DISTRIBUTOR CLAMPING

Excessive wear of the distributor driving gears is indicative of misalignment of the distributor with its drive, causing stiffness and consequent excessive loading of the gears.

This misalignment is due to incorrect tightening of the distributor clamp. The proper sequence of operations is as follows:

1. Leave slack the two bolts 'A', holding clamp to distributor drive housing.

2. Tighten clamping screw 'B'.

3. Give engine a few turns to ensure correct alignment.

4. Finally tighten the two bolts 'A'.