEDES-BENZ	V1203	MERCEDES-BENZ
R6517	RENAULT	R11357	 KIA		VW	V1205	MERCEDES-BENZ
R6528	CITROEN	R11358	 KIA	V1117	MAZDA	V1206	IVECO
	PEUGEOT	R11502	CITROEN	V1118	MAZDA	V1207	IVECO
R6652	PEUGEOT		PEUGEOT	V1119	MAZDA	V1208	FORD
R6653	PEUGEOT		TALBOT	V1122	MAZDA	V1501	MERCEDES-BENZ
R7213	 CHEVROLET	R11522	CITROEN	V1125	TOYOTA	V1502	IVECO
	 DAEWOO		PEUGEOT	V1126	TOYOTA	V2008	VW
R7214	 CHEVROLET	V1018	VW	V1130	NISSAN	V2009	VW
	 DAEWOO	V1030	PEUGEOT	V1132	NISSAN	V2019	FORD
R7610	RENAULT	V1034	VW	V1133	NISSAN	V2021	MERCEDES-BENZ
R7612	MERCEDES-BENZ	V1036	MERCEDES-BENZ	V1135	NISSAN	V2024	VW
	RENAULT	V1038	BEDFORD	V1140	TOYOTA	V2026	RENAULT
R7613	 HYUNDAI		MITSUBISHI	V1141	TOYOTA	V2027	CITROEN
R7614	 HYUNDAI		VAUXHALL	V1143	HYUNDAI		FIAT
R8001	 CITROEN	V1042	MITSUBISHI	V1144	HYUNDAI		PEUGEOT
	 PEUGEOT		NISSAN	V1145	FORD	V2037	CITROEN
R8002	 CITROEN		TOYOTA	V1146	FORD		FIAT
	 PEUGEOT	V1045	NISSAN	V1147	FORD		PEUGEOT
R11001	AUTOBIANCHI	V1051	MERCEDES-BENZ	V1149	HYUNDAI	V2042	MERCEDES-BENZ
	FIAT	V1053	ISUZU	V1166	MERCEDES-BENZ	V2048	BEDFORD
	LANCIA		MAZDA		VW	V2049	BEDFORD
	SEAT		OPEL	V1167	FIAT	V2050	VW
R11002	FIAT		VAUXHALL		NISSAN	V2065	VW
	SEAT	V1055	IVECO		OPEL	V2073	FORD
R11003	FIAT	V1056	ALFA ROMEO		RENAULT	V2074	FORD
	SEAT		IVECO		VAUXHALL	V2077	VW
R11004	FIAT	V1063	CHEVROLET	V1168	FORD	V2079	NISSAN
	SEAT		MAZDA	V1170	VW		OPEL
R11025	FIAT		OPEL	V1171	TOYOTA		RENAULT
	SEAT	V1066	MERCEDES-BENZ	V1172	IVECO		VAUXHALL
R11038	FIAT	V1070	FORD	V1174	RENAULT	V2110	IVECO
	SEAT	V1079	ALFA ROMEO	V1175	RENAULT	V2111	IVECO
R11045	FIAT		IVECO	V1176	RENAULT	V2130	CITROEN
R11046	ABARTH	V1087	ISUZU	V1177	MERCEDES-BENZ		FIAT
	FIAT		OPEL		VW		PEUGEOT
	SEAT		VAUXHALL	V1178	MERCEDES-BENZ	V2131	CITROEN
R11047	FORD	V1088	ISUZU		VW		FIAT
R11065	SEAT		OPEL	V1179	FORD		PEUGEOT
R11072	HONDA		VAUXHALL	V1180	FORD	V2132	CITROEN
	ROVER	V1089	MERCEDES-BENZ	V1181	FORD		FIAT

NUMERICAL LISTING - INDEX NUMÉRIQUE - NUMERISCHES VERZEICHNIS -
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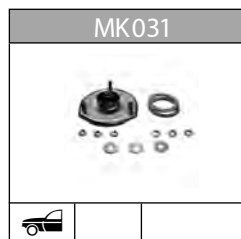
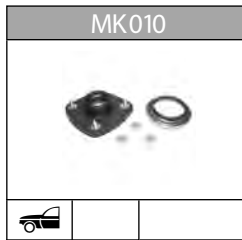
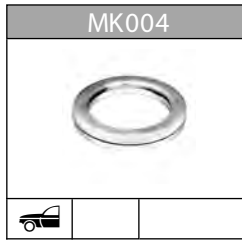
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V2143A	LDV	V2515	IVECO		VW		
V2146	NISSAN	V2516	IVECO	V4511	MERCEDES-BENZ		
	OPEL	V2517	CITROEN		VW		
	RENAULT		FIAT	V4512	CITROEN		
	VAUXHALL		PEUGEOT		FIAT		
V2147	NISSAN	V2518	IVECO		PEUGEOT		
	OPEL	V4001	 VAUXHALL	V4513	CITROEN		
	RENAULT	V4002	 VAUXHALL		FIAT		
	VAUXHALL	V4201	CITROEN		PEUGEOT		
V2151	IVECO		FIAT	V4516	MERCEDES-BENZ		
V2152	IVECO		LANCIA	V4517	NISSAN		
V2155	IVECO		PEUGEOT		OPEL		
V2156	IVECO	V4202	 CITROEN		RENAULT		
V2157	IVECO		 FIAT		VAUXHALL		
V2158	HYUNDAI		 PEUGEOT	V4518	FORD		
V2159	IVECO	V4203	 CITROEN	V4519	FORD		
V2160	FORD		 FIAT	V4520	FIAT		
V2161	FORD		 PEUGEOT		NISSAN		
V2162	FORD	V4301	MERCEDES-BENZ		OPEL		
V2302	MERCEDES-BENZ	V4302	FORD		RENAULT		
V2303	MERCEDES-BENZ	V4303A	FORD		VAUXHALL		
V2401	VW	V4306A	 HYUNDAI	V4521	FORD		
V2501	DAIHATSU	V4307A	 HYUNDAI	V4522	VW		
	NISSAN	V4402	 RENAULT	V5003	RENAULT		
V2502	MITSUBISHI	V4404	 RENAULT	V5006	CITROEN		
V2505	VW	V4407	CITROEN		FIAT		
V2506	CITROEN		FIAT		LANCIA		
	FIAT		PEUGEOT		PEUGEOT		
	PEUGEOT	V4408	FORD	V5007	MERCEDES-BENZ		
V2507	CITROEN	V4409	FORD	V5008	MERCEDES-BENZ		
	FIAT	V4410	CITROEN	V5502	RENAULT		
	PEUGEOT		FIAT				
V2508	CITROEN	V4501	CITROEN				
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	PEUGEOT		VAUXHALL				
V2512	NISSAN	V4505	VW				
	OPEL	V4506	VW				
	RENAULT	V4507	MERCEDES-BENZ				
	VAUXHALL		VW				
V2514	NISSAN						



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Mounting Kits
































































































Mounting Kits

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<p>MK096</p>  <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p>	<p>MK100</p>  <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p>	<p>MK101</p>  <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p>	<p>MK105</p>  <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p>	<p>MK109</p>  <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p>
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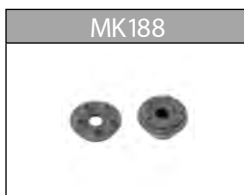








Mounting Kits

<p>MK117</p>  <p> </p>	<p>MK118</p>  <p> </p>	<p>MK119</p>  <p> </p>	<p>MK120</p>  <p> </p>	<p>MK121</p>  <p> </p>
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<p>MK141</p>  <p> </p>	<p>MK143R</p>  <p> </p>	<p>MK144L</p>  <p> </p>	<p>MK145R</p>  <p> </p>	<p>MK146L</p>  <p> </p>
<p>MK147R</p>  <p> </p>	<p>MK148L</p>  <p> </p>	<p>MK149</p>  <p> </p>	<p>MK150</p>  <p> </p>	<p>MK151</p>  <p> </p>



Mounting Kits

<p>MK152R</p>  <p>Truck icon</p>	<p>MK153L</p>  <p>Truck icon</p>	<p>MK154R</p>  <p>Truck icon, Car icon</p>	<p>MK155L</p>  <p>Truck icon, Car icon</p>	<p>MK156</p>  <p>Truck icon</p>
<p>MK159</p>  <p>Truck icon</p>	<p>MK161</p>  <p>Truck icon, Bolt icon</p>	<p>MK162</p>  <p>Truck icon</p>	<p>MK165</p>  <p>Truck icon</p>	<p>MK167</p>  <p>Truck icon</p>
<p>MK168R</p>  <p>Truck icon, Bolt icon</p>	<p>MK169L</p>  <p>Truck icon, Bolt icon</p>	<p>MK170</p>  <p>Truck icon</p>	<p>MK171</p>  <p>Truck icon</p>	<p>MK175</p>  <p>Truck icon</p>
<p>MK178</p>  <p>Truck icon</p>	<p>MK179R</p>  <p>Truck icon, Bolt icon</p>	<p>MK180L</p>  <p>Truck icon, Bolt icon</p>	<p>MK181</p>  <p>Truck icon</p>	<p>MK183</p>  <p>Truck icon</p>
<p>MK185</p>  <p>Truck icon</p>	<p>MK186</p>  <p>Truck icon</p>	<p>MK187</p>  <p>Truck icon</p>	<p>MK188</p>  <p>Truck icon</p>	<p>MK190</p>  <p>Truck icon</p>
<p>MK191</p>  <p>Truck icon</p>	<p>MK192</p>  <p>Truck icon, Bolt icon</p>	<p>MK193</p>  <p>Truck icon</p>	<p>MK194</p>  <p>Truck icon</p>	<p>MK195</p>  <p>Truck icon</p>

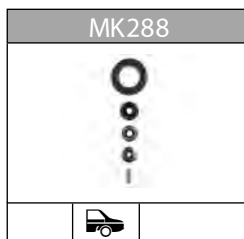
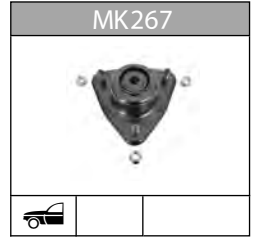


Mounting Kits

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<p>MK202</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK203</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK205</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK206</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK207</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>
<p>MK208</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK210</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK211R</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK212L</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK213</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>
<p>MK216</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK217</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK218</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK220R</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK221L</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>
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<p>MK234L</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK241</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK242</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK244</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK245</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>

































Mounting Kits






Mounting Kits

<p>MK307</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK308R</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK309L</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK310</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK311</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>
<p>MK312</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK313R</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK314L</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK315</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK316</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>
<p>MK317</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK319</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK320</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK323</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK325A</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>
<p>MK326</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK327</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK328</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK331</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK332</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>
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






























































Mounting Kits

<p>MK345</p>  <p> </p>	<p>MK347</p>  <p> </p>	<p>MK349</p>  <p> </p>	<p>MK351</p>  <p> </p>	<p>MK355</p>  <p> </p>
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Mounting Kits

<p>MK389</p>  <p>  </p>	<p>MK392</p>  <p>  </p>	<p>MK393</p>  <p> </p>	<p>MK394</p>  <p> </p>	<p>MK396</p>  <p> </p>
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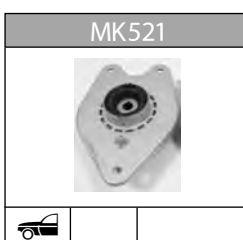


Mounting Kits

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<p>MK454</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK456</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK458</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK460</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>	<p>MK461</p>  <p><input type="checkbox"/> <input type="checkbox"/></p>
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Mounting Kits

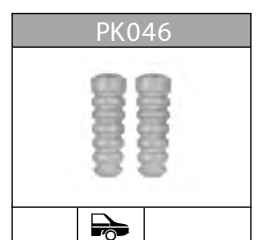
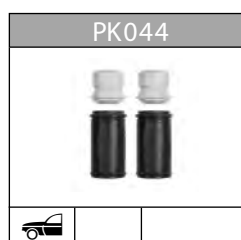
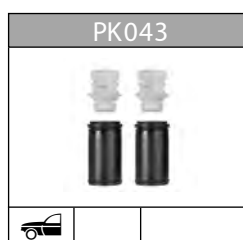
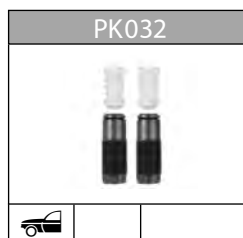
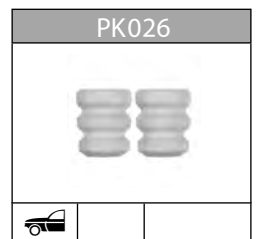
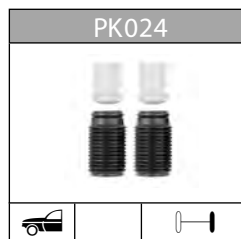
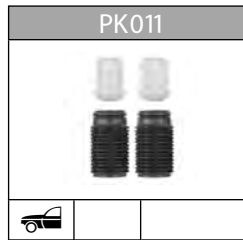
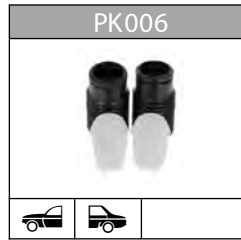
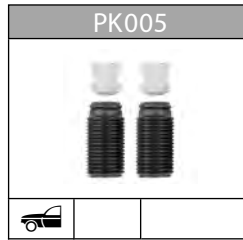




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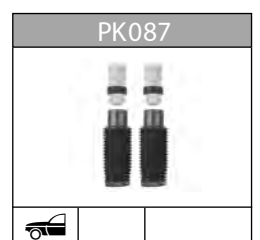
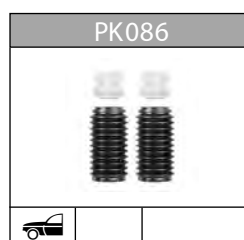
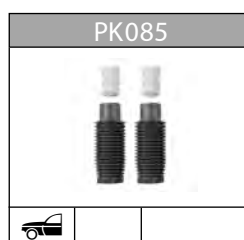
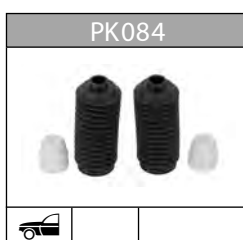
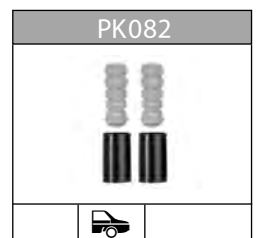
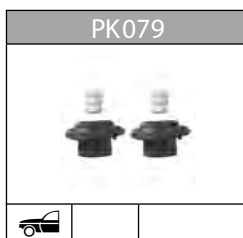
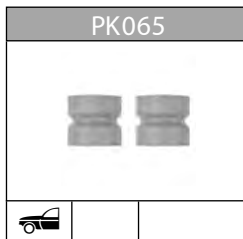
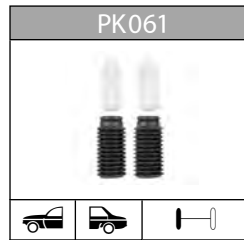
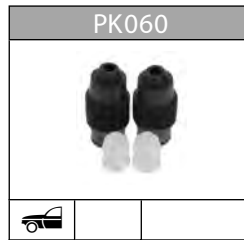
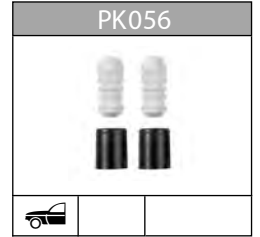
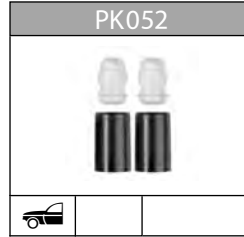
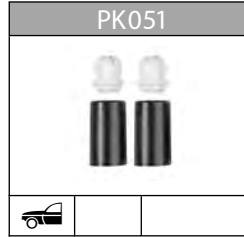
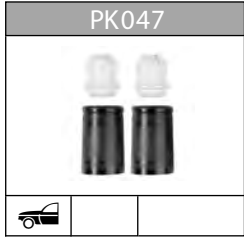


Protection Kits



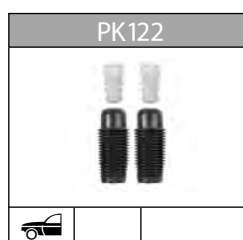
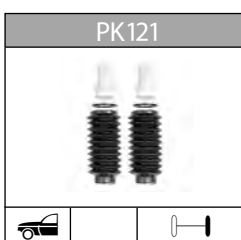
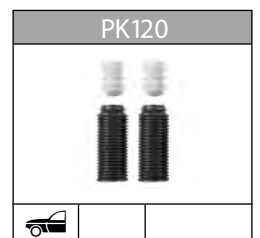
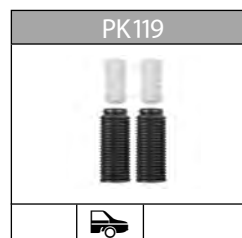
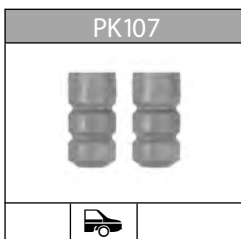
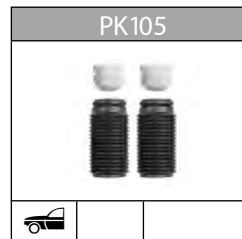
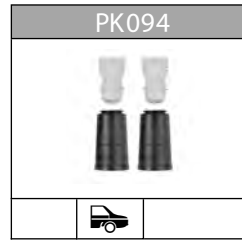
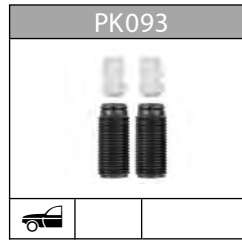
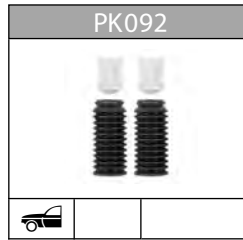


Protection Kits



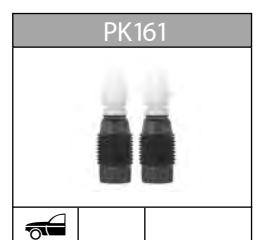
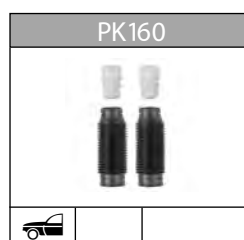
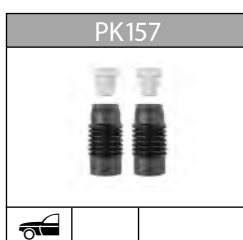
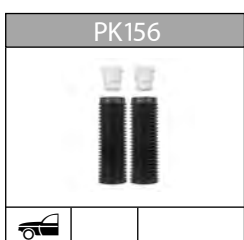
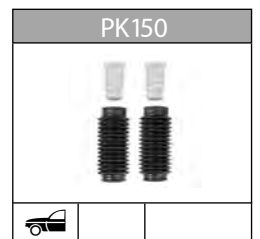
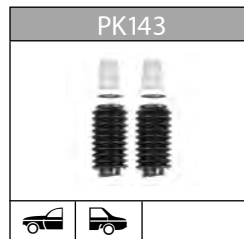
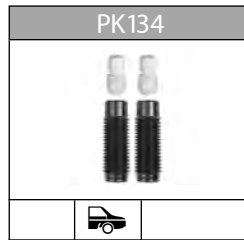
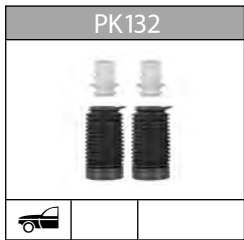
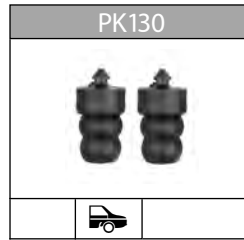
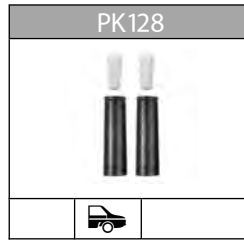
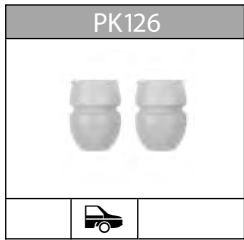


Protection Kits



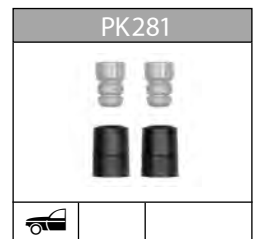
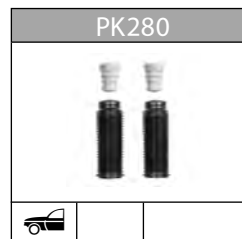
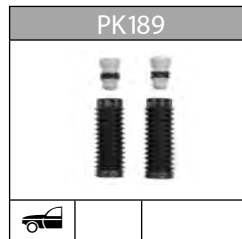
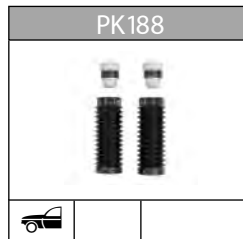
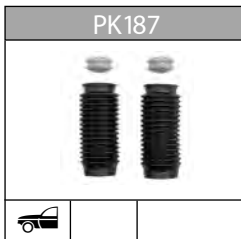
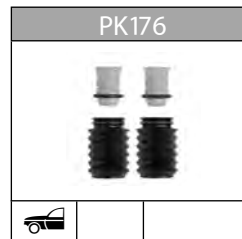
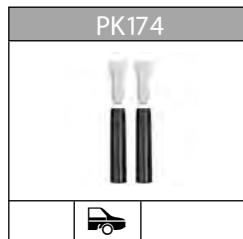
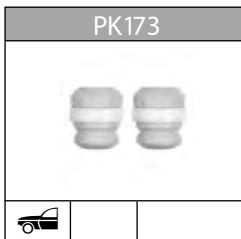
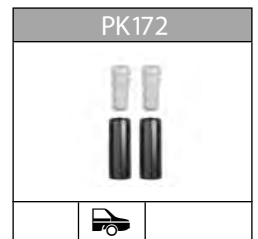
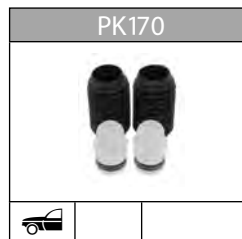
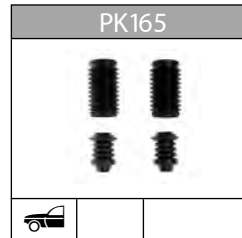
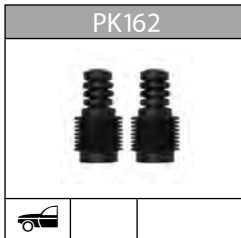


Protection Kits



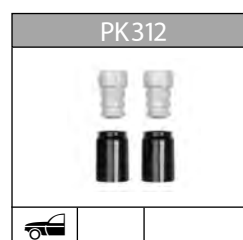
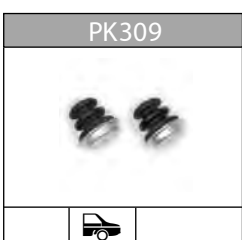
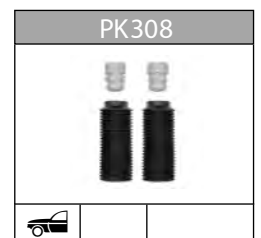
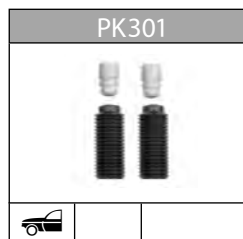
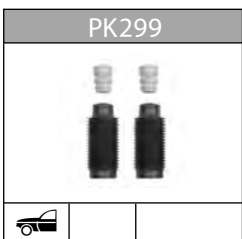
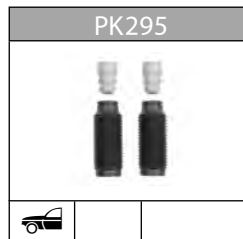
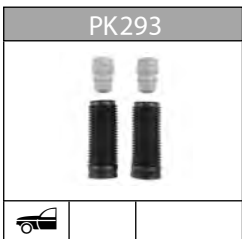
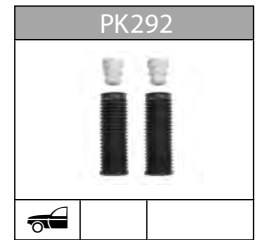
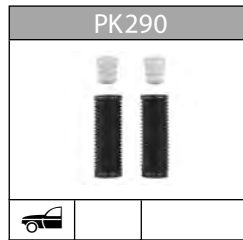
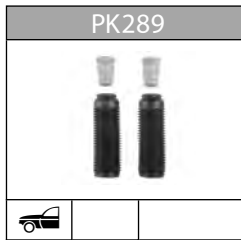
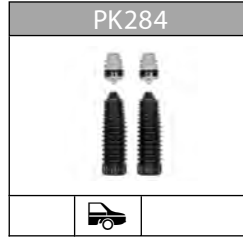
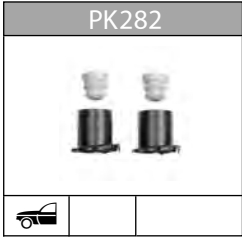


Protection Kits



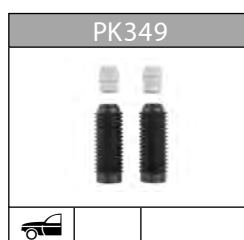
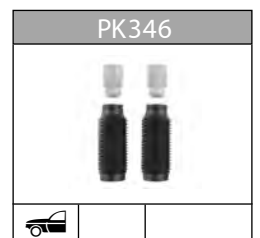
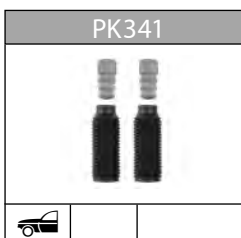
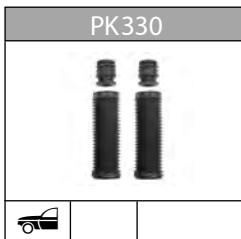
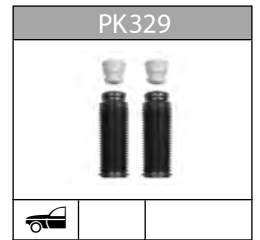
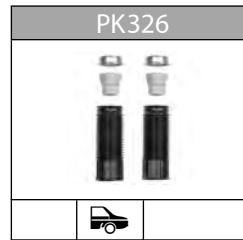
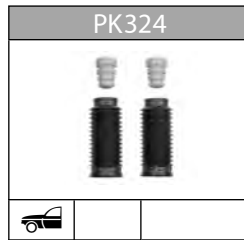
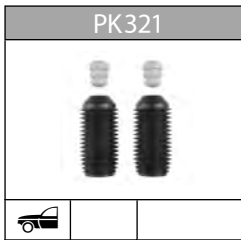
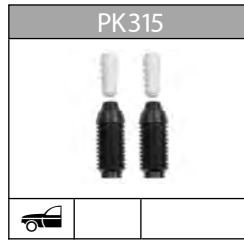


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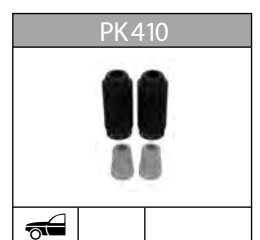
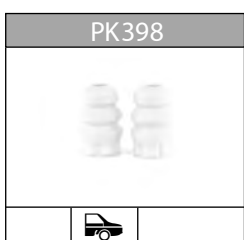
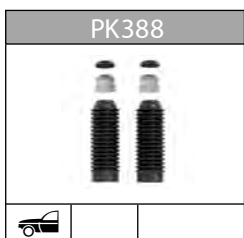
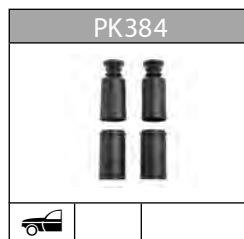
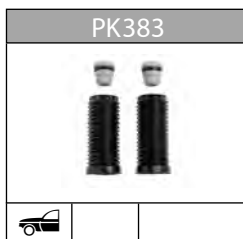
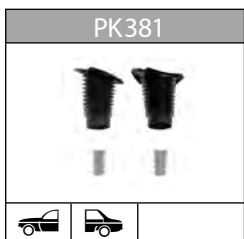
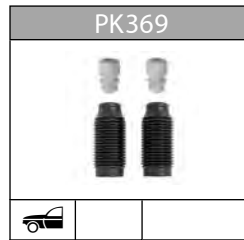
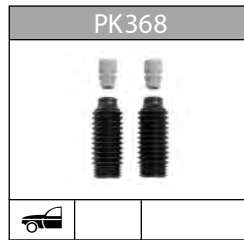
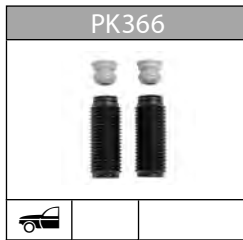
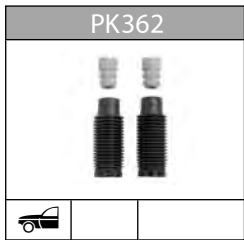
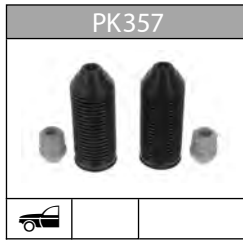


Protection Kits

































































Protection Kits



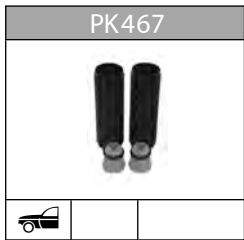


Protection Kits

<p>PK413</p>  <p></p>	<p>PK415</p>  <p></p>	<p>PK417</p>  <p></p>	<p>PK419</p>  <p></p>	<p>PK420</p>  <p></p>
<p>PK422</p>  <p></p>	<p>PK424</p>  <p></p>	<p>PK425</p>  <p></p>	<p>PK428</p>  <p></p>	<p>PK429</p>  <p></p>
<p>PK430</p>  <p></p>	<p>PK431</p>  <p></p>	<p>PK432</p>  <p></p>	<p>PK433</p>  <p></p>	<p>PK434</p>  <p></p>
<p>PK443</p>  <p></p>	<p>PK444</p>  <p></p>	<p>PK445</p>  <p></p>	<p>PK446</p>  <p></p>	<p>PK447</p>  <p></p>
<p>PK448</p>  <p></p>	<p>PK452</p>  <p></p>	<p>PK453</p>  <p></p>	<p>PK454</p>  <p></p>	<p>PK455</p>  <p></p>
<p>PK456</p>  <p></p>	<p>PK457</p>  <p></p>	<p>PK459</p>  <p></p>	<p>PK460</p>  <p></p>	<p>PK461</p>  <p></p>



Protection Kits





BODY TYPE

	Box Body
	Bus
	Cab With Engine
	Closed off-Road Vehicle
	Convertible
	Coupe
	Dump Truck
	Estate
	Hatchback
	MPV
	Municipal Vehicle
	Open Off-Road Vehicle
	Pickup
	Platform/Chassis
	Saloon
	SUV
	Targa
	Van

BRAKE SYSTEM

	Adaptive Drive
	Electronic Drive Dynamics
	Disc Brake

CHASSIS

	Wheelsize
	Double Axle
	Independent Axle
	Multilink Axle
	Rigid Axle
	Swing Axle
	Short Wheelbase
	Large Wheelbase
	Extra Large Wheelbase
	Single Wheel
	Twin Wheels
	Increased Payload
	Panoramic Sun roof
	For Cold Climates
	Number of doors
	Number of Seats

SUSPENSION

	Auto Levelling Suspension
	Electronic Controlled Suspension
	Front stabilizer
	Comfort Suspension
	Heavy Duty, Bad Roads
	Sport
	Normal Duty, Good Roads

COUNTRY

ORIG.	Vehicle Production Country
	Brazil
	Czech Republic
	Eastern Europe
	Europe
	France
	Great Britain
	Hungary
	Italy
	Japan
	Mexico
	Middle East
	Poland
	Republic of Korea(South Korea)
	Russia
	Slovakia
	Spain
	Turkey
	USA

DRIVE

	Front Wheel Drive
	Rear Wheel Drive
	All-Wheel Drive

SPRING

	Air Suspension
	2 Torsion Bars
	4 Torsion Bars
	Coil Spring
	Leaf Spring/Axle

TRANSMISSION

	Automatic
	Manual

MOUNTING INFORMATION

	Top Eye
	Top Pin
	Top Yoke
	Bottom Clamp
	Bottom Eye
	Bottom Fork
	Bottom Pin
	Bottom Plate
	Bottom Yoke

MISCELLANEOUS

	Exclude/Without
	Include/With
	All Models
	All Models except

POSITION

	Front
	Rear
	Left
	Right

PRODUCT WARRANTY

**Monroe Europe provides a 5-Year Limited Warranty (valid in Europe)
for the following genuine Monroe products:**



Electronic Suspension:

**MONROE® Intelligent Suspension
RideSense Shock Absorbers**

MONROE® Mounting Kits

MONROE® Protection Kits

Passive Suspension:

MONROE® Shock Absorbers

MONROE® Coil Springs

For Coverage Limitations, Process Requirements and specific Monroe warranty limitations visit the Monroe website.

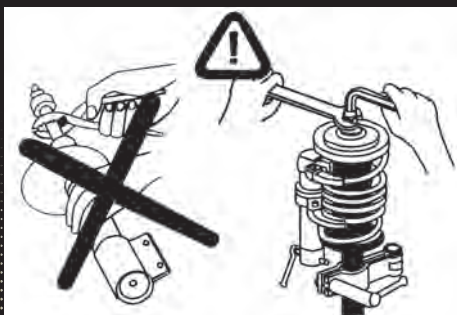
EXCLUDED FROM WARRANTY

1. Claims where damaged mounting parts were used or reused such as rubber dirt shields, damaged bump stops, etc.
2. The warranty applies only if the original invoice for the part is provided to the dealer and the vehicle owner is the original purchaser.
3. Shock absorbers must be stored in horizontal position.
4. Cost of removal and installation is not included under warranty.

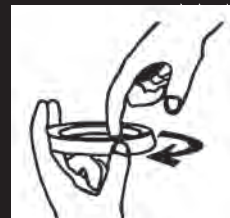
ADDITIONAL 5 YEARS WARRANTY LIMITATIONS (for the regions where applicable)

1. Where shock(s) are not installed in accordance with Monroe's recommendations:
 - Both shock absorbers of one series must be replaced on the same axle at the same time (except Monroe Intelligent Suspension RideSense).
 - Where applicable, Protection Kits (PK) and Mounting Kits (MK) must also be replaced at the time of the fitting. Claims against Monroe shock absorbers installed with old or previously damaged Protection Kit (PK) and Mounting Kit (MK) are excluded.
2. The Protection Kits (PK) and Mounting Kits (MK) not installed in accordance with Monroe's recommendations:
 - The shock(s) not replaced also at the time of the fitting. Claims on Monroe Protection Kits (PK) and Monroe Mounting Kits (MK) installed with old or previously damaged shocks & struts are excluded.

Full terms & conditions on monroe.com
<https://www.monroe.com/en-eu/support/warranty.html>



MOUNTING KIT



PROTECTION KIT



TECHNISCHE INFORMATIONEN ÜBER DIE ENTSORGUNG VON ÖL UND GAS AUS ALTEN UND DEFEKTEN

STOSSDÄMPFERN *

*(inkl. Federbeine und Patronen)

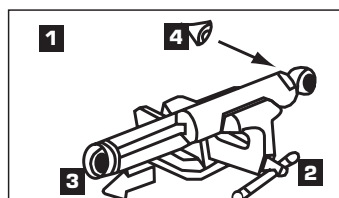
AUS SICHERHEITSGRÜNDEN IMMER SCHUTZBRILLE UND SCHUTZHANDSCHUHE TRAGEN!



1 Stoßdämpfer in eine waagerechte Stellung bringen.

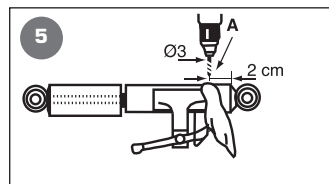
2 Darauf achten, dass der Stoßdämpfer sicher befestigt ist und sich beim Bohren nicht bewegen kann.

3 Vor dem Bohren die Kolbenstange herausziehen, bis sie voll ausgefahren ist.



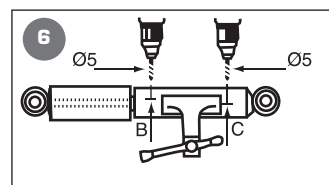
4 Überprüfen, ob es sich bei dem Stoßdämpfer um einen Hochdruck-Einrohr-, Niederdruck-Zweirohr- oder einen konventionellen Zweirohr-Typ handelt. Alle Monroe Hochdruck-Einrohr-Stoßdämpfer besitzen eine spezielle Markierung „high pressure – do not heat or open“ (unter Hochdruck – weder erhitzen noch öffnen).

FÜR HOCHDRUCK-EINROHR-STOSSDÄMPFER (25-30 bar):

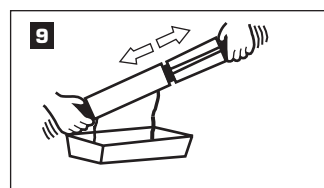


5 Ein kleines Loch von 3 bis 5 mm Durchmesser 2 cm vom unteren Stoßdämpferende (A) entfernt bohren, um das Gas zu entfernen. Es ist sehr gut möglich, dass beim Bohren Öl aus dem Loch herausgedrückt wird, und daher sollten Vorsichtsmaßnahmen ergriffen werden, um die Ausflussmenge zu beschränken, indem z. B. ein Tuch um den Bereich gebunden wird.

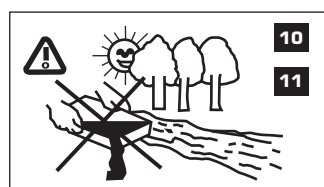
6 Zwei zusätzliche Löcher von 3 bis 5 mm Durchmesser bei (B) und (C) bohren, um das Öl zu entfernen. (Weiter mit Punkt 9.)



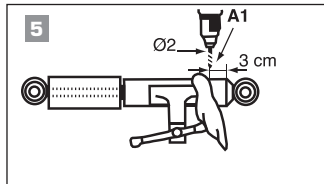
9 Die Kolbenstange auf und ab schieben, um die Ölentfernung zu beschleunigen.



10 Das Stoßdämpferöl muss in einem geeigneten Behälter entsorgt werden (Behandlung wie bei Motoröl), in Übereinstimmung mit den nationalen Abfallbeseitigungsgesetzen.

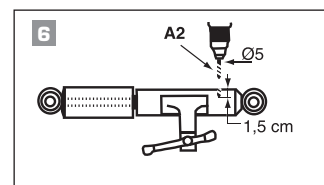


FÜR NIEDERDRUCK-ZWEIROHR-(3-5 bar) oder KONVENTIONELLE ZWEIROHR-STOSSDÄMPFER:



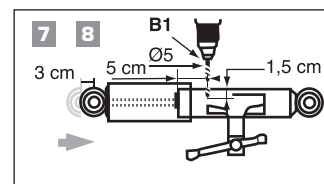
5 Ein Loch von 2 mm Durchmesser 3 cm vom unteren Stoßdämpferende entfernt in das Reserverrohr (A1) bohren, bis der Gasdruck entwichen ist.

6 Nachdem der Gasdruck entwichen ist, das Loch mit einem Durchmesser von 5 mm, an (A2) 1,5 cm tief weiterbohren.



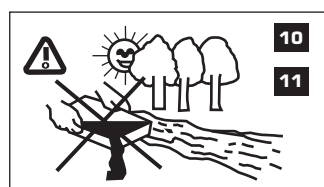
7 Den Stoßdämpfer um mindestens 30 mm zusammendrücken.

8 Ein weiteres, 1,5 cm tiefes Loch von 5 mm Durchmesser 5 cm von der Oberseite entfernt bohren (B1).



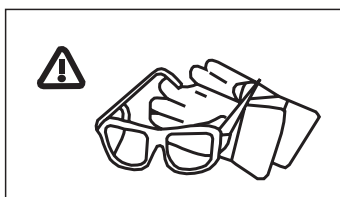
11 Bitte erkundigen Sie sich bei den Umweltbehörden, wo das Öl und die übrigen Teile entsorgt werden sollten.

10
11



INFORMACIÓN TÉCNICA SOBRE ELIMINACIÓN DE GAS/ACEITE DE AMORTIGUADORES VIEJOS O DEFECTUOSOS

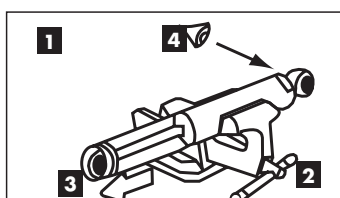
POR RAZONES DE SEGURIDAD, UTILICE SIEMPRE GAFAS Y GUANTES



1 Coloque el amortiguador en posición horizontal.

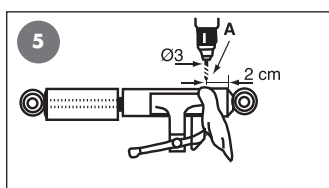
2 Asegúrese de que el amortiguador está bien sujeto y de que no se moverá durante la operación de perforación.

3 Antes de taladrar, extienda el vástago hasta el máximo.



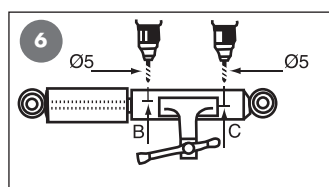
4 Compruebe que la unidad es del tipo monotubo de alta presión, bitubo de baja presión o bien bitubo convencional. Todos los amortiguadores monotubo de alta presión tienen una marca especial: "high pressure - do not heat or open" (alta presión - no calentar ni abrir).

PARA MONOTUBOS DE ALTA PRESIÓN (25-30 BAR):

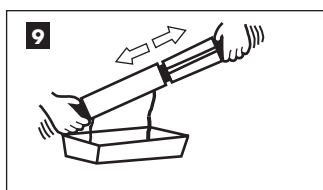


5 Taladre un agujero pequeño, de 3 a 5 mm, a 2 cm del extremo inferior (A) a fin de eliminar el gas. Es posible que durante el proceso de taladrado se desprenda aceite por el agujero, por lo que es necesario tomar precauciones para limitar la salida del mismo, colocando un paño en el lugar.

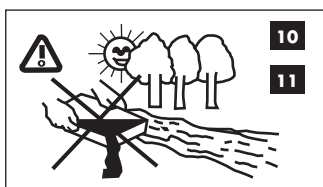
6 Taladre dos agujeros más de 3 a 5 mm en (B) y (C) para dar salida al aceite, (ver punto 9).



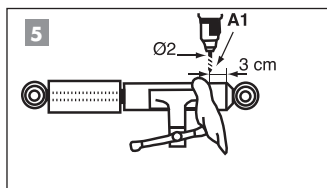
9 Mueva el vástago del pistón para acelerar la salida del aceite.



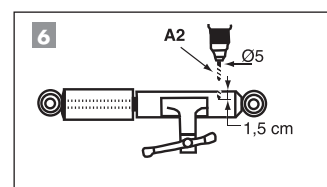
10 Es preciso deshacerse del aceite del amortiguador utilizando un contenedor apropiado (para que sea tratado como aceite de motor), de acuerdo con las leyes nacionales sobre eliminación de residuos.



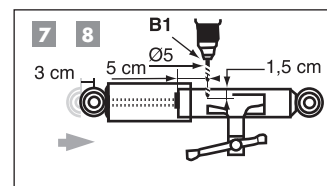
PARA BITUBO DE BAJA PRESIÓN (3-5 BAR) O BITUBO CONVENCIONAL:



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).



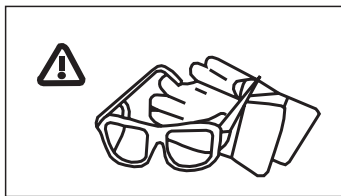
7 Comprima el amortiguador un mínimo de 30 mm.

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.

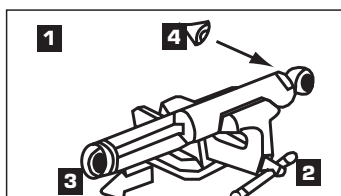
Dans le cadre de la protection de l'environnement :
PROCÉDURE D'ÉLIMINATION DE L'HUILE ET DU
GAZ D'AMORTISSEURS ANCIENS OU DÉFECTUEUX

POUR DES RAISONS DE SÉCURITÉ, TOUJOURS PORTER DES LUNETTES DE SÉCURITÉ ET DES GANTS DE PROTECTION



1 Placer l'amortisseur en position horizontale.

2 S'assurer que l'amortisseur est bien fixé et ne peut se déplacer pendant l'opération de perçage.

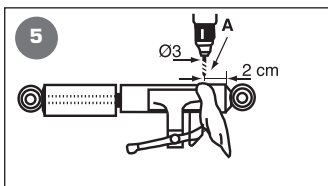


3 Avant de percer, faire sortir entièrement la tige.

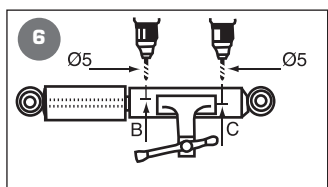
4 Vérifier s'il s'agit d'un modèle monotube haute pression, bitube basse pression ou bitube classique. Tous les modèles monotubes haute pression portent une marque spéciale « high pressure – do not heat or open » (haute pression – ne pas chauffer ni ouvrir).

CAS DES MONOTUBES HAUTE PRESSION (25-30 BARS) :

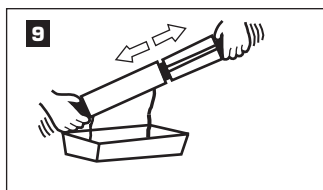
5 Percer un petit trou de 3 à 5 mm, à 2 cm de l'extrémité inférieure du corps (A) afin de libérer le gaz. Il se peut qu'un peu d'huile s'échappe de l'orifice pendant le perçage. Il est donc prudent de limiter l'écoulement d'huile en plaçant un chiffon autour de l'endroit à percer.



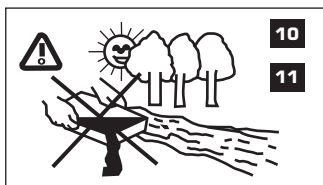
6 Percer deux trous supplémentaires de 3 à 5 mm en (B) et en (C) pour éliminer l'huile. (continuez au point 9)



9 Actionner la tige du piston afin d'accélérer l'évacuation de l'huile.

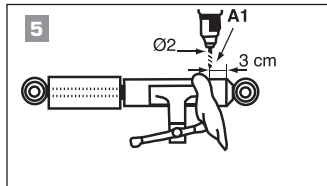


10 Recueillir l'huile de l'amortisseur dans un récipient adéquat, et la traiter comme l'huile moteur, en se conformant à la législation nationale en matière de déchets.

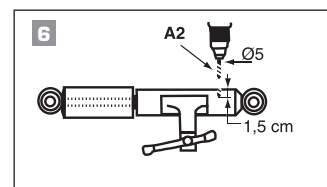


CAS DES MODÈLES BITUBES BASSE PRESSION (3-5 BARS) OU BITUBES CLASSIQUES : (FAITES D'ABORD LES POINTS 1 À 5)

5 Percer un trou de 2 mm à 3 cm de l'extrémité inférieure du corps dans le tube de réserve (A1).

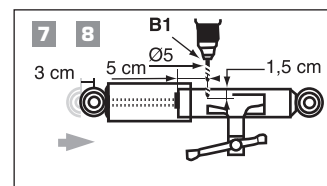


6 Lorsque la pression de gaz est tombée, percer un trou de 5 mm et de 1,5 cm de profondeur en (A2).



7 Comprimer l'amortisseur d'au moins 30 mm.

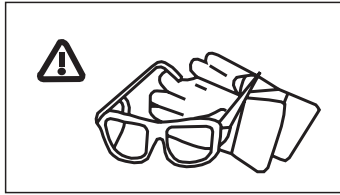
8 Percer un second trou de 5 mm et de 1,5 cm de profondeur à 5 cm de l'extrémité supérieure (B1).



11 Consulter les autorités locales pour savoir où déposer l'huile et les pièces à éliminer. Conseillé et appliqué en Allemagne et en Autriche.

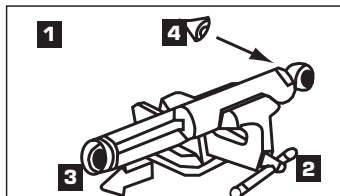
TECHNICAL INFO ON GAS/OIL DISPOSAL OF OLD AND DEFECTIVE SHOCK ABSORBERS

FOR SAFETY REASONS, ALWAYS WEAR SAFETY GLASSES AND PROTECTIVE GLOVES.



1 Place shock absorber in a horizontal position.

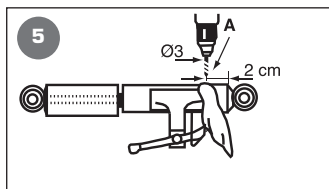
2 Make sure the shock absorber is secure and cannot move during the drilling operation.



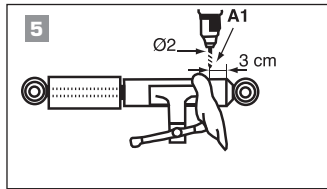
3 Before drilling, pull out the rod until fully extended.

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".

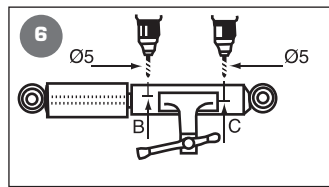
FOR HIGH PRESSURE MONOTUBES (25-30 bar):



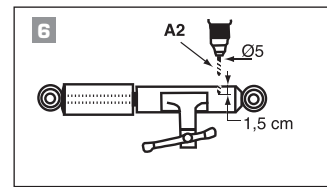
5 Drill a small hole of 3 to 5 mm, 2 cm from the lower body end (A) in order to remove the gas. It is quite possible that oil may be forced out of the hole whilst drilling, and therefore precaution should be taken to restrict the flow by placing a cloth around the area.



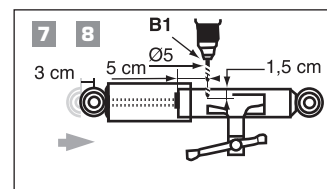
FOR LOW PRESSURE TWINTUBE (3-5 bar) or CONVENTIONAL TWINTUBE: (FIRST POINTS 1 TO 5)



6 Drill two additional holes of 3 to 5 mm at (B) and (C) to remove the oil. (further at point 9)

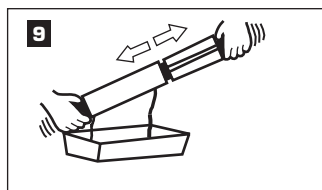


5 Drill a hole of 2 mm, 3 cm from the lower body end in the reserve tube (A1).



6 After the gas pressure is gone, drill a 1.5 cm deep hole of 5 mm at (A2).

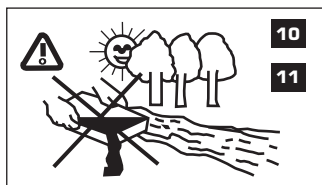
9 Move piston rod up and down to accelerate oil removal.



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).

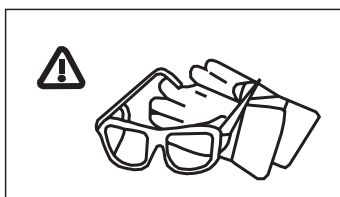
10 The shock absorber oil needs to be disposed of in an appropriate container (to be treated like motor oil), in accordance with the national waste disposal law.



11 Check with the local authorities for information about where the oil and remaining parts should be disposed of.

INFORMAZIONI TECNICHE PER L'ELIMINAZIONE DI GAS/OLIO CONTENUTO NEGLI AMMORTIZZATORI VECCHI O DIFETTOSI

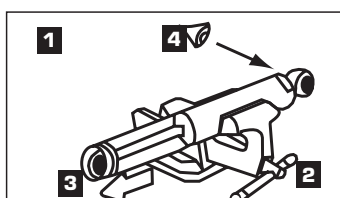
PER RAGIONI DI SICUREZZA, SI RACCOMANDA DI INDOSSARE SEMPRE GLI OCCHIALI ED I GUANTI DI PROTEZIONE



1 Collocare l'ammortizzatore in posizione orizzontale.

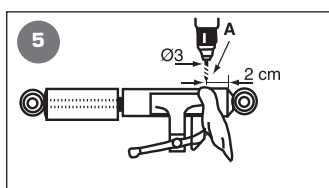
2 Assicurarsi che l'ammortizzatore sia ben saldo e che non possa spostarsi durante l'operazione di perforazione.

3 Prima di forare, estrarre completamente lo stelo.



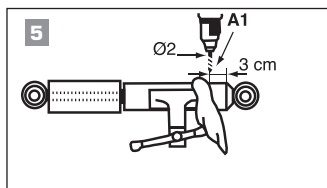
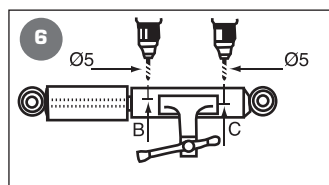
4 Controllare se l'ammortizzatore è monotubo ad alta pressione, bitubo a bassa pressione o bitubo convenzionale. Tutti gli ammortizzatori monotubo ad alta pressione portano l'indicazione "high pressure - do not heat or open" (alta pressione - non esporre a calore né aprire).

AMMORTIZZATORI MONOTUBO AD ALTA PRESSIONE (25-30 BAR):



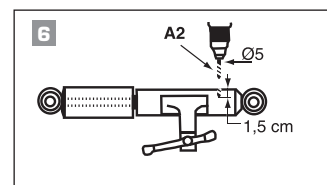
5 Praticare un piccolo foro da 3 a 5 mm di diametro a 2 cm dall'estremità inferiore dell'ammortizzatore (A) per far uscire il gas. È possibile che l'olio fuoriesca dal foro durante la perforazione, per cui si consiglia, a titolo precauzionale, di collocare uno straccio attorno alla zona interessata.

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)

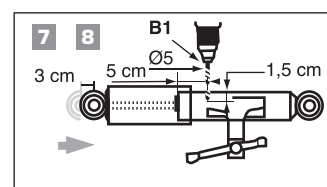


AMMORTIZZATORI BITUBO A BASSA PRESSIONE (3-5 BAR) o BITUBO CONVENZIONALE: (VEDERE I PUNTI DA 1 A 4)

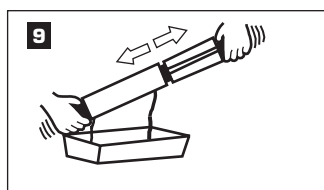
5 Praticare un foro di 3 mm di diametro a 3 cm dall'estremità inferiore del tubo di riserva (A1).



6 Quando il gas è fuoriuscito, praticare un foro di 5 mm di diametro con profondità 1,5 cm in posizione (A2).



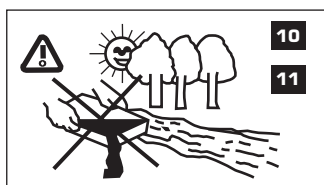
9 Far scorrere lo stelo dall'alto al basso più volte per accelerare la fuoriuscita dell'olio.



7 Comprimerne 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).

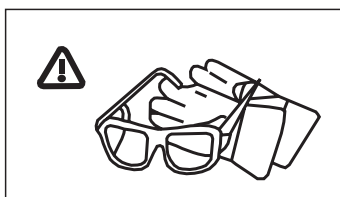
10 L'olio contenuto negli ammortizzatori dovrà essere recuperato in un contenitore apposito (come nel caso dell'olio motore) conformemente alle leggi nazionali in vigore per quanto riguarda l'eliminazione differenziata dei rifiuti.



11 Rivolgersi alle autorità locali per informazioni sui luoghi adibiti all'eliminazione differenziata dell'olio residuo e delle parti rimanenti.

TECHNISCHE INFO BETREFFENDE HET VERWIJDEREN VAN GAS/OLIE UIT VERSLETEN EN DEFECTE SCHOKDEMPERS

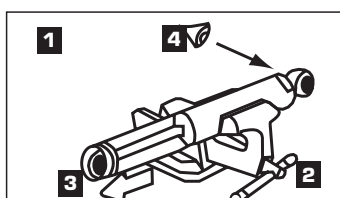
OM VEILIGHEIDREDEKENEN MOET U ALTIJD EEN VEILIGHEIDSBRIL EN VEILIGHEIDSHANDSCHOENEN DRAGEN.



1 Zet de schokdemper in horizontale stand.

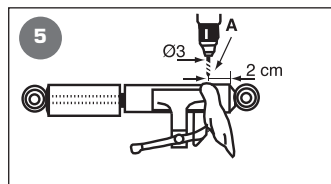
2 Zorg ervoor dat de schokdemper stevig vastzit en tijdens het boren niet kan bewegen.

3 Trek de stang vóór het boren volledig uit.



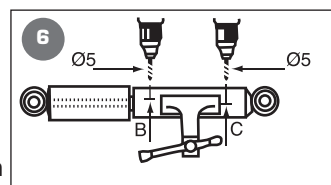
4 Controleer of de schokdemper een hogedruk enkelbuis, lagedruk dubbelbuis of een conventioneel dubbelbuis type is. Alle Monroe hogedruk enkelbuis schokdempers zijn voorzien van een speciaal opschrift "high pressure - do not heat or open".

VOOR HOGEDRUK ENKELBUIS SCHOKDEMPERS (25-30 BAR):

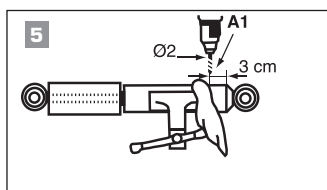


5 Boor een klein gat van 3 à 5 mm op 2 cm van de onderkant van de behuizing (A) om het gas te laten ontsnappen. Tijdens het boren kan eventueel olie tevoorschijn komen die moet worden opgevangen door een doek rond het gat te plaatsen.

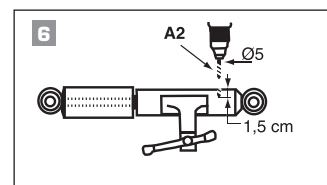
6 Boor twee extra gaten van 3 à 5 mm ter hoogte van (B) en (C) om de olie te verwijderen.



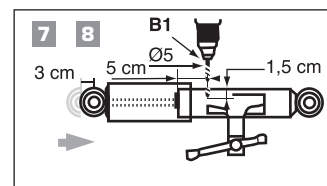
VOOR LAGEDRUK DUBBELBUIS (3-5 BAR) OF CONVENTIONELE DUBBELBUISSCHOKDEMPERS:



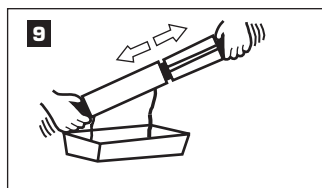
5 Boor een gat van 2 mm op 3 cm van de onderkant van de behuizing in de reservebuis (A1).



6 Wanneer het gas volledig is ontsnapt, boort u een 1,5 cm diep gat van 5 mm ter hoogte van (A2).



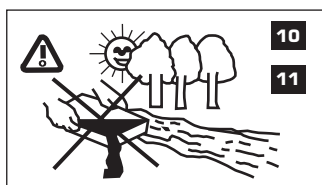
9 Beweeg de zuigerstang op en neer om de olie sneller te verwijderen.



7 Druk de schokdempers minimaal 30 mm samen.

8 Boor nog een 1,5 cm diep gat van 5 mm op 5 cm van de bovenkant (B1).

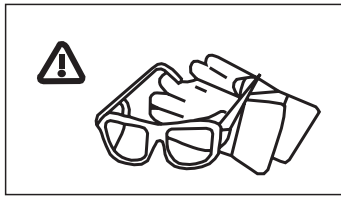
10 De schokdemperolie moet worden opgevangen in een speciaal daartoe bestemde container (net als motorolie) conform de wettelijke voorschriften inzake afvalbehandeling.



11 Vraag na bij de lokale overheid waar olie en onderdelen moeten worden gedumpt.

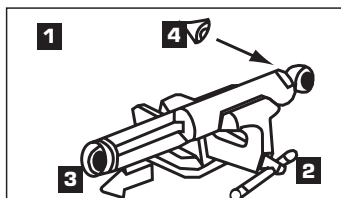
INFORMAÇÃO TÉCNICA PARA RETIRAR O GÁS/ÓLEO DE AMORTECEDORES VELHOS E DEFEITUOSOS

POR QUESTÕES DE SEGURANÇA, USE SEMPRE ÓCULOS E LUVAS DE PROTECÇÃO.



1 Coloque o amortecedor numa posição horizontal.

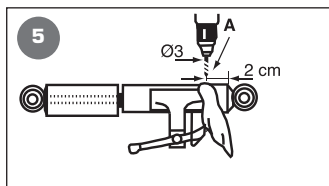
2 Certifique-se de que o amortecedor está seguro e que não se poderá mover durante a execução do furo.



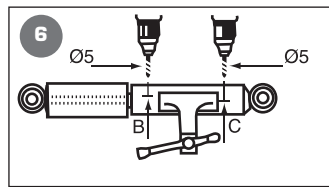
3 Antes de furar, puxe a haste até ficar completamente estendida.

4 Verifique se se trata de uma unidade monotubo de alta pressão, bitubo de baixa pressão ou bitubo do tipo convencional. Todos os amortecedores monotubo de alta pressão têm uma marca especial com "high pressure - do not heat or open" (altamente pressurizado - não abra ou aqueça).

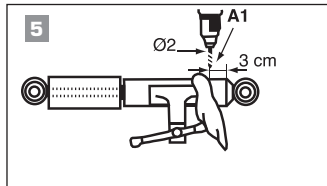
PARA MONOTUBOS DE ALTA PRESSÃO (25-30 BAR):



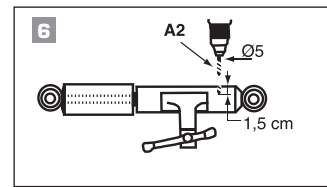
5 Faça um pequeno furo de 3 a 5 mm, a 2 cm da extremidade do corpo inferior (A) para retirar o gás. É muito possível que saia óleo do orifício quando estiver a fazer o furo, por conseguinte deve estar precavido para restringir o fluxo colocando um pano a volta da área.



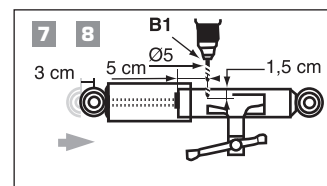
6 Faça dois furos adicionais de 3 a 5 mm em (B) e (C) para retirar o óleo. (mais informações no ponto 9)



PARA BITUBOS DE BAIXA PRESSÃO (3-5 BAR) ou BITUBOS CONVENCIONAIS: (PRIMEIROS PONTOS DE 1 A 5)

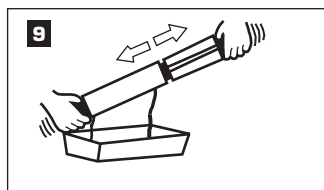


5 Faça um furo de 2 mm de diâmetro, a 3 cm da extremidade do corpo inferior no tubo de reserva (A1).



6 Depois da pressão do gás ter saído, faça um furo com 1,5 cm de profundidade e 5 mm de diâmetro em (A2).

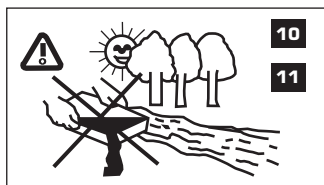
9 Mova a haste do pistão para cima e para baixo para acelerar a saída do óleo.



7 Comprima o amortecedor num mínimo de 30 mm.

8 Faça outro furo com 1,5 cm de profundidade e 5 mm de diâmetro, a 5 cm da parte de cima (B1).

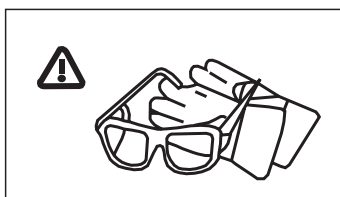
10 O óleo do amortecedor precisa de ser retirado, despejando-o para dentro de um recipiente adequado (deve ter o mesmo tratamento que é dado ao óleo do motor), de acordo com a legislação nacional para deposição de resíduos.



11 Informe-se junto das entidades locais sobre qual o destino a dar ao óleo e às peças restantes.

INSTRUKCJA USUWANIA GAZU/OLEJU ZE ZUŻYTYCH LUB USZKODZONYCH AMORTYZATORÓW

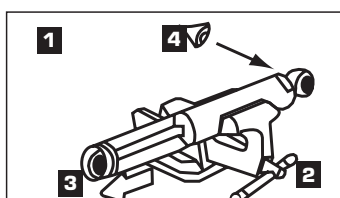
**DLA CELÓW BEZPIECZEŃSTWA
NALEŻY ZAWSZE NOSIĆ OCHRONNE
OKULARY I RĘKAWICE**



1 Ustawić amortyzator w pozycji poziomej

2 Upewnić się, że amortyzator jest w pełni unieruchomiony i nie będzie się ruszał podczas wiercenia.

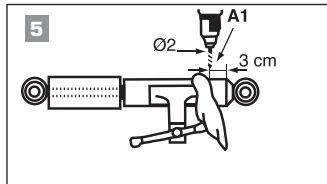
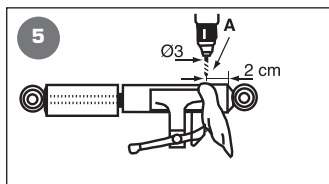
3 Przed wierceniem wyciągnąć tłoczysko na całą długość.



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).

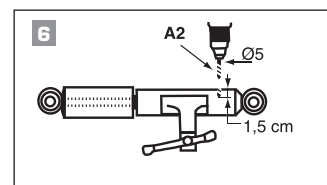
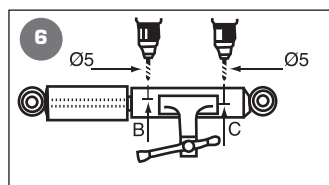
**WYSOKOCIŚNIENIOWE
JEDNORUROWE
(25-30 BAR):**

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.

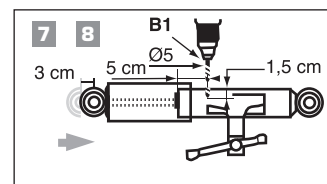


**NISKOCIŚNIENIOWE
DWURUROWE
(3-5 BAR) LUB TRADYCYJNE
DWURUROWE:
(PATRZ NAJPIERW PUNKTY 1 DO 5)**

5 Wywiercić otwór, 2 mm, w odl. 3 cm od dolnego końca korpusu rury rezerwowej (A1).

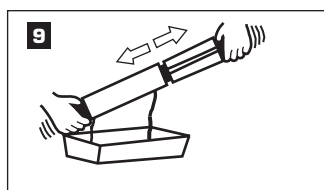


6 Wywiercić dwa dodatkowe otwory, 3 do 5 mm, w miejscach (B) i (C), aby wypuścić olej (patrz punkt 9).



6 Gdy zniknie ciśnienie gazu, wywiercić 5 mm-owy otwór na głębokość 1,5 cm w miejscu (A2).

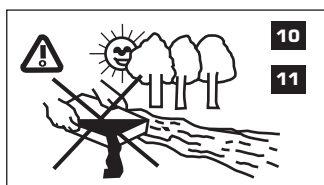
9 Przesuwać tłoczysko w górę i w dół, aby przyspieszyć wyciekanie oleju.



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).

10 Usuwając olej amortyzatorowy należy go umieścić w odpowiednim pojemniku (traktować jak olej silnikowy), zgodnie z obowiązującymi w kraju przepisami odnośnie usuwania odpadów.

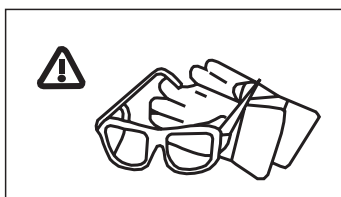


11 Oleju i pozostałych części należy pozbyć się w miejscu wskazanym przez miejscowe władze.

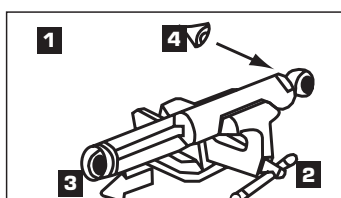
УДАЛЕНИЕ СТАРЫХ И НЕИСПРАВНЫХ АМОРТИЗАТОРОВ

В ЦЕЛЯХ БЕЗОПАСНОСТИ ВСЕГДА ПОЛЬЗУЙТЕСЬ ЗАЩИТНЫМИ ОЧКАМИ И ПЕРЧАТКАМИ.

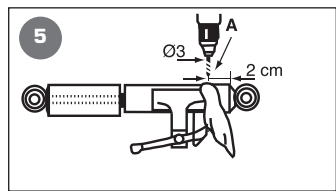
- 1 Разместите амортизатор горизонтально.
- 2 Убедитесь, что амортизатор надежно закреплен и не будет смещаться во время сверления.
- 3 Перед тем, как начать сверление, полностью выдвиньте стержень.



- 4 Проверьте, является ли узел амортизатором с одинарной трубкой высокого давления, амортизатором с двойной трубкой низкого давления или обычным амортизатором с двойной трубкой. Все амортизаторы с одинарной трубкой помечены надписью "high pressure - do not heat or open" (высокое давление – не нагревайте и не вскрывайте).

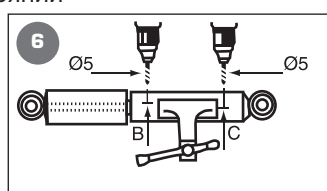


АМОРТИЗАТОРЫ С ОДИНАРНОЙ ТРУБКОЙ ВЫСОКОГО ДАВЛЕНИЯ (25-30 БАР):

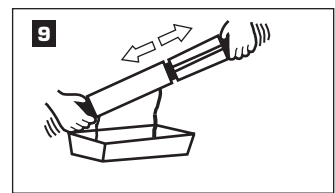


- 5 Просверлите небольшое отверстие 3-5 мм, на расстоянии 2 см от нижней оконечности корпуса (A) для того, чтобы удалить газ. Вполне возможно во время сверления из отверстия будет выходить масло под влиянием давления, поэтому в целях предосторожности участок должен быть прикрыт ветошью.

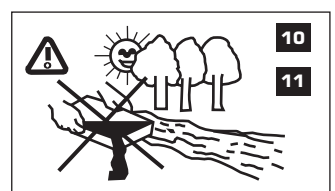
- 6 Просверлите два дополнительных отверстия 3-5 мм в точках (B) и (C) для того, чтобы удалить масло (далее - пункт 9).



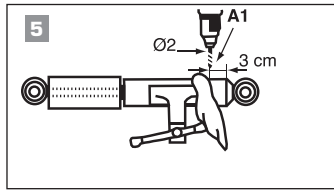
- 9 Продвигайте поршневой стержень вверх и вниз для того, чтобы ускорить процесс удаления масла.



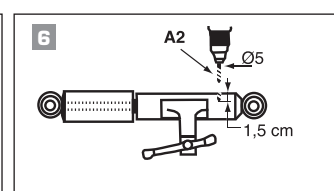
- 10 Амортизаторное масло должно быть собрано в подходящий контейнер (с ним следует обращаться как с моторным маслом), в соответствии с законодательством об удалении отходов.



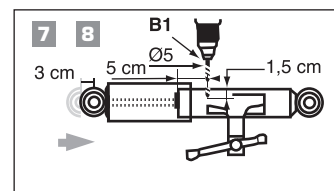
АМОРТИЗАТОРЫ С ДВОЙНОЙ ТРУБКОЙ НИЗКОГО ДАВЛЕНИЯ (3-5 БАР) ИЛИ ОБЫЧНЫЕ АМОРТИЗАТОРЫ С ДВОЙНОЙ ТРУБКОЙ (пункты с 1 по 5)



- 5 Просверлите отверстие 2 мм, на расстоянии 3 см от нижнего конца корпуса в резервной 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).

- 11 У местных органов власти получите информацию о том, где следует избавляться от масла и оставшихся материалов.

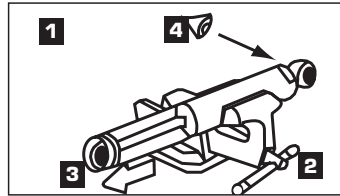
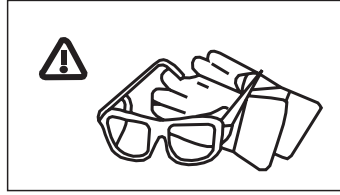
ESKİ VE BOZUK AMORTİSÖRLERİN GAZININ/YAĞININ ÇÖPE ATILMASI HAKKINDA TEKNİK BİLGİ

GÜVENLİK İÇİN HER ZAMAN GÜVENLİK GÖZLÜKLERİ VE KORUYUCU ELDİVENLER GIYINIZ

1 Amortisörü yatay bir pozisyona getiriniz.

2 Amortisörün sağlam durmasını ve delme işlemi sırasında yerinden oynamamasını temin ediniz.

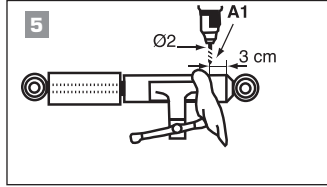
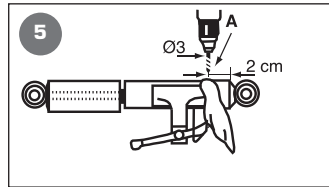
3 Delmeden önce, mili tamamen çıkmış duruma gelene kadar çekiniz.



4 Aletin yüksek basınçlı monotube mü, düşük basınçlı çift tüplü mü, geleneksel çift tüplü mi olduğunu kontrol ediniz. Tüm yüksek basınçlı monotube amortisörlerde "high pressure - do not heat or open" (yüksek basınçlı - ısıtmayınız ve açmayınız) ibaresi bulunur.

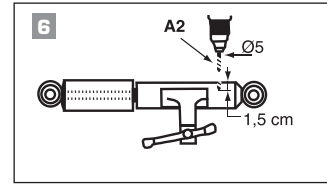
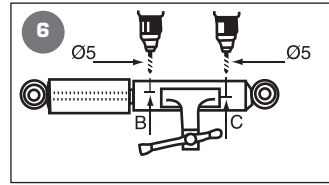
YÜKSEK BASINÇLI MONOTUBE'LAR İÇİN (25-30 BAR):

5 Gazın çıkması için alt gövde kenarından (A) 2 cm mesafede, 3 ila 5 mm arası küçük bir delik deliniz. Delme sırasında delikten yağ sızması mümkündür, bu sızıntının yayılmaması için delik bölgesine bir bez örterek önlem alınmalıdır.

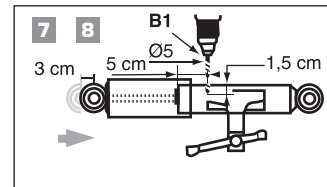


DÜŞÜK BASINÇLI ÇİFT TÜPLÜ (3-5 BAR) VE GELENEKSEL ÇİFT TÜPLÜ İÇİN : (ÖNCE YUKARIDAKI İLK 5 MADDEYİ UYGULAYINIZ)

5 Rezerv tübünün alt gövde kenarından (A1) 3 cm mesafede 2mm bir delik deliniz.

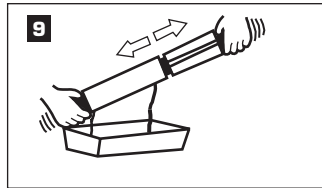


6 Yağı çıkarmak için (B) ve (C) noktalarında 3 ila 5 mm arası iki ek delik deliniz (ayrıca aşağıda 9).



6 Gaz basıncı gittikten sonra (A2) noktasında 5 mm'lik, 1,5 cm derinliğinde bir delik deliniz.

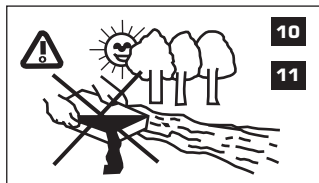
9 Yağ çıkışını hızlandırmak için piston milini aşağı ve yukarı doğru hareket ettiriniz.



7 Amortisörü en az 30 mm sıkıştırınız.

8 Üst kenardan (B1) 5 cm mesafede 5 mm'lik, 1,5 cm derinliğinde bir delik deliniz.

10 Amortisör yağı uygun bir kaba konularak (motor yağı muamelesi yapılarak) atıkları çöpe atma yasaları uyarınca atılmalıdır.



11 Yağın ve kalan parçaların nerede çöpe atılabileceği konusunda bilgi almak için belediyeye danışınız.

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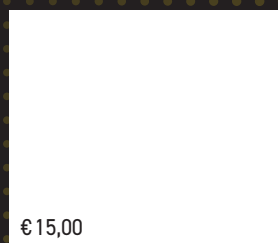
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