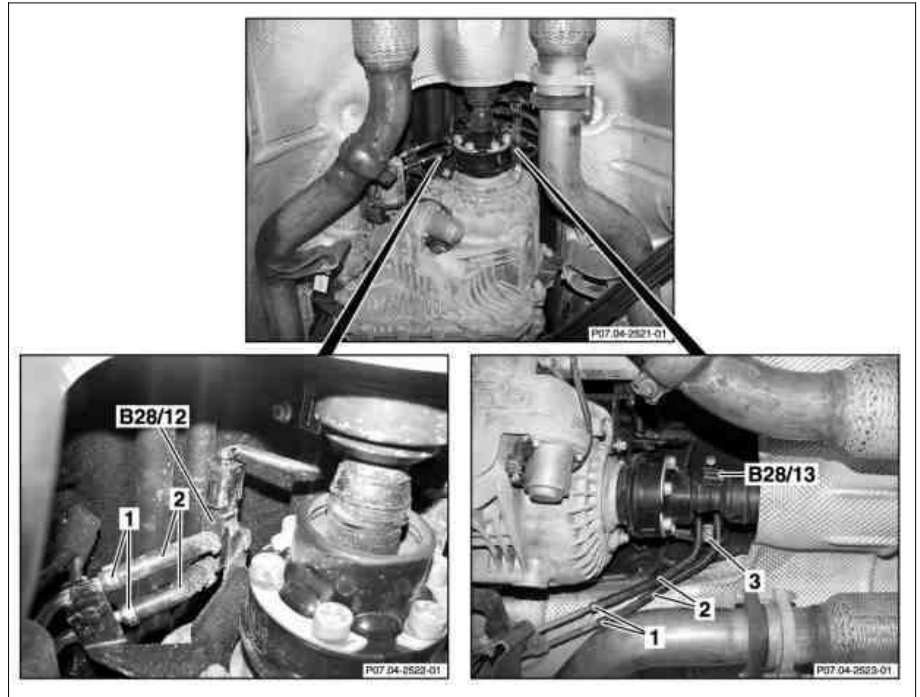


## ENGINE 629 in MODEL 164 with CODE (474) Particulate filter

- 1 Hose clamps  
2 Molded hoses  
3 Bracket

B28/12 Left pressure differential sensor (DPF)

B28/13 Right pressure differential sensor (DPF)



P07.04-2524-06

	<b>Remove, install</b>		
<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 of the lifting platform.	Align vehicle between the columns of the lifting platform and position the four support plates at the lifting platform support points specified by the vehicle manufacturer.	AS00.00-Z-0010-01A
1	Disconnect electrical connectors at left pressure differential sensor (DPF) (B28/12) and right pressure differential sensor (DPF) (B28/13)		
2	Release hose clamps (1)	<b>Installation:</b> Replace hose clamps (1).	
3	Detach molded hoses (2) from pressure lines	<b>Installation:</b> Mount molded hoses (2) free of tension.	
4	Remove bracket (3) at left pressure differential sensor (DPF) (B28/12)		
5	Remove left pressure differential sensor (DPF) (B28/12) and right pressure differential sensor (DPF) (B28/13)		
6	Install in the reverse order		
7	Read out fault memory, erase if necessary	Stored faults which may be caused by assembly work, test work, removed lines or a simulation, must be processed and erased in the fault memories after completing the work.	
<b>AD</b>	Connect STAR DIAGNOSIS and read out fault memory	STAR DIAGNOSIS diagnosis system	AD00.00-P-2000-04A *WH58.30-Z-1048-13A

## Commercially available tools

Number	Designation	
WH58.30-Z-1048-13A	STAR DIAGNOSIS diagnosis system, Compact Passenger Car	6511 1801 00