

After adjusting the contact breaker point gap, tighten the point base locking screw, and recheck ignition timing.

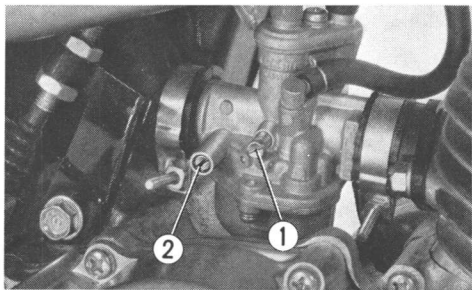
5. When ignition timing is properly adjusted, rotate the generator rotor counterclockwise until the breaker points fully open, and check the gap with a feeler gauge. The gap should be **0.008–0.024 in. (0.2–0.6 mm)**.

If the maximum gap is not within these limits after ignition timing has been correctly adjusted, the contact breaker points should be replaced and ignition timing reset.

Carburetor Adjustment

The carburetor should be adjusted only after the engine has attained operating temperature, and when all other tune-up specifications are correct.

1. Adjust the idle speed screw ① until the engine idles at approximately **1,500 rpm**. Turn the idle speed screw clockwise to increase idle speed or counterclockwise to decrease idle speed.



- ① Idle speed screw
② Air screw