

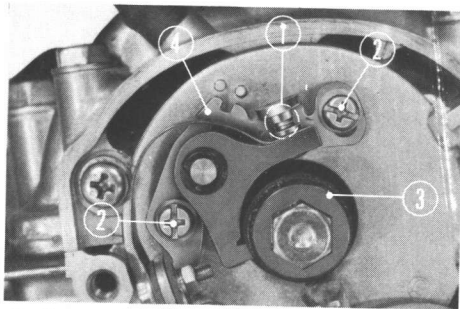
Contact Breaker Point Gap and Ignition Timing Adjustment

Adjustment of the point gap and ignition timing should be made at one time. To adjust, proceed as follows :

• Contact Breaker Point Gap :

1. Place a block under the engine and stand the motorcycle upright. Remove the generator cover and the point cover.
2. Wipe the contact breaker point surfaces with clean rag if dirty.
3. Turn the generator rotor counter-clockwise by using a 17 mm box wrench and check the point gap when it is at its maximum. The correct gap is **0.012–0.016 in. (0.3–0.4 mm)**. To adjust the point gap, loosen the contact breaker plate locking screws ② and move the contact breaker point plate ④ to obtain the correct gap.

Tighten the locking screws when the correct gap is obtained. Recheck the gap after tightening the locking screws.



- ① Contact breaker point
- ② Contact breaker plate locking screws
- ③ Point cam
- ④ Contact breaker point plate