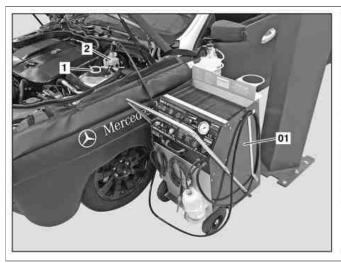
AP42.00-P-4280EW Replace brake fluid 29.06.2018

Model 204, 205, 207, 212, 218





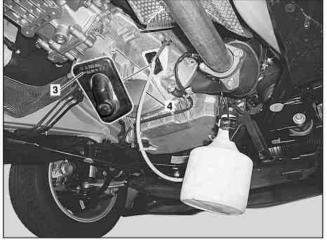
P42.10-2756-08

Shown on model 212

- 01 Filling and bleeding device
- 02 Vent hose

- 1 Cap
- 2 Brake fluid reservoir





P25.20-2024-08

Shown on model 204

- 1 Cap
- 2 Brake fluid reservoir

- 3 Cover
- 4 Vent hose

	Diele of double course discounties to the site of	Alian vahiala hatusaan vahiala life aalians	ACOO OO 7 0040 044
	Risk of death caused by vehicle slipping or toppling off of the lifting platform.	Align vehicle between vehicle lift columns and position the four support plates at the vehicle lift support points specified by the vehicle manufacturer.	AS00.00-Z-0010-01A
⚠ Caution	Risk of poisoning from swallowing brake fluid. Risk of injury from skin and eye contact with brake fluid	Only pour brake fluid into suitable and appropriately marked containers. Wear protective clothing and eye protection when handling brake fluid.	AS42.50-Z-0001-01A
⚠ Warning	Risk of injury. Skin or eye injuries may result when handling hot or glowing objects.	Wear protective gloves, protective clothing and safety glasses, if necessary.	AS00.00-Z-0002-01A
	Notes on repairs to brake system		AH42.00-P-0003-01A
	Notes on handling, transport and storage of ceramic brake disks		AH42.10-P-9406-13A
E3 E3	Brake fluid notes		AH42.50-P-0001-01A
<u> </u>	Remove/install		
1 ⊯≅AR	Open engine hood	Model 204, 205, 207, 212, 218	A D 00 40 D 4000 EW
© AR	Clean	Model 204.3, 207, 212	AR88.40-P-1000EW
<u>2</u> 3	Clean cap (1) and brake fluid reservoir (2) Unscrew cap (1)		
1	Suction off brake fluid from the brake fluid reservoir (2)		
5	Fill with new brake fluid up to the "MAX" mark in the brake fluid reservoir (2)		
6	Connect filling and bleeding unit (01) onto brake fluid reservoir (2) and switch on		
⊯≅WS	000 588 01 82 00 Filling unit	i Pay attention to manufacturer's operating instructions.	WS25.00-P-0016B
7	Raise vehicle		
8	Remove front wheel-and-tire assemblies		
i≆ AR		Model 205 MODEL 212, 218	AR40.10-P-1102A AP40.10-P-4050EW
9.1	Remove rear section of lower engine compartment paneling	MODEL 204, 207, 212, 218 with spark ignition engine and manual transmission MODEL 205	
i≆*AR		Model 204.0/2 with engine 156, 271, 272, 274, 276 Model 204.3 with engine 156, 271, 274, 276 Model 207 with engine 271, 272, 273, 274, 276, 278 Model 212 with engine 156, 157, 271, 272, 273, 274, 276, 278 Model 218 with engine 157, 276, 278	
¥FAR		Model 205	AR61.20-P-1105LW
9.2	Remove rear bottom part of soundproofing	MODEL 204, 207, 212, 218 with diesel engine and manual transmission	
≨ AR		MODEL 204.0/2 with ENGINE 642, 646, 651 MODEL 204.3 with engine 651 MODEL 207, 212, 218 with engine 642, 651	AR94.30-P-5300EW
10	Remove cover (3) from clutch housing	MODEL 204 with single-plate clutch	
11	Allow brake fluid to flow out at bleed screws on brake calipers	New brake fluid must emerge via the bleed hose (02) free of bubbles:	
⊫ ≈ AR		↓ Carrying out bleeding operation Model 204	AR42.10-P-0010-02CW
¥ AR		Model 205	AR42.10-P-0010-02LW
¥FAR		Model 207, 212, 218 Mm MODEL 204, 207, 212, 218, bleed screw at rear axle brake caliperBleed screw to brake caliper	AR42.10-P-0010-02EW *BA42.10-P-1002-12J
		MODEL 205, bleed screw at rear axle brake caliperBleed screw to brake caliper	*BA42.10-P-1002-12V
		MODEL 204, 207, 212, 218, bleed screw at front axle brake caliperBleed screw at brake caliper	*BA42.10-P-1003-10J

		Mm Model 205 (except 205.086/087/286/287/386/387/486/487)Bleed screw at brake caliper	*BA42.10-P-1003-10W
12	Allow brake fluid to flow out at bleed screws on central clutch release bearing	Vehicles with manual transmission	
	_	New brake fluid must escape free of bubbles via the bleed hose (4):	a
		↓ ↓	
		Carrying out bleeding operation	
⊯ AR		Model 204	AR42.10-P-0010-02CW
⊯ AR		Carrying out bleeding operation Model 205	AR42.10-P-0010-02LW
⊯ AR		Model 207, 212	AR42.10-P-0010-02EW
		MM MODEL 204, 207, 212, bleed screw at central clutch release bearingBleed screw to	*BA25.20-P-1001-01B
		central clutch operator	*DA05 00 D 4004 040
		MODEL 205, bleed screw at clutch slave cylinderBleed screw at clutch slave cylinder	*BA25.20-P-1001-01G
		Socket wrench	*140589030900
4	Check		
13	Check the clutch operator for proper operation and leaktightness	If a problem arises	
	-	↓	
		Determine and rectify cause, subject to separate repair order.	
14	Check brake system for leaks	If a problem arises	
		Determine and rectify cause, subject to separate repair order.	
15	Install in the reverse order		
16	Correct fluid level in brake fluid reservoir (2)	Model 204, 207, 212, 218	AP42.10-P-4210EW
		Model 205	AP42.10-P-4210CAA

Nm Clutch operating system

Number	Designation		Transmission 711.6	Transmission 716.6
			(except 711.640/641)	, ,
				in model 211)
BA25.20-P-1001-01B	Bleed screw to central clutch operator	Nm	9	9

Nm Clutch operating system

Number Designation		Transmission 716.7	
BA25.20-P-1001-01G	Bleed screw at clutch slave cylinder	Nm	6

Nm Rear axle brake caliper

Number	Designation		Model 204	Model 207
BA42.10-P-1002-12J	Bleed screw to brake caliper	Nm	18	18

Nm Rear axle brake caliper

Number	Designation		Model 212	Model 218
BA42.10-P-1002-12J	Bleed screw to brake caliper	Nm	18	18

Nm Rear axle brake caliper

Number	Designation		205.086/087/286/287/	Model 205.086/087/286/287 /386/387/486/487
BA42.10-P-1002-12V	Bleed screw to brake caliper	١m	18	18

Nm Front axle brake caliper

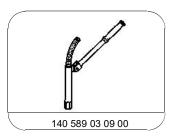
Number	Designation		Model 204 (except 204.077/277/377/9)	Model 204.9
BA42.10-P-1003-10J	Bleed screw at brake caliper	Nm	18	18

Nm Front axle brake caliper

Number	Designation			Model 212 (except 212.061/074/075/076 /077/092/274/275/27 6/277/292)
BA42.10-P-1003-10J	Bleed screw at brake caliper	١m	18	18

Nm Front axle brake caliper

Number Designation		Model 205	
BA42.10-P-1003-10W	Bleed screw at brake caliper	Nm	18



Socket wrench