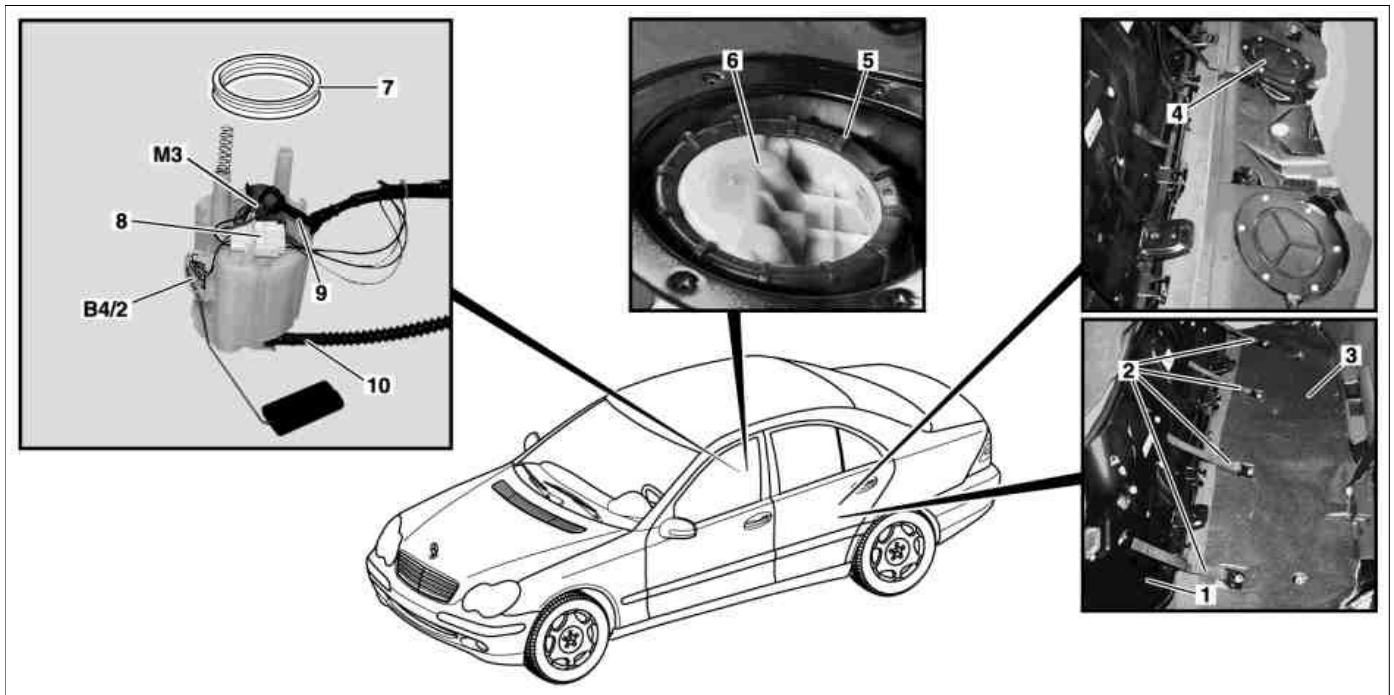


ENGINE 111 in MODEL 203

ENGINE 112, 271, 272 (except 112.961) in MODEL 203, 209

ENGINE 273 in MODEL 209



P47.20-2050-09






- 1 Rear seat cushion
2 Retaining strap
3 Felt cover
4 Cap

- 5 Ring nut
6 Locating cover
7 Sectional sealing ring
8 Electrical connector
9 Feed line

- 10 Return flow pipe
B4/2 Right fuel level sensor
M3 Fuel pump

Modification notes

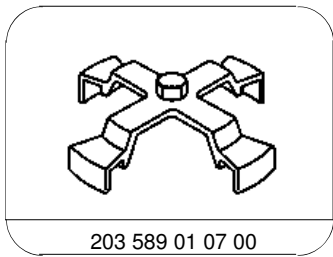
1.3.04	"Disconnect/connect battery ground line" removed		
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	Remove/install		
⚠ Danger!	Risk of explosion caused by fuel igniting, risk of poisoning caused by inhaling and swallowing fuel and risk of injury to eyes and skin caused by contact with fuel.	No fire, sparks, open flames or smoking. Pour fuels only into suitable and appropriately marked containers. Wear protective clothing when handling fuel.	AS47.00-Z-0001-01A
1	Pump fuel out of right-hand chamber of fuel tank	 Extract about 20 liters if fuel tank is full: ↓ Empty fuel tank, fill again.	AR47.10-P-4001P AR91.12-P-1020P
2.1	Fold rear seat cushion (1) forwards	Vehicles with through-loading feature, code 287	AR91.12-P-1020PC AR91.12-P-1020QA
2.2	Remove rear seat cushion (1).	Vehicles without through-loading feature. Model 203.0 Model 209	
3	Unscrew bolts of retaining straps (2) for rear seat cushion (1)		
4	Lift felt cover (3) and place to one side		
5	Remove right cap (4)		
6.1	Use a claw-type wrench to unscrew ring nut (5)	Vehicles without USA version, code (494) or South Korea version, code (835)  	*BA47.10-P-1003-01E *203589010700
6.2	Open plug at fuel tank	Vehicles with USA version, code (494) or South Korea version, code (835)	AR47.10-P-4100-02PR
7	Remove locating cover (6) together with sectional sealing ring (7)	 Installation: Replace sectional sealing ring (7). Marking on locating cover (6) must be aligned with marking on fuel tank.	
8	Disconnect electrical connector (8) at fuel level sensor (B4/2)		

9	Remove feed line (9) at fuel pump (M3)	⚠ Installation: Replace O-ring of feed line (9), in order to avoid fuel escaping.	
10	Pull fuel level sensor (B4/2) outwards slightly and detach return line (10) at fuel level sensor (B4/2)		
11	Remove fuel pump (M3) with fuel level sensor (B4/2)	i Check the three supports on floor of fuel level sensor (B4/2) for damages, replace fuel level sensor (B4/2) with fuel pump (M3) if necessary.	
12	Install in the reverse order		

Nm Fuel tank

Number	Designation		Model 203, 209 without code 494/835
BA47.10-P-1003-01E	Ring nut to fuel tank	Nm	85



203 589 01 07 00

Claw-type wrench