ABS WITH EBD & BA & TRAC & VSC SYSTEM

0542N–07

HOW TO PROCEED WITH TROUBLESHOOTING

1	Vehicle Brought to Workshop

2	Customer Problem Analysis (See page 05–232)

3	Check and Clear DTCs and Freeze Frame Data (See page 05–234)

4	Problem Symptom Confirmation

- Symptom does not occur: Go to step 5
- Symptom occurs: Go to step 6

5	Symptom Simulation (See page 01–33)

6	DTC Check (See page 05–234)

- There is no output: Go to step 7
- There is output: Go to step 8

7	Problem Symptoms Table (See page 05–253)

- Check for fluid leakage and Go to step 10

8	DTC Chart (See page 05–247)

9	Circuit Inspection (See page 05–255 – 05–333)

HINT:
When 2 or more DTC's are recorded, and the problem is not identified, perform circuit inspection of the other DTC's.

10	**Identification of Problem**

11	**Repair**

12	**Comfirmation Test**

End

HINT:
Step 3, 6, 9, 12:
Diagnostic steps permitting the use of the hand–held tester.
Fail safe function:
When a failure occurs in the ABS & BA & TRC & VSC systems, the ABS warning light, the VSC warning light and the TRC OFF indicator light are lit and the ABS & BA & TRC & VSC operations are prohibited. In addition to this, when the failure that disables the EBD operation occurs, the brake warning light is lit as well and the EBD operation is prohibited.