

07.1-113 Establishing fuel consumption by road test

- 1 Fill up vehicle tank in the presence of the customer with the vehicle on level ground.
- 2 Drive approx. 100 km (62 mi.), of this approx. 40 km (25 mi.) highway and approx. 60 km (37 mi.) back roads and city traffic.
- 3 After driving fill up again and calculate fuel consumption.

Example 1:

Fuel consumption in liters/100 km

$$= \frac{\text{Fuel quantity consumed in liters}}{\text{Kilometers driven}} \times 100$$

Example 2:

Fuel consumption in miles/gallon

$$= \frac{\text{Miles driven}}{\text{Fuel quantity consumed in gallons}}$$