

12. Attach the cable guide (17) to the equalizer (16) by means of the collar bolt (18).
13. Cotter the collar bolt (18) and attach the equalizer (16) in the propeller shaft housing.
14. Attach the center brake cable (8) to the equalizer by means of the collar bolt (12) and cotter the collar bolt.
15. Attach the return spring (14) to the cable guide (17) and to the bracket (20) at the chassis base panel.
16. Insert the rear brake cable in the left and right brackets (29) and tighten the hexagon nuts (27). Then slide the rubber sleeves (26) over the collars of the hexagon nuts.
17. Push the two ends of the brake cable through the pulley housings (8). Then fix the pulleys in the two pulley housings by means of the hexagon bolt and hexagon nut and lock washer (see Fig. 42 — 19/2).
18. Attach the two pulley housings at the left and right brake anchor plates by means of the two hexagon nuts (2) and lock washers and attach them to the support tube (7) by means of the hexagon screw (5) and lock washer (see Fig. 42 — 19/2).
19. Attach the two ends of the rear brake cable at the left and the right to the brake levers and install the brake shoes (see Job No. 42 — 9).
20. Clamp down the cable guide (9) in the pulley housing by means of the clamping screw (10) (see Fig. 42 — 19/2).
21. Grease the rear brake cable.
Do not grease excessively, since otherwise grease may get into the rear wheel brake.
22. Check the position of the rubber sleeves on the brake cable and adjust if necessary. The rubber sleeves must fit over the brake cable in the region of the support tubes and the cross strut (Arrows in Fig. 42 — 19/4).
23. Install the brake drums and the wheels, jack down the car and adjust the hand brake.

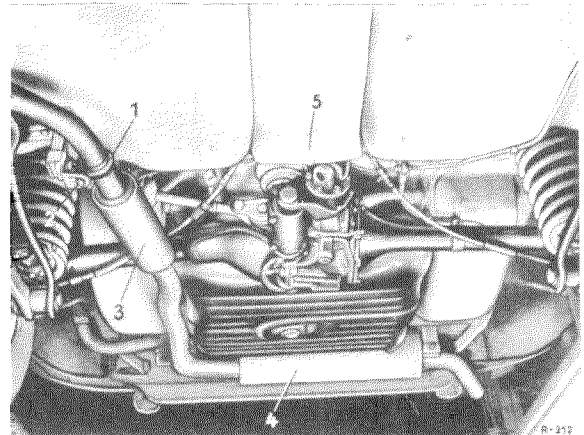


Fig. 42 — 19/4

- 1 Pipe clip
- 2 Hexagon screw
- 3 Pre-silencer
- 4 Main silencer
- 5 Check bore

C. Adjustment of the Hand Brake

1. Turn the wing nut at the hand brake lever to the right until the brake takes effect at the third or fourth notch of the ratchet.
 2. If the brake linings are so worn that the adjustment range of the wing nut is no longer sufficient to adjust the hand brake satisfactorily, the brake cable guide (17) at the equalizer (16) must be advanced by changing the position of the collar bolt (18) (see Fig. 42 — 19/3).
- Note:** When the hand brake is released, the rear wheel brakes must be free. The brake drums must not heat up noticeably when on a stretch of several miles the brakes are not actuated. The car must coast to a halt without any jerk.
- Note:** If the brake shoes are replaced, the brake cable guide must be returned to its original position.