

Connect the pressure regulator vacuum tube.

Install the removed parts in the reverse order of removal.



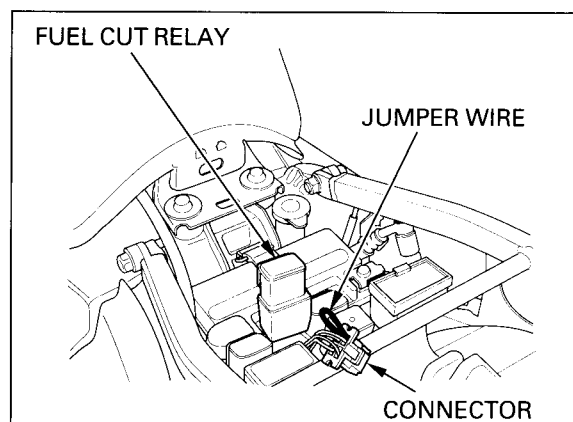
FUEL FLOW INSPECTION

▲WARNING

Gasoline is extremely flammable and is explosive under certain conditions.

Remove the seat cowl (page 2-3).
Support the rear end of the fuel tank (page 5-47).

Disconnect the fuel cut relay connector.
Jump the Brown and Black/White wire terminals of the wire harness side using a jumper wire.



NOTE:

- When the fuel return tube is disconnected, gasoline spill out from the tube. Place a approved gasoline container and drain the gasoline.
- Wipe off spilled out gasoline.

Disconnect the fuel return tube at the fuel tank, plug the fuel tank inlet joint.

Turn the ignition switch ON for 10 seconds.
Measure the amount of fuel flow.

Amount of fuel flow:

220 cm³ (7.4 US oz , 7.7 Imp oz) minimum/10 seconds

If the fuel flow is less than specified, inspect the following:

- Pinched or clogged fuel tube and fuel return tube
- Clogged fuel filter
- Pressure regulator
- Fuel pump (page 5-50)

After inspection, connect the fuel return tube.
Start the engine and check for leak.

