

## DIAGNOSTIC TROUBLE CODE CHART

If a DTC is displayed during the DTC check, check the circuit listed in the table below and proceed to the page given.

DTC No. (See Page)	Detection Item	Trouble Area	*1CHK ENG	*2Memory
P0500 (DI-299)	Vehicle Speed Sensor Malfunction	<ul style="list-style-type: none"> <li>• Open or short in vehicle speed sensor circuit</li> <li>• Vehicle speed sensor</li> <li>• Combination meter</li> <li>• Engine &amp; ECT ECU</li> <li>• Automatic transmission assembly</li> </ul>	●	○
P0710 (DI-303)	Transmission Fluid Temperature Sensor Circuit Malfunction (ATF Temperature Sensor)	<ul style="list-style-type: none"> <li>• Open or short in ATF temperature sensor circuit</li> <li>• ATF temperature sensor</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○
P0711 (DI-305)	Transmission Fluid Temperature Sensor Circuit Range/Performance problem	<ul style="list-style-type: none"> <li>• Open in ATF temperature sensor</li> <li>• ATF temperature sensor circuit</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○
P0715 (DI-306)	Input/Turbine Speed Sensor Circuit Malfunction (O/D Direct Clutch Speed Sensor)	<ul style="list-style-type: none"> <li>• Open or short in O/D direct clutch speed sensor circuit</li> <li>• O/D direct clutch speed sensor</li> <li>• Engine &amp; ECT ECU</li> <li>• Automatic transmission assembly</li> </ul>	●	○
P0750 (DI-309)	Shift Solenoid "A" Malfunction (No. 1 Solenoid Valve)	<ul style="list-style-type: none"> <li>• No. 1 solenoid valve is stuck open or closed</li> <li>• Valve body is blocked up or stuck</li> <li>• Automatic transmission assembly</li> </ul>	●	○
P0753 (DI-312)	Shift Solenoid "A" Electrical Malfunction (No. 1 Solenoid Valve)	<ul style="list-style-type: none"> <li>• Open or short in No. 1 solenoid valve circuit</li> <li>• No. 1 solenoid valve</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○
P0755 (DI-309)	Shift Solenoid "B" Malfunction (No. 2 Solenoid Valve)	<ul style="list-style-type: none"> <li>• No. 2 solenoid valve is stuck open or closed</li> <li>• Valve body is blocked up or stuck</li> <li>• Automatic transmission assembly</li> </ul>	●	○
P0758 (DI-312)	Shift Solenoid "B" Electrical Malfunction (No. 2 Solenoid Valve)	<ul style="list-style-type: none"> <li>• Open or short in No. 2 solenoid valve circuit</li> <li>• No. 2 solenoid valve</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○
P0760 (DI-309)	Shift Solenoid "C" Malfunction (No. 3 Solenoid Valve)	<ul style="list-style-type: none"> <li>• No. 3 solenoid valve is stuck open or closed</li> <li>• Valve body is blocked up or stuck</li> <li>• Automatic transmission assembly</li> </ul>	●	○
P0763 (DI-312)	Shift Solenoid "C" Electrical Malfunction (No. 3 Solenoid Valve)	<ul style="list-style-type: none"> <li>• Open or short in No. 3 solenoid valve circuit</li> <li>• No. 3 solenoid valve</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○
P0768 (DI-318)	Shift Solenoid "D" Electrical Malfunction (No. 4 Solenoid Valve)	<ul style="list-style-type: none"> <li>• Open or short in No. 4 solenoid valve circuit</li> <li>• No. 4 solenoid valve</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○
P0770 (DI-321)	Shift Solenoid "E" Malfunction (SLU Solenoid Valve)	<ul style="list-style-type: none"> <li>• SLU solenoid valve is stuck open or closed</li> <li>• Valve body is blocked up or stuck</li> <li>• Lock-up clutch</li> <li>• Automatic transmission assembly</li> </ul>	●	○
P1520 (DI-324)	Stop Light Switch Malfunction	<ul style="list-style-type: none"> <li>• Open or short in stop light switch signal circuit</li> <li>• Stop light switch</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○
P1755 (DI-325)	Linear Solenoid for Lock-up Control Circuit Malfunction (SLU Solenoid Valve)	<ul style="list-style-type: none"> <li>• Open or short in SLU solenoid valve circuit</li> <li>• SLU solenoid valve</li> <li>• Engine &amp; ECT ECU</li> <li>• Automatic transmission assembly</li> </ul>	●	○

P1760 (DI-327)	Linear Solenoid for Line Pressure Control Circuit Malfunction (SLT Solenoid Valve)	<ul style="list-style-type: none"> <li>• Open or short in SLT solenoid valve circuit</li> <li>• SLT solenoid valve</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○
P1765 (DI-330)	Linear Solenoid for Accumulator Pressure Control Circuit Malfunction (SLN Solenoid Valve)	<ul style="list-style-type: none"> <li>• Open or short in SLN solenoid valve circuit</li> <li>• SLN solenoid valve</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○
P1780 (DI-333)	Park/Neutral Position Switch Malfunction	<ul style="list-style-type: none"> <li>• Short in neutral start switch circuit</li> <li>• Neutral start switch</li> <li>• Engine &amp; ECT ECU</li> </ul>	●	○

\*1: "●" mark means check engine warning light (CHK ENG) blinks once every 2 seconds.

\*2: "○" mark means Engine & ECT ECU memorizes the malfunction code if the Engine & ECT ECU detects the DTC detection condition.

HINT:

This DTC may be output when the clutch, brake and gear components etc. inside the automatic transmission are damaged.