05FRZ–01

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.

*1 : – ... MIL does not light /● ... MIL light up

*2 : Refer to Repair Manual RM915E.

DTC No. (See Page)	Detection Item	Trouble Area	MIL *1	Memory
P0710/38 (05–634)*2	Transmission Fluid Temp. Sensor Malfunction (ATF Temp. Sensor)	• Open in ATF temp. sensor circuit • Transmission wire (ATF temperature sensor) • ECM	●	○
P0711/38 (05–634)*2	Transmission Fluid Temp. Sensor Range/Performance Problem	• Transmission wire (ATF temperature sensor) • ECM	●	○
P0750/62 (05–637)*2	Shift Solenoid A Malfunction (Shift Solenoid Valve SL1)	• Shift solenoid valve SL1 is stuck open or closed • Valve body is blocked or stuck • ECM • Torque converter clutch • Automatic transaxle	●	○
P0753/62 (05–642)*2	Shift Solenoid A Electrical Malfunction (Shift Solenoid Valve SL1)	• Open or short in shift solenoid valve SL1 circuit • Shift solenoid valve SL1 • ECM	●	○
P0755/63 (05–637)*2	Shift Solenoid B Malfunction (Shift Solenoid Valve SL2)	• Shift solenoid valve SL2 is stuck open or closed • Valve body is blocked or stuck • ECM • Torque converter clutch • Automatic transaxle	●	○
P0758/63 (05–642)*2	Shift Solenoid B Malfunction (Shift Solenoid Valve SL2)	• Open or short in shift solenoid valve SL2 circuit • Shift solenoid valve SL2 • ECM	●	○
P0765/65 (05–637)*2	Shift Solenoid D Malfunction (Shift Solenoid Valve S4)	• Shift solenoid valve S4 is stuck open or closed • Valve body is blocked or stuck • ECM • Torque converter clutch • Automatic transaxle	●	○
P0768/65 (05–642)*2	Shift Solenoid D Electrical Malfunction (Shift Solenoid Valve S4)	• Open or short in shift solenoid valve S4 circuit • Shift solenoid valve S4 • ECM	●	○
P0770/64 (05–648)*2	Shift Solenoid E Malfunction (Shift Solenoid Valve DSL)	• Open or short in shift solenoid valve DSL circuit • Shift solenoid valve DSL • Valve body is blocked or stuck • Lock–up clutch • ECM	●	○
P0773/64 (05–652)*2	Shift Solenoid E Electrical Malfunction (Shift Solenoid Valve DSL)	• Open or short in shift solenoid valve DSL circuit • Shift solenoid valve DSL • ECM	●	○
P1520/95 (05–655)*2	Stop Light Switch Circuit	• Open or short in stop light switch circuit • Stop lamp switch assy • ECM	●	○
P1725/37 (05–657)*2	NT Revolution Sensor Circuit Malfunction (Input Turbine Speed Sensor)	• Open or short in speed sensor circuit • Speed sensor (NT) • ECM	●	○
P1730/67 (05–660)*2	NC Revolution Sensor Circuit Malfunction (Counter Gear Speed Sensor)	• Open or short in speed sensor circuit • Speed sensor (NC) • ECM	●	○

P1760/77 (05–663)*2	Linear Solenoid for Line Pressure Control Circuit Malfunction (Shift Solenoid Valve SLT)	• Open or short in line pressure control solenoid (SLT) circuit • Line pressure control solenoid (SLT) • ECM	●	○
P1780/97 (05–18)	Park/Neutral Position Switch Malfunction	• Park/neutral position switch circuit • Park/neutral position switch assy • ECM	●	○