

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 EBD does not operate	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved to be normal, replace the skid control ECU. 1. Check the DTC again and make sure that the normal code is output. 2. IG power source circuit and ground circuit 3. Speed sensor circuit 4. Check the ABS & Traction actuator with a hand-held tester. If abnormal, check the hydraulic circuit for leakage.	05-288 05-350 05-310 05-315 32-43
ABS does not operate efficiently BA does not operate efficiently EBD does not operate efficiently	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved to be normal, replace the skid control ECU. 1. Check the DTC again and make sure that the normal code is output. 2. IG power source circuit and ground circuit 3. Speed sensor circuit 4. Stop light switch circuit 5. Check the ABS & Traction actuator with a hand-held tester. If abnormal, check the hydraulic circuit for leakage.	05-288 05-350 05-310 05-315 05-359 32-43
ABS warning light abnormal	1. ABS warning light circuit 2. Skid control ECU	05-369 05-363
DTC of ABS check cannot be done	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved to be normal, replace the skid control ECU. 1. Check the DTC again and make sure that the normal code is output. 2. Tc terminal circuit	05-288 05-380
Sensor signal check cannot be done	1. Ts terminal circuit 2. Skid control ECU	05-382 05-363
TRAC does not operate	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved to be normal, replace the skid control ECU. 1. Check the DTC again and make sure that the normal code is output. 2. IG power source circuit and ground circuit 3. Check the hydraulic circuit for leakage. 4. Speed sensor circuit	05-288 05-350 - 05-310 05-315

DIAGNOSTICS - ABS WITH EBD & BA & TRAC & VSC SYSTEM

Symptom	Suspect Area	See page
VSC does not operate	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved to be normal, replace the skid control ECU. 1. Check the DTC again and make sure 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 sensor circuit	05-288 05-350 - 05-310 05-315 05-348 05-336 05-345
SLIP indicator light abnormal	1. SLIP indicator light circuit 2. Skid control ECU	05-374 05-363
TRAC OFF indicator abnormal	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved to be normal, replace the skid control ECU. 1. Check the DTC again and make sure that the normal code is output. 2. TRAC OFF switch circuit	05-288 05-376
DTC of VSC check cannot be done	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved to be normal, replace the skid control ECU. 1. Check the DTC again and make sure that the normal code is output. 2. Tc terminal circuit	05-288 05-380
VSC warning light abnormal	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved to be normal, replace the skid control ECU. 1. Check the DTC again and make sure that the normal code is output. 2. VSC warning circuit	05-288 05-372