05JYB–01

PRE–CHECK

1. DATA LIST

HINT:

Using the hand–held tester DATA LIST allows switch, sensor, actuator and other item values to be read without removing any parts. Reading the DATA LIST early in troubleshooting is one way to shorten labor time.

(a) Connect the hand–held tester to the DLC3.

(b) Turn the ignition switch ON.

(c) Read the DTCs according to the display on the tester.

Standard Multiplex Network ECU):

Item	Measurement Item/ Display (Range)	Normal Condition	Diagnostic Note
KEY SW	Key unlock warning switch signal/ON or OFF	ON: Key is in ignition key cylinder OFF: Key is not in ignition key cylinder	–
OPEN DOOR WARN	Open door warning signal/ON or OFF	ON: Open door warning operates OFF: Open door warning does not operate	–

2. ACTIVE TEST

HINT:

Performing the hand–held tester ACTIVE TEST allows relay, VSV, actuator and other items to be operated without removing any parts. Performing the ACTIVE TEST early in troubleshooting is one. way to shorten labor time. The DATA LIST can be displayed during the ACTIVE TEST.

(a) Connect the hand–held tester to the DLC3.

(b) Turn the ignition switch.

(c) Perform the ACTIVE TEST according to the display on the tester.

Standard :

Item	Test Details	Diagnostic note
HAZARD	Turns turn signal flasher relay ON/ OFF	–
BZZ RESP SOUND	Turns wireless buzzer ON/ OFF	–