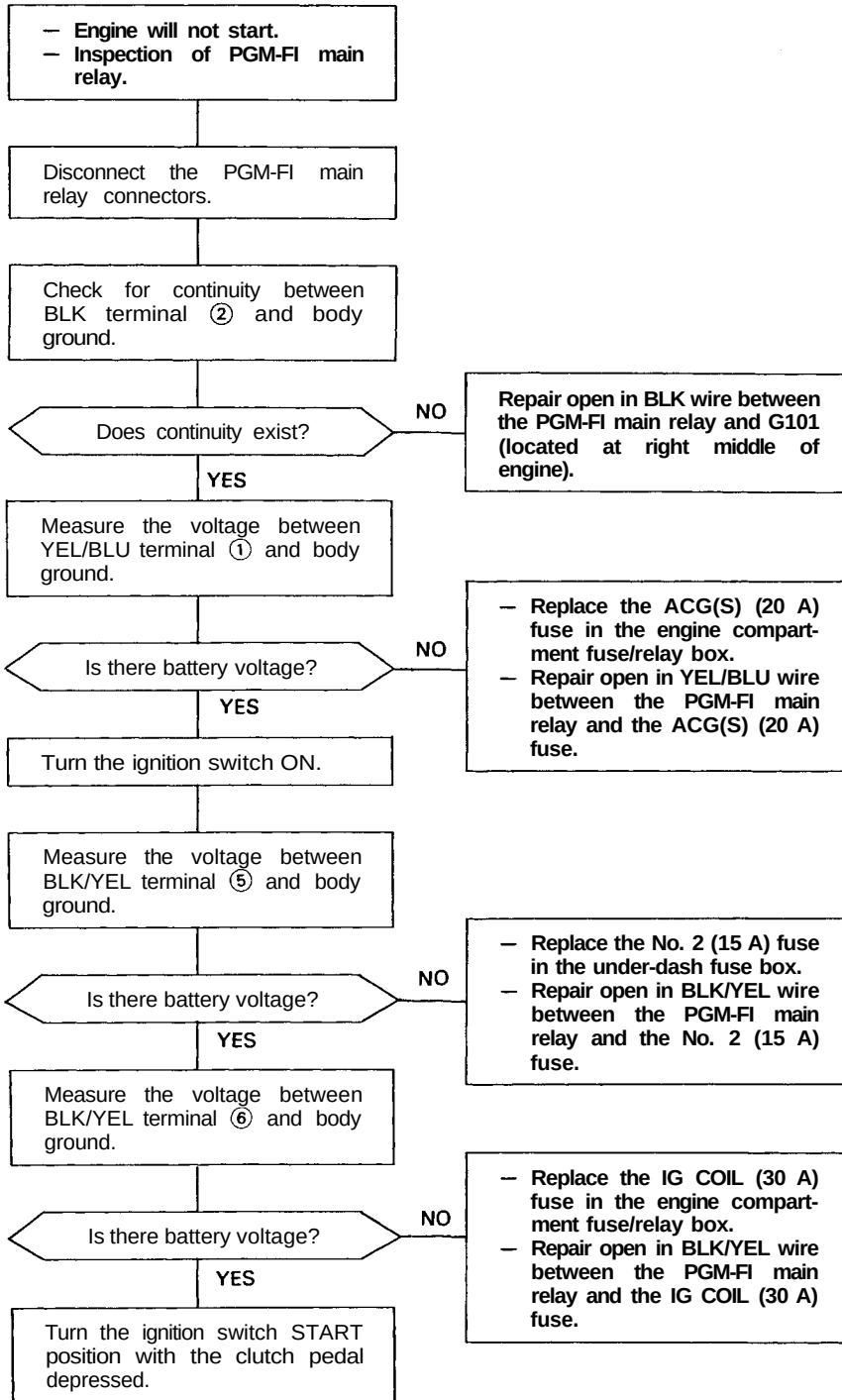


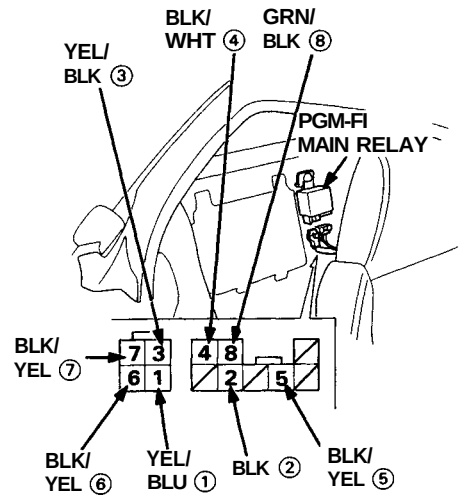
Fuel Supply System

PGM-FI Main Relay (cont'd)

Troubleshooting Flowchart



(To page [11-123](#))





(From page 11-122)

Measure the voltage between BLK/WHT terminal ④ and body ground.

Is there battery voltage?

NO

- Replace the No. 7 (7.5 A) fuse in the under-dash fuse box.
- Repair open in BLK/WHT wire between the PGM-FI main relay and the No. 7 (7.5 A) fuse.

YES

Turn the ignition switch off.

Connect the test harness between the ECM and connector. Disconnect "A" connector from the ECM only, not the engine wire harness (see page 11-37).

Check for continuity between GRN/BLK terminal ⑧ and A7 terminal.

Does continuity exist?

NO

Repair open in GRN/BLK wire between ECM (A7) and PGM-FI main relay.

YES

Reconnect "A" connector to the ECM. Reconnect the PGM-FI main relay.

Turn the ignition switch ON.

Measure the voltage between A23 (-) terminal and the following terminals: A25 (+), C1 (+).

Is there battery voltage?

NO

- Repair open in YEL/BLK wire ③ between the ECM (A25, C1) and the PGM-FI main relay.
- Replace the PGM-FI main relay.

YES

Turn the ignition switch OFF.

Measure the voltage between A7 (+) terminal and A23 (-) terminal when the ignition switch is first turned ON.

Is there 1.0 V or less?
(for 2 seconds)

NO

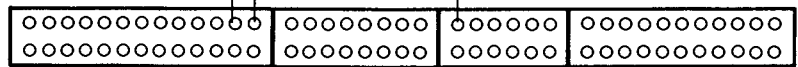
Substitute a known-good ECM and recheck. If prescribed voltage is now available, replace the original ECM.

YES

Replace the PGM-FI main relay.

battery voltage?

A23 (-) A25 (+) C1 (+)



1.0 V or less?

A7 (+) A23 (-)

