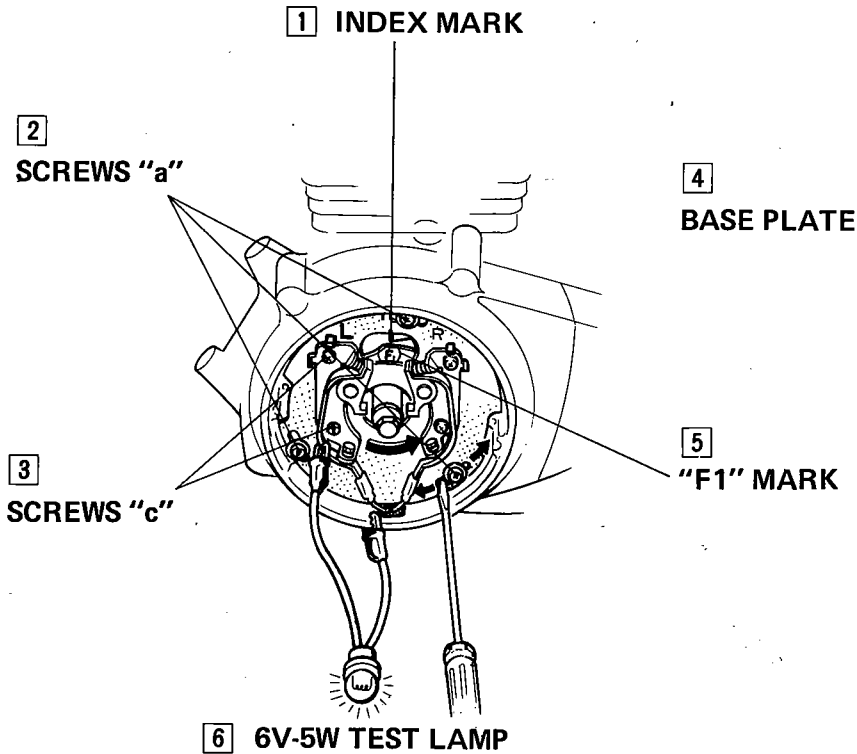


● IGNITION TIMING ADJUSTMENT

◁When using the bulb▷

- The ignition timing adjustment must be performed after the contact breaker point gaps have been adjusted properly.



- 12 ● Make certain to perform the timing adjustment after inspecting and adjusting the point gap.
- Turn the ignition switch ON and rotate the crankshaft clockwise. The left cylinder ignition timing is correct if the bulb comes on when the F1 mark aligns to the index mark.
- Turn the crankshaft 180° further in the same direction. The right cylinder is correct if the bulb is turned on with the F2 mark aligned to the index mark.
- If the timing is out of order, proceed as follows:
 - (1) Align the F1 mark with the index mark. Loosen the screw "A" and secure it where the bulb comes on while rotating the point base slowly.
 - (2) Turn the crankshaft 180° clockwise and align the F2 mark to the index mark. Loosen the screw "B" and move the right contact breaker in either direction. Retighten the screw when the bulb comes on.
 - (3) Check if the right and left contact breaker point gaps are within 0.3–0.4 mm (0.0118–0.00158 in.).
 - (4) If not, repeat the steps 1 and 2. In case the ignition timing is still out of order with the point gap between the limits, replace the contact breaker and readjust.

NOTE

To obtain more accurate ignition timing, use the stroboscopic timing light.

