

Pressure Control Solenoid "C" Electrical (Shift Solenoid Valve S3) Monitor Description

Shift Solenoid "C" Control Circuit (Shift Solenoid Valve S3) 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	P0763	Shift solenoid valve No.3/Range check (Low resistance)
		Shift solenoid valve No.3/Range check (High resistance)

Extended code:

Related DTCs	P0798	Shift solenoid valve No.3/Range check
	P0979	Shift solenoid valve No.3/Range check (Low resistance)
		Shift solenoid valve No.3/Range check (High resistance)
	P0980	Shift solenoid valve No.3/Range check (Low resistance)
		Shift solenoid valve No.3/Range check (High resistance)

MODEL YEAR CHART

Model Year	DTC	See Page
1996	P0763	Cm-360
1997	P0763	Cm-360
1998	P0763	Cm-360
1999	P0763	Cm-361
2000	P0763	Cm-361
2001	P0763	Cm-362
2002	P0763	Cm-363
2003	P0798	Cm-365
	P0979 P0980	Cm-366
2004	P0798	Cm-367