**DIAGNOSTIC TROUBLE CODE CHART**

**NOTICE:**
When removing any parts, turn the ignition switch to **OFF**.

**HINT:**
- Using SST 09843-18040, connect terminal TC and CG of the DLC3.
- If no abnormality is found when inspecting parts, inspect the ECU and ground points for poor contact.
- If a DTC is displayed during the DTC check, check the circuit for the DTC listed in the table below. For details of each DTC, refer to the page indicated.
- When 2 or more DTCs are recorded and the problem cannot be identified, perform circuit inspection of the other DTCs.

<table>
<thead>
<tr>
<th>DTC No.</th>
<th>Detection Item</th>
<th>Trouble Areas</th>
<th>See page</th>
</tr>
</thead>
</table>
| C0200/31 (1)  | Right Front Wheel Speed Sensor Signal Malfunction | 1. Right front speed sensor  
  2. Speed sensor circuit  
  3. Sensor installation  
  4. Brake actuator (skid control ECU) | BC-24    |
| C0205/32 (1)  | Left Front Wheel Speed Sensor Signal Malfunction | 1. Left front speed sensor  
  2. Speed sensor circuit  
  3. Sensor installation  
  4. Brake actuator (skid control ECU) | BC-24    |
| C0210/33 (1)  | Right Rear Wheel Speed Sensor Signal Malfunction | 1. Right rear speed sensor  
  2. Speed sensor circuit  
  3. Sensor installation  
  4. Brake actuator (skid control ECU) | BC-24    |
| C0215/34 (1)  | Left Rear Wheel Speed Sensor Signal Malfunction | 1. Left rear speed sensor  
  2. Speed sensor circuit  
  3. Sensor installation  
  4. Brake actuator (skid control ECU) | BC-24    |
| C0226/21      | SFR Solenoid Circuit            | 1. Brake actuator  
  2. SFRR or SFRH circuit | BC-31    |
| C0236/22      | SFL Solenoid Circuit            | 1. Brake actuator  
  2. SFLR or SFLH circuit | BC-31    |
| C0246/23      | SRR Solenoid Circuit            | 1. Brake actuator  
  2. SRRR or SRRH circuit | BC-31    |
| C0256/24      | SRL Solenoid Circuit            | 1. Brake actuator  
  2. SRLR or SRLH circuit | BC-31    |
| C0273/13      | Open or Short Circuit in ABS Motor Relay Circuit | 1. ABS motor relay  
  2. ABS motor relay circuit | BC-33    |
| C0274/14      | Short to B+ in ABS Motor Relay Circuit | 1. ABS motor relay  
  2. ABS motor relay circuit | BC-33    |
| C0278/11      | Open or Short Circuit in ABS Solenoid Relay Circuit | 1. Brake actuator (skid control ECU)  
  2. ABS solenoid relay circuit | BC-36    |
| C0279/12      | Short to B+ in ABS Solenoid Relay Circuit | 1. Brake actuator (skid control ECU)  
  2. ABS solenoid relay circuit | BC-36    |
| C1235/35      | Foreign Object is Attached on Tip of Front Speed Sensor RH | 1. Right front speed sensor  
  2. Speed sensor rotor  
  3. Brake actuator (skid control ECU) | BC-38    |
**BC–26 BRAKE CONTROL – ANTI-LOCK BRAKE SYSTEM**

<table>
<thead>
<tr>
<th>DTC No.</th>
<th>Detection Item</th>
<th>Trouble Areas</th>
<th>See page</th>
</tr>
</thead>
<tbody>
<tr>
<td>C1236/36</td>
<td>Foreign Object is Attached on Tip of Front Speed Sensor LH</td>
<td>1. Left front speed sensor&lt;br&gt;2. Speed sensor rotor&lt;br&gt;3. Brake actuator (skid control ECU)</td>
<td>BC-38</td>
</tr>
<tr>
<td>C1238/38</td>
<td>Foreign Object is Attached on Tip of Rear Speed Sensor RH</td>
<td>1. Right rear speed sensor&lt;br&gt;2. Speed sensor rotor&lt;br&gt;3. Brake actuator (skid control ECU)</td>
<td>BC-38</td>
</tr>
<tr>
<td>C1239/39</td>
<td>Foreign Object is Attached on Tip of Rear Speed Sensor LH</td>
<td>1. Left front speed sensor&lt;br&gt;2. Speed sensor rotor&lt;br&gt;3. Brake actuator (skid control ECU)</td>
<td>BC-38</td>
</tr>
<tr>
<td>C1244/44</td>
<td>Open or Short in Deceleration Sensor Circuit</td>
<td>1. Deceleration sensor&lt;br&gt;2. Deceleration sensor circuit&lt;br&gt;3. Brake actuator (skid control ECU)</td>
<td>BC-46</td>
</tr>
<tr>
<td>C1248/48</td>
<td>Open Circuit in Rear Differential Lock</td>
<td>1. Transfer indicator switch (rear diff. lock)&lt;br&gt;2. Rear differential lock circuit&lt;br&gt;3. Brake actuator (skid control ECU)&lt;br&gt;4. 4WD control ECU</td>
<td>BC-50</td>
</tr>
<tr>
<td>C1249/49</td>
<td>Open in Stop Light Switch Circuit</td>
<td>1. Stop light switch&lt;br&gt;2. Stop light switch circuit</td>
<td>BC-55</td>
</tr>
</tbody>
</table>

(1): Even after the trouble areas are repaired, the ABS warning light will not go off unless the following operations are performed.
1. Drive the vehicle at 12 mph (20 km/h) for 30 seconds or more and check that the ABS warning light goes off.
2. Clear the DTC.