

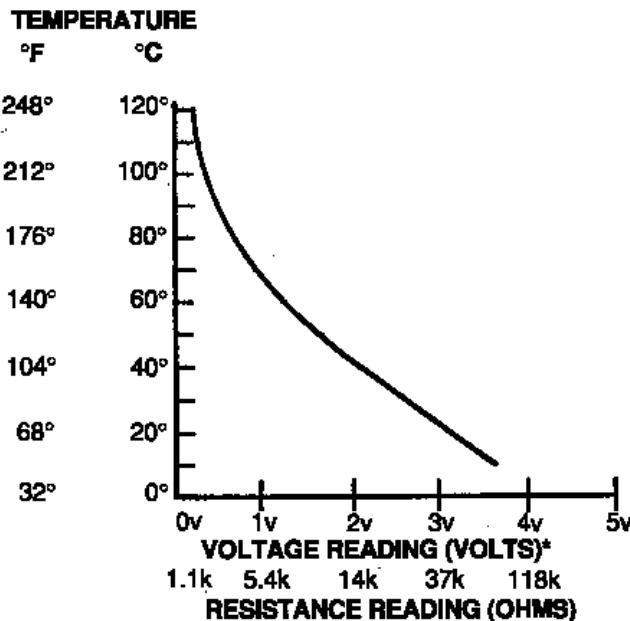


« 7A: EEC-IV Monitor Box: Intermittent Fault Diagnosis»

APPENDIX: EEC-IV Graphs and Charts

TOT
and
TP

TOT Sensor Graph

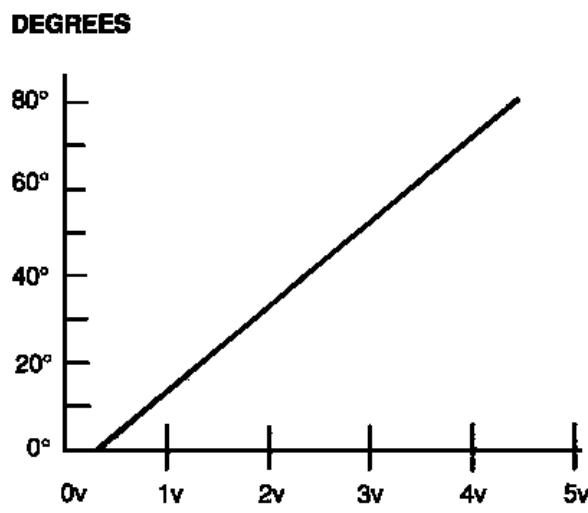


TOT SENSOR DATA* Voltage values calculated for VREF = 5.0v (These values may vary \pm 15% due to sensor and VREF variations)

TEMPERATURE $^{\circ}\text{F}$	VOLTAGE* Volts	RESISTANCE K ohms
248	0.28	1.18
230	0.36	1.55
212	.47	2.07
194	.61	2.80
176	.80	3.84
158	1.04	5.37
140	1.35	7.60
122	1.72	10.97
104	2.16	16.15
86	2.62	24.27
68	3.06	37.30
50	3.52	58.75

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Throttle Angle



TP SENSOR DATA* Voltage values calculated for VREF = 5.0v (These values may vary \pm 15% due to sensor and VREF variations)

THROTTLE ANGLE DEGREES	VOLTAGE* VOLTS
0	0.50
10	0.97
20	1.44
30	1.90
40	2.37
50	2.84
60	3.31
70	3.78
80	4.24

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