

ENGINE 272 in MODEL 204

RH cylinder head

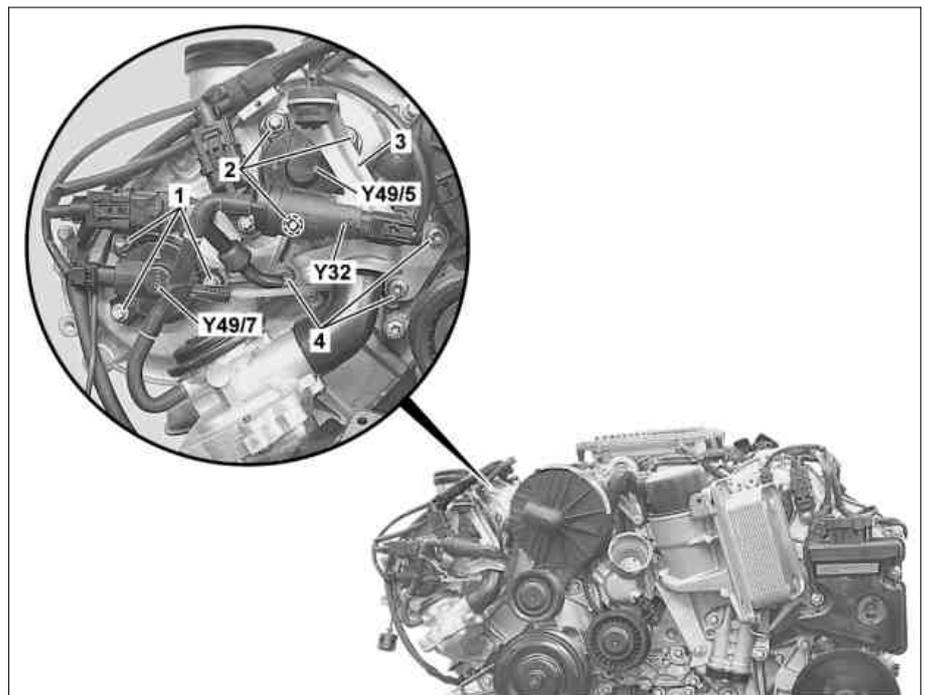
ENGINE 272, 273 in MODEL 207  
Right cylinder head

- 1 Bolts  
2 Bolts  
3 Bracket  
4 Bolts

Y32 Air pump switchover valve

Y49/5 Right intake camshaft solenoid

Y49/7 Right exhaust camshaft solenoid



P05.20-2314-06

	Remove/install		
1	Remove right engine intake air duct and front engine cover		
	<b>Removal Right intake camshaft solenoid (Y49/5)</b>		
2.1	Remove bolts (4), detach bracket (3) with switchover valve (Y32) and lay with attached lines to one side	Except engine 272.982/ 984 	*BA01.30-P-1009-01O
2.2	Remove bolts (4) and lay holder (3) together with coolant lines for low-temperature circuit to one side	Engine 272.982/ 984 	*BA01.30-P-1009-01O
3	Release and disconnect electrical connector on solenoid (Y49/5)		
4	Remove bolts (2) and solenoid (Y49/5) from the front cover	<b>Installation:</b> Replace sealing ring. 	*BA15.10-P-1003-03E
	<b>Removal of left intake camshaft solenoid (Y49/7)</b>		
5	Release and disconnect electrical connector on solenoid (Y49/7)		
6	Remove bolts (1) and solenoid (Y49/7) from the front cover	<b>Installation:</b> Replace sealing ring. 	*BA15.10-P-1003-03E
7	Install in the reverse order		
	<b>Checking</b>		
<b>Danger!</b>	<b>Risk of accident</b> caused by vehicle starting off by itself when engine is running. <b>Risk of injury</b> caused by contusions and burns during starting procedure or when working near the engine as it is running	Secure vehicle to prevent it from moving by itself. Wear closed and snug-fitting work clothes. Do not touch hot or rotating parts.	AS00.00-Z-0005-01A
8	Conduct engine test run and check engine for leaks		

Cylinder head

Number	Designation	Engine 272	Engine 273
BA01.30-P-1009-01O	Bolt, switchover valve bracket to cylinder head M6 Nm	9	9

**Nm** Position sensor

Number	Designation	Engine 272	Engine 273
BA15.10-P-1003-03E	Bolt, camshaft solenoid to front cover to cylinder head Nm	8	8