## **CARBURETOR SYNCHRONIZATION**

## **AWARNING**

If the engine must be running to do some work, make sure the area is well ventilated. Never run the engine in an enclosed area.

## NOTE:

Synchronize the carburetors with the engine at normal operating temperature, transmission is in neutral and the motorcycle supported securely on a level surface.

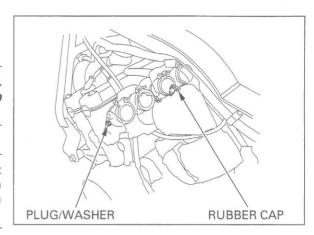
Remove the fuel tank (page 2-3).

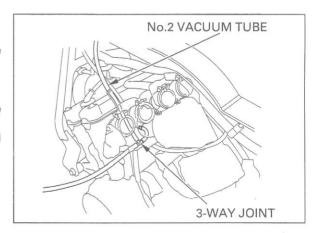
Remove the plug and washer from the No.1 intake port.

Remove the rubber cap from No.4 intake ports.

Install the 3-way joint to the fuel valve vacuum tube (No.2 vacuum tube).

Connect the fuel tube and vacuum tube to the fuel valve.

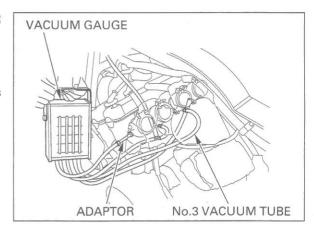




Disconnect the No.3 vacuum tube from the PAIR (Pulse secondary air injection) control valve.

Screw the adaptor into the No.1 intake port.

Connect the vacuum gauge tubes to the adaptors and 3-way joint.



Start the engine and adjust the idle speed by turning the throttle stop screw.

**IDLE SPEED:**  $1,300 \pm 100 \, \text{min}^{-1} \, (\text{rpm})$ 

