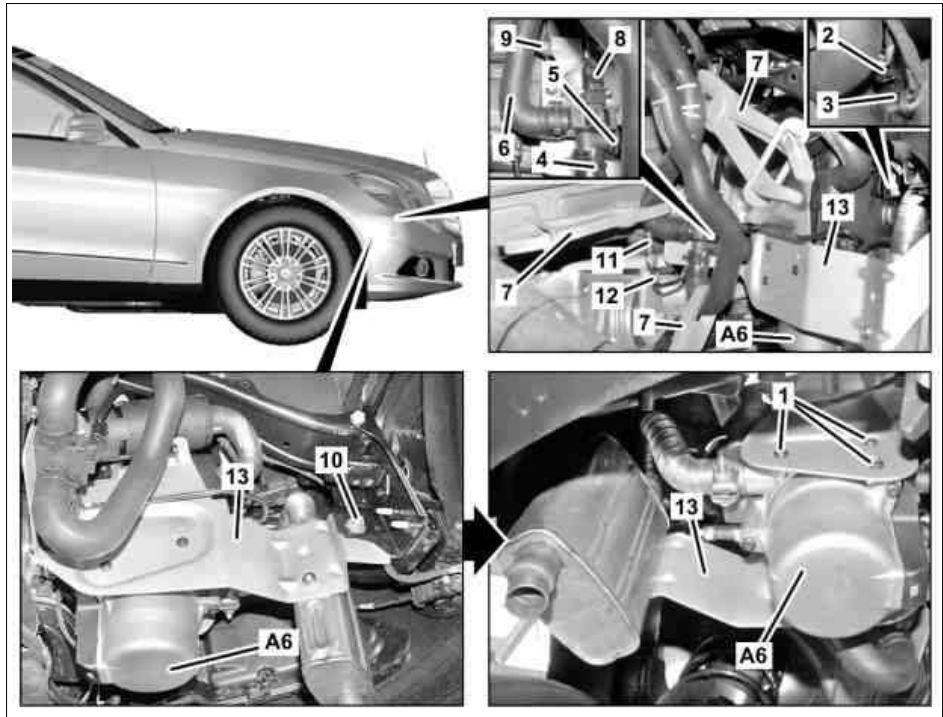


MODEL 212, 218 with CODE (228) Stationary heater






Shown on model 212

- 1 Bolts
 - 2 Electrical connector
 - 3 Electrical connector
 - 4 Coolant hose
 - 5 Coolant hose
 - 6 Coolant hose
 - 7 Pinch cock
 - 8 Electrical connector
 - 9 Nut
 - 10 Nut
 - 11 Fuel hose
 - 12 Fuel line
 - 13 Bracket
- A6 Stationary heater unit



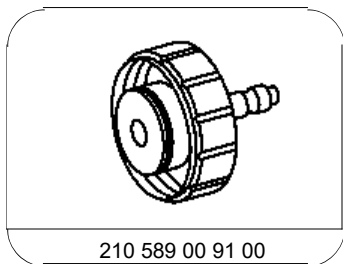
P83.70-5261-06

	Remove/install		
1	Open engine hood and move to vertical position	Model 218 Model 212	
2	<p>Risk of injury to skin and eyes caused by scalding from contact with hot coolant spray. Risk of poisoning caused by swallowing coolant.</p> <p>Release overpressure in coolant circuit</p>	<p>Do not open cooling system unless coolant temperature is below 90°C. Open cap slowly and release the pressure. Do not pour coolant into beverage containers. Wear protective gloves, protective clothing and safety glasses.</p> <p>i To do so, slowly unscrew cap of coolant expansion reservoir.</p>	<p>AR88.40-P-1000EW AS20.00-Z-0001-01A</p>
3	<p>Risk of death caused by vehicle slipping or toppling off of the lifting platform.</p> <p>Raise vehicle with vehicle lift</p>	Align vehicle between columns of vehicle lift and position four support plates at vehicle lift support points specified by vehicle manufacturer.	AS00.00-Z-0010-01A
4	Remove right front section on fender liner in front fender		
5	Remove bolts (1)		
6	Disconnect electrical connector (2)		
7	Disconnect electrical connector (3)		
8	Detach coolant hoses (4, 5, 6) with pinch-off pliers (7)		
9	Detach coolant hoses (4, 5, 6)	Pliers for spring-loaded band-type clamps qotis://D 13.20 07.0	
10	Disconnect electrical connector (8)		
11	Unscrew nut (9)		
12	Unscrew nut (10)		
13	Disconnect fuel hose (11) from fuel line (12)		
14	Remove stationary heater (A6) with bracket (13)		
15	Install in the reverse order		
16	Pour in coolant and bleed cooling system	<p>i Use clean coolant again.</p> <p>S</p>	<p>AR20.00-P-1142-04A *210589009100</p>

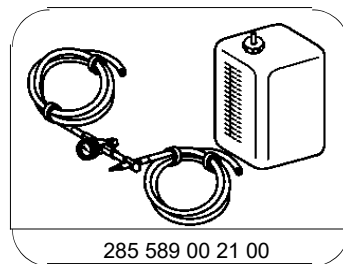
	Notes on coolant level	 	*285589002100 *BF20.00-P-1001-04A AH20.00-P-1142-01CW
17 	Risk of explosion caused by fuel vapors igniting, risk of poisoning caused by inhaling combustible gases and risk of injury caused by burns during and after operation of heater unit Carry out initial startup of stationary heater using STAR DIAGNOSIS Connect STAR DIAGNOSIS and read out fault memory	Do not operate stationary heater, auxiliary heater or engine with heater booster in closed areas or when refueling. Allow heater unit to cool down after operation and wear protective gloves.  If the stationary heater unit (A6) switches off automatically before reaching its operating temperature and cannot be restarted again a malfunction interlock is present. This fault interlock can be canceled using STAR DIAGNOSIS.	AS83.70-Z-0002-01A AD00.00-P-2000-04A

 Mixture ratio for coolant

Number	Designation	ENGINE all
BF20.00-P-1001-04A	Mixture ratio for coolant	Antifreeze/water Up to -37°C 50/50 <hr/> up to -45°C 55/45
	Specifications for service products	Sheet BB00.40-P-0310-01 A
		Sheet BB00.40-P-0325-00 A



Test cap



Vacuum-type cooling system filler