

1996 and 1997 MY EGR Flow Excessive Monitor (P0402)

To return to monitor description, see page [Eg-42](#).

TYPICAL ENABLING CONDITIONS

Item	Specification	
	Minimum	Maximum
The monitor will run whenever the following DTCs are not present	See page In-39	
ECT	55°C (131°F)	–
EGR gas temperature at EGR start	93°C (199°F) [LS400] 97°C (207°F) [SC400]	–
Engine RPM	Idle speed	
Vehicle speed	–	0 km/h (0 mph)

TYPICAL MALFUNCTION THRESHOLDS

Detection Criteria	Threshold
• EGR gas temperature change • Misfire count	5°C (9°F) or less 20 times or more

COMPONENT OPERATING RANGE

Parameter	Standard Value
EGR gas temperature change when EGR valve closes	More than 5°C (9°F)
No misfire is detected when EGR valve open	

OBD MONITOR DRIVE PATTERNS

See page [In-13](#)

MODE 06 DATA (MONITOR RESULT)

- Checking monitor status (See page [In-43](#))
- Detecting Mode 06 data (See page [In-44](#))