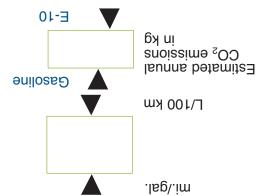


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Natural Resources Canada's Office of Energy Efficiency Leading Canadians to Energy Efficiency at Home, at Work and on the Road

















Canada



Canada

Ressources naturelles

Natural Resources



and Greenhouse Gas Emissions Tips to Reduce Your Fuel Consumption

Follow the manufacturer's

recommended pressure. the vehicle manufacturer's Keep your tires inflated at

the tires are cold. An under-inflated Measure your tire pressure with a gauge at least once a month, when

properly maintained. consume more fuel than one that is A poorly maintained vehicle can maintenance schedule. рәриәшшозы

Vehicle purchasing.

affixed to new vehicles. vehicle that meets your everyday needs. Consult the EnerGuide label Buy the most fuel-efficient

tire can increase fuel consumption.



greenhouse gas emissions. a renewable fuel that reduces up to 10 percent ethanol (E-10), Ethanol-blended gasoline contains

Drive at the posted speed

Sanilbi visesessary idling.

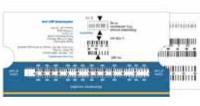
fuel than it would take to restart your more than 10 seconds, you use more If you idle your vehicle for

Tear off the scale and insert it in the calculator sleeve.

consumption by up to 20 percent.

120 km/h can reduce fuel

Driving 100 km/h rather than



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 CO_{z} emissions are a major contributor to climate change. One litre of gasoline produces about 2.4 kg of carbon dioxide (CO $_{\!2}).$



Tear off the scale and insert it in the calculator sleeve.

perf

How to Use the Calculator and Log

1. At first fill-up, record the odometer reading in the log.

perf

- **2.** At each subsequent fill-up, record the new odometer reading.
- **3.** Subtract the previous reading from the new reading, and record this figure under kilometres travelled.
- **4.** Record the amount of fuel purchased in litres (equals amount of fuel consumed since last fill-up).
- 5. Using the scale (top window), line up the amount of fuel consumed with the distance travelled in kilometres. Read the numbers aligned with the arrows in the middle window and enter in the log. The scale gives the equivalent values in litres per 100 kilometres (L/100 km) and miles per imperial gallon (mi./gal.). The fewer the L/100 km, the better the fuel consumption; conversely, the greater the mi./gal., the better the fuel consumption.
- **6.** The bottom window indicates the CO_2 emissions based on the estimated annual fuel use from driving 20 000 km 55 percent in the city and 45 percent on the highway.

Fuel Consumption Log						
Date	Odometer reading	Kilometres travelled	Litres of fuel consumed	L/100 km (or mi./gal.)	Estimated annual CO ₂ emissions (kg)	Fuel cost (\$)
1/7/05	1 17 700 km					
15/7/05	2 18 200 km	3 500 km	4 40 L	5 8 L/100 km (35 mi./gal.)	6 3840 kg/year	\$28.00
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