

# DIAGNOSTIC TROUBLE CODE CHART

## 1. DTC CHECK

If a malfunction code is displayed during the DTC check, check the suspected area listed for that code in the table below, and proceed to the appropriate page.

DTC No. (See Page)	Symptom	Suspect Area
B1244 (05-1405)	Light sensor circuit malfunction	<ul style="list-style-type: none"> <li>• Automatic light control sensor</li> <li>• Wire harness or connector</li> <li>• Driver side junction block ECU</li> </ul>
B1268 (05-1413)	Back-up communication bus malfunction (Between combination switch ECU and driver side J/B ECU, driver side J/B ECU and Luggage room J/B ECU)	<ul style="list-style-type: none"> <li>• Wire harness or connector</li> <li>• Combination switch ECU</li> <li>• Driver side junction block ECU</li> <li>• Luggage room junction block ECU</li> </ul>
B2402 (05-1419)	Transistor relay overload malfunction	<ul style="list-style-type: none"> <li>• Luggage room junction block ECU</li> <li>• Wire harness or connector</li> </ul>
B2403 (05-1419)	Transistor relay overload malfunction	<ul style="list-style-type: none"> <li>• Luggage room junction block ECU</li> <li>• Wire harness or connector</li> </ul>
B2412 (05-1421)	Headlight swivel motor LH malfunction	<ul style="list-style-type: none"> <li>• Headlight swivel actuator LH</li> <li>• Wire harness or connector</li> <li>• AFS ECU</li> </ul>
B2413 (05-1421)	Headlight swivel motor RH malfunction	<ul style="list-style-type: none"> <li>• Headlight swivel actuator RH</li> <li>• Wire harness or connector</li> <li>• AFS ECU</li> </ul>
B2414 (05-1428)	Steering position sensor malfunction	<ul style="list-style-type: none"> <li>• Steering sensor</li> <li>• Wire harness or connector</li> <li>• AFS ECU</li> </ul>
B2415 (05-1432)	Vehicle speed sensor malfunction	<ul style="list-style-type: none"> <li>• Skid control ECU</li> <li>• Wire harness or connector</li> <li>• AFS ECU</li> </ul>
B2416 (05-1435)	Height control sensor malfunction	<ul style="list-style-type: none"> <li>• Suspension control ECU (w/ Air suspension)</li> <li>• Height control sensor (w/o Air suspension)</li> <li>• Wire harness or connector</li> <li>• AFS ECU</li> </ul>
B2417 (05-1447)	Headlight beam level control motor LH malfunction	<ul style="list-style-type: none"> <li>• Headlamp beam level control motor LH</li> <li>• Wire harness or connector</li> <li>• AFS ECU</li> </ul>
B2418 (05-1447)	Headlight beam level control motor RH malfunction	<ul style="list-style-type: none"> <li>• Headlamp beam level control motor RH</li> <li>• Wire harness or connector</li> <li>• AFS ECU</li> </ul>
B2419 (05-1451)	Beam communication malfunction	<ul style="list-style-type: none"> <li>• Multiplex communication system</li> <li>• Wire harness or connector</li> <li>• AFS ECU</li> </ul>
B2420 (05-1452)	AFS ECU malfunction	<ul style="list-style-type: none"> <li>• AFS ECU</li> </ul>