DI6F4–02

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	*1O/D OFF Indicator Light Blink	*2Memory
P0500/42 (DI–24)	Vehicle Speed Sensor Malfunction (No. 1 Speed Sensor)	• Open or short in No. 1 speed sensor circuit • No. 1 speed sensor • Combination meter • Engine & ECT ECU • Automatic Transmission Assembly (clutch–brake or gear etc.)	○	○
P0710/38 (DI–27)	Transmission Fluid Temperature Sensor Circuit Malfunction (ATF Temperature Sensor)	• Open or short in ATF temperature sensor circuit • ATF temperature sensor circuit • Engine & ECT ECU	○	○
P0753/62 (DI–29)	Shift Solenoid ”A” Electrical Malfunction (No. 1 Solenoid Valve)	• Open or short No. 1 solenoid valve circuit • No. 1 solenoid valve • Engine & ECT ECU	○	○
P0758/63 (DI–29)	Shift Solenoid ”B” Electrical Malfunction (No. 2 Solenoid Valve)	• Open or short No. 2 solenoid valve circuit • No. 2 solenoid valve • Engine & ECT ECU	○	○
P0773/64 (DI–33)	Shift Solenoid ”E” Electrical Malfunction (SL Solenoid Valve)	• Open or short SL solenoid valve circuit • SL solenoid valve • Engine & ECT ECU	X	○
P1700/61 (DI–36)	Speed Sensor No. 2 Circuit Malfunction (No. 2 Speed Sensor)	• Open or short in No. 2 speed sensor circuit • No. 2 speed sensor • Engine & ECT ECU	○	○

*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 & 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.