DI6RF–01

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.

DTC No. (See Page)	Detection Item	Trouble Area	*1 O/D OFF Indicator Light	*2 Memory
P0500/42 (DI–24)	Vehicle Speed Sensor Malfunction	• Open or short in vehicle speed sensor circuit • Vehicle speed sensor • Combination meter • Engine and ECT ECU • Automatic transaxle assembly	○	○
P0710/38 (DI–28)	Transmission Fluid Temperature Sensor Malfunction	• Open or short in ATF temperature sensor circuit • ATF temperature sensor • Engine and ECT ECU	○	○
P0753/61 (DI–30)	Shift Solenoid A Electrical Malfunction (SL1 Solenoid Valve)	• Open or short in SL1 solenoid valve circuit • SL1 solenoid valve • Engine and ECT ECU	○	○
P0758/62 (DI–30)	Shift Solenoid B Electrical Malfunction (SL2 Solenoid Valve)	• Open or short in SL2 solenoid valve circuit • SL2 solenoid valve • Engine and ECT ECU	○	○
P0768/65 (DI–30)	Shift Solenoid D Electrical Malfunction (S4 Solenoid Valve)	• Open or short in S4 solenoid valve circuit • S4 solenoid valve • Engine and ECT ECU	○	○
P0773/64 (DI–36)	Shift Solenoid E Electrical Malfunction (DSL Solenoid Valve)	• Open or short in DSL solenoid valve circuit • DSL solenoid valve • Engine and ECT ECU	○	○
P1725/37 (DI–39)	NT Revolution Sensor Circuit Malfunction (Input Turbine Speed Sensor)	• Open or short in input turbine speed sensor circuit • Input turbine speed sensor • Engine and ECT ECU	○	○
P1730/67 (DI–41)	NC Revolution Sensor Circuit Malfunction (Counter Gear Speed Sensor)	• Open or short in counter gear speed sensor circuit • Counter gear speed sensor • Engine and ECT ECU	○	○
P1760/77 (DI–43)	Linear Solenoid for Accumulator Pressure Control Circuit Malfunction (SLT Solenoid Valve)	• Open or short in SLT solenoid valve circuit • SLT solenoid valve • Engine and ECT ECU	X	○

*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 transaxle are damaged.