

Fuel Economy Guide

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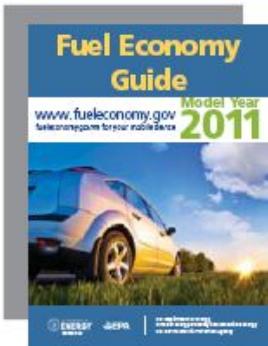
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Model Year
2011



U.S. Department of Energy
Office of Energy Efficiency and Renewable Energy
U.S. Environmental Protection Agency

UPDATED: April 04, 2016



contents

- Using the *Fuel Economy Guide* / i
- Understanding the Guide Listings / 1
- Why Some Vehicles Are Not Listed / 1
- Vehicle Classes Used in This Guide / 2
- Tax Incentives and Disincentives / 2
- Why Consider Fuel Economy / 2
- Fueling Options / 3
- Fuel Economy and Annual Fuel Cost Ranges for Vehicle Classes / 3
- Model Year 2011 Fuel Economy Leaders / 4
- 2011 Model Year Vehicles / 6
- Battery Electric Vehicles / 19
- Plug-in Hybrid Electric Vehicles / 20
- Hybrid Electric Vehicles / 21
- Compressed Natural Gas Vehicles / 23
- Diesel Vehicles / 23
- Ethanol Flexible Fuel Vehicles / 25
- Fuel Cell Vehicles / 29
- Index / 30

USING THE FUEL ECONOMY GUIDE

The U.S. Environmental Protection Agency (EPA) and U.S. Department of Energy (DOE) produce the *Fuel Economy Guide* to help car buyers choose the most fuel-efficient vehicle that meets their needs. The Guide is published in print and on the Web at www.fueleconomy.gov. For additional print copies, please call the EERE Information Center at 1-877-337-3463 or mail your request to EERE Information Center, 20440 Century Boulevard, Suite 150, Germantown, MD 20874.

Fuel Economy Estimates

Each vehicle in this guide has two fuel economy estimates:

- A city estimate that represents urban driving, in which a vehicle is started in the morning (after being parked all night) and driven in stop-and-go traffic
- A highway estimate that represents a mixture of rural and interstate highway driving in a warmed-up vehicle, typical of longer trips in free-flowing traffic

These fuel economy estimates are based on laboratory testing. All vehicles are tested in the same manner to allow fair comparisons. For answers to frequently asked questions about fuel economy estimates, visit www.fueleconomy.gov.

Annual Fuel Cost Estimates

This Guide provides annual fuel cost estimates for each vehicle. The estimates are based on the assumptions that you travel 15,000 miles per year (55% under city driving conditions and 45% under highway conditions) and that fuel costs \$3.00/gallon for regular unleaded gasoline and \$3.20/gallon for premium. Cost-per-gallon assumptions for vehicles that use other fuel types are discussed at the beginning of those vehicle sections. The fuel costs were determined in advance to allow time for printing fuel economy labels and the Guide and may not reflect current fuel prices.

Visit www.fueleconomy.gov to personalize fuel costs based on current fuel prices and your driving habits.

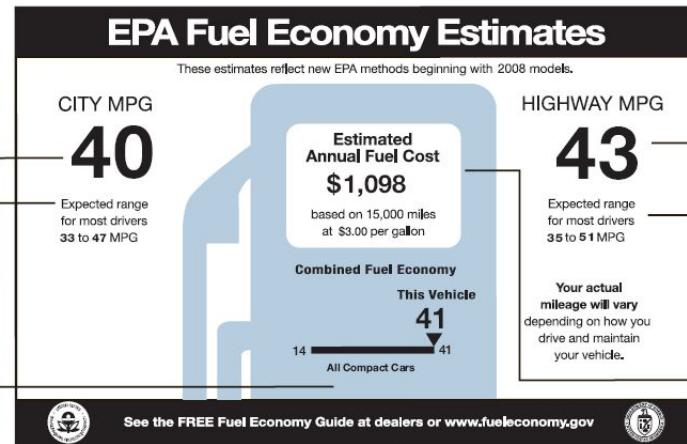
Your Fuel Economy Will Vary

Even though EPA recently improved its methods for estimating fuel economy, your vehicle's fuel economy will almost certainly vary from EPA's estimate. Fuel economy is not a fixed number; it varies significantly based on where you drive, how you drive, and other factors. Thus, it is impossible for one set of estimates to predict fuel economy precisely for all drivers in all environments. For example, the following factors can lower your vehicle's fuel economy:

- Aggressive driving (hard acceleration and braking)

Sample Fuel Economy Label

(Attached to New Vehicle Window)



Check the fuel economy label on the vehicle at the dealer showroom for its specific fuel economy (MPG) ratings. The ratings may vary slightly from the values in this guide because of engine and fuel system differences not listed here.

- Excessive idling, accelerating, and braking in stop-and-go traffic
- Cold weather (engines are more efficient when warmed up)
- Driving with a heavy load or with the air conditioner running
- Improperly tuned engine or under-inflated tires

In addition, small variations in vehicle manufacturing can cause MPG variations in the same make and model, and some vehicles don't attain maximum fuel economy until they are "broken in" (around 3,000–5,000 miles).

So, please remember that the EPA ratings are a useful tool for comparing vehicles when car buying, but they may not accurately predict the MPG you will get. This is also true for annual fuel cost estimates. For more information on fuel economy ratings and factors that affect fuel economy, visit www.fueleconomy.gov.

UNDERSTANDING THE GUIDE LISTINGS

We hope you'll find the *Fuel Economy Guide* easy to use! Fuel economy and

annual fuel cost data are organized by vehicle class (see page 2 for a list of classes). Within each class, vehicles are listed alphabetically by manufacturer and model.

Vehicle models with different features, such as engine size or transmission type, are listed as different vehicles—engine and transmission attributes are shown in columns 2 and 3. Additional attributes needed to distinguish among vehicles are listed in the "Notes" column (e.g., fuel type, suggested fuel grade). A legend for abbreviations is provided on page 6.

A "P" in the "Notes" column indicates that the manufacturer recommends that the vehicle be fueled with premium-grade gasoline, and a "PR" indicates that the manufacturer requires premium. The higher price of premium fuel is reflected in the annual fuel cost.

The most fuel-efficient vehicles in each class and alternative fuel vehicles are indicated with special markings (see diagram below). Vehicles that can use more than one kind of fuel have an entry for each fuel type.

Interior passenger and cargo volumes are located in the index at the back of the Guide.

WHY SOME VEHICLES ARE NOT LISTED

Fuel economy regulations currently do not apply to

- Sport utility vehicles (SUVs) and passenger vans with a gross vehicle weight rating (GVWR) of more than 10,000 pounds—GVWR is the vehicle weight plus carrying capacity
- Other vehicles with a GVWR of 8,500 pounds or more or a curb weight over 6,000 pounds

Therefore, those vehicles are not tested, and fuel economy labels are not posted on their windows.

Also, for some vehicles, fuel economy information is not available in time to be printed in the Guide. However, you can find more up-to-date information at www.fueleconomy.gov.

Sample Vehicle Listing (Not Actual Data)						
	Trans Type/ Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes	
MINI						
Cooper S Clubman	A-S6.....1.6/4 M-6.....1.6/4	26/34 27/36	\$1,656 \$1,598		P T P T	
CHEVROLET						
Aveo	A-4.....1.6/4 M-5.....1.6/4	25/34 27/35	\$1,606 \$1,498			
Camaro	A-S6.....3.6/6 M-6.....3.6/6	18/29 17/28	\$2,048 \$2,250			
FORD						
► Fiesta FWD	A-S6.....1.6/4 M-5.....1.6/4	29/38..... 28/37.....	\$1,364 \$1,404			
MIDSIZE CARS						
MERCURY						
Milan FWD	A-6.....2.5/4 M-6.....2.5/4	23/33..... 22/29.....	\$1,732 \$1,876			
Milan FWD FFV	A-S6.....3.0/6	14/21..... 20/28.....	\$2,438..... \$1,958.....	E85 Gas		

Additional information to help further identify the vehicle (e.g., engine and fuel system info) along with other useful information about taxes, required fuel grade, etc.

EXAMPLE:
P=Premium Gasoline Recommended
T=Turbocharger

EPA city & highway MPG estimates
EXAMPLE: 25 MPG city, 34 MPG highway

Vehicle Class

Estimated annual fuel cost, assuming 15,000 miles of travel a year (55% city and 45% highway) and an average fuel price

Flexible fuel vehicles (FFVs) can run on gasoline or E85 (a mixture of 85% ethanol & 15% gasoline).

Transmission information: type (A=automatic, A-S=automatic transmission-select shift, AV=continuously variable transmission, M>manual, etc.) followed by number of gears or speeds

Engine size (in liters) followed by number of cylinders. EXAMPLE: 3.0-liter, 6-cylinder engine

VEHICLE CLASSES USED IN THIS GUIDE

CARS		TRUCKS	
CLASS	Passenger and Cargo Volume (cu. ft.)	CLASS	Gross Vehicle Weight Rating* (pounds)
TWO-SEATER CARS		PICKUP TRUCKS	
SEDANS		Small	Under 6,000
Minicompact	Under 85	Standard	6,000 to 8,500
Subcompact	85 to 99	VANS	
Compact	100 to 109	Passenger	Under 10,000
Midsize	110 to 119	Cargo	Under 8,500
Large	120 or more	MINIVANS	Under 8,500
STATION WAGONS		SPORT UTILITY VEHICLES	Under 10,000
Small	Under 130	SPECIAL PURPOSE VEHICLES	Under 8,500
Midsize	130 to 159		
Large	160 or more		

*Gross Vehicle Weight Rating = vehicle weight plus carrying capacity.

TAX INCENTIVES AND DISINCENTIVES

Federal Tax Credits

You may be eligible for a federal income tax credit if you purchase one of the following vehicle types in 2010–11.

Vehicle Type	Credit
Hybrid or Diesel (purchased before 2011)	Up to \$3,400
Alternative Fuel Vehicle (purchased before 2011)	\$4,000
Plug-in Electric Drive Vehicle (e.g., plug-in hybrid or battery electric vehicle)	Up to \$7,500

*As of this publication, compressed natural gas (CNG) vehicles are the only commercially available alternative fuel vehicles that qualify for this incentive. Flexible fuel vehicles (FFVs) are not eligible.

Visit www.fueleconomy.gov for more information on qualifying models, credit amounts, and phase-out dates.

Gas Guzzler Tax

The Energy Tax Act of 1978 requires auto companies to pay a gas guzzler tax on the sale of cars with exceptionally low fuel economy. Such vehicles are identified in the guide by the word "Tax" in the "Notes" column. In the dealer showroom, the words "Gas Guzzler" and the tax amount are listed on the vehicle's fuel economy label. The tax does not apply to light trucks.

WHY CONSIDER FUEL ECONOMY?

Save Money

You could save as much as \$1,400 in fuel costs each year by choosing the most fuel-

efficient vehicle in a particular class. This can add up to thousands over a vehicle's lifetime. Fuel-efficient models come in all shapes and sizes, so you need not sacrifice utility or size.

Each vehicle listing in the *Fuel Economy Guide* provides an estimated annual fuel cost (see page i). The online guide at www.fueleconomy.gov features an annual fuel cost calculator that allows you to insert your local gasoline prices and typical driving conditions (percentage of city and highway driving) to obtain the most accurate fuel cost information for your vehicle.

Reduce Oil Dependence Costs

Buying a more fuel-efficient vehicle can help reduce our dependence on petroleum. More than half of the oil used to produce the gasoline you put in your tank is imported. The United States uses about 19 million barrels of oil per day, two-thirds of which is used for transportation. Petroleum imports cost us about \$207 billion a year—that's money that could be used to fuel our own economy.

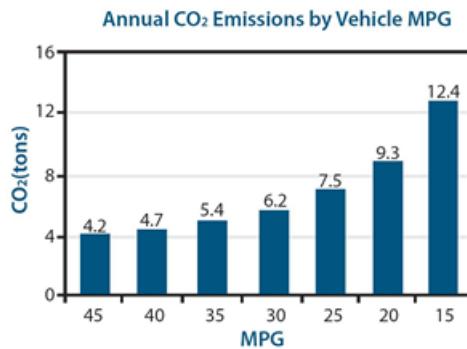
Reduce Climate Change

Climate change is widely viewed as the most significant long-term threat to the global environment, and man-made emissions of greenhouse gases are very likely the cause of most of the observed global warming over the last 50 years.

Burning fossil fuels such as gasoline and diesel releases carbon dioxide (CO₂) and other greenhouse gases (GHGs) into the atmosphere, contributing to global climate change. CO₂ is the most important human-made GHG, and highway vehicles account for 27% (1.5 billion tons) of U.S. CO₂ emissions each year.

Every gallon of gasoline your vehicle burns puts about 20 pounds of CO₂ into the atmosphere—the average vehicle emits around 6 to 9 tons of CO₂ each year. Unlike other forms of vehicle pollution, CO₂ emissions cannot be reduced by pollution control technologies. They can only be reduced by burning less fuel or by burning fuel that contains less carbon.

One of the most important things you can do to reduce your contribution to climate change is to buy a vehicle with better fuel economy. The difference between 25 miles per gallon and 20 miles per gallon can prevent the emission of 10 tons of CO₂ over a vehicle's lifetime, more than a year's worth of use.



You can also reduce your contribution to climate change by

- Getting the best fuel economy out of your car
- Using a low-carbon fuel, such as compressed natural gas (CNG) or electricity from a renewable resource such as wind or hydropower
- Walking, biking, or taking public transit more often

New fuel economy and CO₂ tailpipe emissions standards will go into effect starting with model year 2012 vehicles.

FUELING OPTIONS

Ethanol Blends – E85 & E10

Ethanol is an alcohol fuel made by fermenting and distilling starch crops, such as corn. It may also be made from "cellulosic biomass" such as trees and grasses in the near future. The use of ethanol can reduce U.S. dependence on foreign oil and reduce greenhouse gases.

E10 or "gasohol" is a blend of 10% ethanol and 90% gasoline sold in many parts of the country. All auto manufacturers approve the use of blends of 10% ethanol or less in their gasoline vehicles.

E85, a blend of 85% ethanol and 15% gasoline, can be used in flexible fuel vehicles (FFVs), which are specially designed to run on gasoline, E85, or any mixture of the two. FFVs are offered by several vehicle manufacturers. To determine if your vehicle is an FFV, check the inside of your car's fuel filler door for an identification sticker or consult your owner's manual. More than 2,000 filling stations in the United States currently sell E85. Visit

<http://www.afdc.energy.gov/afdc/locator/stations/> for locations near you.

There is no noticeable difference in vehicle performance when low-level ethanol blends are used. However, FFVs operating on E85 usually experience a 25–30% drop in MPG due to ethanol's lower energy content.

Biodiesel

Biodiesel is a commercially available diesel-replacement fuel manufactured from vegetable oils or animal fats. It produces fewer greenhouse gases than petroleum diesel and, since it is made domestically from renewable resources, increases national energy security.

Biodiesel can be blended at any ratio with petroleum diesel, but it is most commonly sold at ratios of 2%, 5%, or 20%, denoted as B2, B5, and B20. The vehicle manufacturers that produce the diesels listed in the *Fuel Economy Guide* currently approve the use of biodiesel blends of up to 5% (B5) in their vehicles and state that vehicle damage caused by using higher blends will not be covered under the

manufacturer's warranty. Check your owner's manual or with your vehicle manufacturer to determine the right blend for your vehicle.

Use of biodiesel blends may reduce fuel economy slightly, less than 1% for B5.

Purchase commercial-grade biodiesel from a reputable dealer. Never refuel with recycled grease or vegetable oil that has not been converted to biodiesel. It will damage your engine.

Visit

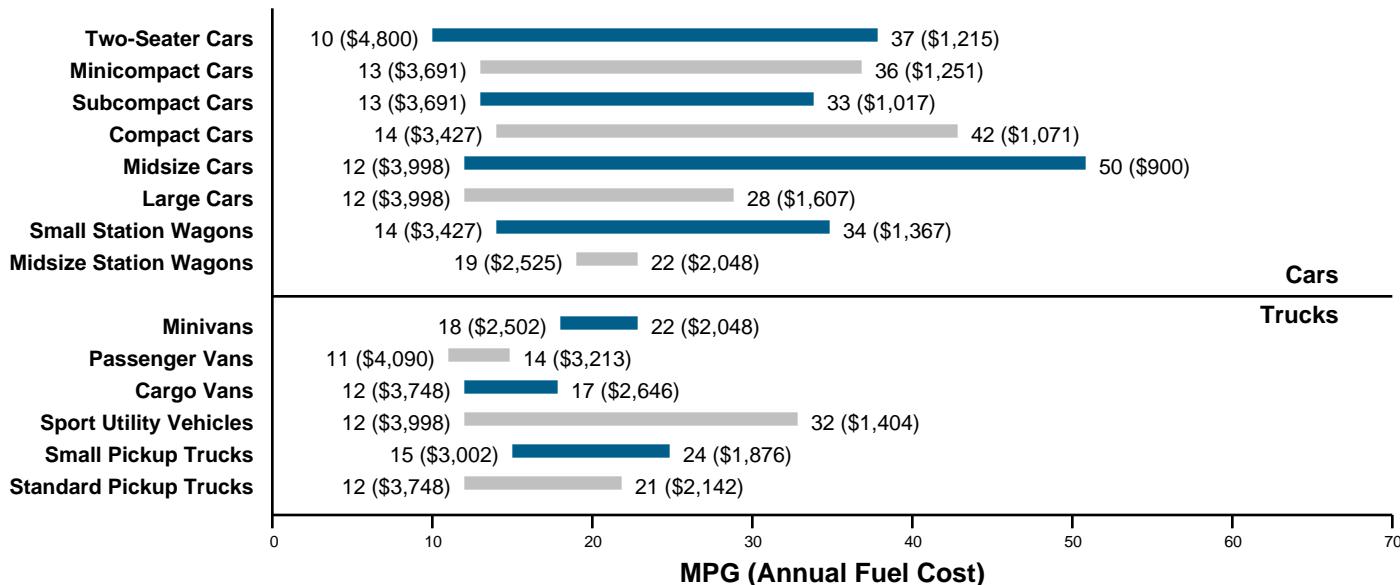
<http://www.afdc.energy.gov/afdc/locator/stations/> for locations of service stations selling biodiesel.

Premium- vs. Regular-Grade Gasoline

The recommended gasoline for most cars is regular unleaded. Using a higher-octane gasoline than recommended by the owner's manual does not improve performance or fuel efficiency; it only costs more money. Check your owner's manual to determine the lowest grade of fuel you can use.

FUEL ECONOMY AND ANNUAL FUEL COST RANGES FOR VEHICLE CLASSES

The graph below provides the fuel economy and annual fuel cost ranges for the vehicles in each class so you can see where a given vehicle's fuel economy and cost fall within its class. Combined city and highway MPG estimates are used; these assume you will drive 55% in the city and 45% on the highway. Annual fuel costs assume you travel 15,000 miles each year and fuel costs \$3.00/gallon for regular unleaded gasoline and \$3.20/gallon for premium. Visit www.fueleconomy.gov to calculate annual fuel cost for a specific vehicle based on your own driving conditions and per-gallon fuel costs.



Fuel economy estimates on this chart do not include vehicles operating on compressed natural gas (CNG), electricity, or E85.

MODEL YEAR 2011 FUEL ECONOMY LEADERS (INCLUDING PLUG-IN VEHICLES)

Listed below are vehicles with the highest fuel economy in the most popular classes, including vehicles with both automatic and manual transmissions. Please note that many vehicle models come in a range of engine sizes and trim lines, resulting in different fuel economy values.

	Trans Type/ Speeds	Eng Size/ Cylinders	MPG City / Hwy	MPG Combined		Trans Type/ Speeds	Eng Size / Cylinders	MPG City / Hwy	MPG Combined
TWO-SEATER CARS									
SMART									
fortwo electric drive cabriolet	A-1		94/79	87‡		SILVERADO 15 Hybrid 2WD	AV	6.0/8	20/23
fortwo electric drive coupe	A-1		94/79	87‡		Silverado 15 Hybrid 4WD	AV	6.0/8	20/23
HONDA									
CR-Z	M-6	1.5/4	31/37	34		SIERRA 15 Hybrid 2WD	AV	6.0/8	20/23
MINICOMPACT CARS									
MINI									
Cooper	M-6	1.6/4	29/37	32		Sierra 15 Hybrid 4WD	AV	6.0/8	20/23
	A-S6	1.6/4	28/36	31					
SUBCOMPACT CARS									
BMW									
Active E	A-1		107/96	102‡		FORD	Escape Hybrid FWD	AV	2.5/4
TOYOTA									
Yaris	M-5	1.5/4	29/36	32		AV	2.5/4	34/31	32
COMPACT CARS									
CHEVROLET									
Volt §	AV	1.4/4	35/40	37*‡		MAZDA	Tribute Hybrid 2WD	AV	2.5/4
			95/90	93†		MERCURY	Mariner Hybrid FWD	AV	2.5/4
MAZDA									
2	M-5	1.5/4	29/35	32		MITSUBISHI	Outlander Sport 2WD	M-5	2.0/4
MIDSIZE CARS									
NISSAN									
Leaf	A-1		106/92	99‡		MINIVANS			
CHEVROLET									
Cruze Eco	M-6	1.4/4	28/42	33		HONDA	Odyssey	A-6	3.5/6
LARGE CARS									
HYUNDAI									
Sonata	M-6	2.4/4	24/35	28		VANS, CARGO			
HONDA									
Accord	A-5	2.4/4	23/34	27		CHEVROLET	Express 1500 2WD Cargo	A-4	4.3/6
SMALL STATION WAGONS									
HONDA									
Fit	A-5	1.5/4	28/35	31		GMC	Savana 1500 2WD (cargo)	A-4	4.3/6
	M-5	1.5/4	27/33	29		Express 1500 2WD Passenger	A-4	5.3/8	13/17
MIDSIZE STATION WAGONS									
KIA									
Rondo	A-4	2.4/4	20/27	22		Express 1500 AWD Passenger	A-4	5.3/8	13/17
SMALL PICKUP TRUCKS									
FORD									
Ranger 2WD	M-5	2.3/4	22/27	24		Savana 1500 2WD (Passenger)	A-4	5.3/8	13/17
TOYOTA									
Tacoma 2WD	A-4	2.7/4	19/25	21		Savana 1500 AWD (Passenger)	A-4	5.3/8	13/17

* When operated on gasoline.

† When operated on electricity.

‡ Mileage figures are expressed as Miles per gallon equivalent (MPGe -- 1 gallon of gasoline = 33.7 kWh).

§ The Chevrolet Volt is ranked based on a combined electricity and gasoline value of 60 MPGe.

MODEL YEAR 2011 FUEL ECONOMY LEADERS (EXCLUDING PLUG-IN VEHICLES)

Listed below are vehicles with the highest fuel economy in the most popular classes, including vehicles with both automatic and manual transmissions. Please note that many vehicle models come in a range of engine sizes and trim lines, resulting in different fuel economy values. DOES NOT include plug-in hybrids nor electric vehicles.

	Trans Type/ Speeds	Eng Size/ Cylinders	MPG City / Hwy	MPG Combined		Trans Type/ Speeds	Eng Size/ Cylinders	MPG City / Hwy	MPG Combined				
TWO-SEATER CARS													
HONDA													
CR-Z	AV-S7	1.5/4	35/39	37		Silverado 15 Hybrid 2WD	AV	6.0/8	20/23				
	M-6	1.5/4	31/37	34		Silverado 15 Hybrid 4WD	AV	6.0/8	20/23				
MINICOMPACT CARS													
MINI													
Cooper	M-6	1.6/4	29/37	32		Sierra 15 Hybrid 2WD	AV	6.0/8	20/23				
	A-S6	1.6/4	28/36	31		Sierra 15 Hybrid 4WD	AV	6.0/8	20/23				
SUBCOMPACT CARS													
FORD													
Fiesta SFE	AM-6	1.6/4	29/40	33		Escape Hybrid FWD	AV	2.5/4	34/31				
TOYOTA													
Yaris	M-5	1.5/4	29/36	32		Tribute Hybrid 2WD	AV	2.5/4	34/31				
COMPACT CARS													
LEXUS													
CT 200h	AV	1.8/4	43/40	42		Mariner Hybrid FWD	AV	2.5/4	34/31				
MAZDA													
2	M-5	1.5/4	29/35	32		Outlander Sport 2WD	M-5	2.0/4	24/31				
MIDSIZE CARS													
TOYOTA													
Prius	AV	1.8/4	51/48	50		Odyssey	A-6	3.5/6	19/28				
CHEVROLET													
Cruze Eco	M-6	1.4/4	28/42	33		VANS, CARGO							
LARGE CARS													
HYUNDAI													
Sonata	M-6	2.4/4	24/35	28		VANS, PASSENGER							
HONDA													
Accord	A-5	2.4/4	23/34	27		CHEVROLET							
SMALL STATION WAGONS						Express 1500 2WD Cargo	A-4	4.3/6	15/20				
HONDA						Express 1500 AWD Passenger	A-4	5.3/8	13/17				
Fit	A-5	1.5/4	28/35	31		Savana 1500 2WD (cargo)	A-4	4.3/6	15/20				
	M-5	1.5/4	27/33	29		GMC							
MIDSIZE STATION WAGONS						Savana 1500 2WD (Passenger)	A-4	5.3/8	13/17				
KIA						Savana 1500 AWD (Passenger)	A-4	5.3/8	13/17				
Rondo	A-4	2.4/4	20/27	22		TOYOTA							
SMALL PICKUP TRUCKS						FORD							
CHEVROLET						Ranger 2WD	M-5	2.3/4	22/27				
TOYOTA						Tacoma 2WD	A-4	2.7/4	19/25				

* When operated on gasoline.

2011 MODEL YEAR VEHICLES

This section contains the fuel economy values for 2011 model year vehicles. Additional information for alternative fuel vehicles can be found on pages 19–29. Alternative fuel vehicles are highlighted with a blue bar, and those that can use two kinds of fuel, such as flexible fuel vehicles, have an entry for each fuel type. The most fuel-efficient automatic and manual vehicles per class are listed in black boldface type and marked with a black pointer (►).

	Trans Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes		Trans Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes
TWO SEATER CARS											
ASTON MARTIN											
V12 Vantage	M-6	5.9/12	11/17	\$3,691 P Tax			MAZDA				
V8 Vantage	AM-6	4.7/8	14/20	\$3,000 P Tax			MX-5	A-S6	2.0/4	21/28	\$2,088 P
	M-6	4.7/8	13/19	\$3,202 P Tax			M-5	2.0/4	22/28	\$1,920 P	
V8 Vantage S	AM-7	4.7/8	14/21	\$3,000 P Tax			M-6	2.0/4	21/28	\$2,002 P	
AUDI											
R8	AM-6	4.2/8	13/21	\$3,000 P Tax			MERCEDES-BENZ				
	M-6	4.2/8	11/20	\$3,427 P Tax			SL550	A-7	5.5/8	14/22	\$2,822 P Tax
	AM-6	5.2/10	13/19	\$3,202 P Tax			SL63 AMG	A-7	6.3/8	12/19	\$3,427 P Tax
	M-6	5.2/10	12/19	\$3,427 P Tax			SL65 AMG	A-5	6.0/12	12/18	\$3,427 P T Tax
R8 Spyder	AM-6	4.2/8	13/21	\$3,000 P Tax			SLK300	A-7	3.0/6	19/26	\$2,285 P
	M-6	4.2/8	11/20	\$3,427 P Tax			SLK350	M-6	3.0/6	17/26	\$2,400 P
	AM-6	5.2/10	13/19	\$3,202 P Tax			M-6	3.5/6	19/25	\$2,285 P	
	M-6	5.2/10	12/19	\$3,427 P Tax			SLS AMG	M-6	3.5/6	18/26	\$2,400 P
TT Roadster quattro	A-S6	2.0/4	22/31	\$1,848 P T			AM-7	6.2/8	14/20	\$3,000 P Tax	
BENTLEY											
Continental Supersports	A-S6	6.0/12	8/14	\$3,900 E85			NISSAN				
			12/19	\$3,427 Gas P			370Z	A-S7	3.7/6	19/26	\$2,184 P
BMW							M-6	3.7/6	18/26	\$2,285 P	
Z4 sDrive30i	A-S6	3.0/6	18/28	\$2,184 P			370Z Roadster	A-S7	3.7/6	18/25	\$2,285 P
	M-6	3.0/6	18/28	\$2,184 P			M-6	3.7/6	18/25	\$2,400 P	
Z4 sDrive35i	A-S7	3.0/6	17/24	\$2,525 P T							
	M-6	3.0/6	19/26	\$2,285 P T							
Z4 sDrive35is	A-S7	3.0/6	17/24	\$2,525 P T							
BUGATTI											
Veyron	A-S7	8.0/16	8/15	\$4,800 P T Tax			PORSCHE				
CHEVROLET							911 GT2 RS	M-6	3.6/6	16/23	\$2,525 P T
Corvette	A-S6	6.2/8	15/25	\$2,502			911 GT3	M-6	3.8/6	14/21	\$3,000 P Tax
	M-6	6.2/8	16/26	\$2,367			911 GT3 RS	M-6	3.8/6	14/20	\$3,000 P Tax
	M-6	6.2/8	14/20	\$3,000 P S Tax			911 Speedster	M-6	4.0/6	13/19	\$3,202 P Tax
	M-6	7.0/8	15/24	\$2,669 P			Boxster	A-7	3.8/6	19/27	\$2,285 P
FERRARI							Boxster S	A-7	2.9/6	20/29	\$2,002 P
458 Italia	AM-7	4.5/8	12/18	\$3,427 P Tax			Boxster Spyder	M-6	2.9/6	19/27	\$2,184 P
599 GTB Fiorano	AM-6	5.9/12	11/15	\$3,998 P Tax			Cayman	A-7	3.4/6	20/29	\$2,088 P
	M-6	5.9/12	11/15	\$3,998 P Tax			Cayman S	M-6	3.4/6	19/26	\$2,184 P
599 GTO	AM-6	5.9/12	11/15	\$3,998 P Tax							
599 SA Aperta	AM-6	5.9/12	11/15	\$3,998 P Tax							
HONDA											
CR-Z	AV-S7	1.5/4	35/39	\$1,215 HEV			SMART				
	M-6	1.5/4	31/37	\$1,323 HEV			fortwo cabriolet	AM5	1.0/3	33/41	\$1,334 P
LAMBORGHINI							fortwo coupe	AM5	1.0/3	33/41	\$1,334 P
Gallardo Coupe	AM-6	5.2/10	13/20	\$3,000 P Tax			fortwo electric drive cabriolet	A-1	94/79	\$1,436 Elec	
	M-6	5.2/10	12/20	\$3,202 P Tax			fortwo electric drive coupe	A-1	94/79	\$1,436 Elec	
Gallardo Spyder	AM-6	5.2/10	13/20	\$3,000 P Tax							
	M-6	5.2/10	12/20	\$3,427 P Tax							
LOTUS											
Elise/Exige	M-6	1.8/4	21/27	\$2,088 P			MINICOMPACT CARS				
	M-6	1.8/4	20/26	\$2,184 P S							
ASTON MARTIN											
DB9	A-S6	5.9/12	13/20	\$3,202 P Tax			DB9	A-S6	5.9/12	13/20	\$3,202 P Tax
	M-6	5.9/12	11/17	\$3,691 P Tax			DBS	A-S6	5.9/12	12/18	\$3,427 P Tax
	M-6	5.9/12	11/17	\$3,691 P Tax			M-6	5.9/12	11/17	\$3,691 P Tax	

ABBREVIATIONS:

► Highest MPG in Class	Convsn..... Conversion
2WD..... Two-Wheel Drive	D..... Diesel
4WD..... Four-Wheel Drive	E85..... 85% Ethanol/15% Gasoline
A..... Automatic Transmission	Electricity..... Electricity
AFM..... Active Fuel Management	Eng Size..... Engine Volume in Liters
A-S..... Automatic Transmission-Select Shift	FFV..... Flexible Fuel Vehicle
AM..... Automated Manual	FWD..... Front-Wheel Drive
AV..... Continuously Variable Transmission	Gas..... Regular Gasoline
AV-S..... Continuously Variable Transmission with Select Shift	HEV..... Hybrid-Electric Vehicle
AWD..... All-Wheel Drive	HP..... Horsepower
City..... MPG on City Test Procedure	Hwy..... MPG on Highway Test Procedure
CNG..... Compressed Natural Gas	Li-Ion..... Lithium Ion

LWB..... Long Wheel Base	Mid..... Midgrade Gasoline
M..... Manual Transmission	MPG..... Miles per Gallon
NA..... Not Available at Press Time	NA..... Not Available at Press Time
Ni-MH..... Nickel-Metal Hydride	ORP..... Off-Road Package
P..... Premium Gasoline Recommended	P..... Premium Gasoline Recommended
Phv..... Plug-in Hybrid	Phv..... Plug-in Hybrid
PR..... Premium Gasoline Required	PR..... Premium Gasoline Required
PT4WD..... Part-time 4WD	PT4WD..... Part-time 4WD
S..... Supercharger	S..... Supercharger
T..... Turbocharger	T..... Turbocharger
Tax..... Subject to Gas Guzzler Tax	Tax..... Subject to Gas Guzzler Tax
Trans..... Transmission	Trans..... Transmission
VCM..... Variable Cylinder Management	VCM..... Variable Cylinder Management

	Trans Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes		Trans Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes
CHRYSLER						MERCEDES-BENZ					
200	A-4	2.4/4	21/30	\$1,876		E350	A-7	3.5/6	17/25	\$2,400 P	
	A-6	2.4/4	20/31	\$1,876		E350 4matic	A-7	3.5/6	17/24	\$2,525 P	
200	A-6	3.6/6	14/21 19/29	\$2,438 E85 \$2,048 Gas		E350 Bluetec	A-7	3.0/6	22/33	\$1,790 D T	
DODGE						E550	A-7	5.5/8	15/23	\$2,669 P	
Avenger	A-4	2.4/4	21/30	\$1,876		E550 4matic	A-7	5.5/8	15/23	\$2,669 P	
	A-6	2.4/4	20/31	\$1,876		E63 AMG	A-7	6.2/8	13/20	\$3,202 P Tax	
FERRARI						MERCURY					
612 Scaglietti	AM-6	5.7/12	9/16	\$3,427 P Tax		Milan AWD FFV	A-S6	3.0/6	13/19 18/26	\$2,601 E85 \$2,250 Gas	
	M-6	5.7/12	10/15	\$3,998 P Tax		Milan FWD	A-6	2.5/4	23/33	\$1,732	
FORD							M-6	2.5/4	22/29	\$1,876	
Fusion AWD	A-S6	3.5/6	17/24	\$2,367		Milan FWD FFV	A-S6	3.0/6	14/21 20/28	\$2,438 E85 \$1,957 Gas	
Fusion AWD FFV	A-S6	3.0/6	13/19 18/26	\$2,601 E85 \$2,250 Gas		Milan Hybrid FWD	AV	2.5/4	41/36	\$1,152 HEV	
Fusion FWD	A-S6	2.5/4	22/30	\$1,800		Milan S FWD	M-6	2.5/4	22/32	\$1,800	
	A-6	2.5/4	23/33	\$1,732		MITSUBISHI					
	M-6	2.5/4	22/29	\$1,876		Galant	A-S4	2.4/4	21/30	\$1,876	
	A-S6	3.5/6	18/27	\$2,142		NISSAN					
Fusion FWD FFV	A-S6	3.0/6	14/21 20/28	\$2,438 E85 \$1,957 Gas		Altima	AV-S6	2.5/4	23/32	\$1,665	
Fusion Hybrid FWD	AV	2.5/4	41/36	\$1,152 HEV			AV-S6	3.5/6	20/27	\$1,957	
Fusion S FWD	M-6	2.5/4	22/32	\$1,800		Altima Hybrid	AV	2.5/4	33/33	\$1,364 HEV	
HYUNDAI						Leaf	A-1	106/92		\$1,634 Elec	
Elantra	A-6	1.8/4	28/38	\$1,404		Maxima	AV-S6	3.5/6	19/26	\$2,184 P	
	M-6	1.8/4	28/38	\$1,404		Sentra	AV	2.0/4	27/34	\$1,499	
Sonata Hybrid	A-6	2.4/4	34/39	\$1,251 HEV			M-6	2.0/4	24/31	\$1,665	
INFINITI							AV	2.5/4	24/30	\$1,732	
G25	A-S7	2.5/6	20/29	\$2,088 P		Versa	M-6	2.5/4	21/28	\$2,002 P	
G25x	A-S7	2.5/6	19/27	\$2,184 P			A-4	1.6/4	25/33	\$1,607	
M37	A-S7	3.7/6	18/26	\$2,285 P			M-5	1.6/4	26/34	\$1,553	
M37x	A-S7	3.7/6	17/24	\$2,400 P			AV	1.8/4	28/34	\$1,499	
M56	A-S7	5.6/8	16/25	\$2,525 P			A-4	1.8/4	24/32	\$1,665	
M56x	A-S7	5.6/8	16/23	\$2,669 P			M-6	1.8/4	26/31	\$1,607	
JAGUAR						SAAB					
XF	A-S6	5.0/8	16/23	\$2,525 P		9-5 Sedan	A-S6	2.0/4	13/21 18/28	\$2,438 E85 \$2,142 Gas	
	A-S6	5.0/8	15/21	\$2,822 P S		9-5 Sedan	M-6	2.0/4	15/23 20/33	\$2,168 E85 \$1,800 Gas	
KIA						9-5 Sedan AWD	A-S6	2.8/6	17/27	\$2,250 T	
Forte	A-6	2.0/4	26/36	\$1,553		SUBARU					
	M-6	2.0/4	25/34	\$1,553		Legacy AWD	AV	2.5/4	23/31	\$1,732	
	A-6	2.4/4	23/32	\$1,732			M-6	2.5/4	19/27	\$2,048	
	M-6	2.4/4	22/32	\$1,732			A-6	2.5/4	18/25	\$2,285 P T	
Forte Eco	A-6	2.0/4	27/37	\$1,499		TOYOTA					
Optima	A-6	2.0/4	22/34	\$1,732 T		Camry	A-S6	2.5/4	22/32	\$1,732	
	A-6	2.4/4	24/34	\$1,665			M-6	2.5/4	22/33	\$1,732	
	M-6	2.4/4	24/35	\$1,607			A-S6	3.5/6	20/29	\$1,957	
Optima Hybrid	A-6	2.4/4	34/39	\$1,251 HEV		Camry Hybrid	AV	2.4/4	31/35	\$1,364 HEV	
LEXUS						Prius	AV	1.8/4	51/48	\$900 HEV	
ES 350	A-S6	3.5/6	19/27	\$2,048		VOLVO					
GS 350	A-S6	3.5/6	19/26	\$2,184 P		S80 AWD	A-S6	3.0/6	18/26	\$2,142 T	
GS 350 AWD	A-S6	3.5/6	18/25	\$2,400 P		S80 FWD	A-S6	3.2/6	19/27	\$2,048	
GS 460	A-S8	4.6/8	17/24	\$2,400 P							
LS 460	A-S8	4.6/8	16/24	\$2,525 P							
LS 460 AWD	A-S8	4.6/8	16/23	\$2,669 P							
LS 460 L	A-S8	4.6/8	16/24	\$2,525 P							
LS 460 L AWD	A-S8	4.6/8	16/23	\$2,669 P							
LS 600h L	AV-S8	5.0/8	19/23	\$2,400 HEV P							
LINCOLN											
MKZ AWD	A-S6	3.5/6	17/24	\$2,367							
MKZ FWD	A-S6	3.5/6	18/27	\$2,142							
MKZ Hybrid FWD	AV	2.5/4	41/36	\$1,152 HEV							
MAZDA											
6	A-S5	2.5/4	22/31	\$1,800							
	M-6	2.5/4	21/30	\$1,876							
	A-S6	3.7/6	18/27	\$2,142							
Speed 3	M-6	2.3/4	18/25	\$2,285 P T							

	Trans	Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes		Trans	Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes	
LARGE CARS														
AUDI							JAGUAR							
A8 L		A-S8	4.2/8	17/27	\$2,285 P		XJ		A-S6	5.0/8	16/23	\$2,525 P		
BMW							XJ LWB		A-S6	5.0/8	15/21	\$2,822 P S		
535i Gran Turismo		A-S8	3.0/6	20/30	\$2,002 P T				A-S6	5.0/8	15/22	\$2,669 P		
535i xDrive Gran Turismo		A-S8	3.0/6	18/27	\$2,285 P T				A-S6	5.0/8	15/21	\$2,822 P S		
550i Gran Turismo		A-S8	4.4/8	15/22	\$2,669 P T Tax		LINCOLN							
550i xDrive Gran Turismo		A-S8	4.4/8	15/22	\$2,822 P T		MKS AWD		A-S6	3.5/6	17/25	\$2,250 T		
740i		A-S6	3.0/6	17/25	\$2,400 P T		MKS FWD		A-S6	3.7/6	16/23	\$2,367		
740Li		A-S6	3.0/6	17/25	\$2,400 P T		Town Car FFV		A-4	4.6/8	12/17	\$2,785 E85		
750i		A-S6	4.4/8	15/22	\$2,822 P T Tax						16/24	\$2,367 Gas		
750i xDrive		A-S6	4.4/8	14/20	\$3,000 P T Tax		MASERATI							
750Li		A-S6	4.4/8	14/22	\$2,822 P T Tax		Quattroporte		A-6	4.2/8	12/20	\$3,202 P Tax		
750Li xDrive		A-S6	4.4/8	14/20	\$3,000 P T Tax				A-6	4.7/8	12/19	\$3,427 P Tax		
760Li		A-S8	6.0/12	13/19	\$3,202 P T Tax		MAYBACH							
ActiveHybrid 7Li		A-S8	4.4/8	17/24	\$2,400 HEV P T		57		A-5	5.5/12	10/16	\$3,998 P T Tax		
Alpina B7 LWB		A-S6	4.4/8	14/22	\$2,822 P T Tax		57 S		A-5	6.0/12	10/16	\$3,998 P T Tax		
Alpina B7 LWB xDrive		A-S6	4.4/8	14/20	\$3,000 P T Tax		62		A-5	5.5/12	10/16	\$3,998 P T Tax		
Alpina B7 SWB		A-S6	4.4/8	14/22	\$2,822 P T Tax		62 S		A-5	6.0/12	10/16	\$3,998 P T Tax		
Alpina B7 SWB xDrive		A-S6	4.4/8	14/20	\$3,000 P T Tax		MERCEDES-BENZ							
BUICK							S400 Hybrid		A-7	3.5/6	19/25	\$2,285 HEV P		
Lucerne		A-4	4.6/8	15/23	\$2,502		S550		A-7	5.5/8	15/23	\$2,669 P		
Lucerne		A-4	3.9/6	13/20	\$2,601 E85		S550 4matic		A-7	5.5/8	14/21	\$2,822 P Tax		
				17/27	\$2,142 Gas		S600		A-5	5.5/12	12/19	\$3,427 P T Tax		
CADILLAC							S63 AMG		A-7	5.5/8	15/22	\$2,822 P T		
DTS		A-4	4.6/8	15/23	\$2,502		S65 AMG		A-5	6.0/12	12/19	\$3,427 P T Tax		
Funeral Coach / Hearse		A-4	4.6/8	12/16	\$3,213 Tax		MERCURY							
Limousine		A-4	4.6/8	12/18	\$3,213 Tax		Grand Marquis FFV		A-4	4.6/8	12/17	\$2,785 E85		
											16/24	\$2,367 Gas		
CHEVROLET							PORSCHE							
Impala		A-4	3.5/6	14/22	\$2,293 E85		Panamera		A-7	3.6/6	18/27	\$2,285 P		
				19/29	\$1,957 Gas		Panamera 4		A-7	3.6/6	18/26	\$2,285 P		
Impala		A-4	3.9/6	13/20	\$2,601 E85		Panamera 4S		A-7	4.8/8	16/24	\$2,525 P		
				17/27	\$2,142 Gas		Panamera S		A-7	4.8/8	16/24	\$2,525 P		
CHRYSLER							Panamera Turbo		A-7	4.8/8	15/23	\$2,669 P T		
300		A-5	3.6/6	18/27	\$2,142		ROLLS-ROYCE							
		A-5	5.7/8	16/25	\$2,446 Mid		Ghost		A-S8	6.6/12	13/20	\$3,202 P T Tax		
300		A-5	3.6/6	13/19	\$2,601 E85		Phantom		A-S6	6.7/12	11/18	\$3,427 P Tax		
				18/27	\$2,142 Gas		Phantom EWB		A-S6	6.7/12	11/18	\$3,427 P Tax		
300 AWD		A-5	5.7/8	15/23	\$2,502		TOYOTA							
DODGE							Avalon		A-S6	3.5/6	20/29	\$1,957		
Charger		A-5	3.6/6	18/27	\$2,142		SMALL STATION WAGONS							
		A-5	5.7/8	16/25	\$2,446 Mid		ACURA							
Charger		A-5	3.6/6	13/19	\$2,601 E85		TSX Wagon		A-S5	2.4/4	22/30	\$1,920 P		
				18/27	\$2,142 Gas		AUDI							
Charger AWD		A-5	5.7/8	15/23	\$2,502		A3		A-S6	2.0/4	22/28	\$2,002 P T		
FORD									M-6	2.0/4	21/30	\$2,002 P T		
Crown Victoria FFV		A-4	4.6/8	12/17	\$2,785 E85				A-S6	2.0/4	See page 23.	D T		
				16/24	\$2,367 Gas		A3 quattro		A-S6	2.0/4	21/28	\$2,002 P T		
Taurus AWD		A-S6	3.5/6	17/25	\$2,250 T		A4 Avant quattro		A-S8	2.0/4	21/29	\$2,002 P T		
		A-6	3.5/6	17/25	\$2,250		BMW							
Taurus FWD		A-S6	3.5/6	18/27	\$2,142		328i Sports Wagon		A-S6	3.0/6	18/27	\$2,285 P		
		A-6	3.5/6	18/28	\$2,048				M-6	3.0/6	17/26	\$2,400 P		
HONDA							328i xDrive Sports Wagon		A-S6	3.0/6	17/26	\$2,400 P		
Accord		A-5	2.4/4	23/34	\$1,665				M-6	3.0/6	17/25	\$2,400 P		
		M-5	2.4/4	23/33	\$1,665		CADILLAC							
		A-5	3.5/6	20/30	\$1,876		CTS Wagon		A-S6	3.0/6	18/27	\$2,048		
HYUNDAI									A-S6	3.6/6	18/26	\$2,142		
Azera		A-6	3.3/6	20/28	\$1,957				A-S6	6.2/8	12/18	\$3,427 P S Tax		
		A-6	3.8/6	19/27	\$2,048				M-6	6.2/8	14/19	\$3,000 P S Tax		
Equus		A-6	4.6/8	16/24	\$2,669 P				A-S6	3.0/6	18/26	\$2,142		
Genesis		A-6	3.8/6	18/27	\$2,142				A-S6	3.6/6	18/26	\$2,142		
		A-6	4.6/8	17/25	\$2,400 P		DODGE							
Sonata		A-6	2.0/4	22/33	\$1,732 T		Caliber		AV	2.0/4	23/27	\$1,876		
		A-6	2.4/4	22/35	\$1,732				M-5	2.0/4	24/32	\$1,665		
		M-6	2.4/4	24/35	\$1,607				AV	2.4/4	22/27	\$1,876		
									M-5	2.4/4	23/29	\$1,800		

	Trans Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes		Trans Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes
STANDARD PICKUP TRUCKS 2WD						STANDARD PICKUP TRUCKS 4WD					
CHEVROLET						CHEVROLET					
Silverado 15 Hybrid 2WD	AV	6.0/8	20/23	\$2,142 HEV		Silverado 15 Hybrid 4WD	AV	6.0/8	20/23	\$2,142 HEV	
Silverado C15 2WD	A-4	4.3/6	15/20	\$2,646		Silverado K15 4WD	A-4	4.3/6	14/18	\$3,002	
Silverado C15 2WD	A-4	4.8/8	10/14 14/19	\$3,249 E85 \$2,812 Gas		Silverado K15 4WD	A-4	4.8/8	10/13 13/18	\$3,545 E85 \$3,002 Gas	
Silverado C15 2WD	A-6	5.3/8	11/16 15/21	\$2,999 E85 \$2,646 Gas		Silverado K15 4WD	A-6	5.3/8	11/16 15/21	\$2,999 E85 \$2,646 Gas	
Silverado C15 2WD	A-6	6.2/8	9/13 13/18	\$3,545 E85 \$3,213 Gas		Silverado K15 4WD	A-6	6.2/8	9/13 12/18	\$3,900 E85 \$3,213 Gas	
Silverado C15 XFE 2WD	A-6	5.3/8	11/16 15/22	\$2,999 E85 \$2,502 Gas		DODGE					
DODGE						Dakota Pickup 4WD	A-4	3.7/6	14/18	\$3,002	
Dakota Pickup 2WD	A-4	3.7/6	15/20	\$2,646		Dakota Pickup 4WD	A-5	4.7/8	9/13 14/19	\$3,900 E85 \$3,002 Gas	
Dakota Pickup 2WD	A-5	4.7/8	9/13 14/19	\$3,900 E85 \$2,812 Gas		Ram 1500 Pickup 4WD	A-5	5.7/8	13/19	\$3,102 Mid	
Ram 1500 Pickup 2WD	A-4	3.7/6	14/20	\$2,812		Ram 1500 Pickup 4WD	A-5	4.7/8	9/12 13/18	\$3,900 E85 \$3,002 Gas	
	A-5	5.7/8	14/20	\$2,906 Mid		FORD					
Ram 1500 Pickup 2WD	A-5	4.7/8	9/13 14/19	\$3,900 E85 \$3,002 Gas		F150 Pickup 4WD	A-S6	3.5/6	15/21	\$2,646 T	
FORD							A-S6	3.5/6	15/21	\$2,646 T	
F150 Pickup 2WD	A-S6	3.5/6	16/22	\$2,502 T			A-S6	6.2/8	12/16	\$3,460 PT4WD	
	A-6	3.5/6	16/22	\$2,502 T		F150 Pickup 4WD FFV	A-S6	3.7/6	12/15 16/21	\$2,999 E85 \$2,502 Gas	
	A-S6	6.2/8	13/18	\$3,213		F150 Pickup 4WD FFV	A-6	3.7/6	12/15 16/21	\$2,999 E85 \$2,502 Gas	
F150 Pickup 2WD FFV	A-S6	3.7/6	12/17 17/23	\$2,785 E85 \$2,367 Gas		F150 Pickup 4WD FFV	A-S6	5.0/8	10/14 14/19	\$3,249 E85 \$2,812 Gas	
F150 Pickup 2WD FFV	A-6	3.7/6	12/17 17/23	\$2,785 E85 \$2,367 Gas		F150 Pickup 4WD FFV	A-6	5.0/8	10/14 14/19	\$3,249 E85 \$2,812 Gas	
F150 Pickup 2WD FFV	A-S6	5.0/8	11/15 15/21	\$2,999 E85 \$2,646 Gas		F150 Raptor Pickup 4WD	A-S6	6.2/8	11/14	\$3,748	
F150 Pickup 2WD FFV	A-6	5.0/8	11/15 15/21	\$2,999 E85 \$2,646 Gas		GMC					
F150 Pickup 2WD FFV	A-6	5.0/8	11/15 15/21	\$2,999 E85 \$2,646 Gas		Sierra 15 Hybrid 4WD	AV	6.0/8	20/23	\$2,142 HEV	
GMC						Sierra K15 4WD	A-4	4.3/6	14/18	\$3,002	
Sierra 15 Hybrid 2WD	AV	6.0/8	20/23	\$2,142 HEV		Sierra K15 4WD	A-4	4.8/8	10/13 13/18	\$3,545 E85 \$3,002 Gas	
Sierra C15 2WD	A-4	4.3/6	15/20	\$2,646		Sierra K15 4WD	A-6	5.3/8	11/16 15/21	\$2,999 E85 \$2,646 Gas	
Sierra C15 2WD	A-4	4.8/8	10/14 14/19	\$3,249 E85 \$2,812 Gas		Sierra K15 4WD	A-6	6.2/8	9/13 12/18	\$3,900 E85 \$3,213 Gas	
Sierra C15 2WD	A-6	5.3/8	11/16 15/21	\$2,999 E85 \$2,646 Gas		Sierra K15 AWD	A-6	6.2/8	9/13 12/18	\$3,900 E85 \$3,213 Gas	
Sierra C15 2WD	A-6	6.2/8	9/13 13/18	\$3,545 E85 \$3,213 Gas		HONDA					
Sierra C15 XFE 2WD	A-6	5.3/8	11/16 15/22	\$2,999 E85 \$2,502 Gas		Ridgeline Truck 4WD	A-5	3.5/6	15/20	\$2,646	
NISSAN						MAHINDRA					
Titan 2WD	A-5	5.6/8	13/18	\$3,002		TR40	A-6	2.2/4	19/21	\$2,325 D T	
Titan 2WD FFV	A-5	5.6/8	9/13 13/18	\$3,545 E85 \$3,002 Gas		NISSAN					
TOYOTA						Titan 4WD	A-5	5.6/8	12/17	\$3,213	
Tundra 2WD	A-S5	4.0/6	16/20	\$2,502		Titan 4WD FFV	A-5	5.6/8	9/13 12/17	\$3,900 E85 \$3,213 Gas	
	A-S6	4.6/8	15/20	\$2,646		TOYOTA					
	A-S6	5.7/8	14/18	\$2,812		Tundra 4WD	A-S6	4.6/8	14/19	\$2,812 PT4WD	
							A-S6	5.7/8	13/17	\$3,213 PT4WD	
						Tundra 4WD FFV	A-S6	5.7/8	10/13 13/17	\$3,545 E85 \$3,002 Gas	

	Trans Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes		Trans Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes
VANS, CARGO TYPE						VANS, PASSENGER TYPE					
CHEVROLET						CHEVROLET					
Express 1500 2WD Cargo	A-4	4.3/6	15/20	\$2,646		Express 1500 2WD Passenger	A-4	5.3/8	10/13 13/17	\$3,545 E85 \$3,213 Gas	
Express 1500 2WD Cargo	A-4	5.3/8	10/13 13/18	\$3,545 E85 \$3,002 Gas		Express 1500 AWD Passenger	A-4	5.3/8	9/12 13/17	\$3,900 E85 \$3,213 Gas	
Express 1500 2WD Conversion						Express 2500 2WD Passenger	A-6	4.8/8	8/12 11/17	\$3,900 E85 \$3,460 Gas	
Cargo	A-4	5.3/8	10/13 13/17	\$3,545 E85 \$3,213 Gas		Express 2500 2WD Passenger	A-6	6.0/8	8/12 11/16	\$4,333 E85 \$3,460 Gas	
Express 1500 AWD Cargo	A-4	5.3/8	10/13 13/17	\$3,545 E85 \$3,213 Gas		Express 3500 2WD Passenger	A-6	6.0/8	8/12 11/16	\$4,333 E85 \$3,748 Gas	
Express 1500 AWD Conversion						FORD					
Cargo	A-4	5.3/8	9/12 13/17	\$3,900 E85 \$3,213 Gas		E150 Wagon FFV	A-4	4.6/8	9/12 13/16	\$3,900 E85 \$3,213 Gas	
Express 2500 2WD Cargo	A-6	6.0/8	8/12 10/16	\$4,333 E85 \$3,748 Gas		E150 Wagon FFV	A-4	5.4/8	9/12 12/15	\$3,900 E85 \$3,460 Gas	
Express 2500 2WD Conversion						E350 Wagon	A-5	6.8/10	10/13	\$4,090	
Cargo	A-6	6.0/8	8/12 10/16	\$4,333 E85 \$3,748 Gas		E350 Wagon FFV	A-4	5.4/8	9/11 11/15	\$3,900 E85 \$3,460 Gas	
Express 3500 2WD Cargo	A-6	6.0/8	8/12 10/16	\$4,333 E85 \$3,748 Gas		GMC					
FORD						Savana 1500 2WD (Passenger)	A-6	4.8/8	8/12 11/17	\$3,900 E85 \$3,460 Gas	
E150 Van FFV	A-4	4.6/8	10/12 13/17	\$3,545 E85 \$3,002 Gas		►Savana 1500 2WD (Passenger)	A-4	5.3/8	10/13 13/17	\$3,545 E85 \$3,213 Gas	
E150 Van FFV	A-4	5.4/8	9/12 12/16	\$3,900 E85 \$3,213 Gas		►Savana 1500 AWD (Passenger)	A-4	5.3/8	9/12 13/17	\$3,900 E85 \$3,213 Gas	
E250 Van FFV	A-4	4.6/8	10/12 13/17	\$3,545 E85 \$3,002 Gas		Savana 2500 2WD (Passenger)	A-6	6.0/8	8/12 11/16	\$4,333 E85 \$3,460 Gas	
E250 Van FFV	A-4	5.4/8	9/12 12/16	\$3,900 E85 \$3,460 Gas		Savana 3500 2WD (Passenger)	A-6	6.0/8	8/12 11/16	\$4,333 E85 \$3,748 Gas	
E350 Van	A-5	6.8/10	10/14	\$3,748		SPECIAL PURPOSE VEHICLES 2WD					
E350 Van FFV	A-4	5.4/8	9/12 12/15	\$3,900 E85 \$3,460 Gas		FORD					
GMC						Transit Connect	A-4	2.0/4	21/26	\$1,957	
Savana 1500 AWD (cargo)	A-4	5.3/8	10/13 13/17	\$3,545 E85 \$3,213 Gas		VPG					
Savana 1500 AWD Conversion						MV-1	A-4	4.6/8	13/18	\$3,002	
(cargo)	A-4	5.3/8	9/12 13/17	\$3,900 E85 \$3,213 Gas		MV-1 CNG	A-4	4.6/8	11/16	\$2,192 CNG	
►Savana 1500 2WD (cargo)	A-4	4.3/6	15/20	\$2,646	MINIVANS 2WD						
Savana 1500 2WD (cargo)	A-4	5.3/8	10/13 13/18	\$3,545 E85 \$3,002 Gas		CHRYSLER					
Savana 1500 2WD Conversion						Town and Country	A-6	3.6/6	12/18 17/25	\$2,785 E85 \$2,250 Gas	
(cargo)	A-4	5.3/8	10/13 13/17	\$3,545 E85 \$3,213 Gas		DODGE					
Savana 2500 2WD (cargo)	A-6	6.0/8	8/12 10/16	\$4,333 E85 \$3,748 Gas		Grand Caravan	A-6	3.6/6	12/18 17/25	\$2,785 E85 \$2,250 Gas	
Savana 2500 2WD Conversion						HONDA					
(cargo)	A-6	6.0/8	8/12 10/16	\$4,333 E85 \$3,748 Gas		Odyssey	A-5	3.5/6	18/27	\$2,142	
Savana 3500 2WD (cargo)	A-6	6.0/8	8/12 10/16	\$4,333 E85 \$3,748 Gas		►A-6	3.5/6	19/28	\$2,048		
Savana 3500 2WD (cargo)	A-6	6.0/8	8/12 10/16	\$4,333 E85 \$3,748 Gas		HYUNDAI					
KIA						Entourage	A-6	3.5/6	18/25	\$2,142	
Sedona	A-6	3.5/6	18/25	\$2,142		NISSAN					
Sedona	A-6	3.5/6	18/25	\$2,142		Quest	AV	3.5/6	19/24	\$2,142	

	Trans Type/ Speeds	Eng Size/ Cylinders	MPG City/Hwy	Annual Fuel Cost	Notes
SUBARU					
Forester AWD	A-S4	2.5/4	21/27	\$1,957	
	A-S4	2.5/4	19/24	\$2,285	P T
	M-5	2.5/4	21/27	\$1,957	
Outback Wagon AWD	AV	2.5/4	22/29	\$1,876	
	M-6	2.5/4	19/27	\$2,048	
	A-S5	3.6/6	18/25	\$2,250	
Tribeca AWD	A-S5	3.6/6	16/21	\$2,502	
SUZUKI					
Grand Vitara 4WD	A-4	2.4/4	19/23	\$2,250	
TOYOTA					
4Runner 4WD	A-S5	4.0/6	17/22	\$2,367	
	A-S5	4.0/6	17/22	\$2,367	PT4WD
FJ Cruiser 4WD	A-5	4.0/6	17/21	\$2,367	PT4WD
	M-6	4.0/6	15/20	\$2,646	
Highlander 4WD	A-S5	3.5/6	17/22	\$2,367	
Highlander Hybrid 4WD	AV	3.5/6	28/28	\$1,607	HEV
Land Cruiser Wagon 4WD	A-S6	5.7/8	13/18	\$3,002	
RAV4 4WD	A-4	2.5/4	21/27	\$1,876	
	A-5	3.5/6	19/26	\$2,142	
Sequoia 4WD	A-S6	4.6/8	14/19	\$3,002	PT4WD
	A-S6	5.7/8	13/18	\$3,002	PT4WD
Sequoia 4WD FFV	A-S6	5.7/8	9/12 12/17	\$3,900 E85 \$3,213 Gas	
Venza AWD	A-S6	2.7/4	20/25	\$2,048	
	A-S6	3.5/6	18/25	\$2,142	
VOLKSWAGEN					
Tiguan 4motion	A-S6	2.0/4	19/25	\$2,285	P T
Touareg	A-S8	3.6/6	16/23	\$2,525	P
	A-S8	3.0/6	See page 24.		D T
Touareg Hybrid	A-S8	3.0/6	20/24	\$2,285	HEV P S
VOLVO					
XC60 AWD	A-S6	3.0/6	17/22	\$2,367	T
	A-S6	3.2/6	18/24	\$2,250	
XC70 AWD	A-S6	3.0/6	17/22	\$2,367	T
	A-S6	3.2/6	18/24	\$2,250	
XC90 AWD	A-S6	3.2/6	16/22	\$2,502	
	A-S6	4.4/8	14/21	\$2,812	

BATTERY ELECTRIC VEHICLES

Battery electric vehicles (BEVs) are propelled by one or more electric motors powered by rechargeable battery packs. BEVs are energy-efficient and reduce our dependence on petroleum—electricity is produced from domestic resources. They emit no tailpipe pollutants, although the power plant producing the electricity may emit pollution.

Electric motors have several performance benefits. They are quiet; they have instant torque for quick acceleration; and they require less maintenance than internal combustion engines.

Current BEVs have a shorter driving range than gasoline or hybrid vehicles, and that range is more sensitive to driving style, driving conditions, and accessory use. Fully recharging the battery pack

can take several hours—though a “quick charge” to 80% capacity may take as little as 30 minutes—and options for charging the vehicle away from home may be limited. BEVs are also more expensive than conventional vehicles and hybrids due to the cost of the large battery packs. Still, manufacturers are working hard to improve the driving range and reduce the cost of these vehicles, and public charging stations may become more common in the future.

A federal income tax credit of up to \$7,500 is currently available to consumers purchasing a qualifying BEV. Visit www.fueleconomy.gov for additional information on BEVs, including tax incentives.

Model	Transmission Type/Speeds	Motor	Battery Type	Fuel Economy						
				City/Hwy	Unit	Fuel	Range			
TWO SEATER CARS										
SMART										
fortwo electric drive cabriolet*	A-1	30 kW DCPM	Li-Ion	94/79	kWh/100 mi MPGe‡	Electricity	63			
fortwo electric drive coupe*	A-1	30 kW DCPM	Li-Ion	94/79	kWh/100 mi MPGe‡	Electricity	63			
SUBCOMPACT CARS										
BMW										
Active E	A-1	125 kW AC Induction	Li-Ion	107/96	kWh/100 mi MPGe‡	Electricity	94			
MIDSIZE CARS										
NISSAN										
Leaf†	A-1	80 kW DCPM	Li-Ion	106/92	kWh/100 mi MPGe‡	Electricity	73			

* The 2011 smart fortwo electric vehicles will be available as of Fall 2011.

† The Nissan Leaf will be available in selected markets starting in late 2010. See www.Nissanusa.com or your Nissan dealer for the availability in your area.

‡ Miles per gallon equivalent (1 gallon of gasoline = 33.7 kWh).

PLUG-IN HYBRID ELECTRIC VEHICLES

Plug-in hybrid electric vehicles (PHEVs) are hybrids with high capacity batteries that can be charged by plugging them into an electrical outlet or charging station. PHEVs can store enough electricity from the power grid to significantly reduce their petroleum consumption under typical driving conditions. There are two basic PHEV configurations:

- Series PHEVs, also called Extended Range Electric Vehicles (EREVs).** Only the electric motor turns the wheels the gasoline engine is only used to generate electricity. Series PHEVs can run solely on electricity until the battery needs to be recharged. The gasoline engine will then generate the electricity needed to power the electric motor. For short trips, these vehicles might use no gasoline at all.
- Parallel or Blended PHEVs.** Both the engine and electric motor are mechanically connected to the wheels, and both propel the vehicle under most driving conditions. Electric-only operation usually occurs only at low speeds.

PHEVs also have different battery capacities, allowing some to

travel farther on electricity than others. PHEV fuel economy, like that of BEVs and regular hybrids, can be sensitive to driving style, driving conditions, and accessory use. When operating in pure electric mode, PHEVs emit no tailpipe pollutants, although the power plant producing the electricity may emit pollution.

Charging a PHEV's battery typically takes several hours, but a "quick charge" to 80% capacity may take 30 minutes or less. However, PHEVs don't have to be plugged in to be driven. They can be fueled solely with gasoline, like a conventional hybrid, but will not achieve maximum range or fuel economy without charging.

PHEVs use less petroleum and cost less to fuel than conventional hybrids, but they are more expensive to purchase.

A federal income tax credit of up to \$7,500 is currently available to consumers purchasing a qualifying PHEV. Visit www.fueleconomy.gov for additional information on PHEVs, including tax incentives.

Model	Transmission Type/Speeds	Engine Size / Cylinders	Motor	Battery Type	Fuel Economy							
					City/Hwy	Unit	Fuel	Range				
COMPACT CARS												
CHEVROLET												
Volt †	AV	1.4L/4 Cyl	111 kW	Li-Ion	35/40 36/37 95/90	MPG kWh/100 mi MPGe*	Gas Electricity	344 35				

* Miles per gallon equivalent (1 gallon of gasoline = 33.7 kWh).

† The Chevrolet Volt is ranked based on a combined electricity and gasoline value of 60 MPGe.

	Trans Type / Speeds	Eng Size / Cylinders	MPG / City / Hwy	Annual Fuel Cost	Battery Size / Type	Notes
LEXUS						
RX 450h AWD	AV-S6	3.5/6	30/28	\$1,656	288V Ni-MH	P
MAZDA						
Tribute Hybrid 4WD	AV	2.5/4	30/27	\$1,553	330V Ni-MH	
MERCEDES-BENZ						
ML450 Hybrid 4matic	AV	3.5/6	20/24	\$2,184	288V Ni-MH	P
MERCURY						
Mariner Hybrid 4WD	AV	2.5/4	30/27	\$1,553	330V Ni-MH	
PORSCHE						
Cayenne S Hybrid	A-8	3.0/6	20/24	\$2,285	288V Ni-MH	P
TOYOTA						
Highlander Hybrid 4WD	AV	3.5/6	28/28	\$1,607	288V Ni-MH	
VOLKSWAGEN						
Touareg Hybrid	A-S8	3.0/6	20/24	\$2,285	288V Ni-MH	P

COMPRESSED NATURAL GAS VEHICLES

Compressed natural gas (CNG) vehicles produce fewer smog-forming and greenhouse gas pollutants and reduce our dependence on petroleum. CNG fuel is normally dispensed in “equivalent gallons,” where one equivalent gallon is equal to 121.5 cu. ft. of CNG. Therefore, the fuel economy values are shown in miles per gasoline-equivalent gallon. Annual fuel cost estimates are based on an average fuel price of \$1.90 per gasoline-equivalent gallon of CNG. The driving range is shown in miles and represents the distance the vehicle can travel on a full tank (or tanks) of fuel during combined city and highway driving (55% city and 45% highway).

The federal government is currently offering tax incentives for some CNG vehicles. Some states also offer incentives. For more information, visit www.fueleconomy.gov.

Transmission Type	Engine Size/Cylinders	MPG City/Hwy	Annual Fuel cost	Fuel	Range (miles)
SUBCOMPACT CARS					
HONDA					
Civic CNG	A-5	1.8/4	24/36	\$1,017	CNG
SPECIAL PURPOSE VEHICLES 2WD					
VPG					
MV-1 CNG	A-4	4.6/8	11/16	\$2,192	CNG
238/335					

DIESEL VEHICLES

Diesel-powered vehicles typically get 30-35% more miles per gallon than comparable vehicles by gasoline. Diesel engines are inherently more energy efficient, and diesel fuel contains 10% more energy per gallon than gasoline. In addition, new advances in diesel engine technology have improved performance, reduced engine noise and fuel odor, and decreased emissions of harmful air pollutants. Ultra-low sulfur diesel fuels also help reduce emissions from these vehicles.

The federal government is currently offering tax incentives for qualifying diesel vehicles. Additional information on these incentives and up-to-date information on qualifying vehicles can be found at www.fueleconomy.gov.

Annual fuel costs below are estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and a diesel fuel cost of \$3.10 per gallon.

	Transmission Type/Speeds	Engine Size/Cylinders	MPG City/Hwy	Annual Fuel cost	Notes
COMPACT CARS					
BMW					
335d	A-S6	3.0/6	23/36	\$1,720	D T
VOLKSWAGEN					
Golf	A-S6	2.0/4	Currently unavailable*		D T
	M-6	2.0/4	Currently unavailable*		D T
Jetta	A-S6	2.0/4	Currently unavailable*		D T
	M-6	2.0/4	Currently unavailable*		D T
MIDSIZE CARS					
MERCEDES-BENZ					
E350 Bluetec	A-7	3.0/6	22/33	\$1,790	D T
SMALL STATION WAGONS					
AUDI					
A3	A-S6	2.0/4	Currently unavailable*		D T
VOLKSWAGEN					
Jetta SportWagen	A-S6	2.0/4	Currently unavailable*		D T
	M-6	2.0/4	Currently unavailable*		D T

* Data currently unavailable. For additional information, please visit <http://www.fueleconomy.gov/feg/VW.shtml>

	Transmission Type/Speeds	Engine Size/ Cylinders	MPG City/Hwyway	Annual Fuel cost	Notes
STANDARD PICKUP TRUCKS 4WD					
MAHINDRA					
TR40	A-6	2.2/4	19/21	\$2,325	D T
SPORT UTILITY VEHICLES 4WD					
AUDI					
Q7	A-S8	3.0/6	Currently unavailable*		D T
BMW					
X5 xDrive35d	A-S6	3.0/6	19/26	\$2,116	D T
MERCEDES-BENZ					
GL350 Bluetec 4matic	A-7	3.0/6	17/21	\$2,446	D T
ML350 Bluetec 4matic	A-7	3.0/6	18/25	\$2,213	D T
R350 Bluetec 4matic	A-7	3.0/6	18/24	\$2,325	D T
VOLKSWAGEN					
Touareg	A-S8	3.0/6	Currently unavailable*		D T

* Data currently unavailable. For additional information, please visit <http://www.fueleconomy.gov/feg/VW.shtml>

ETHANOL FLEXIBLE-FUEL VEHICLES

Ethanol flexible fuel vehicles (FFVs) are designed by the original manufacturer to operate on gasoline, E85 (a mixture of 85% ethanol and 15% gasoline), or any mixture of the two fuels. Annual fuel cost is estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and an average fuel cost of \$2.60 per gallon for E85, \$3.00 per gallon for regular unleaded gasoline, and \$3.20 per gallon for premium unleaded gasoline. The price of ethanol is highly variable from region to region; it is typically lower in the midwestern United States and higher in other areas. Therefore, actual consumer experience may differ significantly from the annual fuel cost estimate presented here.

Fuel economy and driving range values are shown for both gasoline and E85. When operating your FFV on mixtures of gasoline and E85, such as when alternating between using these fuels, your driving range and fuel economy values will be somewhere between those listed for the two fuels, depending on the actual percentage of gasoline and E85 in the tank.

	Trans Type / Speeds	Eng Size / Cylinders	MPG / City / Hwy	Annual Fuel Cost	Fuel	Range (miles)		Trans Type / Speeds	Eng Size / Cylinders	MPG / City / Hwy	Annual Fuel Cost	Fuel	Range (miles)	
TWO SEATER CARS														
BENTLEY														
Continental Supersports	A-S6	6.0/12	8/14	\$3,900	E85	240		FORD						
			12/19	\$3,427	Gas	330		Fusion AWD FFV	A-S6	3.0/6	13/19	\$2,601	E85 250	
										18/26	\$2,250	Gas	330	
SUBCOMPACT CARS														
BENTLEY														
Continental GTC	A-S6	6.0/12	8/13	\$3,900	E85	210		MERCURY						
			11/18	\$3,691	Gas	310		Milan AWD FFV	A-S6	3.0/6	13/19	\$2,601	E85 250	
Continental Supersports Convertible	A-S6	6.0/12	8/14	\$3,900	E85	240				18/26	\$2,250	Gas	350	
			12/19	\$3,427	Gas	330		Milan FWD FFV	A-S6	3.0/6	14/21	\$2,438	E85 280	
										20/28	\$1,957	Gas	400	
COMPACT CARS														
CHRYSLER														
200 Convertible	A-6	3.6/6	14/21	\$2,438	E85	260		SAAB						
			19/29	\$2,048	Gas	360		9-5 Sedan	A-S6	2.0/4	13/21	\$2,438	E85 310	
DODGE														
Challenger	A-5	3.6/6	13/19	\$2,601	E85	290		9-5 Sedan	M-6	2.0/4	15/23	\$2,168	E85 350	
			18/27	\$2,142	Gas	410				20/33	\$1,800	Gas	490	
MERCEDES-BENZ								LARGE CARS						
C300	A-7	3.0/6	13/19	\$2,601	E85	340		BUICK						
			18/26	\$2,285	Gas	460		Lucerne	A-4	3.9/6	13/20	\$2,601	E85 280	
C300 4matic	A-7	3.0/6	13/19	\$2,601	E85	330				17/27	\$2,142	Gas	390	
			18/25	\$2,400	Gas	460	CHEVROLET							
MIDSIZE CARS									CHRYSLER					
BENTLEY									300	A-5	3.6/6	13/19	\$2,601	E85 290
Continental Flying Spur	A-S6	6.0/12	8/13	\$3,900	E85	210				18/27	\$2,142	Gas	410	
			11/18	\$3,691	Gas	310	DODGE							
BUICK									Charger	A-5	3.6/6	13/19	\$2,601	E85 290
Regal	A-S6	2.0/4	13/21	\$2,438	E85	310				18/27	\$2,142	Gas	410	
			18/28	\$2,048	Gas	430	FORD							
Regal	M-6	2.0/4	15/22	\$2,293	E85	330		Crown Victoria FFV	A-4	4.6/8	12/17	\$2,785	E85 270	
			20/32	\$1,876	Gas	470				16/24	\$2,367	Gas	360	
CHEVROLET														
Malibu	A-S6	2.4/4	15/23	\$2,168	E85	300		LINCOLN						
			22/33	\$1,732	Gas	430		Town Car FFV	A-4	4.6/8	12/17	\$2,785	E85 270	
CHRYSLER														
200	A-6	3.6/6	14/21	\$2,438	E85	260	MERCURY							
			19/29	\$2,048	Gas	360		Grand Marquis FFV	A-4	4.6/8	12/17	\$2,785	E85 270	
DODGE														
Avenger	A-6	3.6/6	14/21	\$2,438	E85	260				16/24	\$2,367	Gas	360	
			19/29	\$2,048	Gas	360								

	Trans Type / Speeds	Eng Size / Cylinders	MPG / City / Hwy	Annual Fuel Cost	Fuel	Range (miles)		Trans Type / Speeds	Eng Size / Cylinders	MPG / City / Hwy	Annual Fuel Cost	Fuel	Range (miles)								
STANDARD PICKUP TRUCKS 2WD																					
CHEVROLET																					
Silverado C15 2WD	A-4	4.8/8	10/14 14/19	\$3,249 \$2,812	E85 Gas	310/420 410/560		Sierra K15 4WD	A-4	4.8/8	10/13 13/18	\$3,545 \$3,002	E85 Gas	280/380 390/520							
Silverado C15 2WD	A-6	5.3/8	11/16 15/21	\$2,999 \$2,646	E85	330/450 440/590		Sierra K15 4WD	A-6	5.3/8	11/16 15/21	\$2,999 \$2,646	E85	330/450 440/590							
Silverado C15 2WD	A-6	6.2/8	9/13 13/18	\$3,545 \$3,213	E85 Gas	290 370		Sierra K15 AWD	A-6	6.2/8	9/13 12/18	\$3,900 \$3,213	E85 Gas	260 370							
Silverado C15 XFE 2WD	A-6	5.3/8	11/16 15/22	\$2,999 \$2,502	E85 Gas	340 480		Sierra K15 AWD	A-6	6.2/8	9/13 12/18	\$3,900 \$3,213	E85 Gas	260 370							
DODGE																					
Dakota Pickup 2WD	A-5	4.7/8	9/13 14/19	\$3,900 \$2,812	E85 Gas	220 350		Titan 4WD FFV	A-5	5.6/8	9/13 12/17	\$3,900 \$3,213	E85 Gas	280 390							
Ram 1500 Pickup 2WD	A-5	4.7/8	9/13 14/19	\$3,900 \$3,002	E85 Gas	320 480		Tundra 4WD FFV	A-S6	5.7/8	10/13 13/17	\$3,545 \$3,002	E85	290 400							
FORD																					
F150 Pickup 2WD FFV	A-S6	3.7/6	12/17 17/23	\$2,785 \$2,367	E85 Gas	360 490		VANS, CARGO TYPE													
F150 Pickup 2WD FFV	A-6	3.7/6	12/17 17/23	\$2,785 \$2,367	E85 Gas	360 490		CHEVROLET													
F150 Pickup 2WD FFV	A-S6	5.0/8	11/15 15/21	\$2,999 \$2,646	E85 Gas	340 440		Express 1500 2WD Cargo	A-4	5.3/8	10/13 13/18	\$3,545 \$3,002	E85	340 470							
F150 Pickup 2WD FFV	A-6	5.0/8	11/15 15/21	\$2,999 \$2,646	E85 Gas	340 440		Express 1500 2WD Conversion Cargo	A-4	5.3/8	10/13 13/17	\$3,545 \$3,213	E85	340 430							
GMC								Express 1500 AWD Cargo	A-4	5.3/8	10/13 13/17	\$3,545 \$3,213	E85	340 430							
Sierra C15 2WD	A-4	4.8/8	10/14 14/19	\$3,249 \$2,812	E85 Gas	310/420 410/560		Express 1500 AWD Conversion Cargo	A-4	5.3/8	9/12 13/17	\$3,900 \$3,213	E85	310 430							
Sierra C15 2WD	A-6	5.3/8	11/16 15/21	\$2,999 \$2,646	E85 Gas	330/450 440/590		Express 2500 2WD Cargo	A-6	6.0/8	8/12 10/16	\$4,333 \$3,748	E85	280 370							
Sierra C15 2WD	A-6	6.2/8	9/13 13/18	\$3,545 \$3,213	E85 Gas	290 370		Express 2500 2WD Conversion Cargo	A-6	6.0/8	8/12 10/16	\$4,333 \$3,748	E85	280 370							
Sierra C15 XFE 2WD	A-6	5.3/8	11/16 15/22	\$2,999 \$2,502	E85 Gas	340 480		Express 3500 2WD Cargo	A-6	6.0/8	8/12 10/16	\$4,333 \$3,748	E85	280 370							
Nissan																					
Titan 2WD FFV	A-5	5.6/8	9/13 13/18	\$3,545 \$3,002	E85 Gas	310 420		E150 Van FFV	A-4	4.6/8	10/12 13/17	\$3,545 \$3,002	E85	365 500							
STANDARD PICKUP TRUCKS 4WD								E150 Van FFV	A-4	5.4/8	9/12 12/16	\$3,900 \$3,213	E85	330 460							
CHEVROLET								E250 Van FFV	A-4	4.6/8	10/12 13/17	\$3,545 \$3,002	E85	370 500							
Silverado K15 4WD	A-4	4.8/8	10/13 13/18	\$3,545 \$3,002	E85 Gas	280/380 390/520		E250 Van FFV	A-4	5.4/8	9/12 12/16	\$3,900 \$3,460	E85	330 430							
Silverado K15 4WD	A-6	5.3/8	11/16 15/21	\$2,999 \$2,646	E85 Gas	330/450 440/590		E350 Van FFV	A-4	5.4/8	9/12 12/15	\$3,900 \$3,460	E85	330 430							
Silverado K15 4WD	A-6	6.2/8	9/13 12/18	\$3,900 \$3,213	E85 Gas	260 370															
DODGE																					
Dakota Pickup 4WD	A-5	4.7/8	9/13 14/19	\$3,900 \$3,002	E85 Gas	220 330															
Ram 1500 Pickup 4WD	A-5	4.7/8	9/12 13/18	\$3,900 \$3,002	E85 Gas	320 480															
FORD																					
F150 Pickup 4WD FFV	A-S6	3.7/6	12/15 16/21	\$2,999 \$2,502	E85 Gas	340 470															
F150 Pickup 4WD FFV	A-6	3.7/6	12/15 16/21	\$2,999 \$2,502	E85 Gas	340 470															
F150 Pickup 4WD FFV	A-S6	5.0/8	10/14 14/19	\$3,249 \$2,812	E85 Gas	310 420															
F150 Pickup 4WD FFV	A-6	5.0/8	10/14 14/19	\$3,249 \$2,812	E85 Gas	310 420															

	Trans Type / Speeds	Eng Size / Cylinders	MPG / City / Hwy	Annual Fuel Cost	Fuel	Range (miles)		Trans Type / Speeds	Eng Size / Cylinders	MPG / City / Hwy	Annual Fuel Cost	Fuel	Range (miles)
LINCOLN													
Navigator 2WD FFV	A-6	5.4/8	10/15	\$3,249	E85	340							
			14/20	\$2,812	Gas	450							
Navigator Limo. 2WD FFV	A-6	5.4/8	8/11	\$4,333	E85	100							
			11/16	\$3,460	Gas	100							
MAZDA													
Tribute FWD FFV	A-6	3.0/6	14/19	\$2,438	E85	280							
			19/25	\$2,142	Gas	370							
MERCURY													
Mariner FWD FFV	A-6	3.0/6	14/19	\$2,438	E85	280							
			19/25	\$2,142	Gas	370							
NISSAN													
Armada 2WD FFV	A-5	5.6/8	9/13	\$3,545	E85	310							
			12/19	\$3,002	Gas	420							
SPORT UTILITY VEHICLES 4WD													
CADILLAC													
Escalade AWD	A-6	6.2/8	10/14	\$3,249	E85	310							
			13/18	\$3,002	Gas	380							
Escalade ESV AWD	A-6	6.2/8	9/13	\$3,900	E85	320							
			13/18	\$3,213	Gas	450							
Escalade Ext AWD	A-6	6.2/8	9/13	\$3,900	E85	320							
			13/18	\$3,213	Gas	450							
CHEVROLET													
Avalanche 1500 4WD	A-6	5.3/8	11/16	\$2,999	E85	410							
			15/21	\$2,646	Gas	540							
Equinox AWD	A-6	3.0/6	12/17	\$2,785	E85	290							
			16/22	\$2,367	Gas	400							
Suburban 1500 4WD	A-6	5.3/8	11/16	\$2,999	E85	410							
			15/21	\$2,646	Gas	540							
Tahoe 1500 4WD	A-6	5.3/8	11/16	\$2,999	E85	330							
			15/21	\$2,646	Gas	430							
DODGE													
Durango 4WD	A-5	3.6/6	12/16	\$2,785	E85	350							
			16/22	\$2,502	Gas	450							
FORD													
Escape 4WD FFV	A-6	3.0/6	13/17	\$2,785	E85	250							
			18/23	\$2,250	Gas	350							
Expedition 4WD FFV	A-6	5.4/8	9/13	\$3,545	E85	310							
			13/18	\$3,002	Gas	420							
GMC													
Terrain AWD	A-6	3.0/6	12/17	\$2,785	E85	290							
			16/22	\$2,367	Gas	400							
Yukon 1500 4WD	A-6	5.3/8	11/16	\$2,999	E85	330							
			15/21	\$2,646	Gas	430							
Yukon Denali 1500 AWD	A-6	6.2/8	10/14	\$3,249	E85	310							
			13/18	\$3,002	Gas	380							
Yukon XL 1500 4WD	A-6	5.3/8	11/16	\$2,999	E85	410							
			15/21	\$2,646	Gas	540							
Yukon XL 1500 AWD	A-6	6.2/8	9/13	\$3,900	E85	320							
			13/18	\$3,213	Gas	450							
JEEP													
Grand Cherokee 4WD	A-5	3.6/6	12/16	\$2,785	E85	350							
			16/22	\$2,502	Gas	450							
LINCOLN													
Navigator 4WD FFV	A-6	5.4/8	9/13	\$3,545	E85	310							
			13/18	\$3,002	Gas	420							

FUEL CELL VEHICLES

Fuel cell vehicles (FCVs) may not reach the mass market for a decade or more, but a limited number will be available for sale or lease in 2010-11 to demonstration fleets in areas with a readily accessible hydrogen supply. FCVs are propelled by electric motors powered by fuel cells, which produce electricity from the chemical energy of hydrogen. Fuel cell technology is more efficient than internal combustion engines and environmentally cleaner—the only by-product of a hydrogen fuel cell is water. However, many challenges must be overcome before FCVs are mass-marketed and sold at local dealerships. For more information about FCVs, visit www.fueleconomy.gov and the Hydrogen, Fuel Cell Technologies Program Web site at www.eere.energy.gov/hydrogenandfuelcells/.

FuelCell Type	Motor Type & Power	Energy Storage Device & Rating	Fuel Type	Miles Per Kilogram City/Hwy	Driving Range (miles)
MIDSIZE CARS					
HONDA FCX Clarity*	PEM	DC Brushless 100 kW	288V Li-Ion	Hydrogen	60/60 240
SMALL STATION WAGON					
MERCEDES-BENZ F-Cell†	PEM	PM Brushless 100 kW	216V Li-ion	Hydrogen	52/54 190

PEM = Proton Exchange Membrane or Polymer Electrolyte Membrane.

* The Honda FCX Clarity will be leased to private individuals in the Southern California area only.

† MY 2011 F-Cell vehicles will be available in California (for lease only) in the late fall of 2010.

INDEX

Interior Volume (cu.ft.)				Interior Volume (cu.ft.)				Interior Volume (cu.ft.)				
Passenger / Cargo				Passenger / Cargo				Passenger / Cargo				
	2dr	4dr	Hatch		2dr	4dr	Hatch		2dr	4dr	Hatch	Pg
ACURA												
MDX 4WD				16	335d	93/12		8,23	Escalade ESV AWD			16,28
RDX 2WD				101/28	335i	93/12		8	Escalade Ext AWD			16,28
RDX 4WD				16	335i xDrive	93/12		8	Escalade Hybrid 2WD			15,21
RL	99/14			9	335is Convertible	84/9		7	Escalade Hybrid 4WD			16,21
TL 2WD	98/13			9	335is Coupe	89/11		7	Funeral Coach / Hearse	113/19		11
TL 4WD	98/13			9	528i	102/14		9	Limousine	113/19		11
TSX	95/13			8	535i	102/14		9	SRX 2WD			15
TSX Wagon		94/31		11	535i Gran Turismo	112/10		11	SRX AWD			16
ZDX 4WD				16	535i xDrive	102/14		9	STS	102/14		9
ASTON MARTIN					535i xDrive Gran Turismo	112/10		11	STS AWD	102/14		9
DB9	78/5			6	550i	102/14		9	CHEVROLET			
DBS	78/5			6	550i Gran Turismo	112/10		11	Avalanche 1500 2WD			15,27
Rapide		83/14		7	550i xDrive	102/14		9	Avalanche 1500 4WD			16,28
V12 Vantage				6	550i xDrive Gran Turismo	112/10		11	Aveo	91/12		8
V8 Vantage				6	740i	106/14		11	Aveo 5	91/7		7
V8 Vantage S				6	740Li	115/14		11	Camaro	93/11		8
AUDI					750i	106/14		11	Colorado 2WD			12
A3	89/20			11,23	750i xDrive	106/14		11	Colorado 4WD			12
A3 quattro	89/20			11	750Li	115/14		11	Colorado Cab Chassis inc 2WD			12
A4	91/12			8	750Li xDrive	115/14		11	Colorado Cab Chassis inc 4WD			12
A4 Avant quattro	90/28			11	760Li	115/14		11	Colorado Crew Cab 2WD			12
A4 quattro	91/12			8	Active E	86/6		4,7,19	Colorado Crew Cab 4WD			12
A5 Cabriolet	81/10			7	ActiveHybrid 7i	106/13		9,21	Corvette			6
A5 Cabriolet quattro	81/10			7	ActiveHybrid 7Li	115/13		11,21	Cruze	94/16		9
A5 quattro	84/12			7	ActiveHybrid X6			16,21	Cruze Eco	94/16		4,5,9
A6	98/16			9	Alpina B7 LWB	115/14		11	Equinox AWD			16,28
A6 Avant quattro	99/34			12	Alpina B7 LWB xDrive	115/14		11	Equinox FWD			15,27
A6 quattro	98/16			9	Alpina B7 SWB	106/14		11	Express 1500 2WD Cargo			4,5,14,26
A8	102/13			9	Alpina B7 SWB xDrive	106/14		11	Express 1500 2WD Conversion Cargo			14,26
A8 L	109/13			11	M1 Coupe	86/10		7	Express 1500 2WD Passenger			4,5,14,27
Q5				16	M3 Convertible	84/9		7	Express 1500 AWD Cargo			14,26
Q7				16,24	M3 Coupe	89/11		7	Express 1500 AWD Conversion Cargo			14,26
R8				6	M3 Sedan	93/12		8	Express 1500 AWD Passenger			4,5,14,27
R8 Spyder				6	X3 xDrive28i			16	Express 2500 2WD Cargo			14,26
S4	90/13			8	X3 xDrive35i			16	Express 2500 2WD Conversion Cargo			14,26
S5	84/12			7	X5 xDrive35d			16,24	Express 2500 2WD Passenger			14,27
S5 Cabriolet	81/10			7	X5 xDrive35i			16	Express 2500 AWD Cargo			14,26
S6	98/16			9	X5 xDrive50i			16	Express 2500 AWD Conversion Cargo			14,26
TT Coupe quattro		74/13		7	X5 xDriveM			16	Express 2500 AWD Passenger			4,5,14,27
TT Roadster quattro				6	X6 xDrive35i			16	Express 2500 2WD Cargo			14,26
BENTLEY					X6 xDrive50i			16	Express 2500 2WD Conversion Cargo			14,26
Continental Flying Spur	102/13			9,25	X6 xDriveM			16	Express 2500 2WD Passenger			14,27
Continental GTC	86/7			7,25	Z4 sDrive30i			6	Express 3500 2WD Cargo			14,26
Continental Supersports				6,25	Z4 sDrive35i			6	Express 3500 2WD Conversion Cargo			14,26
Continental Supersports Convertible	86/7			7,25	Z4 sDrive35is			6	Express 3500 2WD Passenger			14,27
Mulsanne	101/11			9	BUGATTI			6	Impala	105/19		11,25
BMW					Veyron				Malibu	95/16		9,25
128ci Convertible	78/8			7	BUICK				Silverado 15 Hybrid 2WD			4,5,13,21
128i	86/10			7	Enclave AWD			16	Silverado 15 Hybrid 4WD			4,5,13,21
135i	86/10			7	Enclave FWD			15	Silverado C15 2WD			13,26
135i Convertible	78/8			7	LaCrosse	100/16		9	Silverado C15 XFE 2WD			13,26
328ci	89/11			7	LaCrosse AWD	100/16		9	Silverado K15 4WD			13,26
328ci Convertible	84/9			7	Lucerne	104/17		11,25	Suburban 1500 2WD			15,27
328ci xDrive	89/11			7	Regal	98/13		9,25	Suburban 1500 4WD			15,27
328i	93/12			8	CADILLAC				Suburban 1500 2WD			16,28
328i Sports Wagon	93/25			11	CTS	99/15		9	Suburban 1500 4WD			16,28
328i xDrive	93/12			8	CTS AWD	97/14		9				
328i xDrive Sports Wagon	93/25			11	CTS Wagon	97/29		11				
335ci	89/11			7	CTS Wagon AWD	97/29		11				
335ci Convertible	84/9			7	DTS	113/19		11				
335ci xDrive	89/11			7	Escalade 2WD			15,27				
					Escalade AWD			16,28				
					Escalade ESV 2WD			15,27				

INDEX

Interior Volume (cu.ft.)

Passenger / Cargo

2dr 4dr Hatch Pg

VOLVO

C30 FWD	89/15	9
C70 FWD	84/13	8
S40 FWD	92/13	9
S60 AWD	92/14	9
S80 AWD	98/15	10
S80 FWD	98/15	10
V50 FWD	93/32	12
XC60 AWD	99/34	18
XC60 FWD	99/34	16
XC70 AWD	98/37	18
XC70 FWD	98/37	16
XC90 AWD		18
XC90 FWD		16

VPG

MV-1	14
MV-1 CNG	14,23

IMPROVE YOUR FUEL ECONOMY

Drive More Efficiently

- Aggressive driving (speeding and rapid acceleration and braking) can lower your gas mileage by as much as 33% at highway speeds and 5% around town.
- Observe the speed limit—each 5 MPH you drive over 60 MPH can reduce your fuel economy by 7-8%.



- Avoid idling—idling gets 0 miles per gallon!
- Using cruise control on the highway helps

you maintain a constant speed and, in most cases, will save gas.

Keep Your Car in Shape

- Fixing a car that is noticeably out of tune can improve gas mileage by about 4%.
- Keeping tires inflated to the recommended pressure and using the recommended grade of motor oil can improve fuel economy by up to 5%.

The manufacturer's recommended tire pressure can be found on the tire information placard and/or vehicle certification label located on the vehicle door edge, doorpost, glove-box door, or inside the trunk lid.

- Keep your tires aligned and balanced.
- Replacing a clogged air filter can improve gas mileage on older cars with carbureted engines.

Plan and Combine Trips

- A warmed-up engine is more fuel-efficient than a cold one. Many short trips taken

from a cold start can use twice as much fuel as one multipurpose trip covering the same distance.

Note: Letting your car idle to warm-up doesn't help your fuel economy; it actually uses more fuel and creates more pollution.

Other Solutions

- Avoid carrying unneeded items. An extra 100 lbs. can decrease fuel economy by 1-2%.
- A roof rack or carrier provides additional cargo space and may allow you to meet your needs with a smaller car. However, a loaded roof rack can decrease your fuel economy by 5%.

Reduce aerodynamic drag and improve your fuel economy by placing items inside the trunk whenever possible.

For more tips and more information about gasoline pricing, visit www.fueleconomy.gov.