

SERVICE SPECIFICATIONS

SERVICE DATA

TURN SIGNAL FLASHER	
Flashes/ Minute	60 – 120
SPEEDOMETER (USING A SPEEDOMETER TESTER)	
Standard indication (mph)	Allowable range (mph)
20	18 – 24
40	38 – 44
60	58 – 66
80	78 – 88
100	98 – 110
120	118 – 132
TACHOMETER (ON-VEHICLE)	DC 13.5 V 25°C (77°F)
Standard indication (RPM)	Allowable range (RPM)
700	630 – 770
1,000	900 – 1,100
2,000	1,875 – 2,125
3,000	2,850 – 3,150
4,000	3,850 – 4,150
5,000	4,850 – 5,150
FUEL RECEIVER GAUGE	
A – B	85.5 – 105.5 Ω
A – C	126 – 150 Ω
B – C	90 – 110 Ω
FUEL SENDER GAUGE	
Float position: F (Approx. 15 mm 0.59 in.)	Approx. 3 Ω
Float position: E (Approx. 200 mm 7.87 in.)	Approx. 110 Ω
ENGINE COOLANT TEMPERATURE RECEIVER GAUGE	
A – B	71 – 79 Ω
A – C	117 – 141 Ω
B – C	185 – 215 Ω
OIL PRESSURE RECEIVER GAUGE	
Resistance	40 – 48 Ω
CRUISE CONTROL SWITCH	
Switch position OFF	No continuity
Switch position RESUME/ ACCEL	Approx. 68 Ω
Switch position SET/ COAST	Approx. 198 Ω
Switch position CANCEL	Approx. 418 Ω
CRUISE CONTROL ACTUATOR	
1 – 3	Approx. 2 kΩ
2 – 3	Approx. 0.5 – 1.7 kΩ
Actuator control arm free play	0 mm (0 in.)