

AR42.10-P-0010-02EW	Carrying out bleeding operation		
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Nm Rear axle brake caliper

Number	Designation		Model 166
BA42.10-P-1001-12L	Bleed screw to brake caliper	Nm	11

Nm Rear axle brake caliper

Number	Designation		Model 172	Model 207	Model 212 except model 212.074/077/ 274/277
BA42.10-P-1002-12J	Bleed screw to brake caliper	Nm	14	14	14

Nm Rear axle brake caliper

Number	Designation		Model 212.074/077/ 274/277	Model 218 except model 218.374	Model 218.374
BA42.10-P-1002-12J	Bleed screw to brake caliper	Nm	17	14	17

Nm Front axle brake caliper

Number	Designation		Model 166
BA42.10-P-1001-10L	Bleed screw to brake caliper	Nm	16

Nm Front axle brake caliper

Number	Designation		Model 172	Model 207
BA42.10-P-1003-10J	Bleed screw to brake caliper	Nm	14	14

Nm Front axle brake caliper

Number	Designation		Model 212 except model 212.074/077/274/ 277	Model 212.074/077/ 274/277 without code B07
BA42.10-P-1003-10J	Bleed screw to brake caliper	Nm	14	14

Nm Front axle brake caliper

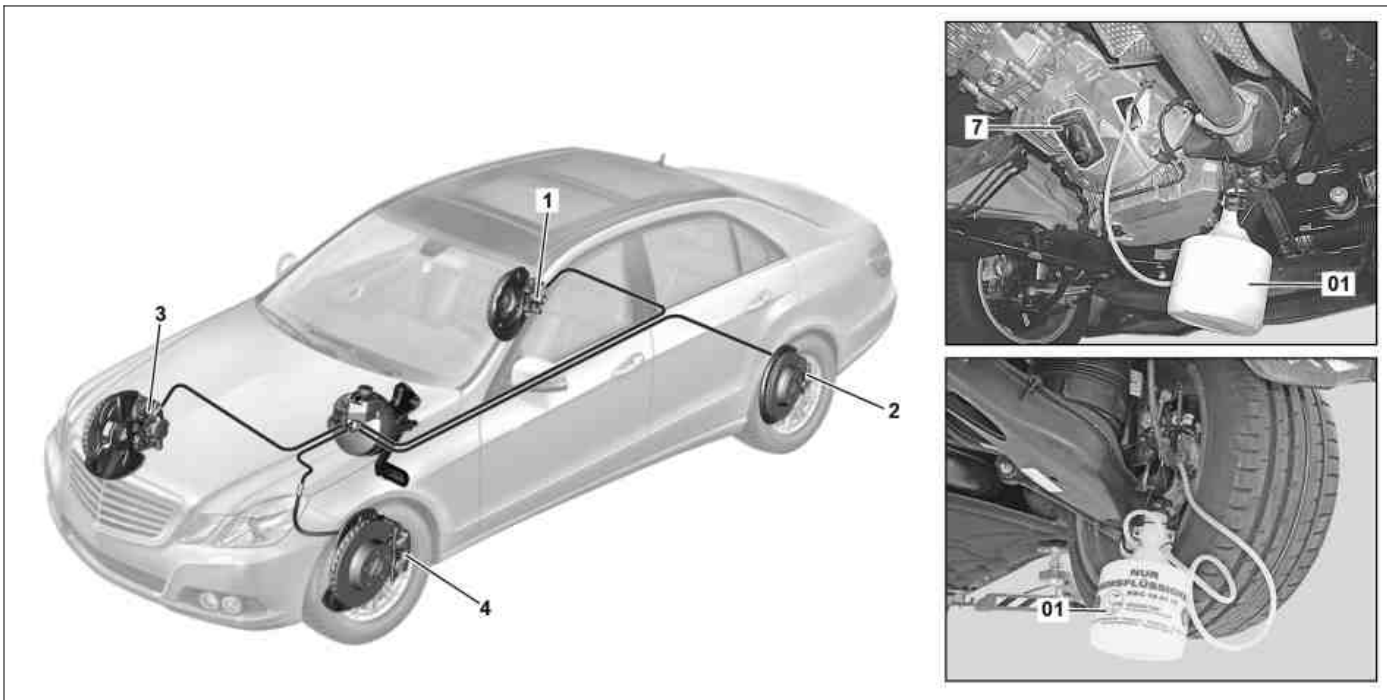
Number	Designation		Model 212.074/077/ 274/277 with code B07	Model 218 except model 218.374
BA42.10-P-1003-10J	Bleed screw to brake caliper	Nm	14	14

Nm Front axle brake caliper

Number	Designation		Model 218.374 without code B07	Model 218.374 with code B07
BA42.10-P-1003-10J	Bleed screw to brake caliper	Nm	14	14

Nm Clutch operator

Number	Designation		Trans- mission 711.6	Trans- mission 716.6
BA25.20-P-1001-01B	Bleed screw to central clutch operator	Nm	9	9



P42.10-2755-09

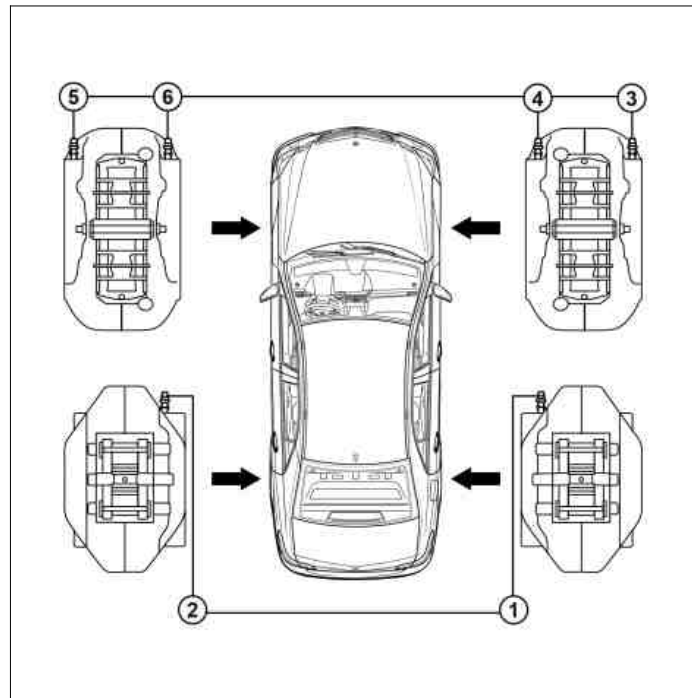
Shown on model 212 without code (B07) Ceramic brake system

- 01 Bleed bottle
- 1 Bleed screw
- 2 Bleed screw

- 3 Bleed screw
- 4 Bleed screw
- 7 Cover

Shown on model 212 with code (B07) Ceramic brake system

- 1 Bleed screw
- 2 Bleed screw
- 3 Bleed screw
- 4 Bleed screw
- 5 Bleed screw
- 6 Bleed screw



P42.00-2157-12

- 1 Set bleeding pressure on filling and bleeding unit to 2.0 bar.
- 2 Remove caps of bleed screws (1, 2, 3, 4, 5, 6) on the brake calipers.
- 3 Connect bleed hose of bleed bottle (01) to bleed screw (1) of brake caliper.

- 5.1 Depress the brake pedal repeatedly until fresh brake fluid flows out **free of bubbles** at the bleed screw (1) of the brake caliper.

i **Only when bleeding the** hydraulic system of the brake system (after the hydraulic system was opened for repair).

4 Open bleed screw (1) on brake caliper.

⚠ To bleed the brake system correctly it is essential to pump the brake pedal throughout the entire bleeding process! Otherwise, remaining residual air can result in malfunctions and brake system failure!
In order to avoid the intake of air, do not pump the brake pedal in a jerking manner, but gradually release.

i The bleed screw (1) on the brake caliper can remain open during the entire pumping process.
Total quantity of brake fluid required: approx. 1.5 liters.

5.2 Keep the bleed screw (1) at the brake caliper open until fresh brake fluid flows out.

i **Only when replacing** the brake fluid (hydraulic system of the brake system was not opened previously for repair).

i Pumping the brake pedal not required.
Total quantity of brake fluid required: approx. 0.75 liters.

6 Close bleed screw (1) at brake caliper.

7 Disconnect bleed hose of bleed bottle (01) from bleed screw (1) of brake caliper.

8 Repeat steps 3 to 7 on the bleed screws (2, 3, 4, 5, 6) of brake calipers.

i The numbering of the bleed screws (1, 2, 3, 4, 5, 6) shows the opening sequence.

9 Install caps of bleed screws (1, 2, 3, 4, 5, 6) on the brake calipers.

10 Remove cover (7) of bell housing and bleed screw cap of central clutch release bearing and perform bleeding process.

i On models fitted with manual transmission.

11 Attach cap of bleed screw of central clutch release bearing as well as cover (7) to bell housing.

i On models fitted with manual transmission.