

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, sensor, etc., turn the ignition switch OFF.

Symptom	Suspected 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. 1. Reconfirm the DTC and check that the normal code is output. 2. IG power source circuit 3. Speed sensor 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-655).	DI-505 DI-558 DI-615 BR-40
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-655).	DI-505 DI-615 DI-573 BR-40
ABS warning light abnormal	1. ABS warning light circuit 2. Skid control ECU	DI-627 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-627 DI-645 DI-612 DI-651
Speed sensor signal check cannot be done	1. Ts terminal circuit 2. Skid control ECU	DI-653 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-505 DI-558 DI-655 DI-615
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-505 DI-558 DI-655 DI-615 DI-570 DI-553 DI-605

VSC TRAC warning light abnormal	1. VSC TRAC warning light circuit 2. Skid control ECU	DI-631 IN-36
BRAKE warning light abnormal	1. BRAKE warning light circuit 2. Skid control ECU	DI-635 IN-36
SLIP indicator light abnormal	1. SLIP indicator light circuit 2. Skid control ECU	DI-639 IN-36
VSC OFF indicator abnormal	1. VSC OFF indicator light, center diff. lock switch circuit 2. Skid control ECU	DI-645 IN-36
TRAC indicator light abnormal	1. TRAC indicator light circuit 2. Skid control ECU	DI-642 IN-36