COMBINATION METER (1GR–FE)

710FL–01

ON–VEHICLE INSPECTION

1. INSPECT SPEEDOMETER

(a) Check the operation.

(1) Using a speedometer tester, inspect the speedometer fro allowable indication error and check the operation of the odometer.

Reference: km/h (Europe)

Standard indication	Allowable range
20 km/h	21 – 25 km/h
40 km/h	41.7 – 46.2 km/h
60 km/h	62.7 – 67.2 km/h
80 km/h	83.4 – 88.4 km/h
100 km/h	104.3 – 109.3 km/h
120 km/h	125.1 – 130.6 km/h
140 km/h	145.8 – 151.8 km/h
160 km/h	166.2 – 173.2 km/h
180 km/h	186.9 – 194.5 km/h

Reference: mph (Australia)

Standard indication	Allowable range
20 mph	117.5 – 21.5 mph
40 mph	38 – 42 mph
60 mph	58 – 63 mph
80 mph	78 – 84 mph
100 mph	98.5 – 104.5 mph
120 km/h	119 – 125 km/h
140 km/h	139 – 146 km/h
160 km/h	159 – 167 km/h
180 km/h	179 – 188 km/h

Reference: MPH (Europe)

Standard indication	Allowable range
20 km/h	21 – 23.5 km/h
40 km/h	42 – 44.5 km/h
60 km/h	62.5 – 66 km/h
80 km/h	83.1 – 87.1 km/h
100 km/h	103.9 – 108.4 km/h
120 km/h	124.7 – 129.6 km/h