SMART[KEŸ[\$YSTEM)

054G1-04

## HOW TO PROCEED WITH TROUBLESHOOTING

HINT:

Use [this [procedure [to [trouble shoot [the [wireless [door [lock [control ] system.]

The intelligent tester for should the fused in \$\text{steps}, 4\text{and}.

VEHICLE BROUGHT TO WORKSHOP 1∏

CUSTOMER[PROBLEM[ANALYSIS[CHECK[AND[SYMPTOM[CHECK 2□ (See page 05-2850)

INSPECT COMMUNICATION FUNCTION OF LARGE-SCALE MULTIPLEX COMMU-3∏ NICATION[SYSTEM[BEAN]

- (a) Use the intelligent tester into the ck flor thormal flunction of the final tiplex from munication system.
  - Without code output, proceed to A.
  - (2) (ECU unconnected, communication stop, communication in emalfunctioning) With code output, proceed to B.

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

Α

- 4∏ CHECK[FOR[DTCS[See]page[05-2862]
- (a) Check for DTCs and hote any codes that are output.
- (b) □ Delete the DTC.
- (c) Recheck[for[DTCs.[Try[fo[prompt[the[DTC[by[simulating[the[priginal[activity[that[the[DTC[suggested.
  - (1) If the DTC does not recover, proceed to A.
  - (2) ☐ If the DTC reoccurs, proceed to B.

В Go to step 7

Α

- 5∏ PROBLEM[\$YMPTOMS[TABLE](See page 05-2852)
- (a) If the fault is not listed on the problem symptoms table, proceed to A.
- If the fault is listed on the problem symptoms table, proceed to B. (b)

Go to step 7

Α

6 OVERALL[ANALYSIS[AND]TROUBLESHOOTING
(a) DATA[LIST/ACTIVE[TEST[[see][page][05-2863]]  (1) Inspect with the intelligent tester II (DATA LIST).  (2) Inspect with the intelligent tester II (ACTIVE TEST).
(b) Terminals of ECU see page 5-2853) (c) On-vehicle nspection see page 5-2882)
7 ADJUSTMENT, REPAIR OR REPLACEMENT
8 CONFIRMATION TEST
END