

HOW TO PROCEED WITH TROUBLESHOOTING

HINT:

- The wireless door lock control system troubleshooting procedures are based on the premise that the power door lock control system is operating normally. Check the power door lock control system first before troubleshooting the wireless door lock control system.
Use this procedure to troubleshoot the wireless door lock control system.
- The intelligent tester can be used at steps 4, 5, 8, 11 and 14.

1 VEHICLE BROUGHT TO WORKSHOP

NEXT

2 CUSTOMER PROBLEM ANALYSIS

- (a) Interview the customer to confirm the trouble (See page [IN-36](#)).

NEXT

3 PROBLEM SYMPTOM CONFIRMATION

NEXT

4 CHECK BODY MULTIPLEX COMMUNICATION SYSTEM

- (a) Check for output DTCs (See page [MP-20](#)).

HINT:

The ECM of this system is connected to the multiplex communication system. Therefore, before starting troubleshooting, make sure to check that there is no trouble in the multiplex communication system.

**MULTIPLEX SYSTEM DTC IS OUTPUT:
PROCEED TO MULTIPLEX
COMMUNICATION SYSTEM**

**NO MULTIPLEX SYSTEM DTC: GO TO STEP
5**

5 DTC CLEAR

NEXT

6 PROBLEM SYMPTOM SIMULATION

SYMPTOM DOES NOT OCCUR: GO TO STEP 7



SYMPTOM OCCURS: GO TO STEP 8

7 SYMPTOM SIMULATION

NEXT

8 DTC CHECK (OTHER THAN MULTIPLEX SYSTEM DTC)(a) Check for output DTCs (See page [DL-78](#)).

DTC IS OUTPUT: GO TO STEP 9



NO DTC: GO TO STEP 10

9 DTC CHART

NEXT

DL

GO TO STEP 11

10 PROBLEM SYMPTOMS TABLE

NEXT

11 CIRCUIT INSPECTION

NEXT

12 IDENTIFICATION OF PROBLEM

NEXT

13 ADJUSTMENT, REPAIR OR REPLACEMENT

NEXT

14	CONFIRMATION TEST
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NEXT

END
