



Contents

00 - Technical data	1
1 Identification	1
1.1 Engine number/engine data	1
2 Safety information	4
2.1 Safety regulations for working on fuel supply	4
3 Repair notes	5
3.1 Rules for cleanliness	5
3.2 General information	5
3.3 Contact corrosion	5
20 - Fuel supply system	7
1 Fuel	7
1.1 Assembly overview - fuel tank	7
1.2 Removing and installing fuel tank	9
2 Fuel delivery unit, fuel gauge sender	15
2.1 Removing and installing fuel delivery unit, fuel gauge sender	15
2.2 Removing and installing fuel gauge sender G	18
3 Plug-in connectors	19
3.1 Separating plug-in connectors	19
4 Fuel filter	23
4.1 Removing and installing fuel filter	23
5 Activated charcoal filter system	24
5.1 Assembly overview - activated charcoal filter system	24
5.2 Function	24
5.3 Removing and installing activated charcoal filter	25
5.4 Checking fuel tank breather	28
6 Accelerator pedal	31
6.1 Assembly overview - accelerator module	31
6.2 Function of the electronic throttle	31
6.3 Removing and installing accelerator module with accelerator position sender G79 / G185	32
7 Fuel pump	34
7.1 Checking fuel system pressurisation pump G6	34
7.2 Removing and installing fuel pump control unit J538	47