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Installation Typologies LPG General Wiring Diagram





A GUIDE TO CHOOSING LPG SEQUENT 24.11 CONVERSION KITS

3 CYLINDERS VEHICLES

Vehicle Type	Gas Injectors	Front Kit
3 Cylinders Aspirated ≤ 65 kW	Normal	09SQ7S0T0001 Genius MB 800 mbar Normal Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=1800 mm - Gas Pipe 10x17 l=1000 mm
3 Cylinders Supercharged ≤ 80 kW	Normal	09SQ7S0T0044 Genius MB 1200 mbar Normal Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=1800 mm - Gas Pipe 10x17 l=1000 mm

4 CYLINDERS VEHICLES

Vehicle Type	Gas Injectors	Front Kit
4 Cylinders Aspirated/Supercharged ≤ 80 kW	Normal	09SQ7S0T0003 Genius MB 1200 mbar Normal Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=2200 mm - Gas Pipe 10x17 l=1000 mm
4 Cylinders Aspirated/Supercharged 80 ≤ 100 kW	Max	09SQ7S0T0004 Genius MB 1200 mbar Normal Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=2200 mm - Gas Pipe 10x17 l=1000 mm
4 Cylinders Aspirated 100 ≤ 120 kW 4 Cylinders Supercharged 100 ≤ 140 kW	Max	09SQ7S0T0005 Genius MB 1500 mbar Super Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=2200 mm - Gas Pipe 10x17 l=1000 mm
4 Cylinders Aspirated/Supercharged 120 ≤ 140 kW	SuperMax	09SQ7S0T0031 Genius MB 1500 mbar Super Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=2200 mm - Gas Pipe 10x17 l=1000 mm
4 Cylinders Aspirated 100 ≤ 120 kW 4 Cylinders Supercharged 100 ≤ 140 kW	Max	09SQ7S0T0007 Genius MAX Maxi Flow Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=2200 mm - Gas Pipe 10x17 l=1000 mm
4 Cylinders Aspirated 120 ≤ 140 kW 4 Cylinders Supercharged 140 ≤ 160 kW	SuperMax	09SQ7S0T0032 Genius MAX Maxi Flow Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=2200 mm - Gas Pipe 10x17 l=1000 mm



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4 BOXER CYLINDERS VEHICLES

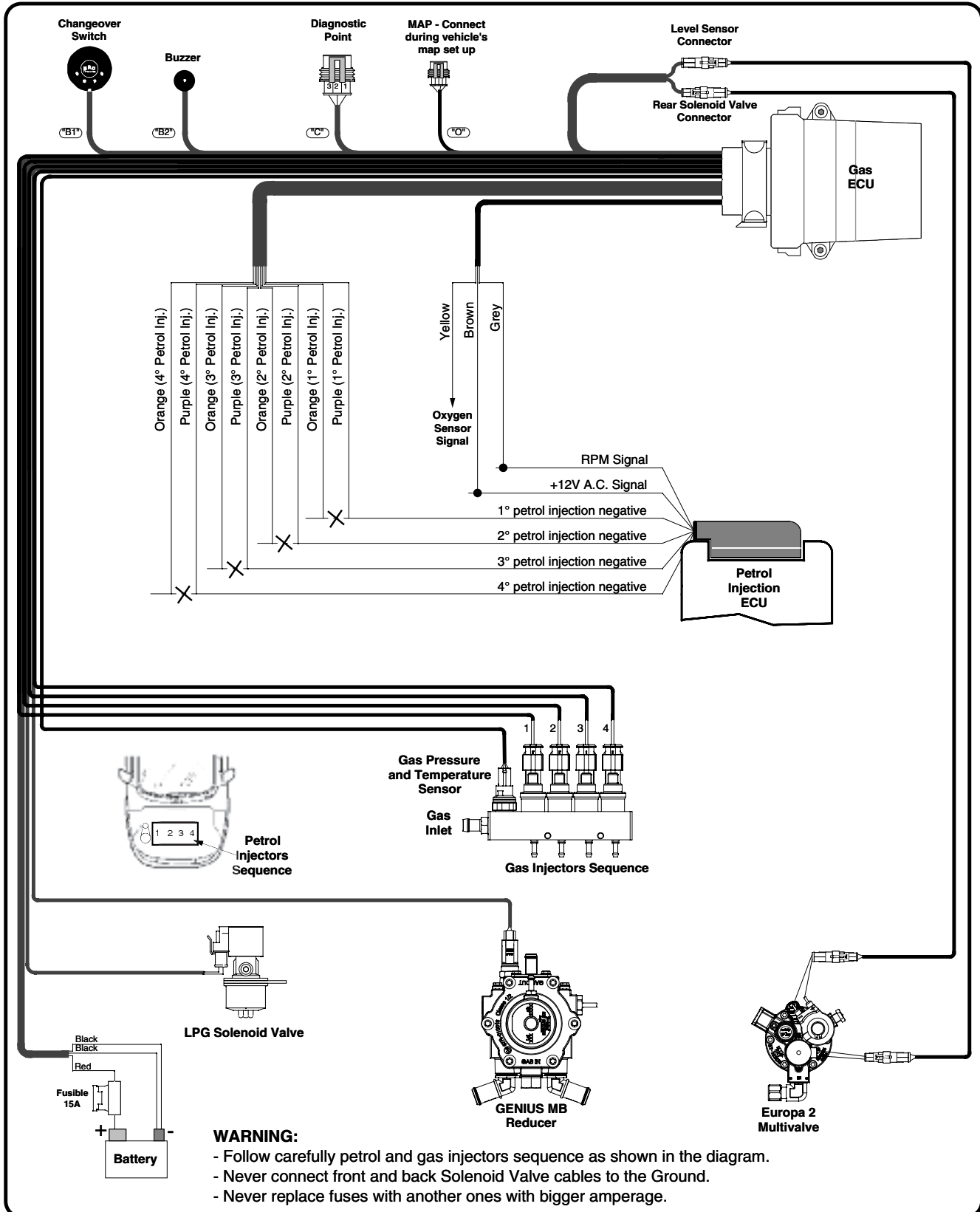
Vehicle Type	Gas Injectors	Front Kit
4 Cylinders Aspirated/Supercharged 80 ≤ 100 kW	Max	09SQ7S0T0009 Genius MB 1200 mbar Normal Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=2200 mm - Gas Pipe 10x17 l=1500 mm
4 Cylinders Aspirated 100 ≤ 120 kW 4 Cylinders Supercharged 100 ≤ 140 kW	Max	09SQ7S0T0010 Genius MB 1500 mbar Super Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=2200 mm - Gas Pipe 10x17 l=1500 mm
4 Cylinders Aspirated 120 ≤ 140 kW 4 Cylinders Supercharged 120 ≤ 140 kW	SuperMax	09SQ7S0T0034 Genius MB 1500 mbar Super Solenoid Valve ET98 MY07 WP Rail Pressure and temperature gas sensor Gas Pipe 5x10,2 l=2200 mm - Gas Pipe 10x17 l=1500 mm



LPG Sequent 24.11

General Wiring Diagram cod. DE531011

Date:	18.05.11
Diagram N°:	2
In pl. of diag.:	12.04.11
Draftsman:	L.B.
Signature:	



WARNING:

- Follow carefully petrol and gas injectors sequence as shown in the diagram.
- Never connect front and back Solenoid Valve cables to the Ground.
- Never replace fuses with another ones with bigger amperage.

CAUTION:

Be careful with the cars for which the manufacturer prohibits or advises against disconnecting the battery, not to alter the anti-theft devices or automatic adaptivity - Never use welders connected to the battery of the same car - Connect with suitably insulated soft solderings - Position the BRC electrical devices in a well ventilated area, protected from water seepages and heat sources - We recommend to insulate the BRC electronic control unit wires which are not connected - BRC reserves the right to modify this diagram without notice - We also recommend you to be sure to have the last revision of the diagram drawn up by BRC.