

ced. For safety reasons no attempt should be made to straighten them.

5. Grease suspension arm link pin and shims with multi-purpose grease and install. If the offset has been corrected as outlined above, the suspension arm link pins can easily be pushed into the suspension arm eyes and the faces of the upper and lower suspension arms simultaneously make perfect contact

6. Adjust suspension arm link pins

7. After installation of the brake anchor plate, secure retaining screws with wire (fig. 29)

8. Check camber and toe-in of front wheels

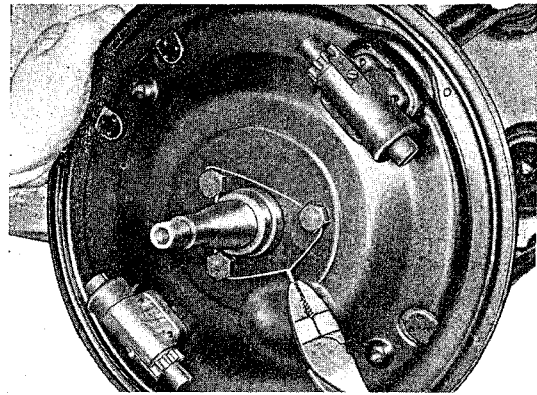


Fig. 29

7 St

Removing and Installing Suspension Arm Link Pin Bushings

Special tools:

VW 133 Suspension arm link pin pilot drift, or
 VW 400 Repair press with
 VW 434 Arbor
 VW 408 Punch and

VW 401 Thrust plate
 VW 418 Tube or installing suspension arm link pin bushing in connecting with aforementioned tools
 VW 259 Suspension arm link gauge

Removal

1. Remove suspension arm link and stub axle (6 St)
2. Press out suspension arm link pin bushings (with pilot drift VW 133 or VW repair press with arbor VW 434 in connection with VW 408 and VW 401)

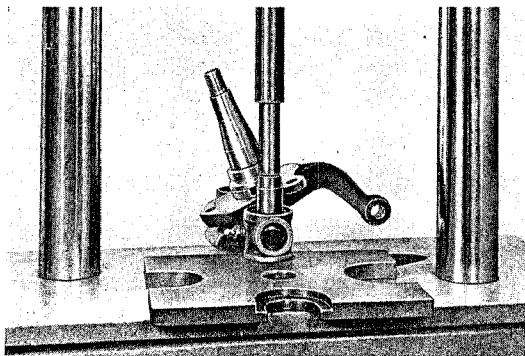


Fig. 30

Installation

When installing suspension arm link pin bushings, attention should be paid to the following points:

1. Check suspension arm link for correct offset, using gauge VW 259
2. Check depth of bores for suspension arm link pin bushings by means of gauge VW 259
3. Check clearance of king pin in bushings. If necessary, replace king pin and bushings (9 St)
4. Install suspension arm link pin bushings on