

## Installation

The installation is accomplished in the reverse order of removal observing the following points:

1. The piston ring must be fully seated in the groove of the piston.
2. Carefully insert the piston in the caliper using ATE paste. All parts must be entirely clean. To prevent damage to the cylinder and piston ring, do not cant the piston.
3. Install cleaned dust covers. If covers show wear install new ones.

## Renewing Hand Brake Linings

1. Loosen rear axle nut.
2. Hoist car. Remove wheel and axle nut.
3. Remove splash shield.
4. Remove the service brake pads.  
Warning! Do not depress the brake pedal since this will press the pistons out of the caliper.
5. Remove the 5 nuts (13 mm wrench) of the brake disc and remove the spider using a soft mallet if necessary. Mark mating parts before removal.
6. Remove retaining spring and retainer pins.

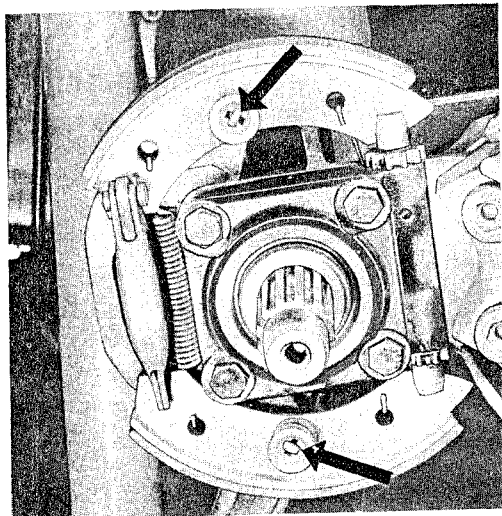


Fig. 13

7. Disconnect return spring and remove brake shoes.

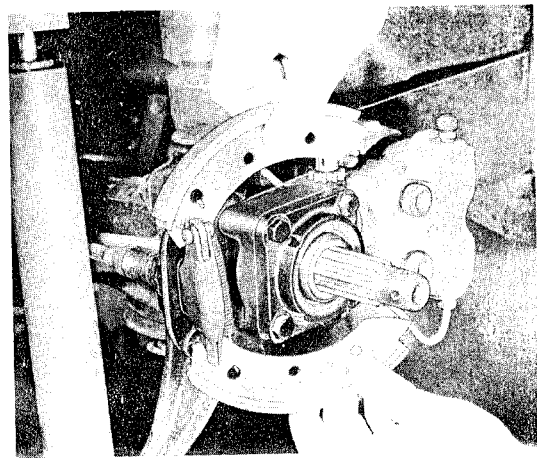


Fig. 14

8. Assemble the brake in the reverse order. The actuating mechanism is the same as the VW Standard mechanical brakes (see Fig. 15 + 16).

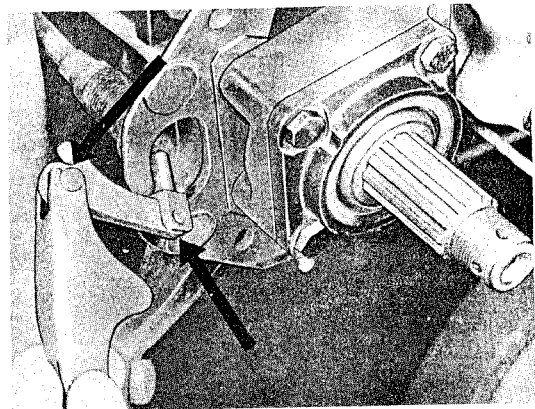


Fig. 15