

## DATA LIST/ACTIVE TEST

### 1. DATA LIST

#### HINT:

Using the intelligent tester II 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.

- Connect the intelligent tester II to the DLC3.
- Turn the ignition switch ON.
- Read the DATA LIST according to the display on the tester.

#### Driver Side J/B ECU:

Item	Measurement Item / Display (Range)	Normal Condition	Diagnostic Note
Trnk / Bdr Oon SW	Trunk and back door opener switch / ON or OFF	ON: Luggage door opener switch is pushed OFF: Luggage door opener switch is not pushed	–

#### Luggage Room J/B ECU:

Item	Measurement Item / Display (Range)	Normal Condition	Diagnostic Note
Trunk Key Unlk	Luggage compartment door key unlock switch / ON or OFF	ON: Door is unlocked OFF: Door is locked	–
Lugg Push SW	Luggage compartment door push switch signal / ON or OFF	ON: Luggage compartment door switch is pushed OFF: Luggage compartment door switch is not pushed	–
Open Pos SW	Luggage open position switch signal / ON or OFF	ON: Door is closed OFF: Door is opened	–
Clode Pos SW	Luggage close position switch signal / ON or OFF	ON: Door is opened OFF: Door is closed	–

### 2. ACTIVE TEST

#### HINT:

Performing the intelligent tester II 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.

- Connect the intelligent tester II to the DLC3.
- Turn the engine switch ON.
- Read the ACTIVE TEST according to the display on the tester.

#### Luggage Room J/B ECU:

Item	Test Detail	Diagnostic Note
Trunk Lid Open	Operate luggage compartment door motor OFF / ON	–