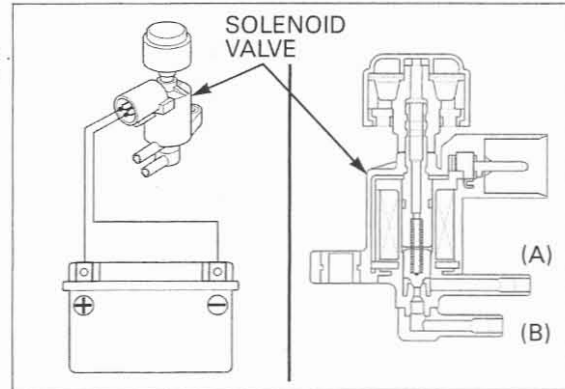


FUEL SYSTEM (Programmed Fuel Injection)

Inspection

Remove the bypass control solenoid valve.

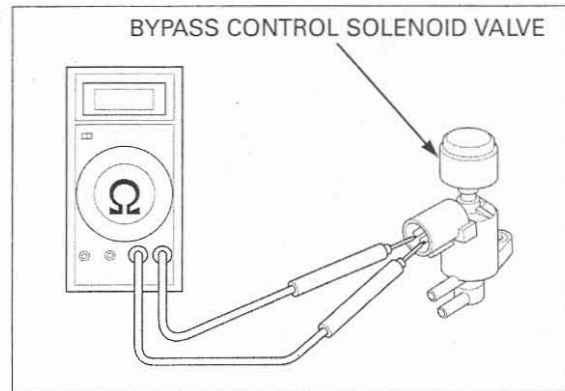
Check that the air should flow (A) to (B), only when the 12 V battery is connected to the bypass control solenoid valve terminal.



Check the resistance between the terminals of the bypass control solenoid valve.

STANDARD: 28 – 32 Ω (20 °C/68 °F)

If the resistance is out of specification, replace the bypass control solenoid valve.



VACUUM CHAMBER/ONE-WAY VALVE

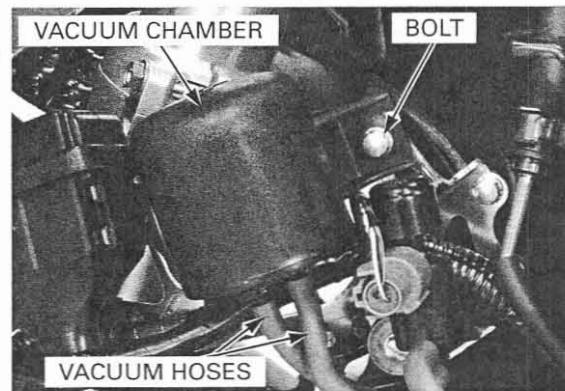
Removal/Installation

Remove the left middle cowl (page 3-7).

Disconnect the vacuum hoses and the vacuum chamber.

Installation is in the reverse order of removal.

Route the vacuum hoses correctly.



Inspection

Check the vacuum chamber for damage and scratches, replace if necessary.

Check the one-way valve operation in the vacuum chamber as follows:

- Air should flow (A) to (B)
- Air should not flow (B) to (A)

If the operation is incorrect, replace the vacuum chamber/one-way valve assembly.

