MULTIPLEX COMMUNICATION SYSTEM

HOW TO PROCEED WITH TROUBLESHOOTING

05JWA–01

HINT:

- Use this procedure to troubleshoot the multiplex communication system.
- The hand–held tester should be used in steps 2.

1	VEHICLE BROUGHT TO WORKSHOP

2	DTC CHECK (See page 05–1135)

(a) Check for DTCs and note any codes that is output.
(b) Delete DTC.
(c) Recheck for DTCs. Try to prompt the DTC by simulating the original activity that the DTC suggests.
  (1) If the DTC does not reoccur, proceed to A.
  (2) If the DTC reoccurs, proceed to B.

B	Go to step 5

A

3	PROBLEM SYMPTOMS TABLE (See page 05–1141)

(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 5

A

4	OVERALL ANALYSIS AND TROUBLESHOOTING

(a) Pre–check (See page 05–1133)
(b) Terminals of ECU (See page 05–1137)

5	ADJUSTMENT, REPAIR OR REPLACEMENT

6	CONFIRMATION TEST

END