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New Features and Tools



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NOVEMBER 17, 2011

The Fuel Economy Information Program's two primary products are the annual Fuel Economy Guide and [fueleconomy.gov](http://www.fueleconomy.gov).



Fuel Economy Guide

www.fueleconomy.gov

fueleconomy.gov/m for your mobile device

Model Year 2012

Now includes plug-in vehicles!

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

U.S. DEPARTMENT OF ENERGY Energy Efficiency & Renewable Energy

U.S. ENVIRONMENTAL PROTECTION AGENCY

www.fueleconomy.gov
the official U.S. government source for fuel economy information

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Find a Car | Tips | Save Money | Benefits | Your MPG | Hybrids & Electrics | Diesels | Alternative Fuels | More... | New Window Sticker

2012 Fuel Economy Guide

2012 Fuel Economy Estimates Now Available!

- Official EPA estimates for over 950 vehicles
- Includes plug-in hybrid and electric vehicles
- Lists of the most and least fuel efficient vehicles

[Find and Compare Cars Online](#)
[View the 2012 Fuel Economy Guide](#)

Find and Compare Cars

MPG ratings for new and used cars and trucks
Compare Side-by-Side
Power Search

Your MPG

Calculate or Share Your MPG
Estimates from Drivers Like You
Enter your MPG at the pump

Save Money

Gas Mileage Tips
Fuel Cost Calculator
Find the Cheapest Gas

Hybrids and Electrics

Hybrids
Plug-in Hybrids
Electric Vehicles

In the news...

Hyundai Says Its Cars Will Average 50 M.P.G. by 2025 - The New York Times
Mitsubishi i-MiEV a preview of automotive future - The Detroit News
Report: General Motors bringing back mild hybrids next year - Autoblog

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New on fueleconomy.gov...

Gas Mileage Tips Widget
Updated Mobile Web Site
Your MPG - Enter your MPG at the pump
2012 Fuel Economy Estimates

Quick Picks

Extreme MPG
Motorweek Videos
Best and Worst Fuel Economy
Top 10 - Most Efficient Vehicles, Myths and more

Related Links

Clean Cities
Alternative Fuels Data Center
Alternative Fuels Station Locator

Our goal...



- Reduce petroleum consumption and greenhouse gas emissions from passenger vehicles by
 - Educating consumers about fuel economy, alternative fuels, and advanced technology vehicles
 - Encouraging consumers to consider fuel economy when purchasing or operating vehicles
 - Providing reliable, trustworthy information that helps consumers make informed decisions about fuel economy



Fueleconomy.gov...

Joint DOE and EPA website

Helps fulfill DOE's statutory requirement to provide accurate fuel economy information to consumers

(Energy Policy Act (EPAct) of 1992)

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Find the Cheapest Gas

Hybrids and Electrics



Hybrids
Plug-in Hybrids
Electric Vehicles

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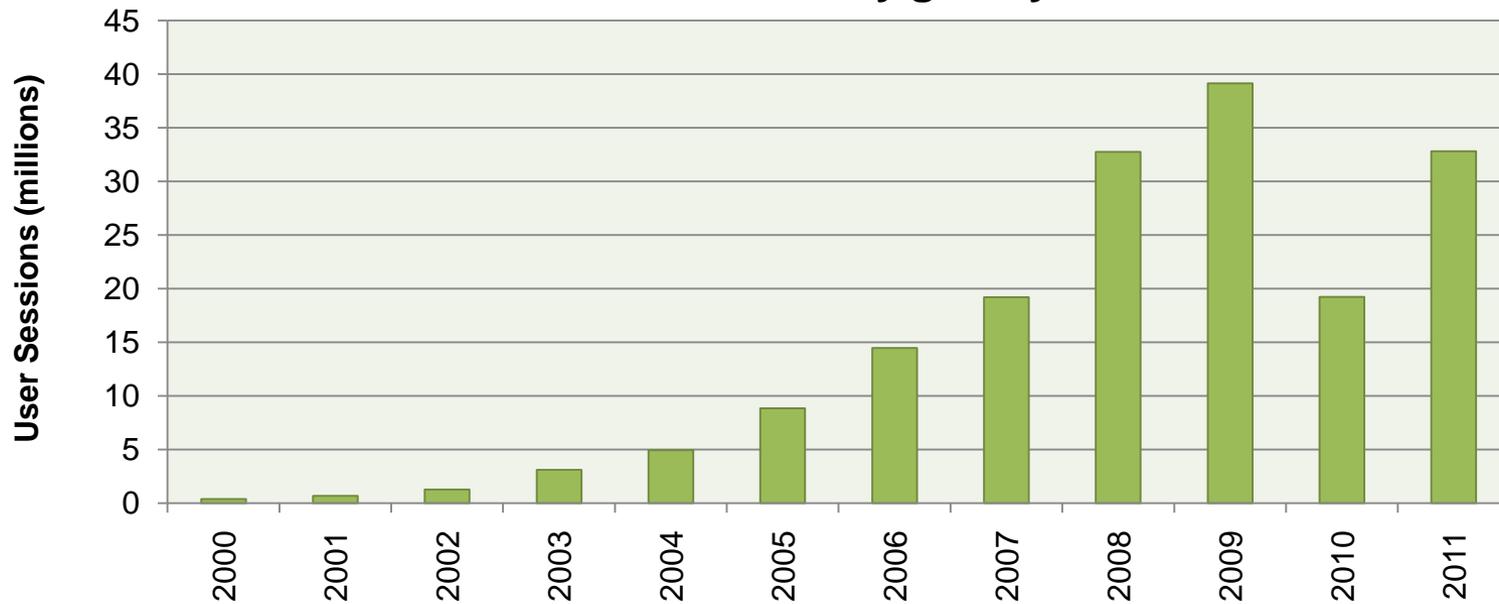
Related Links

Clean Cities
Alternative Fuels Data Center
Alternative Fuels Station Locator

Millions of consumers rely on fueleconomy.gov to find the most fuel efficient vehicles each year



Traffic on www.fueleconomy.gov by Model Year



The media relies on fueleconomy.gov too...

abc NEWS start here
Thursday, May 05, 2008
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Travel

Home > Money > Business/Travel

Careful Driving, Proper Maintenance Can Hold Down Gas Costs

Strategies for Holding Down Gas Costs Include Careful Driving, Good Maintenance Practices

By ELLEN ALI POWELL
AP Business Writer
NEW YORK May 5, 2008 (AP)

The Associated Press
5 comments

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When David Champion is behind the wheel of a car, he accelerates slowly and brakes gingerly. He tries to drive, he says, as if there were a cup of coffee on the dashboard that would shower him with scalding liquid if he were overzealous with the accelerator or the brake.

The driving habits adopted by Champion, director of automobile testing for Consumer Reports, have as much to do with saving money as they do with safety.

"When you're driving, your foot is connected to your wallet," said Champion. "The faster you step down, the more money comes out of your wallet."

How Are You Dealing With Gas Prices? Tell ABC News

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Road Trips
How To Cut Your Gas Bill
Hannah Elliott, 05.21.10, 05:40 PM EDT
Eleven tips to make summer drives more affordable.



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Tips For Improving Gas Mileage

March 9, 2011 5:45 PM

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IDEAL OF THE DAY by Karl B. Grant (Author Archive) Published July 13, 2010 | A A A

8 Ways to Maximize Gas Mileage

DRIVERS WHO WANT To spend less on fuel this summer may find more value in paying attention to their vehicles than to gas station prices.

Americans drive more during the summer than during the rest of the year because of summer vacations and road trips during the three summer holiday weekends, says Christie Hyde, a spokeswoman for AAA. More people than usual are hitting the road this year, according to AAA. Memorial Day traffic was up 5.8%, and Fourth of July traffic 17.7% for a total of 29 million and 31.4 million people on the road, respectively.

Gas prices have held steady this summer, with national averages in the neighborhood of \$2.70 per gallon. But driving a vehicle that isn't at its most fuel efficient can cost the driver the equivalent of an extra \$2 or more per gallon, according to FuelEconomy.gov.

There's no single automotive tip to dramatically improve fuel efficiency, says Jim Kleesch, a senior engineer at the Union of Concerned Scientists. But a few tricks used collectively can lower the cost of filling a gas tank by as much as 50%, he says.

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Nasdaq	2270.59	▲	9.92 0.41%
S&P 500	1147.70	▲	5.54 0.49%
Russel 2000	875.43	▲	7.14 1.07%
10-Yr Bond	2.48	▼	-0.01 -1.09%
Oil (per barrel)	116.66	▲	0.23 0.20%

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Money Worries
I Am Frustrated By Gas Prices

CONQUERING YOUR FINANCIAL FEARS
- LIGHTEN YOUR LOAD, EMPTY THE TRUNK OF YOUR CAR

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LIFESTYLE & BUDGET

Six Tips to Save Money as a Frugal Car Owner

By Lori Rozsa
Published October 05, 2010 | Benitrate.com

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Reuters

The frugal car owner

Buying a car is one of life's biggest expenses, but there are plenty of ways to save money, and the benefits add up fast. You can save thousands of dollars over the life of your car by doing simple things such as thoroughly researching before you buy, finding the right insurance and diligently maintaining your car once you get it.

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What's new on fueleconomy.gov?



- Look and feel
- Information about the new EPA/NHTSA fuel economy and environment label for 2013 and later vehicles
- Expanded content for mobile devices
- Your MPG has been updated
 - New look and feel
 - Enter your MPG data at the pump
- Available this week...
 - 2012 Fuel Economy Guide
 - Updated top ten and best in class lists
- Find and compare cars has been redesigned...
 - More search options
 - Easier to compare side-by-side
 - Most popular vehicles (based on hit counts)
 - Environmental data consistent with the new fuel economy label

The Fuel Economy Guide and EPA's most efficient vehicle lists for 2012 will be released this week

Electric vehicles and hybrids dominate the EPA's 2012 Top Ten Vehicle List

Five 2012 models make Fueleconomy.gov's Top 10 of all time list (1984-2012)

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Fueleconomy Top Ten

EPA Rated - 2012 | EPA Rated - All Years | Real World - All Years | Misconceptions

Fueleconomy.gov's Top Ten EPA-Rated Fuel Sippers (2012)

Include electric (EV) and plug-in hybrid electric (PHEV) vehicles? Yes

2012 vehicles are ranked by their combined rating (weighted by 55% city and 45% highway), then by their city rating. In the event of a tie, multiple vehicles may share the same ranking.

1.	 2012 Mitsubishi i-MiEV Electric Vehicle, Auto (A1)	Combined 112	City 126/Highway 99
2.	 2012 Nissan Leaf Electric Vehicle, Auto (A1)	Combined 99	City 106/Highway 92
3.	 2012 Azure Dynamics Transit Connect Van Electric Vehicle, Auto	Combined 62	City 62/Highway 62
	 2012 Azure Dynamics Transit Connect Wagon Electric Vehicle, Auto	Combined 62	City 62/Highway 62
4.	 2012 Chevrolet Volt *Ranked by combined gas/electricity rating of 60 MPGe PHEV, 4 cyl, 1.4 L, Auto (variable gear ratios), Premium	Combined 60	City 58/Highway 62
5.	 2012 Toyota Prius Hybrid, 4 cyl, 1.8 L, Auto (variable gear ratios), Regular	Combined 50	City 51/Highway 48
6.	 2012 Honda Civic Hybrid Hybrid, 4 cyl, 1.5 L, Auto (variable gear ratios), Regular	Combined 44	City 44/Highway 44
7.	 2012 Toyota Prius V Hybrid, 4 cyl, 1.8 L, Auto (variable gear ratios), Regular	Combined 42	City 44/Highway 40
8.	 2012 Lexus CT 200h Hybrid, 4 cyl, 1.8 L, Auto (variable gear ratios), Regular	Combined 42	City 43/Highway 40
9.	 2012 Honda Insight Hybrid, 4 cyl, 1.3 L, Auto (variable gear ratios & AV-S7), Regular	Combined 42	City 41/Highway 41
10.	 2012 Toyota Camry Hybrid LE Hybrid, 4 cyl, 2.5 L, Auto (variable gear ratios), Regular	Combined 41	City 43/Highway 39

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Fueleconomy Top Ten

EPA Rated - 2012 | EPA Rated - All Years | Real World - All Years | Misconceptions

Fueleconomy.gov's Top Ten EPA-Rated Fuel Sippers (1984 to present)

Vehicles are ranked based on EPA's unrounded combined rating. In the event of a tie, multiple vehicles may share the same ranking. Electric vehicles are not considered for this list.

1.	 Chevrolet Volt Model Year 2011-2012 PHEV, 4 cyl, 1.4 L, Auto (variable gear ratios), Premium *Ranked by combined gas/electricity rating of 60 MPGe	City 58	Highway 62	Combined 60*
2.	 Honda Insight Model Year 2000 3 cyl, 1.0L, Manual 5-spd, Regular • Similar models that qualify...	City 49	Highway 61	Combined 53
3.	 Toyota Prius Model Years 2010-2012 4 cyl, 1.8L, Automatic (variable gear ratios), Regular • Similar models that qualify...	City 51	Highway 48	Combined 50
4.	 Chevrolet Sprint ER Model Year 1986 3 cyl, 1.0L, Manual 5-spd, Regular • Similar models that qualify...	City 44	Highway 53	Combined 48
5.	 Geo Metro XEJ Model Years 1990-1994 3 cyl, 1.0L, Manual 5-spd, Regular • Similar models that qualify...	City 43	Highway 52	Combined 47
6.	 Honda Civic CRX HE Model Years 1986-1987 4 cyl, 1.5L, Manual 5-spd, Regular • Similar models that qualify...	City 42	Highway 51	Combined 46
7.	 Honda Civic Hybrid Model Year 2012 4 cyl, 1.8L, Automatic (variable gear ratios), Regular • Similar models that qualify...	City 44	Highway 44	Combined 44
8.	 Honda Civic HB VX Model Years 1994-1995 4 cyl, 1.5L, Manual 5-spd, Regular • Similar models that qualify...	City 39	Highway 50	Combined 43
9.	 Honda Insight Model Year 2012 4 cyl, 1.3L, Auto(AV-S7), Regular • Similar models that qualify...	City 41	Highway 44	Combined 42
10.	 Toyota Prius V Model Year 2012 4 cyl, 1.8L, Automatic (variable gear ratios), Regular	City 44	Highway 40	Combined 42

Vehicles are ranked based on EPA's unrounded combined rating. In the event of a tie, multiple vehicles may share the same ranking. Only the most efficient configuration of a particular model is presented for a given rank — variants of a ranked model are listed as "similar models" if they would have otherwise made the list. Models classified under different EPA size classes, however, are ranked separately.

Note: Electric vehicles are excluded from this list

Find and Compare Cars is our most popular feature

- Information includes
 - EPA MPG ratings for all light-duty vehicles from model year 1984 to the present
 - MPG estimates shared by fueleconomy.gov users
 - Greenhouse Gas Emissions
 - EPA Smog Score
 - NHTSA Safety Data
- A new version will be launched this month

The screenshot displays the fueleconomy.gov website interface. At the top, it features the U.S. Department of Energy and U.S. Environmental Protection Agency logos. The main navigation bar includes links for 'Find a Car', 'Tips', 'Save Money', 'Benefits', 'Your MPG', 'Hybrids & Electrics', 'Diesels', 'Alternative Fuels', and 'More...'. Below this, the 'Find and Compare Cars' section is highlighted. It includes a 'Browse by Model' section with dropdown menus for 'Select Year', 'Select Make', and 'Select Model', and a 'Go' button. A 'Need help choosing a car?' section offers a 'Power Search' button. The 'Search by Class' section has dropdowns for '2012', 'Small Cars', and 'Combined MPG >=', with a 'Go' button. The 'Browse New Cars' section displays a grid of car categories: Small Cars, Sedans, Coupes, Hatchbacks, Sporty Cars, Luxury Cars, Wagons, Minivans, Trucks, SUVs, Hybrid Vehicles, Diesel Vehicles, Flex-Fuel Vehicles, Electric Vehicles, and Plug-in Hybrid Vehicles. A 'New Vehicles by MSRP' section shows a grid of price ranges from 'Under \$15,000' to 'Over \$80,000'. On the right side, there are sections for 'I want to...' with links like 'Compare Side-by-Side' and 'Find the Best and Worst Vehicles', and 'Today's Most Viewed' with a list of top cars including the 2012 Toyota Camry and 2011 Toyota Prius. A 'Related Information' section at the bottom right provides links to 'Print the Fuel Economy Guide' and 'MPG Estimates from Drivers Like You'.

Compare Side-by-Side

Vehicle selection is easier



Results are organized into four tabs

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You are here: [Find a Car Home](#) > Compare Side-by-Side

Compare Side-by-Side



2011 Chevrolet Cruze Eco

1.4 L, 4 cyl, Automatic (S6)

REGULAR



2011 Ford Fusion Hybrid FWD

2.5 L, 4 cyl, Automatic (variable gear ratios)

REGULAR



2011 Volkswagen Jetta

2.0 L, 4 cyl, Automatic (S6)

DIESEL

Photo Not Available



Select Year ▾

Select Make ▾

Select Model ▾

Select Options ▾

Compare

Compare

Top Picks on fueleconomy.gov

Click on a link below to view the most popular or most efficient models. You can then select additional models to compare or change your selections.

Most Efficient Cars | Most Efficient Trucks | Most Popular Cars | Most Popular Trucks

Two Seaters

 smart fortwo EV cabriolet

 smart fortwo EV coupe

Compare

Compact Cars

 Chevrolet Volt

 Lexus CT200h

Compare

Midsize Cars

 Nissan Leaf

 Toyota Prius

Compare

Large Cars

 Hyundai Sonata

 Honda Accord

Compare

Station Wagons

 Audi A3

 VW Jetta Sportwagen

Compare

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Fuel Economy | Energy and Environment | Safety | Specs

2011 Chevrolet Cruze Eco



1.4 L, 4 cyl, Automatic (S6)

MSRP: \$18,425

2011 Ford Fusion Hybrid FWD

Hybrid Vehicle



2.5 L, 4 cyl, Automatic (variable gear ratios)

MSRP: \$28,600

2011 Volkswagen Jetta

Diesel Vehicle



2.0 L, 4 cyl, Automatic (S6)

MSRP: \$24,095

2011 Toyota Prius

Hybrid Vehicle



1.8 L, 4 cyl, Automatic (variable gear ratios)

MSRP: \$22,120

EPA Fuel Economy

Miles per Gallon	REGULAR GASOLINE		REGULAR GASOLINE		DIESEL		REGULAR GASOLINE	
	City	Highway	City	Highway	City	Highway	City	Highway
	26	37	41	36	30	42	51	48
	Combined 30		Combined 39		Combined 34		Combined 50	

MPG Estimates from Drivers Like You

	Average based on 3 vehicles	Average based on 5 vehicles	Average based on 7 vehicles	Average based on 13 vehicles
	34.8	36.7	38.3	51.3
	33 Lo → 36 Hi	33 Lo → 43 Hi	33 Lo → 48 Hi	46 Lo → 60 Hi
	View Individual Estimates			

Fuel Economics ⓘ

Cost to Drive 25 Miles	\$2.85	\$2.19	\$2.86	\$1.71
Fuel to Drive 25 Miles	0.83 gallons	0.64 gallons	0.74 gallons	0.50 gallons
Cost to Fill the Tank	\$39	\$52	\$51	\$37
Miles on a Tank	340 miles	597 miles	444 miles	536 miles
Tank Size	12.6 gallons	17.0 gallons	14.5 gallons	11.9 gallons
Annual Fuel Cost*	\$1,710	\$1,315	\$1,716	\$1,026

*Based on 45% highway, 55% city driving, 15,000 annual miles and current fuel prices. [Personalize](#). MSRP and tank size data provided by Edmunds.com, Inc.

Fuel Economy tab includes EPA fuel economy estimates, real-world estimates from other consumers, and fuel economics

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Fuel Economy | Energy and Environment | Safety | Specs

Personalize

Edit Vehicles

2011 Chevrolet Cruze Eco	2011 Ford Fusion Hybrid FWD	2011 Volkswagen Jetta	2011 Toyota Prius	
				
1.4 L, 4 cyl, Automatic (S6) MSRP: \$16,425	2.5 L, 4 cyl, Automatic (variable gear ratios) MSRP: \$28,600	2.0 L, 4 cyl, Automatic (S6) MSRP: \$24,095	1.8 L, 4 cyl, Automatic (variable gear ratios) MSRP: \$22,120	
EPA Fuel Economy				
REGULAR GASOLINE 30 Miles per Gallon 26 City 37 Highway	REGULAR GASOLINE 39 Miles per Gallon 41 City 36 Highway	DIESEL 34 Miles per Gallon 30 City 42 Highway	REGULAR GASOLINE 50 Miles per Gallon 51 City 48 Highway	
MPG Estimates from Drivers Like You				
Average based on 3 vehicles 34.8 33 Lo → 36 Hi View Individual Estimates	Average based on 5 vehicles 36.7 33 Lo → 43 Hi View Individual Estimates	Average based on 7 vehicles 38.3 33 Lo → 48 Hi View Individual Estimates	Average based on 13 vehicles 51.3 46 Lo → 60 Hi View Individual Estimates	
Fuel Economics				
Cost to Drive 25 Miles	\$2.85	\$2.19	\$2.86	\$1.71
Fuel to Drive 25 Miles	0.83 gallons	0.64 gallons	0.74 gallons	0.50 gallons
Cost to Fill the Tank	\$39	\$52	\$51	\$37
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*Based on 45% highway, 55% city driving, 15,000 annual miles and current fuel prices. [Personalize](#).
MSRP and tank size data provided by Edmunds.com, Inc.

You can personalize your results...

Personalize

How many miles do you drive in a year?

0 10 20 30 40 50 13000
Miles (1,000)

What fraction of your miles are in stop and go traffic?

0 20 40 60 80 100 20
City (percent)

How much do you pay for fuel?

Gasoline Diesel Other Fuels

Fuel Prices (\$ per gallon)
Regular Midgrade Premium
3.97 3.70 3.83

Select fuel economy units.

Miles per gallon ▾

Personalize Use Default Values Cancel

Energy and Environment Tab shows petroleum consumption, greenhouse gas emissions, smog rating, and EPA's SmartWay certification level



Greenhouse gas emissions are shown in grams per mile, but the units can be changed using the personalize feature

By default tailpipe emissions are shown, but you can choose to show total greenhouse gas emissions

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You are here: [Find a Car Home](#) > Compare Side-by-Side
Compare Side-by-Side

Fuel Economy | **Energy and Environment** | Safety | Specs

Personalize | Edit Vehicles

Vehicle	2011 Chevrolet Cruze Eco	2011 Ford Fusion Hybrid FWD	2011 Volkswagen Jetta	2011 Toyota Prius
MSRP	\$18,425	\$28,600	\$24,095	\$22,120
Annual Petroleum Consumption	11.4 barrels	8.8 barrels	11.6 barrels	6.9 barrels
Greenhouse Gas Emissions (Tailpipe CO2)	296 grams per mile	228 grams per mile	299 grams per mile	178 grams per mile
EPA Smog Score	6	7	5	7

Units: Grams per mile
Show: Tailpipe CO2

For model years 2012 and earlier, tailpipe CO2 is estimated using an EPA emissions factor and does not reflect direct test results.

EPA Smog Score

State of purchase: Tennessee

*Based on 45% highway, 55% city driving, 15,000 annual miles and current fuel prices. [Personalize.](#)

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Compare Side-by-Side

Fuel Economy | **Energy and Environment** | Safety | Specs

Personalize | Edit Vehicles

Vehicle	2011 Chevrolet Cruze Eco	2011 Ford Fusion Hybrid FWD	2011 Volkswagen Jetta	2011 Toyota Prius
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EPA Smog Score	6	7	5	7

Units: Grams per mile
Show: Tailpipe & upstream GHG

For model years 2012 and earlier, tailpipe CO2 is estimated using an EPA emissions factor and does not reflect direct test results.

EPA Smog Score

State of purchase: Tennessee

Safety tab shows National Highway Traffic Safety Administration (NHTSA) safety ratings for many vehicles.



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the official U.S. government source for fuel economy information

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You are here: [Find a Car Home](#) > Compare Side-by-Side

Fuel Economy
Energy and Environment
Safety
Specs

	2011 Chevrolet Cruze Eco	2011 Ford Fusion Hybrid FWD	2011 Volkswagen Jetta	2011 Toyota Prius																																								
<div style="border: 1px solid #ccc; padding: 5px; width: 50px; margin: 5px auto;">Personalize</div> <div style="border: 1px solid #ccc; padding: 5px; width: 50px; margin: 5px auto;">Edit Vehicles</div>	 <p>1.4 L, 4 cyl, Automatic (S6) MSRP: \$18,425</p>	<div style="background-color: #008000; color: white; padding: 2px 5px; font-weight: bold;">Hybrid Vehicle</div>  <p>2.5 L, 4 cyl, Automatic (variable gear ratios) MSRP: \$28,600</p>	<div style="background-color: #008000; color: white; padding: 2px 5px; font-weight: bold;">Diesel Vehicle</div>  <p>2.0 L, 4 cyl, Automatic (S6) MSRP: \$24,095</p>	<div style="background-color: #008000; color: white; padding: 2px 5px; font-weight: bold;">Hybrid Vehicle</div>  <p>1.8 L, 4 cyl, Automatic (variable gear ratios) MSRP: \$22,120</p>																																								
NHTSA Crash Test Results																																												
<p>Safety Ratings</p> <p>For more information visit: www.safercar.gov</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #0056b3; color: white;"> <th colspan="2">Cruze</th> </tr> <tr style="background-color: #0056b3; color: white;"> <th>Driver</th> <th>Passenger</th> </tr> </thead> <tbody> <tr> <td colspan="2" style="text-align: center;">Overall ★★★★★</td> </tr> <tr> <td style="text-align: center;">Front ★★★★★</td> <td style="text-align: center;">Side ★★★★★</td> </tr> <tr> <td colspan="2" style="text-align: center;">Rollover ★★★★★</td> </tr> </tbody> </table>	Cruze		Driver	Passenger	Overall ★★★★★		Front ★★★★★	Side ★★★★★	Rollover ★★★★★		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #0056b3; color: white;"> <th colspan="2">Fusion 4 Dr HEV</th> </tr> <tr style="background-color: #0056b3; color: white;"> <th>Driver</th> <th>Passenger</th> </tr> </thead> <tbody> <tr> <td colspan="2" style="text-align: center;">Overall ★★★★★</td> </tr> <tr> <td style="text-align: center;">Front ★★★★★</td> <td style="text-align: center;">Side ★★★★★</td> </tr> <tr> <td colspan="2" style="text-align: center;">Rollover ★★★★★</td> </tr> </tbody> </table>	Fusion 4 Dr HEV		Driver	Passenger	Overall ★★★★★		Front ★★★★★	Side ★★★★★	Rollover ★★★★★		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #0056b3; color: white;"> <th colspan="2">Jetta</th> </tr> <tr style="background-color: #0056b3; color: white;"> <th>Driver</th> <th>Passenger</th> </tr> </thead> <tbody> <tr> <td colspan="2" style="text-align: center;">Overall ★★★★★</td> </tr> <tr> <td style="text-align: center;">Front ★★★★★</td> <td style="text-align: center;">Side ★★★★★</td> </tr> <tr> <td colspan="2" style="text-align: center;">Rollover ★★★★★</td> </tr> </tbody> </table>	Jetta		Driver	Passenger	Overall ★★★★★		Front ★★★★★	Side ★★★★★	Rollover ★★★★★		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #0056b3; color: white;"> <th colspan="2">Prius</th> </tr> <tr style="background-color: #0056b3; color: white;"> <th>Driver</th> <th>Passenger</th> </tr> </thead> <tbody> <tr> <td colspan="2" style="text-align: center;">Overall ★★★★★</td> </tr> <tr> <td style="text-align: center;">Front ★★★★★</td> <td style="text-align: center;">Side ★★★★★</td> </tr> <tr> <td colspan="2" style="text-align: center;">Rollover ★★★★★</td> </tr> </tbody> </table>	Prius		Driver	Passenger	Overall ★★★★★		Front ★★★★★	Side ★★★★★	Rollover ★★★★★	
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Other search options include...

- Search by Vehicle Type or Fuel Type
- Search by Make
- Search by MPG
- Power Search (MSRP, MPG, Vehicle Class, Transmission, Engine Size, Drive and more)
- Best and Worst Vehicles

The screenshot shows the homepage of www.fueleconomy.gov, the official U.S. government source for fuel economy information. The page is part of the U.S. Department of Energy's Energy Efficiency & Renewable Energy initiative and is also associated with the U.S. Environmental Protection Agency. The navigation bar includes links for 'Find a Car', 'Tips', 'Save Money', 'Benefits', 'Your MPG', 'Hybrids & Electrics', 'Diesels', 'Alternative Fuels', and 'More...'. A secondary navigation bar lists 'Hybrids, Diesels, and Alternative Fuel Vehicles'. The main content area features a 'Search by Vehicle Type' section with a year selector (set to 2012) and a 'Select Vehicle Type' dropdown. Below this is a 'Browse New Cars' section with six vehicle categories: Hybrid Vehicles, Plug-in Hybrid Vehicles, Battery Electric Vehicles, Diesel Vehicles, Flex-Fuel Vehicles, and CNG Vehicles. A 'Related Information' section provides links to 'How Hybrid Vehicles Work', 'How Fuel Cell Vehicles Work', 'MotorWeek Videos', 'Compare Hybrids', 'Compare Diesels', 'Extreme MPG', 'Tax Incentive Information Center', 'Alternative Fuel Station Locator', and 'Alternative Fuel and Advanced Vehicle Data Center'. On the right side, there are sections for 'I want to...' with links like 'Compare Side-by-Side', 'Find the Best and Worst Vehicles', 'Search by Make', and 'Share my MPG'; and 'Today's Most Viewed' with a list of top vehicles including the 2012 Toyota Camry, 2012 Ford Focus FWD, 2012 Subaru Impreza AWD, 2012 Hyundai Elantra, and 2012 Toyota Prius. The footer contains links for 'Download EPA's MPG Ratings', 'Find and Compare Cars', 'USA.gov', 'Info for Auto Dealers', 'Privacy/Security', and 'Feedback', along with a note that the site was last modified on Tuesday, June 14, 2011.

“Today’s Most Viewed” features the most popular vehicles as determined by fueleconomy.gov’s users

U.S. DEPARTMENT OF **ENERGY** Energy Efficiency & Renewable Energy

U.S. ENVIRONMENTAL PROTECTION AGENCY

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You are here: [Find a Car - Home](#) > Today's Most Viewed

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Today's Most Viewed

All | Small Cars | Family Cars | Large Cars | Luxury Cars | Upscale Cars



1. [2012 Toyota Camry](#)
2. [2012 Ford Focus FWD](#)
3. [2012 Subaru Impreza AWD](#)
4. [2012 Hyundai Elantra](#)
5. [2012 Toyota Prius](#)

Hatchbacks | Wagons | Coupes | Convertibles | Sporty Cars



1. [2012 Ford Focus FWD](#)
2. [2012 Toyota Prius](#)
3. [2011 Toyota Prius](#)
4. [2012 Chevrolet Cruze](#)
5. [2012 Chevrolet Volt](#)

SUVs | Pickups | Minivans | Vans



1. [2012 Honda CR-V 4WD](#)
2. [2012 Subaru Outback Wagon AWD](#)
3. [2012 Honda CR-V 2WD](#)
4. [2011 Jeep Grand Cherokee 4WD](#)
5. [2012 Honda CR-V 4WD](#)

[Download EPA's MPG Ratings](#) | [Find and Compare Cars](#) | [USA.gov](#) | [Info for Auto Dealers](#) | [Privacy/Security](#) | [Feedback](#)

This site last modified Tuesday June 14 2011

A new fuel economy and environment label is required for 2013 and later new vehicles...



- Optional in 2012
- In addition to the MPG, fuel consumption is also given in terms of gallons per 100 miles.
- Two environmental ratings based on tailpipe emissions:
 - Fuel Economy & Greenhouse Gas Rating
 - Smog Rating
- Five-year fuel savings compared to the average new vehicle.
- Smartphone QR code links consumers to fueleconomy.gov for additional information about the vehicle
- New labels for alternative fuel and advanced technology vehicles too
- More information is available on fueleconomy.gov!



Our mobile site (fueleconomy.gov/m) has been expanded...



fueleconomy.gov/m



Find a Car
MPG ratings for new and used cars



New Window Sticker
Learn more about the new fuel economy label



Your MPG
Enter your MPG data at the pump



Gas Mileage Tips
Tips to save you fuel and money

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fueleconomy.gov/m

Find a Car

Select Model Year...

[2012](#) [2011](#) [2010](#) [2009](#) [2008](#) [2007](#)
[2006](#) [2005](#) [2004](#) [2003](#) [2002](#) [2001](#)
[2000](#) [1999](#) [1998](#) [1997](#) [1996](#) [1995](#)
[1994](#) [1993](#) [1992](#) [1991](#) [1990](#) [1989](#)
[1988](#) [1987](#) [1986](#) [1985](#) [1984](#)

[Select a Flex-Fuel Vehicle](#)

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New EPA Fuel Economy Label

Label contents vary depending upon fuel type. Visit the links below to learn more.

[Gasoline Vehicles](#) ▶

[Plug-in Hybrids](#) ▶

[All-Electric Vehicles](#) ▶

[Learn more about QR Codes?](#) ▶

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fueleconomy.gov/m

Gas Mileage Tips

Drive sensibly



Save 5% to 33% by avoiding speeding and aggressive accelerating and braking.

Save: \$0.18-\$1.16 per gallon

Obey the speed limit



Each 5 mph you drive over 60 mph can lower gas mileage by 8% or more.

Save: \$0.25-\$0.81 per gallon

Reduce Idling



Idling gets 0 mpg. Turn off your engine when you are stopped and not in traffic.

fueleconomy.gov/m

Your MPG

Your Garage

Log-Out

2002 Honda Civic



[Add a Fuel Purchase](#)
[Your MPG Report](#)

2005 Subaru Forester AWD



[Add a Fuel Purchase](#)
[Your MPG Report](#)

2006 Pontiac Montana SV6 FWD



[Add a Fuel Purchase](#)
[Your MPG Report](#)

1998 Honda Accord

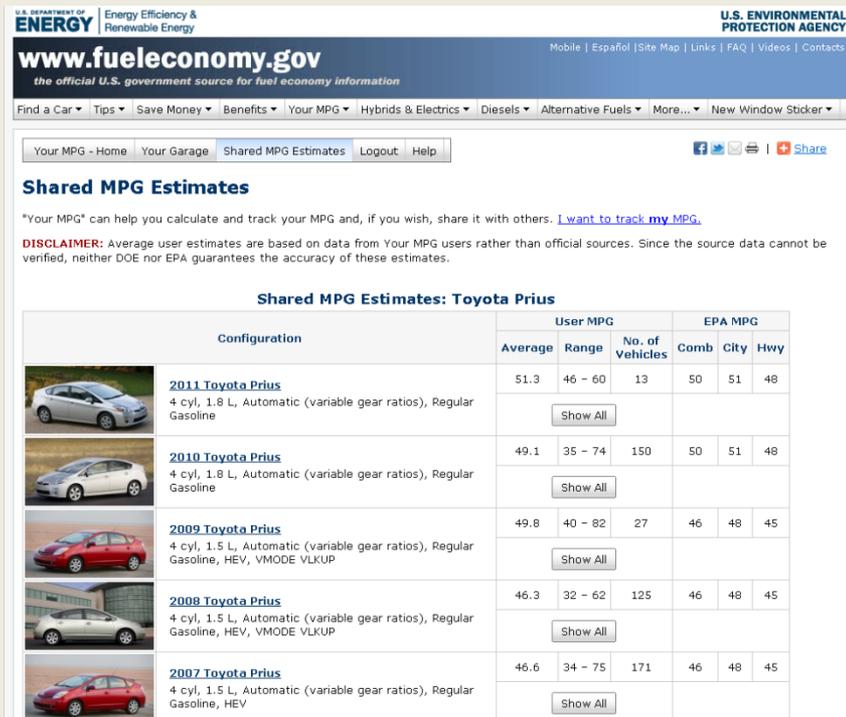
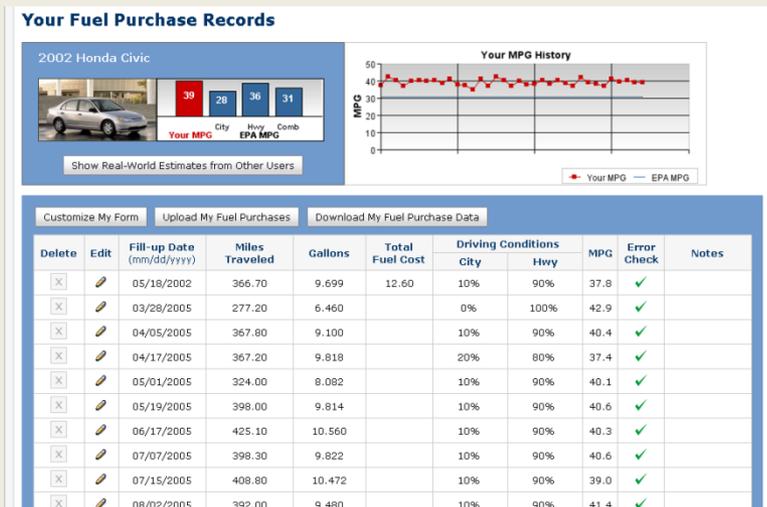


[Add a Fuel Purchase](#)
[Your MPG Report](#)

“Your MPG” helps consumers calculate, track, and view real-world MPG

- Calculate and track MPG based on your
 - Fuel purchase records or
 - In-dash readout
- Drivers can share their average MPG
 - Registration is required
 - Error checking helps improve quality and reliability of data

- Consumers can view average MPG for vehicles with data



You can now calculate and track your MPG at the pump



fuelconomy.gov/m

Your MPG

Your Garage Log-Out

2002 Honda Civic
 [Add a Fuel Purchase](#)
[Your MPG Report](#)

2005 Subaru Forester AWD
 [Add a Fuel Purchase](#)
[Your MPG Report](#)

2006 Pontiac Montana SV6 FWD
 [Add a Fuel Purchase](#)
[Your MPG Report](#)

1998 Honda Accord
 [Add a Fuel Purchase](#)
[Your MPG Report](#)

2007 Subaru Forester AWD
 [Add a Fuel Purchase](#)
[Your MPG Report](#)

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fuelconomy.gov/m

Your MPG

Add a Fuel Purchase Your Garage

2007 Subaru Forester AWD

Date (mm/dd/yyyy)

Miles

Gallons

Total Fuel Cost

% Stop and Go Miles

Notes

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Your MPG

Your MPG Report Your Garage

2005 Subaru Forester AWD

Your MPG History

Your Average MPG: 30.4
User Average MPG: 28.0 (6 drivers)
EPA Combined: 23
EPA City/Hwy: 20/27

 **Your Most Recent Fuel Purchase**
Click on the pencil to edit

Date: 03/15/2006
Miles: 382.9
Gallons: 12.546
MPG: 30.5

fuelconomy.gov/m

Your MPG

Your Fuel Cost Report Your Garage

2005 Subaru Forester AWD

Price of Gasoline

Average Cost of a Fill-up: \$25.70
Average Price per Gallon: \$2.21

 **Your Most Recent Fuel Purchase**
Click on the pencil to edit

Date: 03/15/2006
Miles: 382.9
Gallons: 12.546
MPG: 30.5

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We continue our partnership with MotorWeek



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Facebook Twitter Email Print Share

DOE Ride and Drive



flowplayer

MotorWeek
Television's Original Automotive Magazine
Videos provided by Maryland Public Television

Newest Fuel Economy Hybrids and EVs Diesels E85 and FFVs Other Alt. Fuels New Technologies Competitions and Research

 <p>DOE Ride and Drive Flash (33.4 MB) Text Version (pdf)</p>	 <p>Yellowstone National Park Flash (37.1 MB) Text Version (pdf)</p>	 <p>EcoCar Challenge Flash (37.3 MB) Text Version (pdf)</p>	 <p>X Prize Competition Flash (38.2 MB) Text Version (pdf)</p>	 <p>Green Plants Flash (52.4 MB) Text Version (pdf)</p>
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Tax Incentive Information Center informs consumers about federal incentives for fuel-efficient vehicles

- List of qualifying vehicles and incentive amounts
- Requirements for qualification
- How to claim the credit
- Phase-out and termination of incentive
- Additional information from the IRS

Federal Tax Credits for Electric Vehicles

Purchased in or after 2010



Federal Tax Credit Up To \$7,500!

Electric vehicles (EVs) purchased in or after 2010 may be eligible for a federal income tax credit of up to \$7,500. The credit amount will vary based on the capacity of the battery used to fuel the vehicle.

This credit replaces an [earlier credit](#) for EVs purchased in 2009.

Small neighborhood electric vehicles do not qualify for this credit, but they may qualify for [another credit](#).



Vehicle Make & Model	Full Credit	Phase Out		No Credit
		50%	25%	
CODA Automotive	Jan. 1, 2010	TBD	TBD	TBD
 2010 CODA Sedan	\$7,500	--	--	--
Nissan	Jan. 1, 2010	TBD	TBD	TBD
 2011 Leaf	\$7,500	--	--	--
smart USA	Jan. 1, 2010	TBD	TBD	TBD
 2011 fortwo electric vehicle	\$7,500	--	--	--
Tesla Motors	Jan. 1, 2010	TBD	TBD	TBD
 2008-10 Roadster	\$7,500	--	--	--
Wheego	Jan. 1, 2010	TBD	TBD	TBD
 2011 LiFe	\$7,500	--	--	--

[Qualified Plug-In Electric Drive Motor Vehicles \(IRC 30D\)](#)

Gas Mileage Tips: Getting the best possible fuel economy out of your car

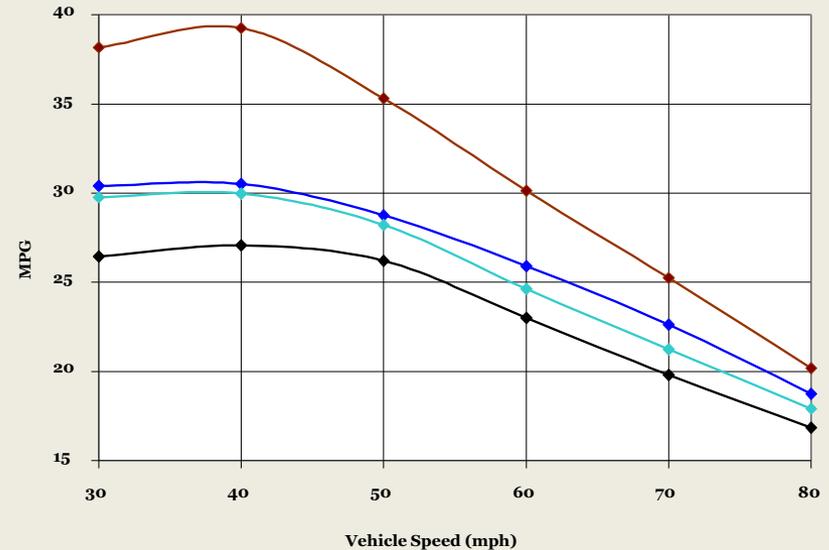


- Many drivers are unaware that the way they drive and maintain their car can reduce fuel economy by up to 33 percent.
- Fueleconomy.gov provides reliable, unbiased tips based on peer-reviewed studies, input from our panel of automotive experts, and research supported by the Department of Energy Fuel Economy Information Program.

Oak Ridge National Lab (ORNL) is currently studying the relationship between Speed and Fuel Economy

Preliminary results indicate:

- The speed vs. MPG relationship varies among different types of vehicles
- On average, light-duty vehicles typically reach optimal fuel efficiency at speeds between 30 mph and 50 mph.
- Fuel economy drops about 3-5 mpg for every 10 mph cruise speed increase above 50 mph
- Four-cylinder cars showed a 6 mpg drop per 10 mph increase over 50 mph.



Thank you!

