

PRE-CHECK

1. USING HAND-HELD TESTER

- (a) Hook up the hand-held tester to the DLC3.
- (b) Monitor the ECU data by following the prompts on the tester screen.

HINT:

Hand-held tester has a "Snapshot" function which records the monitored data.

Refer to the hand-held tester operator's manual for further details.

2. DTC CLEAR

- (a) The DTCs and freeze frame data will be erased by the hand-held tester to erase the codes.

3. DATA LIST

HINT:

According to the DATA LIST displayed by the OBD II scan tool or hand-held tester, you can read the value of the switch, sensor, actuator and so on without parts removal. Reading the DATA LIST as a first step of troubleshooting is one of the method to shorten the labor time.

- (a) Connect the OBD II scan tool or hand-held tester to the DLC3.
- (b) Turn the ignition switch ON.
- (c) According to the display on tester, read the "DATA LIST".

Standard (Body ECU):

Item	Measurement Item/ Display (Range)	Normal Condition	Diagnostic Note
KEY SW	Key unlock warning SW signal/ON or OFF	ON: Key is IG key cylinder OFF: Key is not in IG key cylinder	-