



# Symptom-to-Component Chart

## Electrical System

Number of LED display blinks	S indicator light	Possible Cause	Symptom	Refer to page
1	Blinks	<ul style="list-style-type: none"> <li>• Disconnected lock-up control solenoid valve A coupler</li> <li>• Short or open in lock-up control solenoid valve A wire</li> <li>• Faulty lock-up control solenoid valve A</li> </ul>	<ul style="list-style-type: none"> <li>• Lock-up clutch does not engage.</li> <li>• Lock-up clutch does not disengage.</li> <li>• Frequent engine stalling.</li> </ul>	9-30
2	Blinks	<ul style="list-style-type: none"> <li>• Disconnected lock-up control solenoid valve B coupler</li> <li>• Short or open in lock-up control solenoid valve B wire</li> <li>• Faulty lock-up control solenoid valve B</li> </ul>	<ul style="list-style-type: none"> <li>• Lock-up clutch does not engage.</li> </ul>	9-31
3	Blinks or OFF	<ul style="list-style-type: none"> <li>• Disconnected throttle angle sensor coupler</li> <li>• Short or open in throttle angle sensor wire</li> <li>• Faulty throttle angle sensor</li> </ul>	<ul style="list-style-type: none"> <li>• Lock-up clutch does not engage.</li> </ul>	9-32
4	Blinks	<ul style="list-style-type: none"> <li>• Disconnected sensor coupler</li> <li>• Short or open in speed sensor wire</li> <li>• Faulty speed sensor</li> </ul>	<ul style="list-style-type: none"> <li>• Lock-up clutch does not engage.</li> </ul>	9-33
5	Blinks	<ul style="list-style-type: none"> <li>• Short in shift position console switch wire</li> <li>• Faulty shift position console switch</li> </ul>	<ul style="list-style-type: none"> <li>• Fails to shift other than 2nd ↔ 4th gears.</li> <li>• Lock-up clutch does not engage.</li> </ul>	9-34
6	OFF	<ul style="list-style-type: none"> <li>• Disconnected shift position console switch coupler</li> <li>• Open in shift position console switch wire</li> <li>• Faulty shift position console switch</li> </ul>	<ul style="list-style-type: none"> <li>• Fails to shift other than 2nd ↔ 4th gears.</li> <li>• Lock-up clutch does not engage.</li> <li>• Lock-up clutch engages and disengages alternately.</li> </ul>	9-36
7	Blinks	<ul style="list-style-type: none"> <li>• Disconnected shift control solenoid valve A coupler</li> <li>• Short or open in shift control solenoid valve A wire</li> <li>• Faulty shift control solenoid valve A</li> </ul>	<ul style="list-style-type: none"> <li>• Fails to shift (between 1st ↔ 4th, 2nd ↔ 4th or 2nd ↔ 3rd gears only).</li> <li>• Fails to shift (stuck in 4th gear)</li> </ul>	9-38
8	Blinks	<ul style="list-style-type: none"> <li>• Disconnected shift control solenoid valve B coupler</li> <li>• Short or open in shift control solenoid valve B wire</li> <li>• Faulty shift control solenoid valve B</li> </ul>	<ul style="list-style-type: none"> <li>• Fails to shift (stuck in 1st or 4th gears).</li> </ul>	9-39