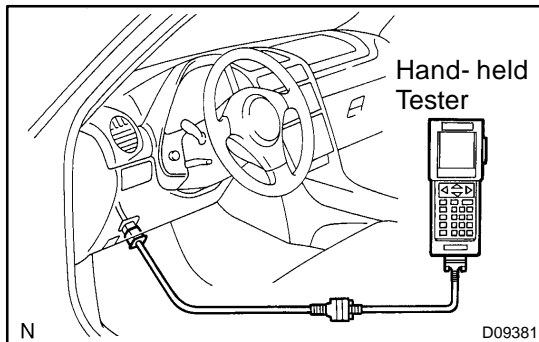


# FUEL CUT RPM INSPECTION

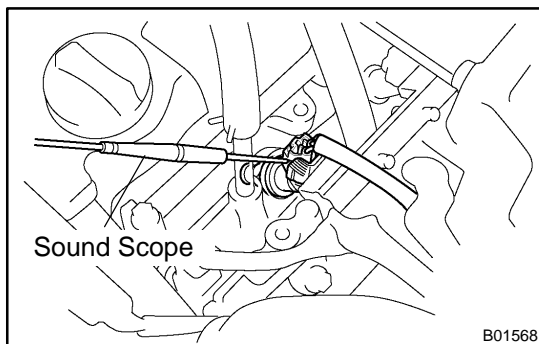
## 1. WARM UP ENGINE

Allow the engine to warm up to normal operating temperature.



## 2. CONNECT HAND-HELD TESTER OR OBD II SCAN TOOL

- Connect the hand-held tester or OBD II scan tool to the DLC3.
- Select the following menu items: DIAGNOSIS / ENHANCED OBD II / DATA LIST / ENGINE SPD.
- Please refer to the hand-held tester or OBD II scan tool operator's manual for further details.



## 3. INSPECT FUEL CUT-OFF OPERATION

- Increase the engine speed to at least 3,000 rpm.
- Check for injector operating noise.
- Check that when the throttle lever is released, injector operation noise stops momentarily and then resumes.

HINT:

Measure with the A/C OFF.

**Fuel return rpm: 1,000 rpm**

## 4. DISCONNECT HAND-HELD TESTER OR OBD II SCAN TOOL