

Pressure Control Solenoid "A" Electrical (Shift Solenoid Valve SL1) Monitor Description

Shift Solenoid "A" Electrical (Shift Solenoid Valve S1) Monitor Description

MONITOR SUMMARY

The ECM commands transmission gearshifts by turning the shift-solenoid valves ON and OFF. If the ECM detects an open or short circuit in any shift-solenoid valve, it will illuminate the MIL and a DTC is set. At this time, the ECM will enter the "fail-safe" mode. The ECM will stop sending command signal(s) to the malfunctioning solenoid but will continue to operate the other solenoid valves to provide partial transmission operation.

RELATED DTC

Previous code:

Related DTCs	P0753	Shift solenoid valve No.1/Range check
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Extended code:

Related DTCs	P0748	Shift solenoid valve No.1/Range check
	P0973	Shift solenoid valve No.1/Range check (Low resistance)
		Shift solenoid valve No.1/Range check (High resistance)
	P0974	Shift solenoid valve No.1/Range check (Low resistance)
		Shift solenoid valve No.1/Range check (High resistance)

MODEL YEAR CHART

Model Year	DTC	See Page
1996	P0753	Cm-143
1997	P0753	Cm-143
1998	P0753	Cm-144
1999	P0753	Cm-145
2000	P0753	Cm-146
2001	P0753	Cm-148
2002	P0753	Cm-151
2003	P0748	Cm-154
	P0753	Cm-155
	P0973 P0974	Cm-156
2004	P0748	Cm-157