

Removing and Installing Distributor

Removal

1. Disconnect lead from terminal 1 at distributor (breaker point terminal).
2. Remove distributor cap.
3. Remove retaining screw of distributor holder at the crankcase.
4. Remove distributor.

Installation

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

1. Rotate the crankshaft until No. 1 cylinder is at TDC with both valves closed. The slot of the distributor drive pinion must then be offset toward and parallel to the V-belt pulley, while the pulley mark is in line with the mark on the generator support.
2. Make sure the spacer spring is properly seated in the distributor drive head.
Warning. Do not allow the spring to fall into timing case.

3. When installing the distributor, turn the shaft until the rotor points to the mark for cylinder No. 1 on the rim of the distributor body. Install the distributor turning the rotor back and forth until the coupling engages.

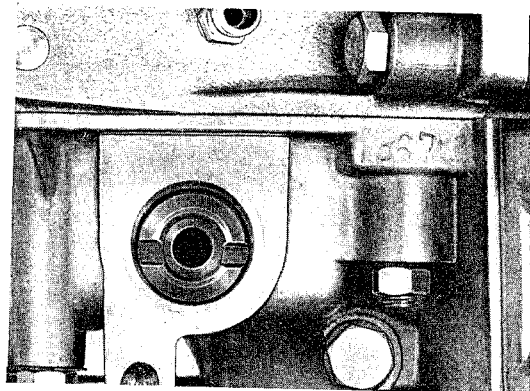


Fig. 51

4. Secure distributor mounting plate and check ignition timing.

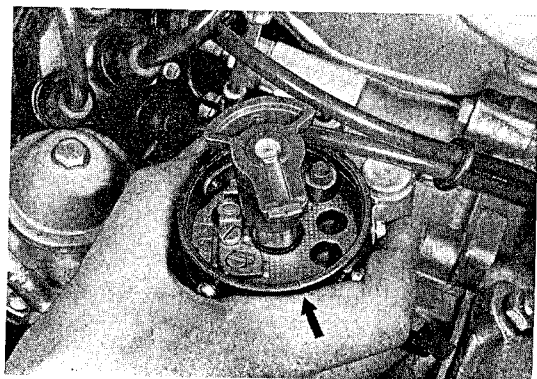


Fig. 50