

# HOW TO PROCEED WITH TROUBLESHOOTING

## HINT:

- Use this procedure to troubleshoot the front power seat control system with memory function.
- The intelligent tester II should be used in steps 3 and 5.

### 1 VEHICLE BROUGHT TO WORKSHOP

### 2 CUSTOMER PROBLEM ANALYSIS CHECK AND PROBLEM SYMPTOM CHECK (See page 05-2278)

### 3 CHECK 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 SYSTEM  
(See page 05-3128)

A

### 4 PROBLEM SYMPTOMS TABLE (See page 05-2281)

- (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 05-2289)
- (1) Inspection with the intelligent tester II (DATA LIST)
  - (2) Inspection with the intelligent tester II (ACTIVE TEST)
- (b) Terminals of ECU (see page 05-2283)
- (c) Inspection (see page 05-2321)

### 6 ADJUSTMENT, REPAIR OR REPLACE

7	CONFIRMATION TEST
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END	