

## 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	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved normal, replace the skid control ECU. 1. Check the DTC, reconfirming 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 <a href="#">DI-374</a> ).	<a href="#">DI-224</a> <a href="#">DI-285</a> <a href="#">DI-244</a> <a href="#">BR-26</a>
ABS does not operate efficiently BA does not operate	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved normal, replace the skid control ECU. 1. Check the DTC, reconfirming 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 <a href="#">DI-374</a> ).	<a href="#">DI-224</a> <a href="#">DI-244</a> <a href="#">DI-297</a> <a href="#">BR-26</a>
ABS warning light abnormal	1. ABS warning light circuit 2. Skid control ECU	<a href="#">DI-351</a> <a href="#">IN-28</a>
DTC check cannot be done	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved normal, replace the skid control ECU. 1. ABS warning light circuit 2. Tc terminal circuit	<a href="#">DI-351</a> <a href="#">DI-370</a>
Speed sensor signal check cannot be done	1. Ts terminal circuit 2. Skid control ECU	<a href="#">DI-372</a> <a href="#">IN-28</a>
TRAC does not operate	If the symptoms still occur even after the following circuits in suspect areas are inspected and proved normal, 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	<a href="#">DI-224</a> <a href="#">DI-285</a> <a href="#">DI-374</a> <a href="#">DI-244</a>

## DIAGNOSTICS - ABS WITH EBD &amp; BA &amp; TRAC &amp; VSC SYSTEM

VSC does not operate	<p>If the symptoms still occur even after the following circuits in suspect areas are inspected and proved normal, replace the skid control ECU.</p> <ol style="list-style-type: none"> <li>1. Check the DTC, reconfirming that the normal code is output.</li> <li>2. IG power source circuit</li> <li>3. Check the hydraulic circuit for leakage.</li> <li>4. Speed sensor circuit</li> <li>5. Deceleration sensor circuit</li> <li>6. Yaw rate sensor circuit</li> <li>7. Steering angle sensor circuit</li> </ol>	<p><a href="#">DI-224</a></p> <p><a href="#">DI-285</a></p> <p><a href="#">DI-374</a></p> <p><a href="#">DI-244</a></p> <p><a href="#">DI-276</a></p> <p><a href="#">DI-280</a></p> <p><a href="#">DI-272</a></p>
VSC TRAC warning light abnormal	<p>If the symptoms still occur even after the following circuits in suspect areas are inspected and proved normal, replace the skid control ECU.</p> <ol style="list-style-type: none"> <li>1. VSC TRAC warning light circuit</li> <li>2. Skid control ECU</li> </ol>	<p><a href="#">DI-354</a></p> <p><a href="#">IN-28</a></p>
SLIP indicator light abnormal	SLIP indicator light circuit	<a href="#">DI-363</a>
VSC OFF or TRAC OFF indicator abnormal	<p>If the symptoms still occur even after the following circuits in suspect areas are inspected and proved normal, replace the skid control ECU.</p> <ol style="list-style-type: none"> <li>1. VSC OFF or TRAC OFF indicator light circuit</li> <li>2. Center diff. lock indicator switch circuit</li> </ol>	<p><a href="#">DI-357</a></p> <p><a href="#">DI-360</a></p> <p><a href="#">DI-341</a></p>
Center diff. lock indicator light abnormal	Center diff. lock indicator light circuit	<a href="#">DI-357</a>
DTC check cannot be done	<p>If the symptoms still occur even after the following circuits in suspect areas are inspected and proved normal, replace the skid control ECU.</p> <ol style="list-style-type: none"> <li>1. VSC TRAC warning light circuit</li> <li>2. Tc terminal circuit</li> </ol>	<p><a href="#">DI-354</a></p> <p><a href="#">DI-370</a></p>