

IDLE SPEED

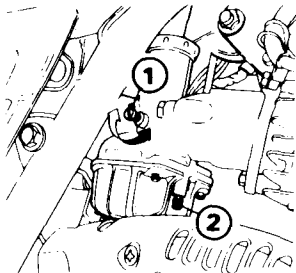
(Refer to the maintenance precautions on page 47).

Idle Speed

The engine must be at normal operating temperature for accurate idle speed adjustment. Ten minutes of stop-and-go riding is sufficient.

NOTE:

- * Do not attempt to compensate for faults in other systems by adjusting idle speed. See your authorized Honda dealer for regularly scheduled carburetor adjustments.



(1) Throttle stop screw (2) Pilot screw

1. Warm up the engine and hold the motorcycle upright.
2. Adjust idle speed with the throttle stop screw (1).

IDLE SPEED:

$1,300 \pm 100 \text{ min}^{-1} \text{ (rpm)}$ (In neutral)

Fuel Mixture

1. Adjust the fuel mixture by turning the pilot screw (2) clockwise until you hear the engine miss or decrease in speed, then counterclockwise until the engine again misses or decreases in speed. Set the pilot screw exactly between these two extreme positions.

From a fully closed position, the correct setting (between extremes of rich and lean) will be approximately:

- 2-1/2 Turns open. (U)
 - 2 Turns open. (SI)
 - 2-3/8 Turns open. (Except U, SI)
2. If idle speed changes after adjusting fuel mixture, readjust the idle speed by turning the throttle stop screw.