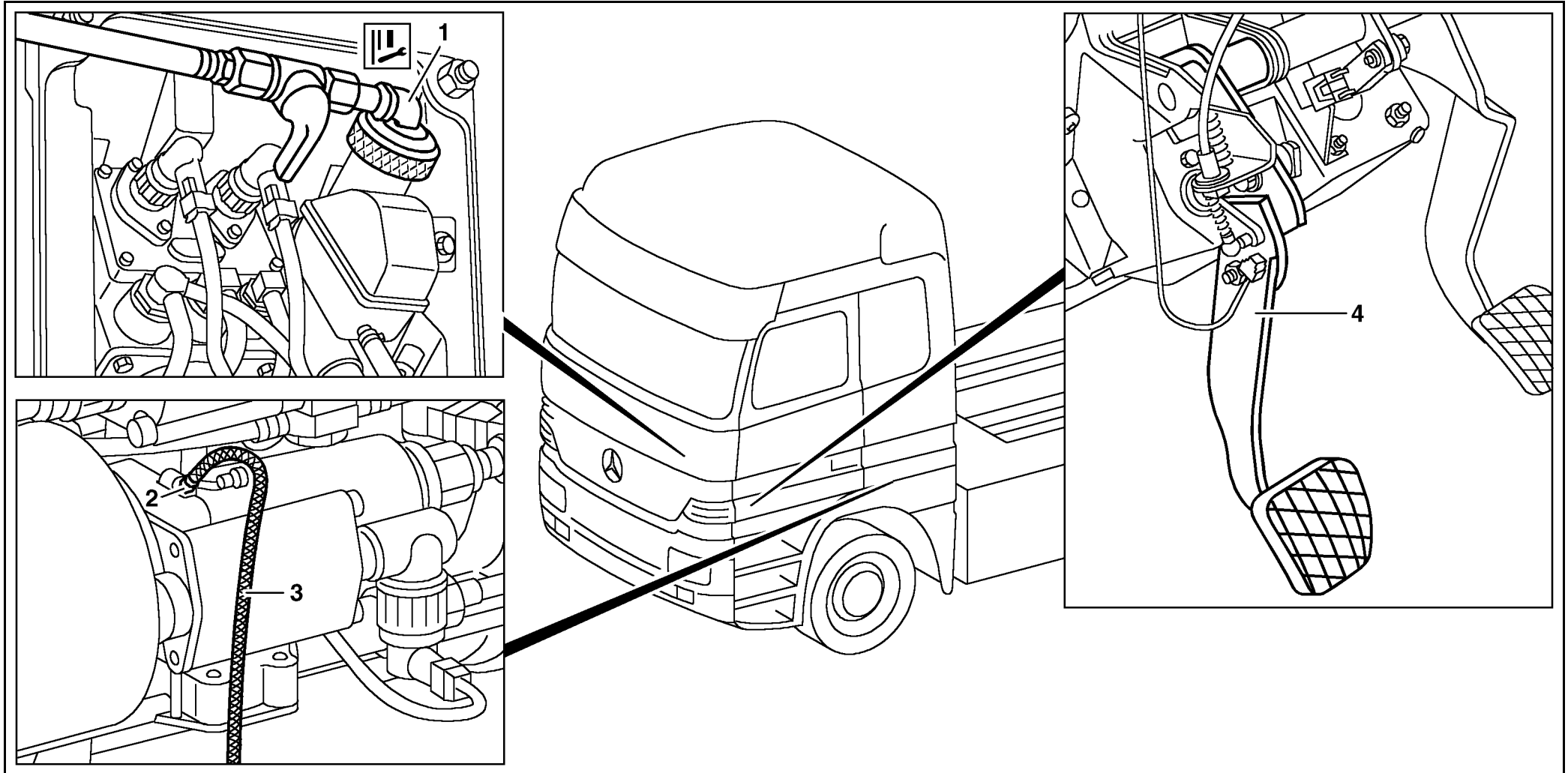


AP25.20-B-2981A.fm

Clutch drive, replace brake fluid

02.01.01

715.5 GEARBOX with CODE (GE1) Electronic traction control









W25.20-0009-09

1 Cap with connection for bleeding equipment






2 Air bleeder

3 Flexible bleeder tube



 Danger!	Risk of intoxication due to brake fluid swallowing. Risk of injury if fluid penetrates skin or gets in contact with eyes.	Bottle brake fluid only in duly identified containers for this purpose. Use appropriate clothing and safety glasses.	AS42.50-B-0001-01A
	Brake fluid informations.	Valid for all models.	AH42.50-B-0001-01A
	Bleeding should be carried out very carefully since the clutch drive system will work properly only if it was perfectly bled. The vehicle's pneumatic system must be completely pressurized.		
1	Loosen the hydraulic compensation reservoir cap and remove used brake fluid by suction.	 The outlet orifices on the reservoir bottom must still be covered by brake fluid.	
2	Connect the bleeding equipment and make sure that the hydraulic reservoir is always filled with enough fluid for bleeding.	 Follow the bleeding equipment manufacturer's working instructions .  Brake fluid in accordance with prescriptions on fuels and lubricants, etc. ↓	WE58.40-B-1001-07B See I.S. Lubricants
3	Insert contact key into steering and turn it to "run position " of vehicle.		
	EMK circuit		



4	Connect the bleeder flexible tube (3) to bleeder (2) and on the opposite side on the collector container of used brake fluid.	 Use an appropriate container to collect brake fluid with compatible size and safety conditions.	
5	Open air bleeder (2) minimum 90°.	 Minimal flow duration will be 3 minutes under 1.5 bar pressure of bleeding equipment that forces the flow of the brake fluid. New, bubble-free brake fluid should come out through the bleeder flexible tube (3). Air bleeder should remain open!.	
	Pedal circuit		
6	Turn the emergency clutch pedal (4) to its position of use.	 Activate the unlocker of the emergency clutch pedal (4) for this purpose. Air bleeder should remain open!	
7	Watch the brake fluid that comes out through the air bleeding flexible tube (3).	 Minimal flow duration will be 3 minutes under 1.5 bar pressure of bleeding equipment that forces the flow of the brake fluid. New, bubble-free brake fluid should come out through the bleeder flexible tube (3).	
8	Close air bleeder (2) and install protection tap.		
9	Turn contact key in steering to position "Stop".		
10	Fold unfoldable emergency clutch pedal (4).		
11	Disconnect air bleeding equipment from hydraulic reservoir.	 Follow the bleeding equipment manufacturer's working instructions .	



12	Refill hydraulic compensation reservoir up to the specified level and install cap (1).		
13	Check effective emergency function of clutch.		
14	Check tightness of air bleeder (2).		
15	Carry out small programming procedure in the control unit of gear engaging management (GS/EPS).	With code GE1 Electronic traction control.	

Clutch drive, replace brake fluid

Number	Designation	Manufacturer No.	MANUFACTURER
WE58.40-B-1001-07B	Brake, clutch and steering test and bleeding equipment		Brake test