

P35.10-2282-09

10 Front rubber mount
11 Rear axle carrier
12 Threaded spindle
13 Hollow cylinder
14 Hydraulic hose

15 Hand pump
16 Nuts
17 Bolts
G Plate

H Upright
K Support plates
L Press-out sleeve

Arrow: View towards rear axle carrier

Fig. 21: Identifying Front Rubber Mount In Rear Axle Mount Components (Left Side)
 Courtesy of MERCEDES-BENZ OF NORTH AMERICA.

Removing

1. Ⓜ Assemble plate (G), Ⓜ upright (H) and Ⓜ support plates (K) with nuts (16) and fasten with bolts (17) to Ⓜ hollow cylinder (13).
2. Ⓜ Position support plates (K) on front rubber mount (10) and tighten nuts (16).
3. Ⓜ Feed the threaded spindle (12) through the Ⓜ hollow cylinder (13), the Ⓜ plate (G) and the front rubber mount (10) and Ⓜ screw on the press-out sleeve (L).

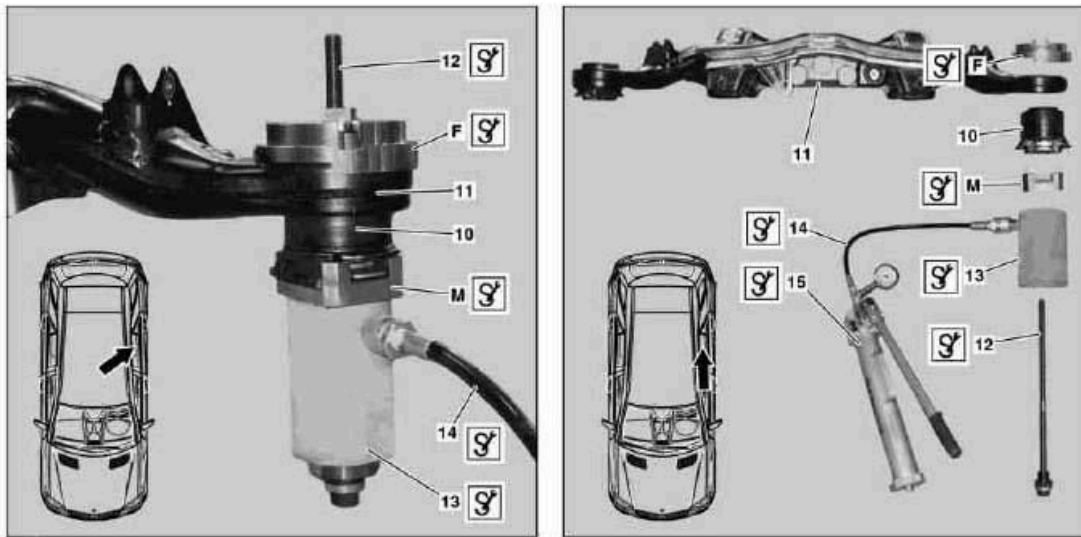
ⓘ The notches on the Ⓜ press-out sleeve (L) must sit on the elevations on the front rubber mount (10).

4. Press out the front rubber mount (10).

ⓘ The extraction tool must be held when pressing out otherwise it can fall.

ⓘ The pressure in the Ⓜ hand pump (15) must not exceed 140 bar.

Shown: Installation of left front rubber mount



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10 Front rubber mount
11 Rear axle carrier
12 Threaded spindle

13 Hollow cylinder
14 Hydraulic hose
15 Hand pump

F Nut block
M Front plate
Arrow: View towards rear axle carrier

Fig. 22: Identifying Front Rubber Mount In Rear Axle Mount Components (Left Side)
Courtesy of MERCEDES-BENZ OF NORTH AMERICA.

Install

1. ⚙ Assemble hollow cylinder (13), ⚙ hydraulic hose (14) and ⚙ hand pump (15).
2. ⚙ Fit front plate (M) and front rubber mount (10) on to the ⚙ hollow cylinder (13). ⚙ Feed threaded spindle (12) through the ⚙ hollow cylinder (13), the ⚙ front plate (M), the front rubber mount (10) and the rear axle carrier (11), ⚙ screw on nut block (F).

i Be careful when screwing on the ⚙ nut block (F). Otherwise the paintwork on the rear axle carrier (11) can be damaged.

3. Align front rubber mount (10) with the markings and press in.

i Use lubricant

i The pressure in the ⚙ hand pump (15) must not exceed 140 bar.

Remove/install rear rubber mount in rear axle mount - AR35.10-P-0040-03GZ

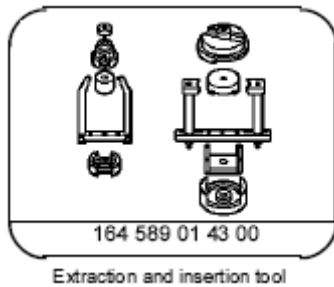


Fig. 23: Identifying Extraction And Insertion Tool (164 589 01 43 00)
Courtesy of MERCEDES-BENZ OF NORTH AMERICA.

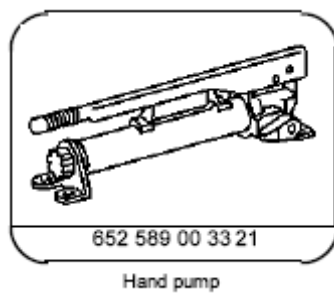


Fig. 24: Identifying Hand Pump (652 589 00 33 21)
Courtesy of MERCEDES-BENZ OF NORTH AMERICA.

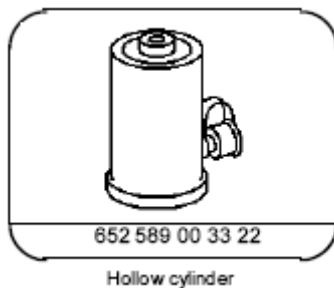


Fig. 25: Identifying Hollow Cylinder (652 589 00 33 22)
Courtesy of MERCEDES-BENZ OF NORTH AMERICA.



Fig. 26: Identifying Hydraulic Hose (Complete) (652 589 00 33 23)
Courtesy of MERCEDES-BENZ OF NORTH AMERICA.

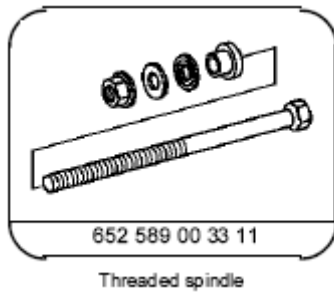
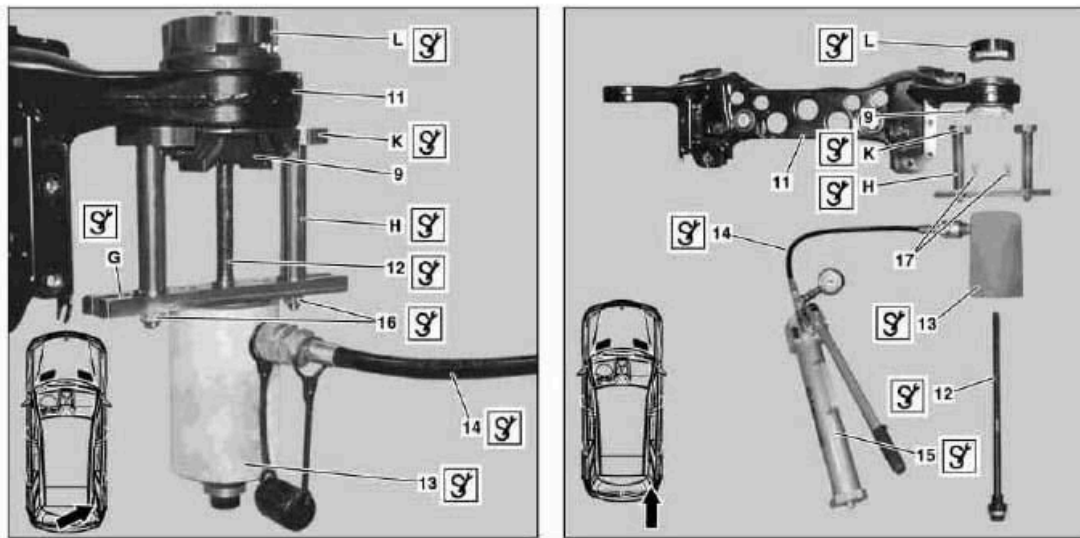


Fig. 27: Identifying Threaded Spindle (652 589 00 33 11)
 Courtesy of MERCEDES-BENZ OF NORTH AMERICA.

REPAIR MATERIALS

| Number | Designation | Order number |
|--------------------|-------------|-----------------|
| BR00.45-Z-1002-06A | Lubricant | A 000 989 01 60 |

Shown: Removal of rear right rubber mount



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- | | | |
|----------------------|--------------|---------------------------------------|
| 9 Rear rubber mount | 15 Hand pump | H Upright |
| 11 Rear axle carrier | 16 Nuts | K Support plates |
| 12 Threaded spindle | 17 Bolts | L Press-out sleeve |
| 13 Hollow cylinder | | |
| 14 Hydraulic hose | G Plate | Arrow: View towards rear axle carrier |

Fig. 28: Identifying Rear Rubber Mount In Rear Axle Mount Components (Right Side)
 Courtesy of MERCEDES-BENZ OF NORTH AMERICA.

Removing

1. ⓧ Assemble plate (G), ⓧ upright (H) and ⓧ support plates (K) with nuts (16) and fasten with bolts (17)