

DATA LIST/ACTIVE TEST

1. DATA LIST

HINT:

Using the DATA LIST displayed on the intelligent tester II, you can read the value of the switch, sensor, actuator, etc. without parts removal. Reading the DATA LIST as the first step of troubleshooting is one way to shorten the labor time.

- (a) Connect the intelligent tester II to the DLC3.
- (b) Turn the ignition switch ON.
- (c) 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
Sldr Belt Pos 1	Shoulder belt position 1/ Min: 0, Max: 255	Ignition switch: ON	–
Sldr Belt Pos 2	Shoulder belt position 2/ Min: 0, Max: 255	Ignition switch: ON	–
Sldr Belt Pos 3	Shoulder belt position 3/ Min: 0, Max: 255	Ignition switch: ON	–

2. ACTIVE TEST

HINT:

Performing the ACTIVE TEST using the intelligent tester II allows you to operate the relay, VSV, actuator, etc. without parts removal. Performing the ACTIVE TEST as the first step of troubleshooting is one way to shorten the labor time. It is possible to display the DATA LIST during the ACTIVE TEST.

- (a) Connect the intelligent tester II to the DLC3.
- (b) Turn the ignition switch ON.
- (c) Perform the ACTIVE TEST according to the display on the tester.

Driver side J/B ECU:

Item	Test Details	Diagnostic Note
Shoulder Belt	Driver side shoulder belt UP/DOWN	–