

2000 to 2003 MY OCV for VVTL Monitor (P1010, P1690)

To return to monitor description, see page [Co-15](#).

MONITOR STRATEGY

Required sensors/Components	Main	OCV for VVTL
	Sub	None
Frequency of operation	Continuous	
Duration	1 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	
Battery voltage	11 V	–
Starter	Not operating	

TYPICAL MALFUNCTION THRESHOLDS

Detection Criteria	Threshold
“actual” duty–rate of OCV (when target duty ratio is less than 70 – 80 %)	100 %
“actual” duty–rate of OCV (when power is being applied to OCV)	3 % or less