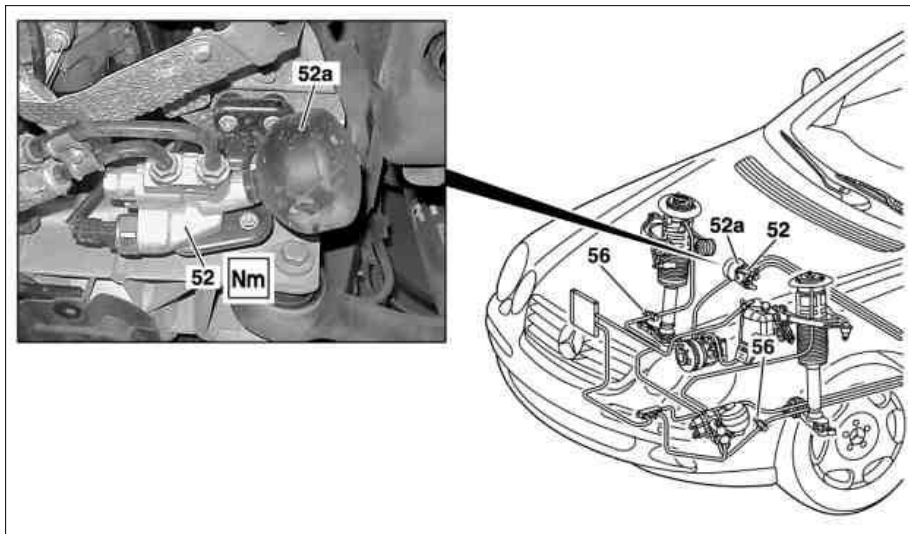


MODEL 215.373 /374 /375 /376 /378 /379
MODEL 220.028 /063 /065 /067 /070 /073 /074 /075 /128 /165 /167 /170 /173 /174 /175 /178 /179 with CODE (487) Active Body Control (ABC)
MODEL 220.176 except CODE (979) Special protection version

Illustrated on model 215

- 52 Pressure supply valve unit
- 52 A Pulsation damper
- 56 Bleed screws



P32.50-2109-05

Modification notes

22.10.02	Safety note, included for the first time	AS00.00-Z-0010-01A
22.10.02	Safety note, included for the first time	AS00.00-Z-0005-01A
22.10.02	Special instructions on connecting hydraulic lines and hoses have been added	AH32.50-P-0001-02A

☒ ☒	Remove/Install		
⚠ Danger!	Risk of death caused by vehicle slipping or toppling off of the lifting platform.	Align vehicle between the columns of the hydraulic hoist and position the four support plates below the hoist support points specified by the vehicle manufacturer.	AS00.00-Z-0010-01A
⚠ Danger!	Risk of injury to skin or eyes caused by hydraulic fluid spraying out under pressure. Risk of poisoning caused by swallowing hydraulic fluid.	Depressurize the hydraulic system completely before starting any work on the system. Wear protective clothing and safety glasses.	AS00.00-Z-0013-01A
⚠ Danger!	Risk of injury when drilling gas-filled assemblies or components (gas charge cannot ignite)	Wear safety glasses and face mask.	AS00.00-Z-0006-01A
ⓘ	General instructions for connecting hydraulic lines and hoses	Models 215, 220, 230	AH32.50-P-0001-02A
ⓘ	Notes on active body control suspension	Models 215, 220, 230	AH32.50-P-0001-01N
🗑 OS	Notes on scrapping gas-filled hydraulic components	all	OS00.00-P-1000-01A
1.1	Detach lower engine compartment paneling	All except model 220 with Engine 628	AR61.20-P-1105M
1.2	Remove bottom section of sound-proofing capsule	Model 220 with engine 628	AR94.30-P-5300M
2	Open the bleed screws (56) to release the pressure from the ABC system	<p>ⓘ The engine must be switched off for at least 5 minutes. To prevent the body of the vehicle from sinking rapidly, open the bleed screw (56) slowly to limit the flow rate of the emerging hydraulic fluid.</p> <p>ⓘ Allow the emerging hydraulic fluid to drain into a suitable container.</p> <p>Nm</p>	*BA32.50-P-1001-02B
3	Unscrew pulsation damper (52a) from pressure supply valve unit (52)	Nm	*BA32.50-P-1013-01A
4	Install in the reverse order		
⚠ Danger!	Risk of accident caused by vehicle starting off by itself when engine is running. Risk of injury caused by contusions and burns when working in engine during starting procedure	Secure vehicle to prevent it from moving. Wear closed and snug-fitting work clothes. Do not grasp hot or rotating parts.	AS00.00-Z-0005-01A
5	Fill and bleed ABC system		AR32.50-P-0021N

Nm Active Body Control lines