

## FUEL SYSTEM (Programmed Fuel Injection)

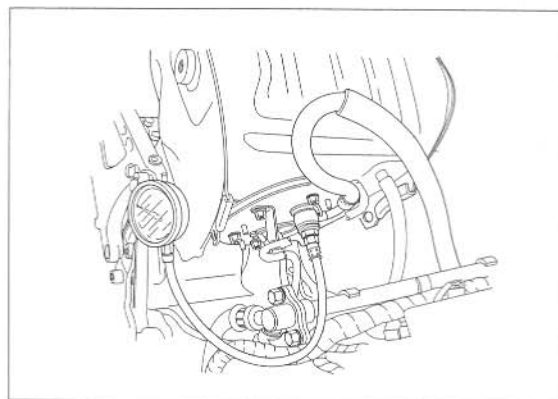
Connect the battery negative cable.  
Start the engine.  
Measure the fuel pressure at idle speed.

**IDLE SPEED:**  $1,300 \pm 100$  rpm  
**STANDARD:** 343 kPa (3.5 kgf/cm<sup>2</sup>, 50 psi)

If the fuel pressure is higher than specified, replacement the fuel pump unit (page 6-59).

If the fuel pressure is lower than specified, inspect the following:

- Fuel line leaking
- Fuel strainer (page 6-60)



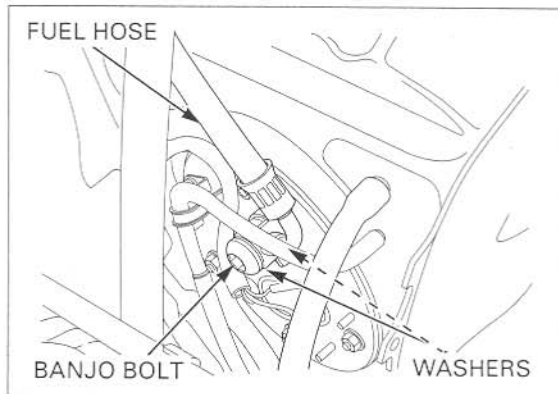
*Always replace the sealing washer when the fuel feed hose banjo bolt is removed or loosened.*

After inspection, remove the banjo bolt and reinstall and tighten the original fuel hose banjo bolt using new sealing washers.

**TORQUE:** 22 N·m (2.2 kgf·m, 16 lbf·ft)

Remove the suitable support and close the fuel tank (page 6-63).

Install the removed parts in the reverse order of removal.

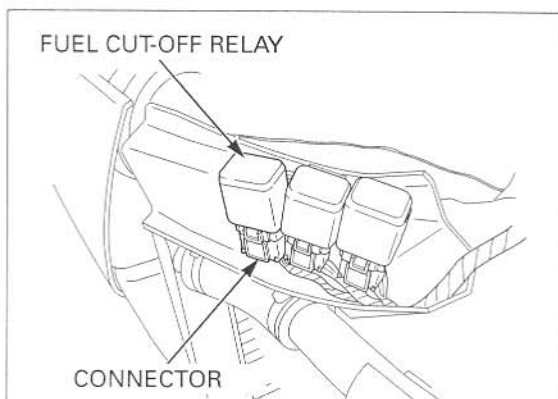


### FUEL FLOW INSPECTION

Remove the following:

- Lower cowls (page 3-6)
- Middle cowls (page 3-7)

Disconnect the fuel cut-off relay connector.



Jump the Brown and Black/white wire terminals of the wire harness side using a jumper wire.

- Place an approved gasoline container and drain the gasoline.
- Wipe off spilled out gasoline.

