

## 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.

### Except Europe:

DTC No. (See Page)	Detection Item	Trouble Area	*1 PWR Indicator Light Blink	*2 Memory
P0500/42 (DI-180)	Vehicle Speed Sensor Malfunction (Transmission Output Speed Sensor)	<ul style="list-style-type: none"> <li>• Open or short in transmission output speed sensor circuit</li> <li>• Transmission output speed sensor</li> <li>• Combination meter</li> <li>• Engine and ECT ECU</li> <li>• Automatic Transmission Assembly</li> </ul>	○	○
P0710/38 (DI-183)	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 circuit</li> <li>• Engine and ECT ECU</li> </ul>	○	○
P0715/67 (DI-185)	Input/Turbine Speed Sensor Circuit Malfunction (Transmission Input Speed Sensor)	<ul style="list-style-type: none"> <li>• Open or short in transmission input speed sensor circuit</li> <li>• Transmission input speed sensor</li> <li>• Engine and ECT ECU</li> <li>• Automatic Transmission Assembly</li> </ul>	○	○
P0753/62 (DI-190)	Shift Solenoid "A" Electrical Malfunction (No.1 Solenoid Valve)	<ul style="list-style-type: none"> <li>• Open or short No.1 solenoid valve circuit</li> <li>• No.1 solenoid valve</li> <li>• Engine and ECT ECU</li> </ul>	○	○
P0758/63 (DI-190)	Shift Solenoid "B" Electrical Malfunction (No.2 Solenoid Valve)	<ul style="list-style-type: none"> <li>• Open or short No.2 solenoid valve circuit</li> <li>• No.2 solenoid valve</li> <li>• Engine and ECT ECU</li> </ul>	○	○
P1755/68 (DI-198)	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 and ECT ECU</li> </ul>	X	○
P1760/77 (DI-200)	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 and ECT ECU</li> </ul>	X	○

\*1: "○" mark means PWR indicator light blinks once every 2 seconds.

"X" mark means PWR indicator light never blinks.

\*2: "○" mark means Engine and ECT ECU memorizes the malfunction code if the Engine and 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.

## Europe:

DTC No. (See Page)	Detection Item	Trouble Area	Check engine warning light*1	Memory*2
P0500 (DI-180)	Vehicle Speed Sensor Malfunction (Transmission Output Speed Sensor)	<ul style="list-style-type: none"> <li>• Open or short in transmission output speed sensor circuit</li> <li>• Vehicle speed sensor</li> <li>• Combination meter</li> <li>• Engine and ECT ECU</li> <li>• Automatic transaxle assembly</li> </ul>	○	○
P0710 (DI-183)	Transmission Fluid Temperature Sensor 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 and ECT ECU</li> </ul>	○	○
P0750 (DI-188)	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-190)	Shift Solenoid "A" Electrical Mal- function (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 and ECT ECU</li> </ul>	○	○
P0755 (DI-188)	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> </ul>	○	○
P0758 (DI-190)	Shift Solenoid "B" Electrical Mal- function (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 and ECT ECU</li> </ul>	○	○
P0770 (DI-194)	Shift Solenoid "C" 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-197)	Stop Light Switch Circuit	<ul style="list-style-type: none"> <li>• Open or short in stop light switch circuit</li> <li>• Stop light switch</li> <li>• Engine and ECT ECU</li> </ul>	○	○
P1755 (DI-198)	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 and ECT ECU</li> </ul>	○	○
P1760 (DI-200)	Linear Solenoid for Accumulator Pressure Control Circuit Mal- function (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 and ECT ECU</li> </ul>	○	○
P1780 (DI-203)	Neutral Start Switch Circuit Mal- function	<ul style="list-style-type: none"> <li>• Short in neutral start switch circuit</li> <li>• Neutral start switch</li> <li>• Engine and ECT ECU</li> </ul>	○	○

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\*2: "○" mark means Engine and ECT ECU memorizes the malfunction code if the Engine and 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.