

5. Install brake shoes with parking brake actuating lever and pressure rod in correct position.
6. Correctly attach return springs (see fig. 23).
7. Tighten rear axle nut with 360-370 lbs. ft. (50 to 55 mkg) and secure with cotter pins.
8. Adjust foot and parking brake. Bleed brake system (13 Ti). Do not forget dust cap on bleeder valve.

Removing and Installing Parking Brake Cables

Special tools: P 30, P 36, if nec. P 36a, P 42, P44 and 44a, P 47

11 Ti

General

The parking brake acts mechanically on the rear wheels. The power applied to the parking brake is transmitted via the front hand brake cable on to a bell crank, from there via the central hand brake cable, which is connected with 2 additional brake cables by a cable coupling, which act on the actuating levers of the rear wheels.

Removal

1. Jack up car, remove rear wheels.
2. Remove both rear brake drums.
3. Remove brake shoes, left and right (8 Ti).
4. Unscrew bracket of parking brake cables at brake back plates.

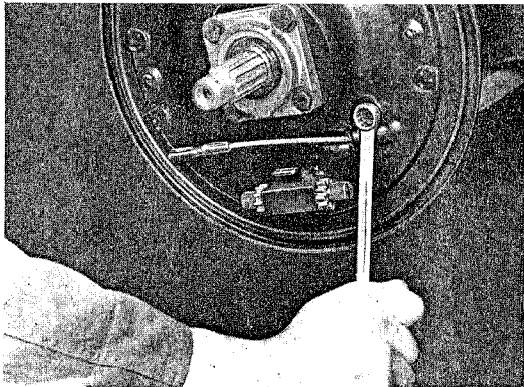


Fig. 28

5. Remove floor board at pedal assembly side and front tunnel covering.
6. Detach spring on cable coupling, unhook parking brake cables.

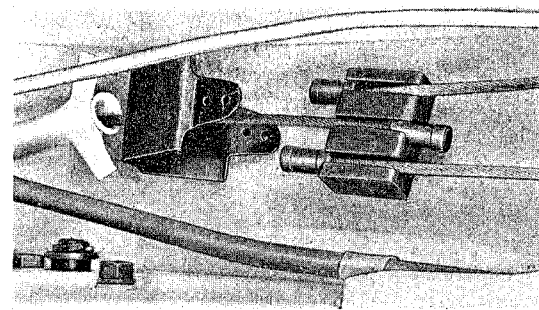


Fig. 29

7. Pull out rear parking brake cables backwards.
8. Unscrew adjusting nuts from central parking brake cable and pull out cable towards front.

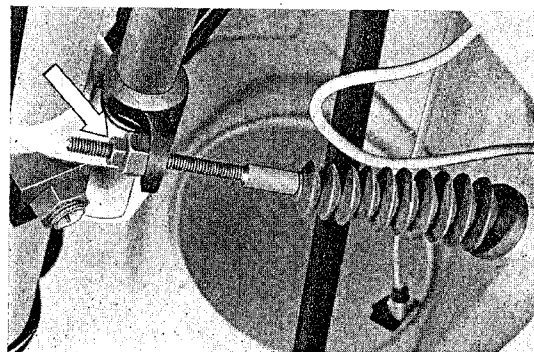


Fig. 30

9. Open front hood; remove cover to steering gear (see fig. 5).