

2000 MY for Input/Turbine Speed Sensor Circuit No Signal Monitor (P0715)

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	2UZ-FE, 1UZ-FE	Less than 10 sec.
	2JZ-GE	Less than 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
2UZ-FE, 2JZ-GE	Output shaft rpm	1,000 rpm or more	–
1UZ-FE	Output shaft rpm	500 rpm or more	–

TYPICAL MALFUNCTION THRESHOLDS

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