

Shift Solenoid "E" Performance (Shift Solenoid Valve SR) 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 calculates the actual gear position ((1st, 2nd, 3rd, 4th or (5th) gear position). When the gear position indicated by the ECM and the actual gear are not same, the ECM illuminates the MIL and a DTC is set.

RELATED DTC

Previous code:

Related DTCs	P1815	Shift solenoid valve SR/Rationality check
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Extended code:

Related DTCs	P0771	Shift solenoid valve SR/Rationality check
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MODEL YEAR CHART

Model Year	DTC	See Page
2002	P1815	Cm-343
2003	P0771	Cm-346
2004	P0771	Cm-352