

PROBLEM SYMPTOMS TABLE

If a normal code is displayed during the DTC check but the problem still occurs, check the circuits for each problem symptom in the order given in the table below and proceed to the relevant troubleshooting page.

NOTICE:

- When replacing the skid control ECU, sensors, etc., turn the ignition switch OFF.
- When replacing the yaw rate sensor and/or the brake actuator assembly, make sure to perform the yaw rate sensor zero point calibration (see page [BC-11](#)).

Vehicle stability control system

Symptom	Suspected area	See page
ABS, BA and/or EBD does not operate	1. Check the DTC again and make sure that the normal system code is output	BC-16
	2. IG power source circuit	BC-61
	3. Front speed sensor circuit	BC-25
	4. Rear speed sensor circuit	BC-30
	5. Check the skid control ECU with actuator with the intelligent tester (Check the skid control ECU with actuator operation using the active test function). If abnormal, check the hydraulic circuit for leakage.	BC-16
	6. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU with actuator	-
ABS, BA and/or EBD does not operate efficiently	1. Check the DTC again and make sure that the normal system code is output	BC-16
	2. Front speed sensor circuit	BC-25
	3. Rear speed sensor circuit	BC-30
	4. Stop light switch assembly	BC-66
	5. Check the skid control ECU with actuator with the intelligent tester (Check the skid control ECU with actuator operation using the active test function). If abnormal, check the hydraulic circuit for leakage.	BC-16
	6. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU with actuator	-
ABS warning light abnormal (Remains on)	1. ABS warning light circuit	BC-73
	2. Skid control ECU with actuator	-
ABS sensor DTC check cannot be done	1. Check the DTC again and make sure that the normal system code is output	BC-16
	2. TC and CG terminal circuit	BC-98
	3. If the symptoms still occur even after the above circuits in suspected areas are inspected and proved to be normal, replace the skid control ECU with actuator	-
Sensor signal check cannot be done	1. Skid control ECU with actuator	-
VSC and/or TRAC does not operate	1. Check the DTC again and make sure that the normal system code is output	BC-16
	2. IG power source circuit	BC-61
	3. Check hydraulic circuit for leakage	-
	4. Front speed sensor circuit	BC-25
	5. Rear speed sensor circuit	BC-30
	6. Yaw rate sensor circuit (Deceleration sensor)	BC-58
	7. Steering sensor circuit	BC-56

Symptom	Suspected area	See page
SLIP indicator light abnormal	1. SLIP indicator light circuit	BC-94
	2. Skid control ECU with actuator	-
TRAC OFF indicator abnormal	1. Check the DTC again and make sure that the normal system code is output	BC-16
	2. TRAC OFF switch circuit	BC-90
VSC DTC check cannot be done	1. Check the DTC again and make sure that the normal system code is output	BC-16
	2. TC and CG terminal circuit	BC-98
VSC warning light abnormal	1. Check the DTC again and make sure that the normal system code is output	BC-16
	2. VSC warning circuit	BC-80