

CHECK FOR INTERMITTENT PROBLEMS

HINT:

Intelligent tester II only:

Inspect the vehicle's ECM using check mode. Intermittent problems are easier to detect with the intelligent tester II when the ECM is in check mode. 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 DTC(s) ([see page 05-268](#)).
- (b) Switch the ECM from normal mode to check mode using the intelligent tester II ([see page 05-270](#)).
- (c) Perform a simulation test ([see page 01-22](#)).
- (d) Check the connector(s) and terminal(s) ([see page 01-32](#)).
- (e) Wiggle the harness(es) and connector(s) ([see page 01-32](#)).