

Rear axle installed

## Slide Fluid for Installation of Rubber Mountings

Slide fluid (Naftolen H or slide paste Fahr)

000 989 04 60

## Tightening Torques

Hex. bolt for attaching rubber mount front to frame floor

Nm

(kpm)

120

(12)

Hex. bolts for attaching supporting plate to frame floor

40

(4)

## Special Tool

Installation tool for rubber mount

116 589 11 61 00

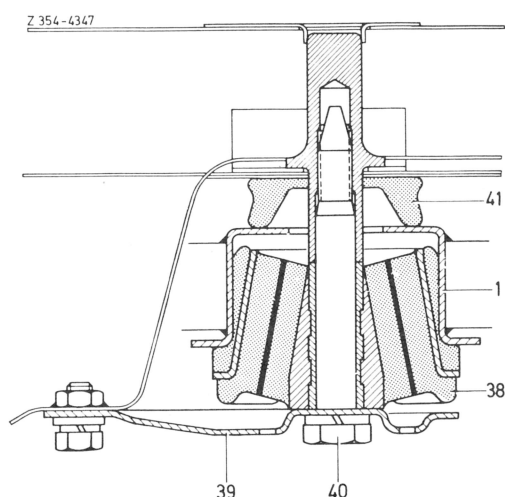


Fig. 1

1 Rear axle carrier  
38 Rubber mount  
39 Supporting plate

40 Clamping bolt  
41 Rubber stop

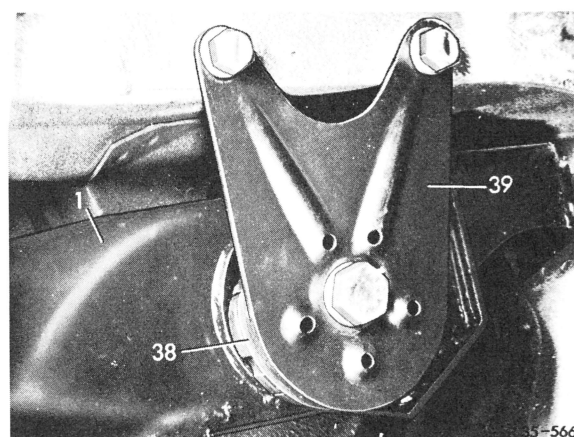


Fig. 2

1 Rear axle carrier  
38 Rubber mount

39 Supporting plate

## Removal

1 Support rear axle carrier at pertinent end. Unscrew supporting plate from frame floor (Fig. 2).

2 Insert one mandrel of 10 mm dia. and approx. 160 mm length into bore of rubber mount and pull rubber mount from rear axle carrier by means of a puller (Fig. 3).

3 Check rubber mount and rubber stop on frame floor and replace, if required.

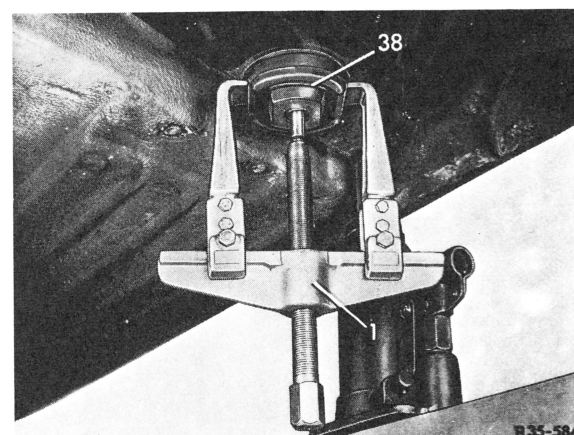


Fig. 3

1 Puller

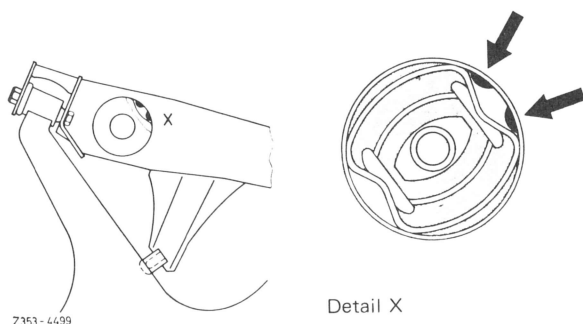
38 Rubber mount

# 35.1 Removal and Installation of Front Rubber Mount of Rear Axle Suspension

## Installation

During installation, pay special attention to position of rubber mount.

On Models 107.04 this position is marked by two bosses in cup. The two bosses should rest in one recess of rubber mounting (Fig. 4).



4 Rub rubber mounting with slide fluid and insert into rear axle carrier (Fig. 5).

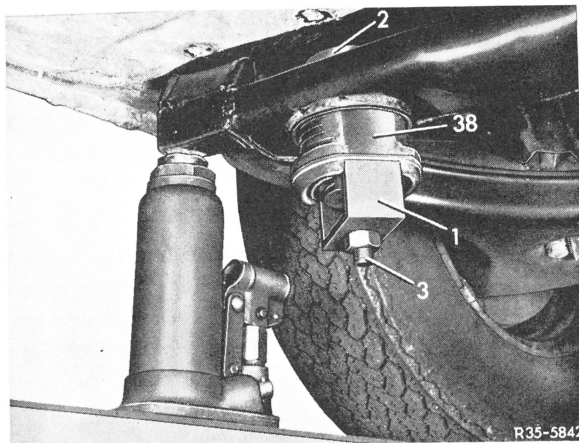


Fig. 5

1, 2, 3 Installation tool      38 Rubber mounting

**Note:** When the vehicle is jacked up, the pertinent rear wheel should be additionally raised, so that the rear axle carrier is down far enough to position fixture.

5 Attach rubber stop. Lift rear axle carrier and mount supporting plate. Tighten hex. screws on supporting plate to 40 Nm (4 kpm) and on rubber mounting to 120 Nm (12 kpm) (Fig. 2).