

1999 / 2000 MY for Differential Lock Solenoid No.1 Circuit Malfunction (Shift Solenoid Valve SLD) Monitor (P1770)

To return to monitor description, see page [Cm-402](#).

MONITOR STRATEGY

Required sensors/Components	Main	Shift solenoid valve SLD
	Sub	None
Frequency of operation	Continuous	
Duration	Less than 10 sec.	
MIL operation	Immediate	
Sequence of operation	None	

TYPICAL ENABLING CONDITIONS

Item		Specification	
		Minimum	Maximum
The monitor will run whenever the following DTCs are not present.		See page In-39	
Engine family	Item	Specification	
		Minimum	Maximum
All models	The typical enabling condiiton is not available.	–	–

TYPICAL MALFUNCTION THRESHOLDS

Engine family	Detection criteria	Threshold
All models	Output signal duty ratio	Constant high or low level