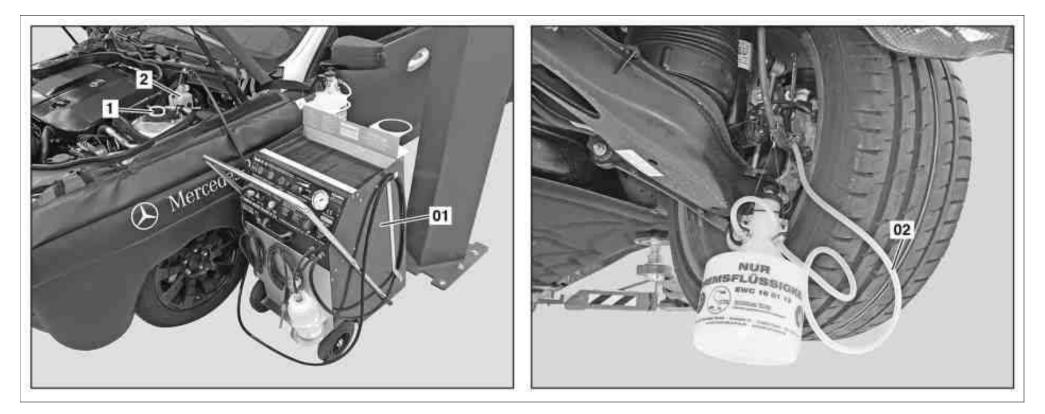
Document title

Replace brake fluid

Document number ap4200p4280ew

#### Model 204, 205, 207, 212, 218

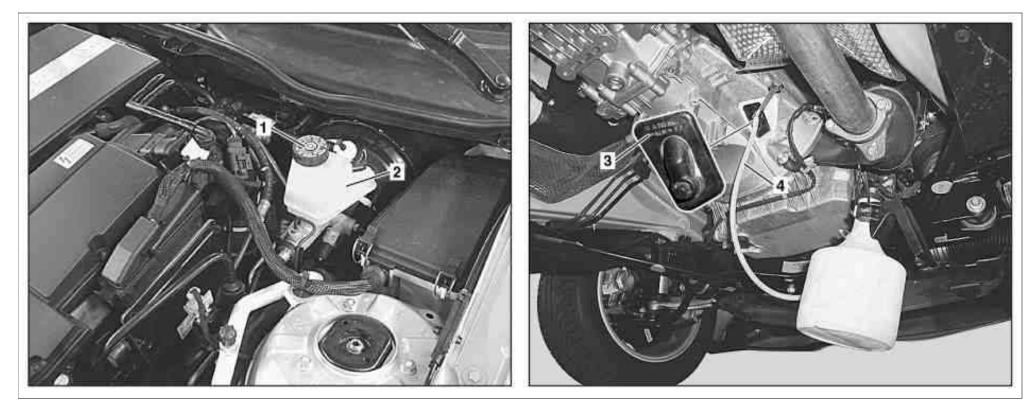


P42.10-2756-08

#### Shown on model 212

- 01 Filling and bleeding device
- 02 Vent hose

- 1 Cap
- 2 Brake fluid reservoir



#### Shown on model 204

1 Cap

2 Brake fluid reservoir

3 Cover4 Vent hose

	<b>Risk of death</b> 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	<b>Risk of poisoning</b> from swallowing brake fluid. <b>Risk of injury</b> 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	<b>Risk of injury</b> . 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

	ceramic brake disks		
	Brake fluid notes		AH42.50-P-0001-01A
	Remove/install	Model 204 205 207 212 219	
1 ₩ <b>~~A</b> R	Open engine hood	Model 204, 205, 207, 212, 218 Model 204.3, 207, 212	AR88.40-P-1000EW
	Clean		
2	Clean cap (1) and brake fluid reservoir (2)		
3	Unscrew cap (1)		
4	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 ⊯‴₩S	Connect filling and bleeding unit (01) onto brake fluid reservoir (2) and switch on 000 588 01 82 00 Filling unit		WS25.00-P-0016B
		<b>i</b> Pay attention to manufacturer's operating instructions.	
7	Raise vehicle		
8 ⊯‴AR	Remove front wheel-and-tire assemblies	Model 205	AR40.10-P-1102A
		MODEL 212, 218	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	
₩AR		Model 204.0/2 with engine 156, 271, 272, 274, 276	AR61.20-P-1105EW
		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	
₩ AR		Model 218 with engine 157, 276, 278 Model 205	AR61.20-P-1105LW
9.2	Remove rear bottom part of soundproofing	MODEL 204, 207, 212, 218 with diesel engine	TINGT.2071 - LIUULVV
_		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	
10	Allow brake fluid to flow out at bleed screws on	New brake fluid must emerge via the bleed hose	
	brake calipers	(02) free of bubbles: ↓	
~		Carrying out bleeding operation	
I≆ <sup>™</sup> AR I≆ <sup>™</sup> AR		Model 204	AR42.10-P-0010-02CW
≁AR ≁FAR		Model 205 Model 207, 212, 218	AR42.10-P-0010-02LW AR42.10-P-0010-02EW
₩ AR			
		MODEL 204, 207, 212, 218, bleed screw at rear axle brake caliperBleed screw to brake caliper	DA42.10-1-1002-123
		Model 205, bleed screw at rear axle brake caliperBleed screw to brake caliper	*BA42.10-P-1002-12V
		MM 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	Vehicles with manual transmission	
	central clutch release bearing	New brake fluid must escape free of bubbles via	
		the bleed hose (4):	
~		Carrying out bleeding operation	
AR		Model 204	AR42.10-P-0010-02CW
ĴAR		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 central clutch operator	*BA25.20-P-1001-01B
		Model 205, bleed screw at clutch slave cylinder Bleed screw at clutch slave cylinder	*BA25.20-P-1001-01G
		Socket wrench	*140589030900
4	Check		
	CHOOK		

		↓ ↓	
		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 716.6 all models (except in model 211)
BA25.20-P-1001-01B	Bleed screw to central clutch operator	١m	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		Model 205 (except 205.086/087/286/287/ 386/387/486/487)	Model 205.086/087/286/287/ 386/387/486/487
BA42.10-P-1002-12V	Bleed screw to brake caliper	Nm	18	18

## Mm 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

Number	Designation			Model 212 (except 212.061/074/075/076/ 077/092/274/275/276/ 277/292)
BA42.10-P-1003-10J	Bleed screw at brake caliper Nm	۱	18	18

## Nm Front axle brake caliper

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

