

DIAGNOSTIC TROUBLE CODE CHART

If a DTC is displayed during the DTC check, check the parts listed in the table below and proceed to the page given.

HINT:

- *1 : ● ... The MIL (Malfunction Indicator Lamp) lights up
- *2 : ○ ... The ECM memorizes the trouble code if the ECM detects the DTC detection condition.
- This DTC may be output when the clutch, brake and gear components etc. inside the automatic trans-axle are damaged.

DTC No. (See Page)	Detection Item	Trouble Area	MIL *1	Memory *2
P0500 (05-216)	Vehicle Speed Sensor "A"	<ul style="list-style-type: none"> • Combination meter • Open or short in vehicle speed sensor circuit • Vehicle speed sensor • ECM 	●	○
P0705 (05-1154)	Transmission Range Sensor Circuit Malfunction (PRNDL Input)	<ul style="list-style-type: none"> • Open or short in park/neutral position switch circuit • Park/neutral position switch • ECM 	●	○
P0710 (05-1159)	Transmission Fluid Temperature Sensor "A" Circuit	<ul style="list-style-type: none"> • Open or short in ATF temperature sensor circuit • Transmission wire (ATF temperature sensor) • ECM 	●	○
P0711 (05-1164)	Transmission Fluid Temperature Sensor "A" Performance	<ul style="list-style-type: none"> • Open or short in ATF temperature sensor circuit • Transmission wire (ATF temperature sensor) • ECM 	●	○
P0712 (05-1159)	Transmission Fluid Temperature Sensor "A" Circuit Low Input	<ul style="list-style-type: none"> • Short in ATF temperature sensor circuit • Transmission wire (ATF temperature sensor) • ECM 	●	○
P0713 (05-1159)	Transmission Fluid Temperature Sensor "A" Circuit High Input	<ul style="list-style-type: none"> • Open in ATF temperature sensor circuit • Transmission wire (ATF temperature sensor) • ECM 	●	○
P0717 (05-1168)	Turbine Speed Sensor Circuit No Signal	<ul style="list-style-type: none"> • Open or short in transmission revolution sensor NT (speed sensor NT) circuit • Transmission revolution sensor NT (speed sensor NT) • ECM • Automatic transaxle assembly 	●	○
P0724 (05-1172)	Brake Switch "B" Circuit High	<ul style="list-style-type: none"> • Short in stop light switch circuit • Stop light switch • ECM 	●	○
P0741 (05-1175)	Torque Converter Clutch Solenoid Performance (Shift Solenoid Valve DSL)	<ul style="list-style-type: none"> • Shift solenoid valve DSL remains open or closed • Valve body is blocked • Shift solenoid valve DSL • Torque converter clutch • Automatic transaxle (clutch, brake or gear etc.) • Line pressure is too low • ECM 	●	○
P0746 (05-1180)	Pressure Control Solenoid "A" Performance (Shift Solenoid Valve SL1)	<ul style="list-style-type: none"> • Shift solenoid valve SL1 remains open or closed • Valve body is blocked • Shift solenoid valve SL1 • Automatic transaxle (clutch, brake or gear etc.) • ECM 	●	○
P0748 (05-1184)	Pressure Control Solenoid "A" Electrical (Shift Solenoid Valve SL1)	<ul style="list-style-type: none"> • Open or short in shift solenoid valve SL1 circuit • Shift solenoid valve SL1 • ECM 	●	○

P0766 (05–1187)	Shift Solenoid "D" Performance (Shift Solenoid Valve S4)	<ul style="list-style-type: none"> • Shift solenoid valve S4 remains open or closed • Valve body is blocked • Shift solenoid valve S4 • Automatic transaxle (clutch, brake or gear etc.) • ECM 	●	○
P0771 (05–1192)	Shift Solenoid "E" Performance (Shift Solenoid Valve SR)	<ul style="list-style-type: none"> • Shift solenoid valve SR remains open or closed • Valve body is blocked • Shift solenoid valve SR • Automatic transaxle (clutch, brake or gear etc.) • ECM 	●	○
P0776 (05–1197)	Pressure Control Solenoid "B" Performance (Shift Solenoid Valve SL2)	<ul style="list-style-type: none"> • Shift solenoid valve SL2 remains open or closed • Valve body is blocked • Shift solenoid valve SL2 • Automatic transaxle (clutch, brake or gear etc.) • ECM 	●	○
P0778 (05–1202)	Pressure Control Solenoid "B" Electrical (Shift Solenoid Valve SL2)	<ul style="list-style-type: none"> • Open or short in shift solenoid valve SL2 circuit • Shift solenoid valve SL2 • ECM 	●	○
P0793 (05–1205)	Intermediate Shaft Speed Sen- sor "A"	<ul style="list-style-type: none"> • Open or short in transmission revolution sensor NC (speed sensor NC) circuit • Transmission revolution sensor NC (speed sensor NC) • ECM 	●	○
P0796 (05–1209)	Pressure Control Solenoid "C" Performance (Shift Solenoid Valve SL3)	<ul style="list-style-type: none"> • Shift solenoid valve SL3 remains open or closed • Valve body is blocked • Shift solenoid valve SL3 • Automatic transaxle (clutch, brake or gear etc.) • ECM 	●	○
P0798 (05–1214)	Pressure Control Solenoid "C" Electrical (Shift Solenoid Valve SL3)	<ul style="list-style-type: none"> • Open or short in shift solenoid valve SL3 circuit • Shift solenoid valve SL3 • ECM 	●	○
P0982 (05–1217)	Shift Solenoid "B" Control Circuit Low (Shift Solenoid Valve S4)	<ul style="list-style-type: none"> • Short in shift solenoid valve S4 circuit • Shift solenoid valve S4 • ECM 	●	○
P0983 (05–1217)	Shift Solenoid "B" Control Circuit High (Shift Solenoid Valve S4)	<ul style="list-style-type: none"> • Open in shift solenoid valve S4 circuit • Shift solenoid valve S4 • ECM 	●	○
P0985 (05–1220)	Shift Solenoid "E" Control Circuit Low (Shift Solenoid Valve SR)	<ul style="list-style-type: none"> • Short in shift solenoid valve SR circuit • Shift solenoid valve SR • ECM 	●	○
P0986 (05–1220)	Shift Solenoid "E" Control Circuit High (Shift Solenoid Valve SR)	<ul style="list-style-type: none"> • Open in shift solenoid valve SR circuit • Shift solenoid valve SR • ECM 	●	○
P2716 (05–1223)	Pressure Control Solenoid "D" Electrical (Shift Solenoid Valve SLT)	<ul style="list-style-type: none"> • Open or short in shift solenoid valve SLT circuit • Shift solenoid valve SLT • ECM 	●	○
P2769 (05–1227)	Torque Converter Clutch Sole- noid Circuit Low (Shift Solenoid Valve DSL)	<ul style="list-style-type: none"> • Short in shift solenoid valve DSL circuit • Shift solenoid valve DSL • ECM 	●	○
P2770 (05–1227)	Torque Converter Clutch Sole- noid Circuit High (Shift Solenoid Valve DSL)	<ul style="list-style-type: none"> • Open in shift solenoid valve DSL circuit • Shift solenoid valve DSL • ECM 	●	○