

BODY MULTIPLEX COMMUNICATION SYSTEM

055VN-02

HOW TO PROCEED WITH TROUBLESHOOTING

Troubleshoot in accordance with the procedure on the following pages.

1 VEHICLE BROUGHT IN

2 SYMPTOM CHECK

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

(a) Check that there is no abnormality in the communication system by inspecting the communication function of the body multiplex communication system.

- (1) (ECU communication stop, communication line abnormal) With code outputs, proceed to "A".
- (2) (ECU communication stop, communication line abnormal) Without code outputs, proceed to "B".

B GO TO SECTION OF EACH SYSTEM

A

4 DIAGNOSTIC TROUBLE CODE CHECK (See page 05-1276)

- (a) Check a DTC and note it, if a code is output.
- (b) Delete the DTC.
- (c) Check if the DTC will be output once again, when the problem symptom is simulated based on the noted code.

- (1) When no code is output (symptom check and simulation is possible), proceed to "A".
- (2) When no code is output (symptom check and simulation is impossible), proceed to "B".
- (3) When a code is output, proceed to "C".

B GO TO PROBLEM SIMULATION
(See page 05-1282)

C Go to step 7

A

5 PROBLEM SYMPTOMS TABLE (See page 05-1282)

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

B Go to step 7

A

6	PERFORM TROUBLESHOOTING IN FOLLOWING METHOD, DEPENDING ON MALFUNCTION SYMPTOM
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- (a) Pre-check (See page 05-1276).
- (b) Terminals of ECU (See page 05-1280).

7	ADJUSTMENT, RERAIR OR REPLACEMENT
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END
