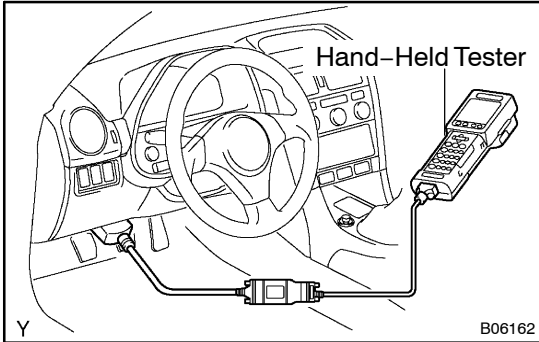


FUEL CUT RPM INSPECTION

SF121-01

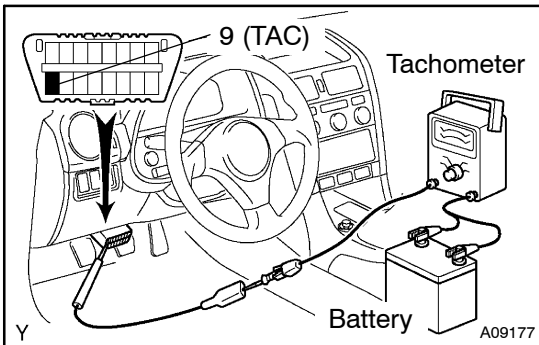
1. WARM UP ENGINE

Allow the engine to warm up to normal operating temperature.



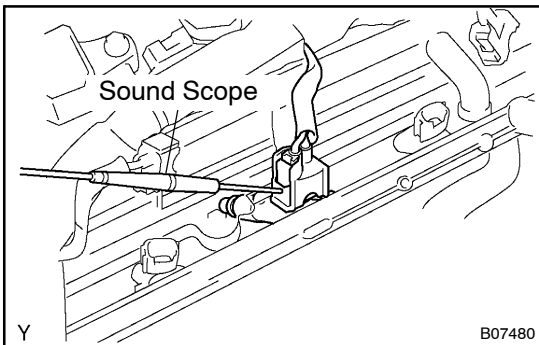
2. CONNECT HAND-HELD TESTER TO DLC3

- (a) Connect the hand-held tester to the DLC3.
- (b) Please refer to the hand-held tester operator's manual for further details.



If you have no hand-held tester, connect a tachometer tester probe to terminal 9 (TAC) of the DLC3 with SST.

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3. INSPECT FUEL CUT-OFF OPERATION

- (a) Increase the engine speed to at least 2,500 rpm.
- (b) Check for injector operating noise.
- (c) 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:

MT: 1200 rpm

A/T: 1400 rpm

4. DISCONNECT HAND-HELD TESTER FROM DLC3