

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	*1 O/D OFF Indicator Light Blink	*2 Memory
P0500/42 (DI-26)	Vehicle Speed Sensor Malfunction (No.1 Speed Sensor)	<ul style="list-style-type: none"> • Open or short in No. 1 speed sensor circuit • No.1 speed sensor • Combination meter • Engine and ECT ECU • Automatic Transmission Assembly 	<input type="checkbox"/>	<input type="checkbox"/>
P0710/38 (DI-30)	Transmission Fluid Temperature Sensor Circuit Malfunction (ATF Temperature Sensor)	<ul style="list-style-type: none"> • Open or short in ATF temperature sensor circuit • ATF temperature sensor circuit • Engine and ECT ECU 	<input type="checkbox"/>	<input type="checkbox"/>
P0715/67 (DI-32)	Input / Turbine Speed Sensor Circuit Malfunction (O/D Direct Clutch Speed Sensor)	<ul style="list-style-type: none"> • Open or short in O/D direct clutch speed sensor circuit • O/D direct clutch speed sensor • Engine and ECT ECU • Automatic Transmission Assembly 	<input type="checkbox"/>	<input type="checkbox"/>
P0753/62 (DI-35)	Shift Solenoid "A" Electrical Malfunction (No.1 Solenoid Valve)	<ul style="list-style-type: none"> • Open or short No. 1 solenoid valve circuit • No.1 solenoid valve • Engine and ECT ECU 	<input type="checkbox"/>	<input type="checkbox"/>
P0758/63 (DI-35)	Shift Solenoid "B" Electrical Malfunction (No.2 Solenoid Valve)	<ul style="list-style-type: none"> • Open or short No.2 solenoid valve circuit • No.2 solenoid valve • Engine and ECT ECU 	<input type="checkbox"/>	<input type="checkbox"/>
P0773/64 (DI-40)	Shift Solenoid "E" Electrical Malfunction (SL Solenoid Valve)	<ul style="list-style-type: none"> • Open or short SL solenoid valve circuit • SL solenoid valve • Engine and ECT ECU 	<input type="checkbox"/>	<input type="checkbox"/>
P1700/61 (DI-44)	Speed Sensor No.2 Circuit Malfunction (No.2 Speed Sensor)	<ul style="list-style-type: none"> • Open or short in No.2 speed sensor circuit • No.2 speed sensor • Engine and ECT ECU 	X	<input type="checkbox"/>
P1760/77 (DI-48)	Linear Solenoid for Line Pressure Control Circuit Malfunction (SLT Solenoid Valve)	<ul style="list-style-type: none"> • Open or short in SLT solenoid valve circuit • SLT solenoid valve • Engine and ECT ECU 	X	<input type="checkbox"/>

*1: " ☐ " mark means O/D OFF indicator light blinks once every 2 seconds.

"X" mark means O/D OFF 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.