

Differential Lock Solenoid No.1 Circuit Malfunction (Shift Solenoid Valve SLD) Monitor Description

MONITOR SUMMARY

The front speed sensor and the rear speed sensor detect the speed difference between the front wheel and the rear wheels. The center differential lock solenoid controls the center differential clutch operational pressure and the speed difference.

When the output signal duty ratio remains HI or LO, the ECM will illuminate the MIL and a DTC is set.

RELATED DTC

Related DTCs	P1770	Shift solenoid valve SLD/Range check
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MODEL YEAR CHART

Model Year	DTC	See Page
1996	P1770	Cm-403
1997	P1770	Cm-403
1998	P1770	Cm-403
1999	P1770	Cm-404
2000	P1770	Cm-404