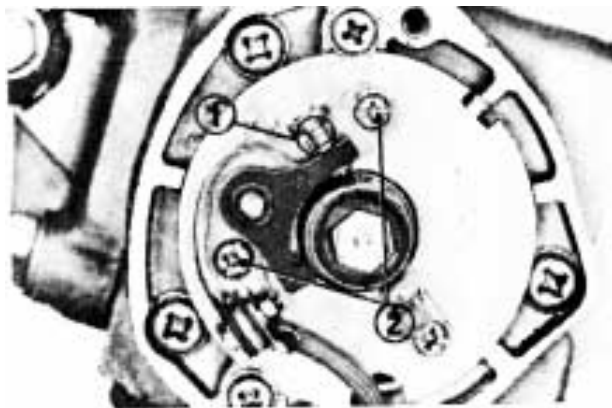


## CONTACT BREAKER POINTS

1. Remove the point cover and recoil starter.
2. Open the contact breaker points (1) with a finger or small screwdriver blade and examine the contact surfaces. If pitted or burned, the points should be replaced and the condenser checked. A gray discoloration is normal and can be removed with an ignition point file. Filing should be done carefully and kept to a minimum. After filing, clean the point contacts with a piece of unwaxed paper such as a business card or chemical point cleaner.
3. Turn the generator rotor counterclockwise until the contact points open to their maximum clearance. Measure the gap with a feeler gauge.
4. The standard gap is 0.3–0.4 mm (0.012–0.016 in.).
5. If adjustment is necessary, loosen the contact breaker point locking screws (2) and move the base of the contact breaker point assembly to achieve the correct gap. When the points are properly gapped retighten the locking screws.



- (1) Contact breaker points
- (2) Breaker point locking screws