AR05.20-P-7295TS Remove/install solenoid camshaft 29.10.08

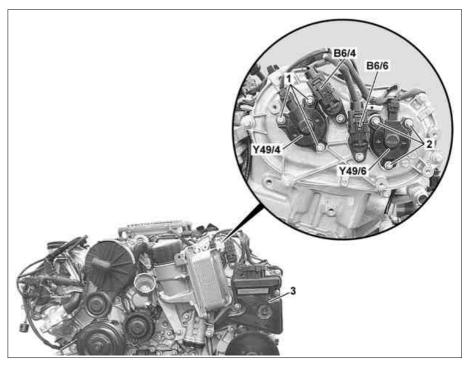
ENGINES 272, 273 in MODEL 211, 219

Left cylinder head

Bolts
 Bolts

3 Power steering expansion reservoir

B6/4 Left intake camshaft Hall sensor B6/6 Left exhaust camshaft Hall sensor Y49/4 Left intake camshaft solenoid Y49/6 Left exhaust camshaft solenoid



P05.20-2313-06

Modification notes

27.10.08	Remove Hall sensor for intake camshaft - added	Step 5.2	

XX	Remove/install		
1	Remove left engine intake air duct and front engine cover		
	Removal Intake camshaft solenoid (Y49/4)		
2	Remove intake camshaft Hall sensor (B6/4)	Nm	*BA15.10-P-1002-03E
3	Release and disconnect electrical connector on solenoid (Y49/4)		
4	Remove bolts (1) and solenoid (Y49/4) from front cover	i Installation: Replace sealing ring. i Installation: Tightening to indicated torque using an insert box wrench Hazet 6609 c-E8.	*BA15.10-P-1003-03E
	Removal of exhaust camshaft solenoid (Y49/6)		
5.1	Remove power steering expansion reservoir (3)	Vehicles up to including 31.01.2006	
		Model 211	AR46.25-P-1000TS
		Model 219	AR46.25-P-1000TX
5.2	Remove intake camshaft Hall sensor (B6/4) and exhaust camshaft Hall sensor (B6/6)	Vehicles as of 01.02.2006	
		Nm	*BA15.10-P-1002-03E
6	Release and disconnect electrical connector on solenoid (Y49/6)		
7	Remove bolts (2) and solenoid (Y49/6) from front cover	i Installation: Replace sealing ring. i Installation: Tightening to indicated torque using an insert box wrench Hazet 6609 c-E8.	*BA15.10-P-1003-03E
8	Install in the reverse order		
4	Checking		

Z Danger:		, ,	AS00.00-Z-0005-01A
9	Conduct engine test run and check engine for leaks		

Nm Position sensor

Number	Designation	Engine 272	Engine 273
BA15.10-P-1002-03E	Bolt, camshaft Hall sensor to front cover on cylinder head Nm	8	8
BA15.10-P-1003-03E	Bolt, camshaft solenoid to front cover Nm to cylinder head	8	8