

FUEL CUT RPM INSPECTION

EQ126-01

1. WARM UP ENGINE

Allow the engine to warm up to normal operating temperature.

2. CONNECT TACHOMETER

Connect the test probe of a tachometer to terminal IG (–) of the DLC1.

NOTICE

- Never allow the tachometer terminal to touch ground as it could result in damage to the igniter and/or ignition coil.
- As some tachometers are not compatible with this ignition system, we recommend that you confirm the compatibility of yours before use.

3. INSPECT FUEL CUT OPERATION

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

HINT:

- The vehicle should be stopped.
- Accessories switched OFF.

2WD A/T (stop light switch ON)

Fuel cut rpm: 1,300 rpm Fuel return rpm: 1,000 rpm

Others

Fuel cut rpm: 1,900 rpm Fuel return rpm: 1,600 rpm 4. REMOVE TACHOMETER