

1995 Ford Escort

K - SENSOR RANGE CHARTS - EEC-IV (1.9L) 1995 ENGINE PERFORMANCE Ford Motor Co. - Sensor Operating Range Charts - EEC-IV

INTAKE AIR TEMPERATURE (IAT) & ENGINE COOLANT TEMPERATURE

(ECT) SENSORS

IAT & ECT SENSOR SPECIFICATIONS⁽¹⁾

Temperature °F (°C)	(2) Volts	(2) Ohms
50 (10)	3.51	58,750
68 (20)	3.07	37,300
86 (30)	2.60	24,270
104 (40)	2.13	16,150
122 (50)	1.70	10,970
140 (60)	1.33	7700
158 (70)	1.02	5370
176 (80)	0.78	3840
194 (90)	0.60	2800
212 (100)	0.46	2070

(1) See the **TESTS W/CODES - EEC-IV (1.9L)** article for terminal identification.

(2) Values may vary by 15 percent.