ABS WITH BA & EBD SYSTEM

050YD–18

HOW TO PROCEED WITH TROUBLESHOOTING

The hand–held tester can be used at step 3, 6, 9, 12.

1	Vehicle Brought to Workshop

2	Customer Problem Analysis (See page 05–155)

3	Check and Clear DTCs (See page 05–156)

4	Problem Symptom Confirmation

→ Symptom does not occur: Go to step 5

→ Symptom occur: Go to step 6

5	Symptom Simulation (See page 01–33)

6	DTC Check (See page 05–156)

→ DTC is not output: Go to step 7

→ DTC is output: Go to step 8

7	Problem Symptoms Table (See page 05–180)

→ Check of fluid leakage and Go to step 10

8	DTC Chart (See page 05–174)

9	Circuit Inspection (See page 05–181 to 05–215)

10	Identification of Problem

11	Repair

12	Comfirmation Test

End

HINT:
Step 3, 6, 8, 9, 12:
Diagnostic steps permitting the use of the hand–held tester.
Fail safe function:
When a failure occurs in the ABS system, the ABS warning light is lit and the ABS operation is prohibited. In addition to this, when the failure which disables the EBD operation occurs, the brake warning light is lit as well and the EBD operation is prohibited.