

Special Tool

Assembly lever for trunk lid spring

107 589 00 37 00

Note

Replacement of hinge bearing for trunk lid and well lid is in most cases made only in combination with a rear fender repair.

The hinge bearing is welded in following the installation of the rear fender.

Removal

- 1 Remove fuel tank.
- 2 Remove top.
- 3 Remove trunk lid, well lid and torsion bars.
- 4 Remove sealing frame for trunk lid and well lid in range of hinge bearing.
- 5 Cutoff damaged hinge bearing.
- 6 Pull off remaining spot weld flanges.
- 7 Straighten joints and grind bright.

Installation

- 8 Grind hinge bearing on joints bright.
- 9 Coat spot weld flanges with zinc dust paint Part No. 000 986 34 42.
- 10 Fit hinge bearing and tack with sheet metal screws.
- 11 Check for correct seat of hinge bearing by installing torsion bars, trunk lid and well lid.
- 12 Spotweld hinge bearing (1) to upper rear center piece (2) (Fig. 1 and 2) and connect from inside of well (3) by plug welding (4) (Fig. 2).

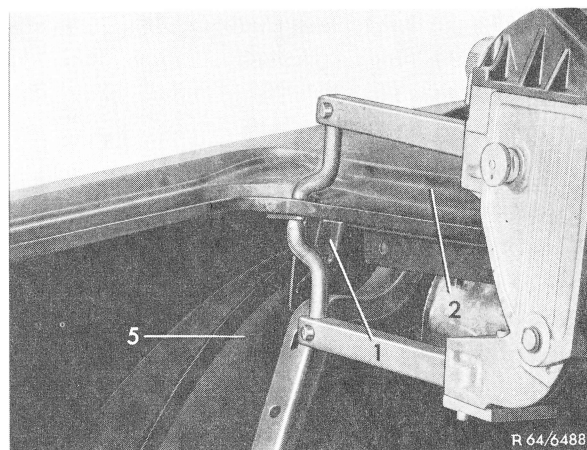


Figure 1

- | | |
|---------------------------|---------------|
| 1 Hinge bearing | 5 Wheel house |
| 2 Upper rear center piece | |

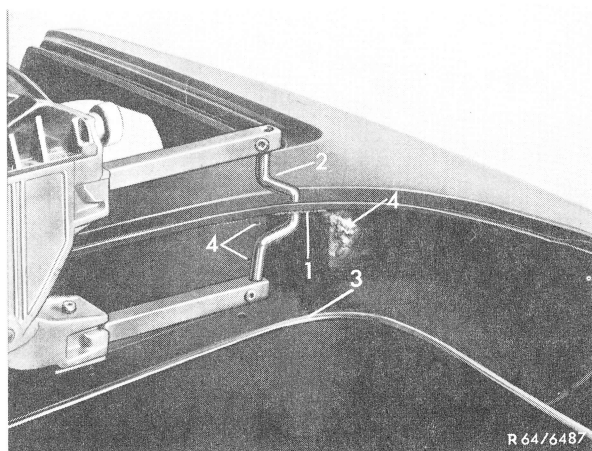


Figure 2

- | | |
|---------------------------|---------------|
| 1 Hinge bearing | 3 Well |
| 2 Upper rear center piece | 4 Plugwelding |

13 Connect hinge bearing (1) to wheel house (5) by stringwelding (Fig. 1).

14 Prime handled areas and paint.

15 Reinstall removed parts.