

Shift Solenoid "B" Performance (Shift Solenoid Valve S2) Monitor Description

Pressure Control Solenoid "B" Performance (Shift Solenoid Valve SL2) Monitor Description

MONITOR SUMMARY

The ECM commands transmission gearshifts by turning the shift-solenoid valves ON and OFF. Using the signals from the input speed sensor (input shaft speed) and the output speed sensor (output shaft speed or counter shaft speed), the ECM detects the actual gear position [1st, 2nd, 3rd, 4th or (5th) gear position]. When the gear position indicated by the ECM and the actual gear position are not same, the ECM illuminates the MIL and a DTC is set.

RELATED DTC

Previous code:

Related DTCs	P0755	Shift solenoid valve No.2/Rationality check
		Shift solenoid valve No.2/OFF malfunction
		Shift solenoid valve No.2/ON malfunction

Extended code:

Related DTCs	P0756	Shift solenoid valve No.2/Rationality check
		Shift solenoid valve No.2/OFF malfunction
		Shift solenoid valve No.2/ON malfunction
	P0776	Shift solenoid valve No.2/Rationality check
		Shift solenoid valve No.2/OFF malfunction
		Shift solenoid valve No.2/ON malfunction

MODEL YEAR CHART

Model Year	DTC	See Page
1996	P0755	Cm-159
1997	P0755	Cm-159
1998	P0755	Cm-160
1999	P0755	Cm-163
2000	P0755	Cm-174
2001	P0755	Cm-194
2002	P0755	Cm-214
2003	P0755	Cm-236
	P0756	Cm-245
	P0776	Cm-261
2004	P0776	Cm-268