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# The Most Fuel-Efficient Vehicles for Model Year 2012

Best-in-class vehicles have the lowest estimated annual fuel use, based on 20 000 km driven with a mix of 55 percent city and 45 percent highway. Use the EnerGuide label and *Fuel Consumption Guide* to compare fuel consumption information and find the most fuel-efficient new vehicle for your everyday needs.

## Two-Seater



### Honda CR-Z

1.5 L, 4 cylinder hybrid  
Continuously variable (CVT)  
Annual Fuel Cost: \$1,113  
Annual Fuel Use: 1060 L  
CO<sub>2</sub> Emissions/yr: 2438 kg

**Fuel Consumption** City: 5.6 L/100 km (50 mi./gal.) Hwy: 5.0 L/100 km (56 mi./gal.)

## Two-Seater



### smart fortwo

1.0 L, 3 cylinder  
5-speed automatic (with manual mode)  
Annual Fuel Cost (Premium): \$1,219  
Annual Fuel Use: 1060 L  
CO<sub>2</sub> Emissions/yr: 2438 kg

**Fuel Consumption** City: 5.8 L/100 km (49 mi./gal.) Hwy: 4.7 L/100 km (60 mi./gal.)

## Subcompact



### Mitsubishi i-MiEV

49 kW electric motor  
1-speed automatic  
Annual Fuel Cost: \$449  
Annual Fuel Use: 3740 kWh (420 L<sub>e</sub>)  
CO<sub>2</sub> Emissions/yr: 0 kg

**Fuel Consumption** City: 1.9 L<sub>e</sub>/100 km (149 mi./gal.<sub>e</sub>) Hwy: 2.4 L<sub>e</sub>/100 km (118 mi./gal.<sub>e</sub>)

## Compact



### Chevrolet Volt\*

111 kW electric motor / 1.4 L, 4 cylinder plug-in hybrid  
Continuously variable (CVT)  
Annual Fuel Cost (Premium): \$869  
Annual Fuel Use: 780 L<sub>e</sub>  
CO<sub>2</sub> Emissions/yr: 1088 kg

**Fuel Consumption** Electricity City: 2.5 L<sub>e</sub>/100 km (113 mi./gal.<sub>e</sub>) Hwy: 2.5 L<sub>e</sub>/100 km (113 mi./gal.<sub>e</sub>)  
Gasoline City: 6.7 L/100 km (42 mi./gal.) Hwy: 5.9 L/100 km (48 mi./gal.)

## Mid-Size



### Nissan LEAF™

80 kW electric motor  
1-speed automatic  
Annual Fuel Cost: \$506  
Annual Fuel Use: 4220 kWh (480 L<sub>e</sub>)  
CO<sub>2</sub> Emissions/yr: 0 kg

**Fuel Consumption** City: 2.2 L<sub>e</sub>/100 km (128 mi./gal.<sub>e</sub>) Hwy: 2.6 L<sub>e</sub>/100 km (109 mi./gal.<sub>e</sub>)

## Full-Size



### Hyundai Sonata

2.4 L, 4 cylinder  
6-speed automatic (with manual mode)  
Annual Fuel Cost: \$1,533  
Annual Fuel Use: 1460 L  
CO<sub>2</sub> Emissions/yr: 3358 kg

**Fuel Consumption** City: 8.7 L/100 km (32 mi./gal.) Hwy: 5.6 L/100 km (50 mi./gal.)

## Station Wagon



### Toyota Prius v

1.8 L, 4 cylinder hybrid  
Continuously variable (CVT)  
Annual Fuel Cost: \$966  
Annual Fuel Use: 920 L  
CO<sub>2</sub> Emissions/yr: 2116 kg

**Fuel Consumption** City: 4.3 L/100 km (66 mi./gal.) Hwy: 4.8 L/100 km (59 mi./gal.)

## Pickup Truck



### Toyota Tacoma

2.7 L, 4 cylinder  
5-speed manual  
Annual Fuel Cost: \$1,869  
Annual Fuel Use: 1780 L  
CO<sub>2</sub> Emissions/yr: 4094 kg

**Fuel Consumption** City: 10.0 L/100 km (28 mi./gal.) Hwy: 7.7 L/100 km (37 mi./gal.)

## Special Purpose



### Ford Escape Hybrid

2.5 L, 4 cylinder hybrid  
Continuously variable (CVT)  
Annual Fuel Cost: \$1,281  
Annual Fuel Use: 1220 L  
CO<sub>2</sub> Emissions/yr: 2806 kg

**Fuel Consumption** City: 5.8 L/100 km (49 mi./gal.) Hwy: 6.5 L/100 km (43 mi./gal.)

## Minivan



### Mazda5

2.5 L, 4 cylinder  
5-speed automatic (with manual mode)  
Annual Fuel Cost: \$1,743  
Annual Fuel Use: 1660 L  
CO<sub>2</sub> Emissions/yr: 3818 kg

**Fuel Consumption** City: 9.5 L/100 km (30 mi./gal.) Hwy: 6.7 L/100 km (42 mi./gal.)

## Large Van



### Ford Transit Connect Van

2.0 L, 4 cylinder  
4-speed automatic  
Annual Fuel Cost: \$1,848  
Annual Fuel Use: 1760 L  
CO<sub>2</sub> Emissions/yr: 4048 kg

**Fuel Consumption** City: 9.9 L/100 km (29 mi./gal.) Hwy: 7.4 L/100 km (38 mi./gal.)

L<sub>e</sub> is gasoline litre equivalent

gal.<sub>e</sub> is gasoline imperial gallon equivalent

\*ranking is based on a combined electricity and gasoline value of 3.9 L<sub>e</sub>/100 km

**ENERGUIDE** Ask your dealer for the FUEL CONSUMPTION GUIDE or call 1-800-387-2000.

Regular gasoline  
Esence ordinaire

CITY / VILLE  
**7.9 / 36**  
L/100 km mi/gal

Estimated annual fuel cost  
Estimation du coût annuel en carburant  
**\$1,470**

HIGHWAY / ROUTE  
**5.9 / 48**  
L/100 km mi/gal

These estimates are based on the Government of Canada's approved criteria and testing methods. The actual fuel consumption of this vehicle may vary. Refer to the Fuel Consumption Guide.

Données obtenues selon les critères et méthodes d'essais approuvés par le gouvernement du Canada. La consommation réelle de carburant de ce véhicule peut varier. Consultez le Guide de consommation de carburant.

Canada

**Demandez le GUIDE DE CONSOMMATION DE CARBURANT à votre concessionnaire ou composez le 1-800-387-2000.**

Before you buy or lease, visit

**vehicles.nrcan.gc.ca**

to find the fuel consumption ratings and estimated annual fuel use of all 1995–2012 model year vehicles.

To get your **FREE 2012 Fuel Consumption Guide**, call us toll-free at 1-800-387-2000.

