

HOW TO PROCEED WITH TROUBLESHOOTING

HINT:

- Use this procedure to troubleshoot the luggage compartment door opener and closer system.
- The intelligent tester II should be used in steps 3 and 5.

1 VEHICLE BROUGHT TO WORKSHOP

2 CUSTOMER PROBLEM ANALYSIS CHECK AND SYMPTOM CHECK

3 INSPECT COMMUNICATION FUNCTION OF LARGE-SCALE MULTIPLEX COMMUNICATION SYSTEM (BEAN)

- (a) Use the intelligent tester II to check for normal function of the multiplex communication system.
- (1) (ECU unconnected, communication line malfunctioning) Without code outputs, proceed to A.
- (2) (ECU unconnected, communication line malfunctioning) With code outputs, proceed to B.

B

Go to MULTIPLEX COMMUNICATION SECTION
(See page 05-3162)

A

4 PROBLEM SYMPTOMS TABLE (See page 05-2529)

- (a) If the fault is not listed on the problem symptoms table, proceed to A.
- (b) If the fault is listed on the problem symptoms table, proceed to B.

B

Go to step 6

A

5 OVERALL ANALYSIS AND TROUBLESHOOTING

- (a) DATA LIST/ACTIVE TEST (see page 05-1301).
- (1) Inspection with the intelligent tester II (ECU DATA LIST).
- (2) Inspection with the intelligent tester II (ACTIVE TEST).
- (b) Terminals of ECU (see page 05-2531).
- (c) On-vehicle inspection (see page 05-2611).
- (d) Inspection (see page 05-2613).

6 ADJUST, REPAIR OR REPLACE

7	CONFIRMATION TEST
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END
