

2001 MY for Input/Turbine Speed Sensor Circuit No Signal Monitor (P1725)

To return to monitor description, see page [Ct-62](#).

MONITOR STRATEGY

Required sensors/Components	Main	Input/Turbine speed sensor
	Sub	None
Frequency of operation	Continuous	
Duration	5 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	Output shaft rpm	1,000 rpm or more	–
	PNP switch	OFF	
	Shift lever "R" range switch	OFF	
	Shift lever "L" range switch	OFF	

TYPICAL MALFUNCTION THRESHOLDS

Engine family	Detection criteria	Threshold
All models	Sensor signal rpm	Less than 300 rpm