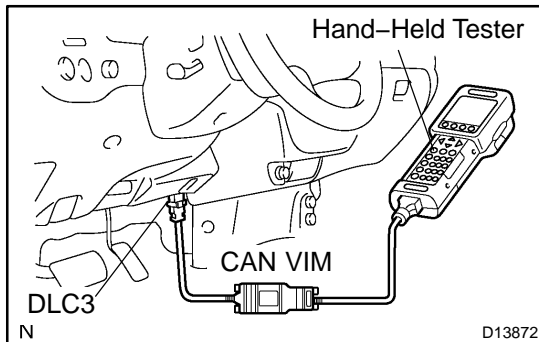


FUEL CUT RPM INSPECTION

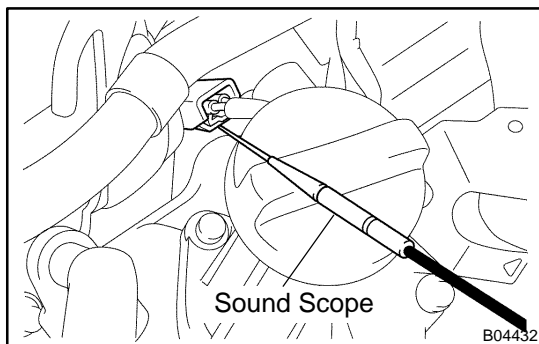
1. WARM UP ENGINE

Allow the engine to warm up to normal operating temperature.



2. CONNECT HAND-HELD TESTER

- Connect a hand-held tester to the Controller Area Network Vehicle Interface Module (CAN VIM). Then connect the CAN VIM to the Data Link Connector 3 (DLC3).
- Please refer to the hand-held tester operator's manual for further details.



3. INSPECT FUEL CUTOFF RPM OPERATION

- Increase the engine speed to at least 2,500 rpm.
- Check for injector operating noise.
- Check that when the throttle lever is released, injector operation noise stops momentarily and then resumes.

HINT:

- The vehicle should be stopped.
- Measure with the A/C OFF.

Fuel return speed: 1,400 rpm

- Disconnect the hand-held tester and CAN VIM from the DLC3.