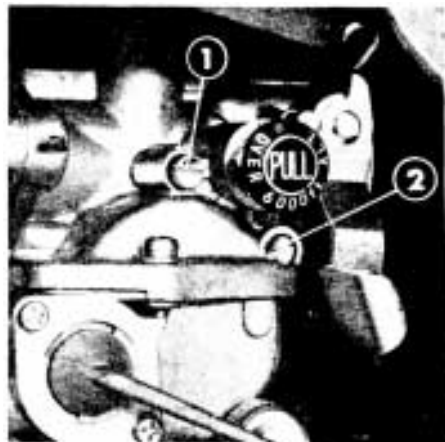


CARBURETOR ADJUSTMENT

The carburetor should be adjusted with the engine warmed to operating temperature and the choke fully open.

1. Turn the throttle stop screw ① until the engine idles at 1,200 R. P. M. The throttle stop screw is turned clockwise to increase engine speed and counterclockwise to decrease engine speed.
2. Turn the air screw ② both clockwise and counterclockwise until you hear the engine miss or decrease in speed. Set the air screw exactly between these two extreme 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 will be found to be $1 \frac{1}{8}$ to $1 \frac{3}{8}$ turns open from a fully closed position.
3. If idle speed has changed after adjusting fuel mixture, readjust the throttle stop screw ①.



① Throttle stop screw ② Air screw