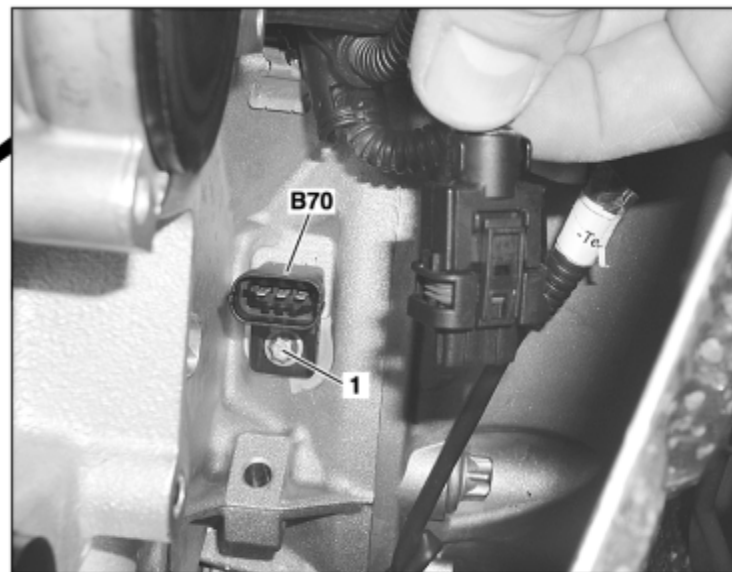


AR15.12-P-2133GZA

Remove/install crankshaft position sensor

26.1.06




ENGINE 272, 273 in MODEL 164







P07.04-2381-08

1 Bolt

B70 Crankshaft Hall sensor

	Remove/install		
	Information on preventing damage to electronic components due to electrostatic discharge	All models	AH54.00-P-0001-01A
1	Turn key in ignition switch to position "0".	 On vehicles with Keyless Go, code 889: Press keyless go start/stop button repeatedly until ignition is switched off	
2	Remove air filter housing		AR09.10-P-1150GZA
3	Release and disconnect electrical connector at crankshaft Hall sensor (B70)		

4	Remove bolt (1)		BA15.10-P-1001-03E
5	Pull crankshaft Hall sensor (B70) out of crankcase		
6	Install in the reverse order		
7.1	Carry out first initialization and then sensor rotor adaptation using STAR DIAGNOSIS	 Only when replacing.	
		 Menu guidance: ● Engine control unit ● Adaptations ● Learning processes	
	Connect up STAR DIAGNOSIS and read out fault memory		AD00.00-P-2000-04A

 **Position sensor**

Number	Designation		Engine 272	Engine 273
BA15.10-P-1001-03E	Bolt, crankshaft Hall sensor to crankcase		8	8