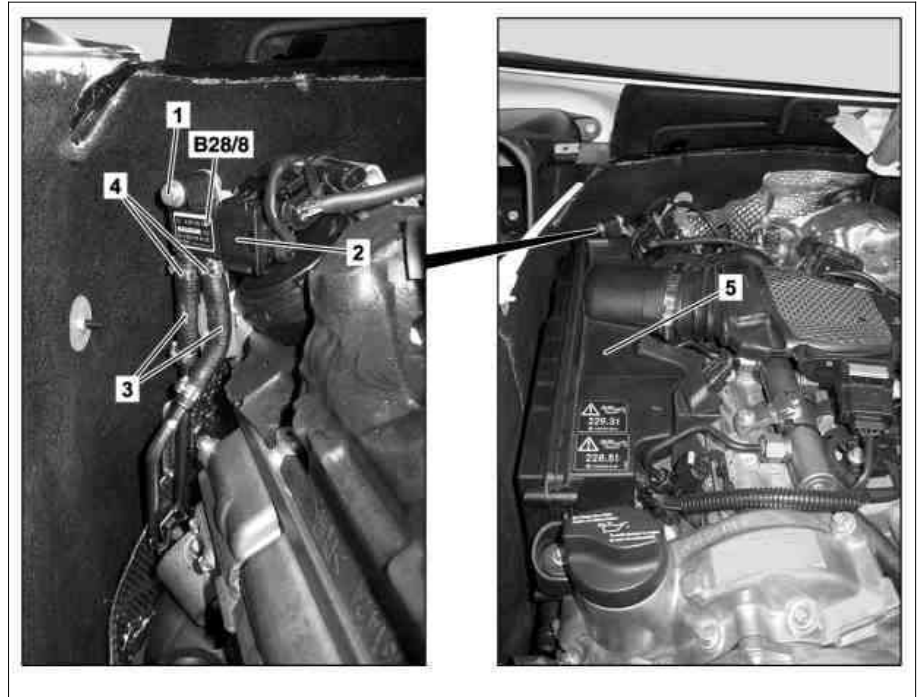


ENGINES 642 in MODEL 164, 251







For a CAT/DPF assembly

- 1 Bolt
- 2 Electrical connector
- 3 Hoses
- 4 Hose clamps
- 5 Right air filter housing

B28/8 Pressure differential sensor (DPF)



P07.04-2637-06

 	Remove/install		
 <b>Danger!</b>	<b>Risk of injury</b> to skin and eyes caused by handling hot or glowing objects.	Wear safety gloves, protective clothing and safety glasses, if necessary.	AS00.00-Z-0002-01A
 <b>Danger!</b>	<b>Risk of death</b> caused by vehicle slipping or toppling off the lifting platform.	Align vehicle between columns of vehicle lift and position four support plates at vehicle lift support points specified by vehicle manufacturer.	AS00.00-Z-0010-01A
1	Remove RH air filter housing (5)	Model 164 Model 251	AR09.10-P-1150GZC AR09.10-P-1150RTC
2	Disconnect electrical connector (2) at pressure differential sensor (DPF) (B28/8)		
3	Remove bolt (1) at pressure differential sensor (DPF) (B28/8)		*BA07.04-P-1006-01G
4	Remove hose clamps (4) at pressure differential sensor (DPF) (B28/8)	 <b>Installation:</b> Replace clamps (4).	
5	Remove hoses (3) at pressure differential sensor (DPF) (B28/8)		
6	Remove pressure differential sensor (DPF) (B28/8)		
7	Install in the reverse order		

 Sensors

Number	Designation	Engine 642 with particle filter
BA07.04-P-1006-01G	Bolt, pressure differential sensor to bracket	Nm 8