

## HOW TO PROCEED WITH TROUBLESHOOTING

### HINT:

- Use these procedures to troubleshoot the vehicle stability control system.
- \*: Use the intelligent tester.

**1 VEHICLE BROUGHT TO WORKSHOP**

**NEXT**

**2 INSPECT BATTERY VOLTAGE**

### Standard voltage:

**11 to 14 V**

If the voltage is below 11 V, recharge or replace the battery before proceeding.

**NEXT**

**3 CHECK AND CLEAR DTC\***

**NEXT**

**4 PROBLEM SYMPTOM CONFIRMATION**

### Result

Result	Proceed to
Symptom does not occur	A
Symptom occurs	B

**B**

**Go to step 6**

**A**

**5 SYMPTOM SIMULATION**

**NEXT**

**6 CHECK FOR DTC\***

### Result

Result	Proceed to
DTC is not output	A
DTC is output	B

**B** Go to step 9

**A**

**7** PROBLEM SYMPTOMS TABLE

**Result**

Result	Proceed to
Fault is not listed in problem symptoms table	A
Fault is listed in problem symptoms table	B

**B** Go to step 9

**A**

**8** OVERALL ANALYSIS AND TROUBLESHOOTING

- (a) Terminals of ECU (see page [BC-14](#))
- (b) DATA LIST / ACTIVE TEST (see page [BC-19](#))

**NEXT**

**9** CHECK FOR FLUID LEAKAGE

**NEXT**

**10** REPAIR OR REPLACE

**NEXT**

**11** CONFIRMATION TEST

**NEXT**

**END**

**BC**