

Shift Solenoid "D" Control Circuit (Shift Solenoid Valve S4) 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	P0768	Shift solenoid valve No.4/Range check (Low resistance)
		Shift solenoid valve No.4/Range check (High resistance)

Extended code:

Related DTCs	P0768	Shift solenoid valve No.4/Range check (Low resistance)
		Shift solenoid valve No.4/Range check (High resistance)
	P0982	Shift solenoid valve No.4/Range check (Low resistance)
		Shift solenoid valve No.4/Range check (High resistance)
	P0983	Shift solenoid valve No.4/Range check (Low resistance)
		Shift solenoid valve No.4/Range check (High resistance)

MODEL YEAR CHART

Model Year	DTC	See Page
1998	P0768	Cm-369
1999	P0768	Cm-370
2000	P0768	Cm-371
2001	P0768	Cm-371
2002	P0768	Cm-372
2003	P0768	Cm-374
	P0982 P0983	Cm-375
2004	P0982 P0983	Cm-376