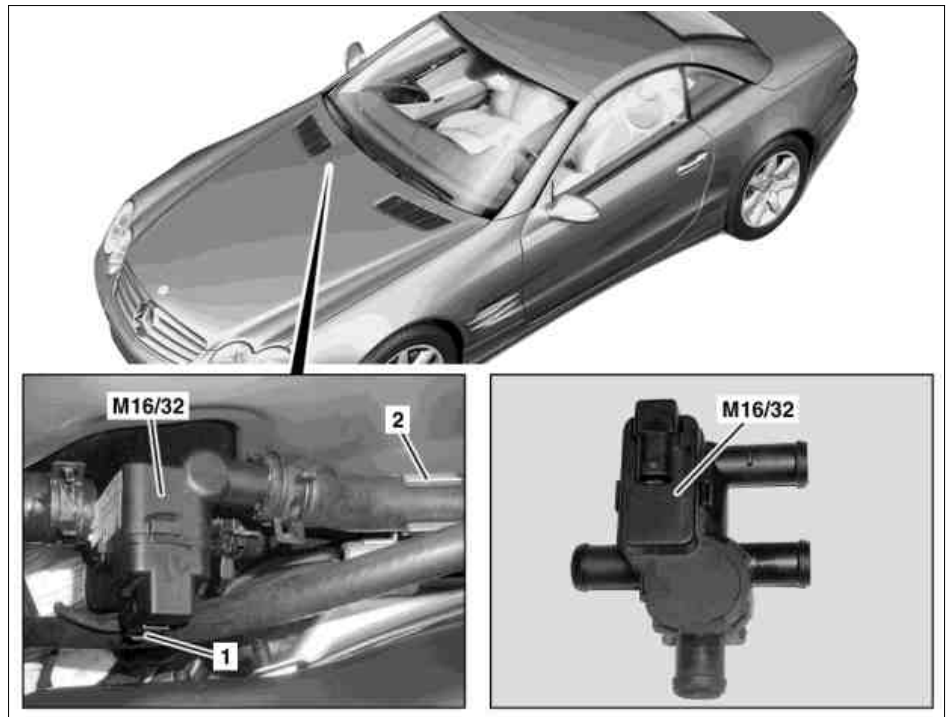


MODEL 230.4

Shown on model 230.4 without code (P99)
Special model "AMG Black Series"

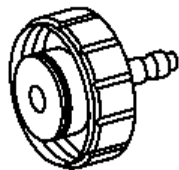
- 1 Electrical connector
2 Hose clamp

M16/32 Heat exchanger shutoff motor



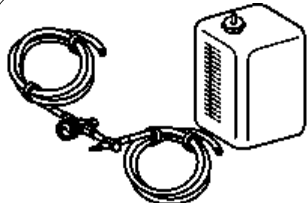
P83.25-2077-06

	Remove/install		
Danger!	Risk of injury to skin and eyes caused by scalding from contact with hot coolant spray. Risk of poisoning caused by swallowing coolant.	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.	AS20.00-Z-0001-01A
	Notes on coolant		AH20.00-N-2080-01A
1	Switch off the ignition and remove the transmitter key from the EIS control unit	On vehicles with code (889) Keyless-Go, press KEYLESS-GO start/stop button repeatedly until ignition is switched off. Remove Keyless-Go chip card or transmitter key from vehicle and store beyond the reach of the transmitter (at least 2 m).	
2	Remove wiper system		AR82.30-P-6400R
3	Remove right air inlet		AR83.25-P-1404R
4	Turn plug of expansion reservoir to notch "1", release pressure in cooling system and turn plug back again		
5	Take coolant hoses out of hose clamp (2)		
6	Cover working area with rags, clamp off coolant hoses and detach from heat exchanger shutoff motor (M16/32)	Installation: Check coolant hoses and their hose clamps for damage, replace if necessary. 	*000589403700
7	Disconnect electrical connector (1) and remove heat exchanger shutoff motor (M16/32)		
8	Install in the reverse order		
9	Pour in coolant and bleed cooling system	Reuse clean coolant. 	AR20.00-P-1142-04A *210589009100 *285589002100
BB	Coolant specifications	Sheet 310.1	BB00.40-P-0310-01A
BB	Anticorrosion/antifreeze agents (Sheet 325.0)	Sheet 325.0	BB00.40-P-0325-00A
	Notes on coolant level		AH20.00-P-1142-01V
10	Inspecting cooling system for leaks	Engine 112, 275	AR20.00-P-1010HA



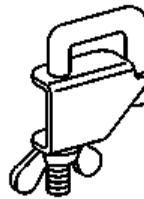
210 589 00 91 00

Test cap



285 589 00 21 00

Vacuum-type cooling system filler



000 589 40 37 00

Clamping device