

ENGINE 273 in MODEL 216

Right cylinder head

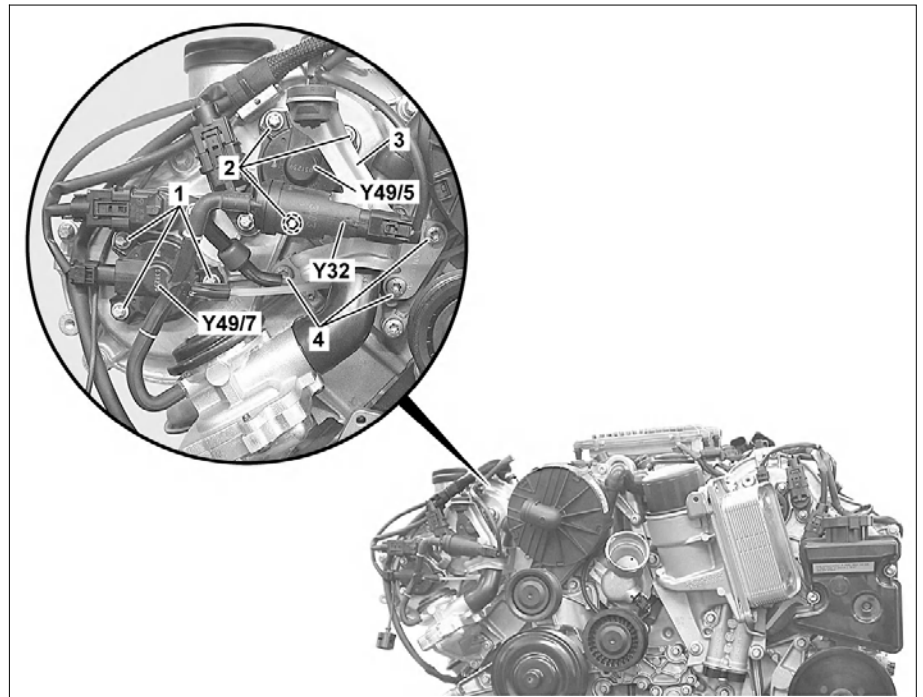
ENGINE 272, 273 in MODEL 221
Right cylinder head

- 1 Screwing
2 Screwing
3 Bracket
4 Screwing

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		
	Removal Intake camshaft solenoid, right (Y49/5)		
2	Remove bolts (4), detach bracket (3) with switchover valve (Y32) and lay with attached lines to one side	Nm	*BA01.30-P-1009-010
3	Release and disconnect electrical connector on solenoid (Y49/5)		
4	Remove bolts (2) and solenoid (Y49/5) from the front cover	Installation: Replace sealing ring. Nm	*BA15.10-P-1003-03E
	Removal of exhaust camshaft solenoid, right (Y49/7)		
5	Release and disconnect electrical connector on solenoid (Y49/7)		
6	Remove bolts (1) and solenoid (Y49/7) from the front cover	Installation: Replace sealing ring. Nm	*BA15.10-P-1003-03E
7	Install in the reverse order		
	Checking		
Danger!	Risk of accident caused by vehicle starting off by itself when engine is running. Risk of injury 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
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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