05IGY–01

CHECK FOR INTERMITTENT PROBLEMS

HINT:

Inspect the vehicle's ECM using check mode. Intermittent problems are easier to detect when the ECM is in test mode with an intelligent tester II. In check mode, the ECM uses 1 trip detection logic, which has a higher sensitivity to malfunctions than normal mode (default) using 2 trip detection logic.

(a) Clear the DTCs (see page 05–25).

(b) Switch the intelligent tester II from normal mode to check mode (see page 05–29).

(c) Perform a simulation test (see page 01–36).

(d) Check the connector(s) and terminal(s) (see page 01–46).

(e) Wiggle the harness(s) and connector(s) (see page 01–46).