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1VD-FTV ENGINE CONTROL ECD SYSTEM CHECK FOR INTERMITTENT PROBLEMS

HINT:

GTS only:

Inspect the vehicle's ECM using check mode. Intermittent problems are easier to detect with an GTS when the ECM is in check mode. In check mode, the ECM uses 1 trip detection logic, which is more sensitive to malfunctions than normal mode (default), which uses 2 trip detection logic.

- 1. Clear DTCs.
 - Click hereEngine / Hybrid System>1VD-FTV (ENGINE CONTROL)>ECD SYSTEM>DTC CHECK / CLEAR
- Switch the ECM from normal mode to check mode using the GTS.
 Click hereEngine / Hybrid System>1VD-FTV (ENGINE CONTROL)>ECD SYSTEM>CHECK MODE PROCEDURE
- 3. Perform a simulation test.
- 4. Check and wiggle the harness(es), connector(s) and terminal(s).
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