

POWER DOOR LOCK CONTROL SYSTEM

HOW TO PROCEED WITH TROUBLESHOOTING

055Y6-03

HINT:

Troubleshoot in accordance with the procedures on the following pages.

1 VEHICLE BROUGHT TO WORKSHOP



2 CUSTOMER PROBLEM ANALYSIS CHECK AND SYMPTOM CHECK (See page 05-1 142)



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

- (a) Check that there is no abnormality in the communication system by inspecting the communication function of the multiplex communication system with the hand-held tester.
- (1) (ECU unconnected, communication line abnormal) Without code outputs, proceed to A.
 - (2) (ECU unconnected, communication line abnormal) With code outputs, proceed to B.

B

GO TO MULTIPLEX COMMUNICATION SECTION (See page 05-1268)

A

4 PROBLEM SYMPTOMS TABLE (See page 05-1 151)

- (a) Without applicable symptoms, proceed to A.
- (b) With applicable symptoms, proceed to B.

B

Go to step 6

A

5 PERFORM TROUBLESHOOTING IN FOLLOWING METHOD, DEPENDING ON MALFUNCTION SYMPTOM

- (a) Pre-check (See page 05-1 143).
- (1) Inspection with the hand-held tester (ECU DATA LIST).
 - (2) Inspection with the hand-held tester (ACTIVE TEST).
- (b) On-vehicle inspection (See page 73-1).
- (c) Inspection (See page 73-3).
- (d) Terminals of ECU (See page 05-1 147).



6	ADJUST, REPAIR OR REPLACE
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END
