

# FUEL CUT RPM INSPECTION

## 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 your unit 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 M/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