

Ignition Adjustment

To adjust the contact breaker gap, turn the engine slowly, (see previous page) until the heel of the moving arm rests exactly on a high point of the cam 'A' (Fig 31). Slacken off both adjuster screws 'B'. Using a feeler gauge, move the fixed point by inserting a screwdriver blade in slot 'C' until the gap between points is 25 thou (0.64 mm). Tighten both adjuster screws and check the gap, readjusting as necessary. Replace rotor arm and distributor cap.

To lubricate the distributor, remove the cap and rotor arm. Apply two drops of engine oil to the felt pad within the cam body. Smear petroleum jelly (Vaseline) or battery grease on to the face of the cam, and a trace of oil on the contact breaker pivot post.

Worn or pitted contact breaker points can be dressed with a fine oil stone until flat, but must be renewed before wear or pitting becomes severe.

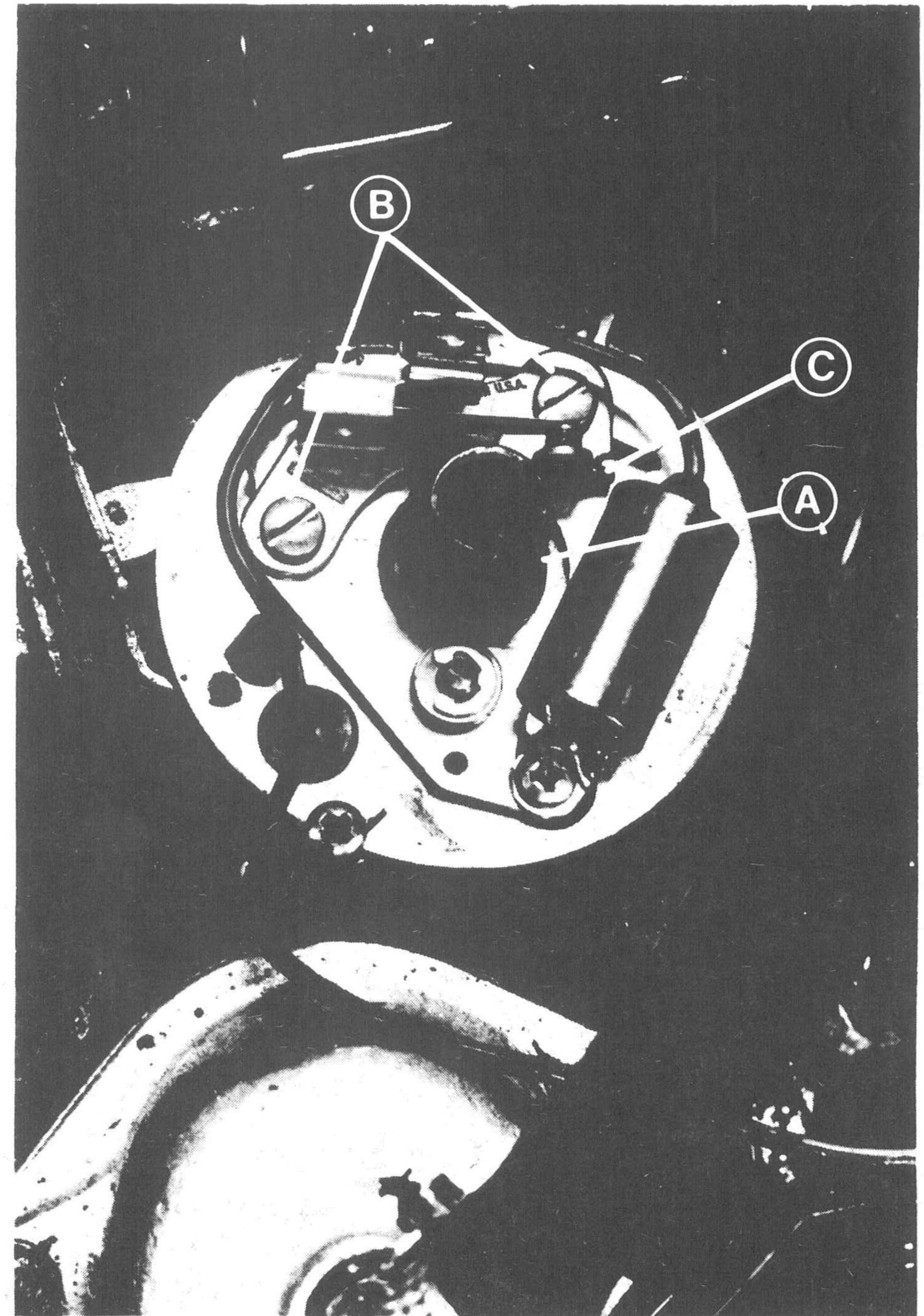


Fig 31