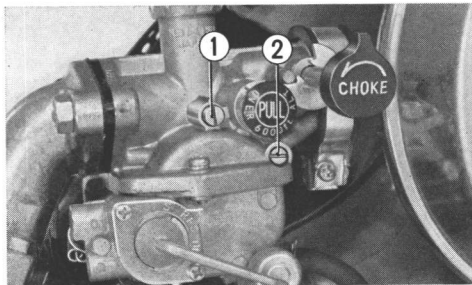


Carburetor Adjustment

The carburetor should be adjusted only after the engine has attained operating temperature.

1. Adjust the idle speed screw ① until the engine idles at approximately **1,300** RPM. Turn the idle speed screw clockwise to increase idle speed or counterclockwise to decrease idle speed.
2. Turn the air screw ② clockwise until you hear the engine misfire or decrease in speed, then counterclockwise until the engine again misfire or decreases in speed. Set the air screw exactly between these two positions. Turning the air screw clockwise creates a richer fuel mixture, while turning the air screw counterclockwise creates a leaner fuel mixture. Usually the correct setting (between extremes of richness and leanness) will be found to be 1-1/2-1-3/4 turns open from a fully closed position.

3. If idle speed changes after adjusting fuel mixture, readjust the idle speed screw.



- ① Idle speed screw
- ② Air screw