

DIAGNOSTIC TROUBLE CODE CHART

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

*1: "●" Check Engine Warning Light light up

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

DTC No. (See Page)	Detection Item	Trouble Area	Check Engine Warning Light*1	Memory *2
37 (DI-125)	NT Revolution Sensor Circuit Malfunction (Speed Sensor NT)	• Open or short in speed sensor (NT) circuit • Speed sensor (NT) • Engine and ECT ECU	●	○
38(1) (DI-127)	Transmission Fluid Temperature Sensor Circuit Malfunction (ATF Temperature Sensor No. 1)	• Open or short in ATF temperature sensor No. 1 circuit • ATF temperature sensor No. 1 • Engine and ECT ECU	●	○
38(2) (DI-127)	Transmission Fluid Temperature Sensor No.2 Circuit Malfunction (ATF Temperature Sensor No. 2)	• Open in ATF temperature sensor No. 2 circuit • ATF temperature sensor No. 2 • Engine and ECT ECU	●	○
61(2) (DI-130)	Speed Sensor No. 2 Malfunction (Speed Sensor SP2)	• Open or short in speed sensor (SP2) circuit • Speed sensor (SP2) • Engine & ECT ECU	●	○
62(1) (DI-132)	Shift Solenoid A Electrical (S1)	• Open or short in shift solenoid valve S1 circuit • Shift solenoid valve S1 • Engine and ECT ECU	●	○
62(3) (DI-135)	Pressure Control Solenoid "A" Electrical (Shift Solenoid Valve SL1)	• Open or short in shift solenoid valve SL1 circuit • Shift solenoid valve SL1 • Engine and ECT ECU	●	○
63(2) (DI-141)	Shift Solenoid B Electrical (S2)	• Open or short in shift solenoid valve S2 circuit • Shift solenoid valve S2 • Engine and ECT ECU	●	○
63(3) (DI-144)	Pressure Control Solenoid "B" Electrical (Shift Solenoid Valve SL2)	• Open or short in shift solenoid valve SL2 circuit • Shift solenoid valve SL2 • Engine and ECT ECU	●	○
68 (DI-147)	Linear Solenoid for Lock Up Ctrl Cir Malfunction (Shift Solenoid Valve SLU)	• Open or short in shift solenoid valve SLU circuit • Shift solenoid valve SLU • Engine and ECT ECU	–	○
74 (DI-150)	Shift Solenoid "E" Electrical (SR)	• Open or short in shift solenoid valve SR circuit • Shift solenoid valve SR • Engine and ECT ECU	●	○
77(1) (DI-153)	Linear Solenoid for Line Pres- sure Control Circuit Malfunction (Shift Solenoid Valve SLT)	• Open or short in shift solenoid valve SLT circuit • Shift solenoid valve SLT • Engine and ECT ECU	–	○