

Service Information

Suspension Strut Mount Upper Receiver



Mercedes-Benz C-Class (CL203 / S203 / W203) Mercedes-Benz CLK-Class (A209 / C209) Item no. 87-731-A



Fig. 1: Suspension strut



Fig. 2: Suspension strut tower

- 1 Holder for the stabilizer link
- 3 Web (wide)
- 5 Rubber-metal bearing

- Fig. 3: Suspension strut mount
- 2 Suspension strut
- 4 Recess
- 6 Spring plate



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The rubber-metal bearing (5) is mounted **eccentrically** and pivoted on the spring plate (6). Always replace the suspension strut mount and the shock absorbers of an axle at the same time.

When assembling the suspension strut note the following:

- 1. Complete the suspension strut (2) with the ad-on components.
- 2. Place the spring plate (6) on the suspension spring in a positive locking manner.
- The web (3) and the holder for the stabilizer link (1) must be flush (Fig. 1).
- 3. Fit the nut on the piston rod with the special tool and tighten to the prescribed tightening torque. Observe the vehicle manufacturer specifications.
- 4. Insert the web (3) into the recess (4) (Fig. 2).
- 5. Tighten the suspension strut to the prescribed tightening torque. Observe the vehicle manufacturer specifications.



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