BODY ELECTRICAL

SS05U–08

SERVICE DATA

SPEEDOMETER (ON–VEHICLE)	
Standard indication (mph) Europe	Allowable range (mph)
20	18 – 24
40	38 – 44
60	58 – 66
80	78 – 88
100	98 – 110
100	118 – 132
Standard indication (km/h) Europe	Allowable range (km/h)
20	20 – 26
40	40 – 48
60	60 – 70
80	80 – 92
100	100 – 114
120	120 – 136
140	140 – 158
160	160 – 180
SPEEDOMETER (ON–VEHICLE)	
40	36 – 44
60	54 – 66
80	72 – 88
100	90 – 100
120	108 – 132
140	126 – 154
160	144 – 176
TACHOMETER (ON–VEHICLE)/ DC 13.5 V 25 ˚C at (77 ˚F)	
Standard indication	Allowable range
700	630 – 770
1,000	970 – 1,030
2,000	1,940 – 2,060
3,000	2,910 – 3,090
4,000	3,880 – 4,120
5,000	4,850 – 5,150
6,000	5,820 – 6,180
7,000	6,790 – 7,210
FUEL RECEIVER GAUGE (Main Fuel Receiver Gauge)	
Float position mm (in.)	Resistance (Ω)
A – B	Approx.124
A – C	Approx. 228
B – C	Approx. 103
FUEL RECEIVER GAUGE (Sub Fuel Receiver Gauge)	
Float position mm (in.)	Resistance (Ω)
A – B	Approx.124

A – C	Approx. 228
B – C	Approx. 103
FUEL SENDER GAUGE (Main Fuel Gauge)	
Float position mm (in.)	Resistance (Ω)
F: Approx. 41.0 (1.33)	Approx. 3.0
E: Approx. 306.3 (112.06)	Approx. 107.0±2.5
FUEL SENDER GAUGE (Sub Fuel Gauge)	
Float position mm (in.)	Resistance (Ω)
F: Approx. 61.0 (2.402)	Approx. 3.0
E: Approx. 306.3 (12.06)	Approx. 110
ENGINE COOLANT TEMPERATURE SENDER GAUGE (Resistance)	
Temperature °C (°F)	Resistance (Ω)
50 (122.0)	160 – 240
120 (248.0)	17.1 – 21.2