

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 skid control ECU, sensor or etc., turn the ignition switch OFF.

Symptom	Suspect Area	See page
ABS does not operate BA does not operate	Only when 1. to 4. are all normal and the problem is still occurring, replace the skid control ECU. 3. Reconfirm the DTC and check that the normal code is output. 4. IG power source circuit 5. Speed sensor circuit 6. Check the hydraulic brake booster with a checker or hand-held tester. If abnormal, check the hydraulic circuit for leakage (See page DI-585).	DI-431 DI-492 DI-454 BR-39
ABS does not operate efficiently BA does not operate	Only when 1. to 4. are all normal and the problem is still occurring, replace the skid control ECU. 1. Reconfirm the DTC and check that the normal code is output. 2. Speed sensor circuit 3. Stop light switch circuit 4. Check the hydraulic brake booster with a checker or hand-held tester. If abnormal, check the hydraulic circuit for leakage (See page DI-585).	DI-431 DI-454 DI-507 BR-39
ABS warning light abnormal	1. ABS warning light circuit 2. Skid control ECU	DI-557 IN-36
DTC check cannot be done	Only when 1. to 4. are all normal and the problem is still occurring, replace the skid control ECU. 1. ABS warning light circuit 2. VSC OFF indicator light, center diff. lock indicator switch circuit 3. Center diff. lock indicator switch circuit 4. Tc terminal circuit	DI-557 DI-575 DI-547 DI-581
Speed sensor signal check cannot be done	1. Ts terminal circuit 2. Skid control ECU	DI-583 IN-36
TRAC does not operate	Only when 1. to 4. are all normal and the problem is still occurring, replace the skid control ECU. 1. Check the DTC, reconfirming that the normal code is output. 2. IG power source circuit 3. Check the hydraulic circuit for leakage. 4. Speed sensor circuit	DI-431 DI-492 DI-585 DI-454
VSC does not operate	Only when 1. to 7. are all normal and the problem is still occurring, replace the skid control ECU. 1. Check the DTC, reconfirming that the normal code is output. 2. IG power source circuit 3. Check the hydraulic circuit for leakage. 4. Speed sensor circuit 5. Deceleration sensor circuit 6. Yaw rate sensor circuit 7. Steering angle sensor circuit	DI-431 DI-492 DI-585 DI-454 DI-504 DI-487 DI-538

VSC TRAC warning light abnormal	1. VSC TRAC warning light circuit 2. Skid control ECU	DI-561 IN-36
BRAKE warning light abnormal	1. BRAKE warning light circuit 2. Skid control ECU	DI-565 IN-36
SLIP indicator light abnormal	1. SLIP indicator light circuit 2. Skid control ECU	DI-575 IN-36
VSC OFF indicator abnormal	1. VSC OFF indicator light, center diff. lock switch circuit 2. Skid control ECU	DI-575 IN-36
TRAC indicator light abnormal	1. TRAC indicator light circuit 2. Skid control ECU	DI-565 IN-36