

## Installing Breaker Points

The breaker points erode during normal service by burning. If the points have reached a stage where an adjustment is no longer possible, or if the breaker points are badly burned, a new set should be installed.

## Replacement

1. Remove distributor cap and rotor.
2. Disconnect low voltage wire from terminal 1 at distributor.
3. Loosen nut of terminal screw and remove breaker arm.  
Note proper position of insulator to avoid short circuit at this point when fitting the new breaker arm. Lightly lubricate pivot pin with special grease.
4. Install new breaker arm.
5. Connect low voltage wire.
6. Remove fixed contact by removing clamping screw. Do not let screw fall into distributor housing.
7. Install new contact and install securing screw.
8. Adjust breaker point gap.
9. Adjust ignition timing if necessary.
10. Install distributor cap and check HT wires.

- ① Primary contact (terminal 2)
- ② Condenser
- ③ Breaker point spring
- ④ Insulation
- ⑤ Insulator washer
- ⑥ Insulator block
- ⑦ Clamp plate
- ⑧ Terminal screw
- ⑨ Breaker arm
- ⑩ Clamp screw
- ⑪ Breaker point
- ⑫ Eccentric screw

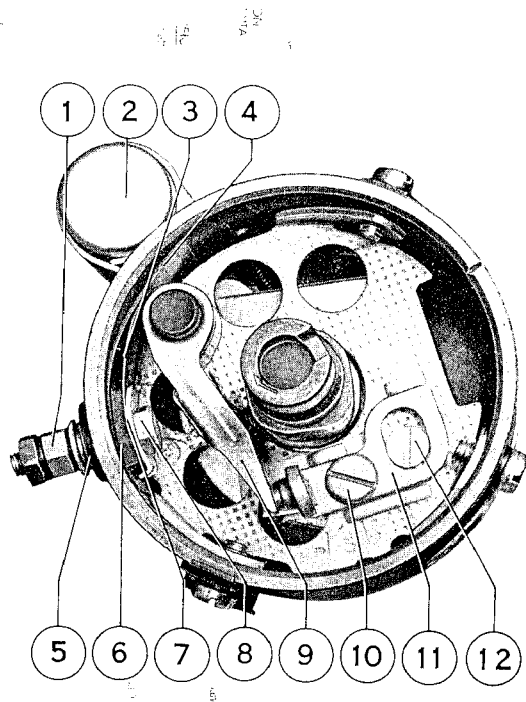


Fig. 43