

**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).

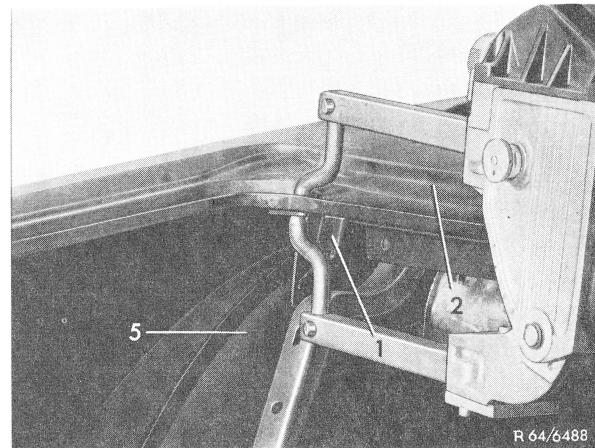


Figure 1

1 Hinge bearing  
2 Upper rear center piece  
5 Wheel house

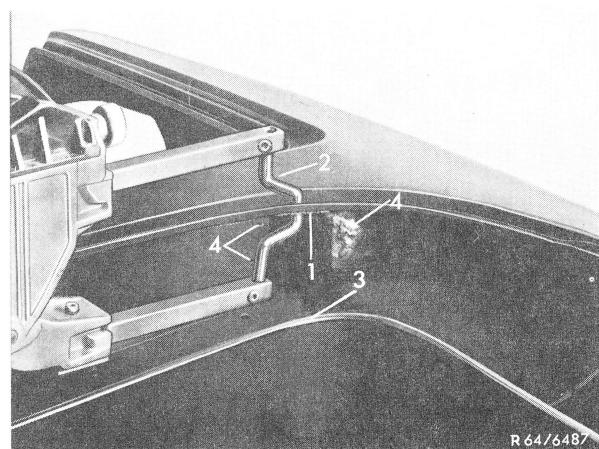


Figure 2

1 Hinge bearing  
2 Upper rear center piece  
3 Well  
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.