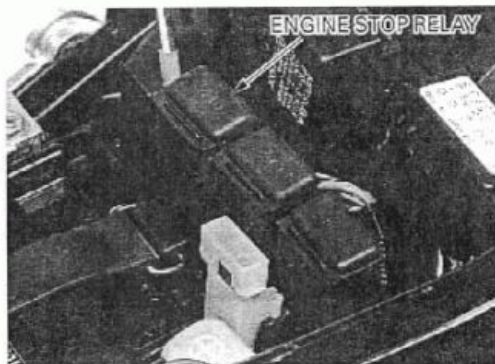


ENGINE STOP RELAY

INSPECTION

Disconnect the engine stop relay 4P connector, remove the engine stop relay.



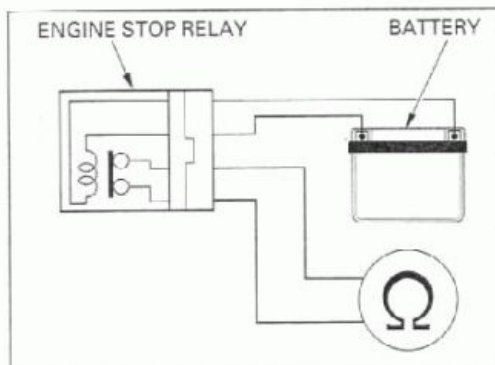
Connect the ohmmeter to the engine stop relay connector terminals.

CONNECTION: Black/white—Red/white

Connect the 12-V battery to the following engine stop relay connector terminals.

CONNECTION: Red/orange—Black

There should be continuity only when the 12-V battery is connected. If there is no continuity when the 12-V battery is connected, replace the engine stop relay.



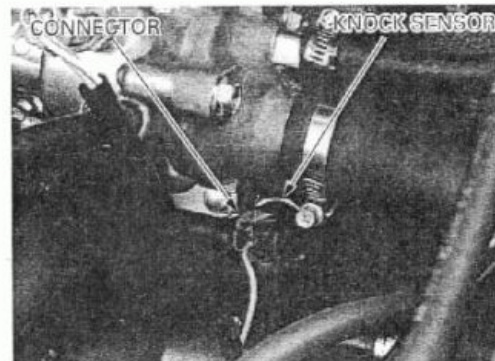
KNOCK SENSOR

REMOVAL/INSTALLATION

Disconnect the knock sensor connector. Remove the knock sensor.

Installation is in the reverse order of removal.

TORQUE: 31 N·m (3.2 kgf·m, 23 lbf·ft)



ECM (ENGINE CONTROL MODULE)

SYSTEM INSPECTION

Disconnect the ECM 22P black and 22P light gray connectors.

Connect the test harness between the main wire harness and ECM (page 5-10). Connect the test pin box (page 5-10).

TOOLS:

ECU test harness 07WMZ-MBG0100
Test pin box 07WGZ-0010100

