

U.S. Department of Energy
Office of Energy Efficiency and Renewable Energy

U.S. Environmental Protection Agency

Fuel Economy Guide

www.fueleconomy.gov



Model Year
2004

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USING THE FUEL ECONOMY GUIDE

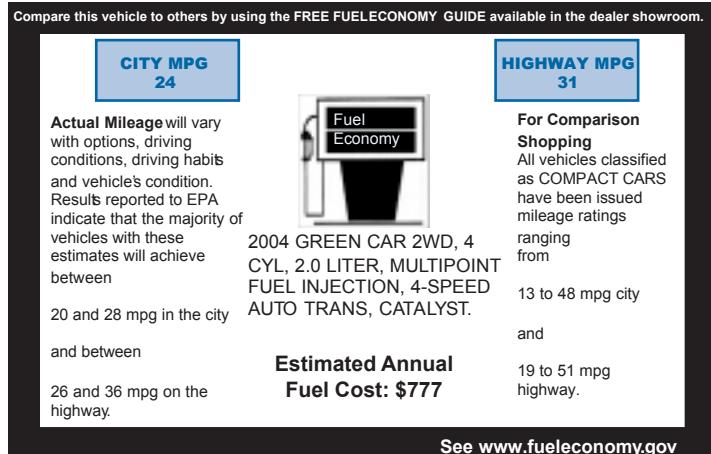
The U.S. Environmental Protection Agency (EPA) and U.S. Department of Energy (DOE) produce the *Fuel Economy Guide* to help car buyers choose the most fuel-efficient vehicle that meets their needs. EPA compiles the fuel economy data, and DOE publishes them in print and on the Web at www.fueleconomy.gov (see p. 2).

FUEL ECONOMY ESTIMATES

Each vehicle in this guide has two fuel economy estimates.

City represents urban driving, in which a vehicle is started in the morning (after being parked all night) and driven in stop-and-go rush hour traffic.

Highway represents a mixture of rural and interstate highway driving in warmed-up vehicles, typical of longer trips in free-flowing traffic.



EPA miles-per-gallon (MPG) estimates are based on lab testing and are adjusted to reflect real-world driving conditions for an average U.S. motorist. 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/feg/info.shtml.

WHY YOUR FUEL ECONOMY CAN VARY

A vehicle's fuel economy is not a constant or fixed number; it varies among vehicles of the same make and model, and it will vary over time for an individual vehicle. Many factors affect a vehicle's fuel economy:

When, where, and how the vehicle is driven: Frequent acceleration and braking necessary in stop-and-go traffic and on hilly terrain hurt fuel economy, and aggressive driving (hard accelerating and braking) reduces it even more. Cold weather can reduce MPG since your engine doesn't run efficiently until it is warmed up, and driving with a heavy load or with the air conditioner running can also reduce MPG.

Vehicle maintenance: A poorly tuned engine burns more fuel, so fuel economy will suffer if your engine is not in tune. Keeping tires at the correct pressure and changing the air filter on a regular basis can improve fuel economy. Also, new energy-saving motor oils can improve MPG.

Inherent variations in vehicles: Small variations in the way vehicles are manufactured and assembled can cause MPG variations among vehicles of the same make and model. Usually, differences are small, but a few drivers will see a marked deviation from the EPA estimates.

Refer to www.fueleconomy.gov for more detailed explanations and fuel economy tips.

ANNUAL FUEL COST ESTIMATES

This guide provides annual fuel cost estimates for each vehicle. This estimate is 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 \$1.40/gallon for regular unleaded gasoline and \$1.60/gallon for premium. Cost-per-gallon assumptions for vehicles that use other fuel types are discussed at the beginning of those vehicle sections.

UNDERSTANDING THE GUIDE LISTINGS

We hope you'll find the *Fuel Economy Guide* easy to use! Within each section of the guide, vehicles are first organized by class (see the table on page 2 for a listing of vehicle classes). Within each class, vehicles are listed alphabetically by manufacturer and model—vehicle models with different characteristics, including transmission type or engine size, are listed as different vehicles. Additional characteristics about the vehicle, such as valve or fuel system, may also be needed to distinguish between similar vehicles. This information is listed in the “Notes” column. Interior volume information is located in the index at the back of the Guide.

The diagram below explains the contents of a typical listing. The vehicle make and model are listed in the first column. Additional information on transmission type (e.g., automatic or manual) and the number of gears is listed in the second column, and information on the engine size (in liters) and the number of cylinders is listed in the third. This information is usually needed to correctly identify a specific configuration within a model type.

Column 4 shows EPA MPG estimates for city and highway driving. The vehicle with the best fuel economy in each vehicle class is indicated by an arrow to the left of the model name; the listing is displayed in bold lettering and is highlighted by a gray bar. Alternative fuel vehicles are highlighted by a blue bar, and those that can use two kinds of fuel, such as bi-fuel and flexible fuel vehicles, have an entry for each fuel type. Annual estimated fuel cost is listed in column 5 (see the inside front cover for an explanation of how this is estimated). The final column (“Notes”) contains additional information on engine and fuel system type, applicable taxes, and other useful information.

Vehicles with a “P” in the “Notes” column require premium-grade gasoline. Because premium is the most expensive grade of gasoline, these vehicles may have a higher annual fuel cost even though they have a slightly better fuel economy than other vehicles. A legend for all of the abbreviations is provided at the bottom of each odd-numbered page.

Additional information on interior passenger and cargo volumes is included in the Index beginning on page 20.

SAMPLE VEHICLE LISTING (Not Actual Data)						
	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations	
Manufacturer						
Model						
Vehicle Class						
Vehicles with the best fuel economy in each class are indicated by an arrow, displayed in blue lettering, and highlighted by a gray bar						
Transmission information: type (A=automatic, A-S=special automatic, M=manual, etc.) followed by number of gears or speeds						
Alternative fuel vehicles are highlighted by a blue bar, and those that can use two kinds of fuel, such as bi-fuel and flexible fuel vehicles, have an entry for each fuel type						
MIDSIZE STATION WAGONS						
VOLKSWAGEN						
Jetta Wagon	M-5 1.8/4 ... 24/31 ... \$916				P T	
	A-5 1.8/4 ... 22/29 ... \$990				P T	
	A-4 1.9/4 ... 34/45 ... \$572				DT	
	M-5 1.9/4 ... 42/50 ... \$483				DT	
	A-4 2.0/4 ... 22/29 ... \$900					
	M-5 2.0/4 ... 24/31 ... \$832					
	A-4 2.8/6 ... 19/26 ... \$1,071					
	M-5 2.8/6 ... 19/28 ... \$979					
AUDI						
A6 Avant Quattro	A-5 3.0/6 ... 17/25			\$1,238		
FORD						
Focus Station Wagon	A-4 2.0/4 ... 26/32 ... \$803				4-Valve	
	A-4 2.0/4 ... 26/32 ... \$803					
	M-5 2.0/4 ... 28/36 ... \$727					
	M-5 2.0/4 ... 25/34 ... \$776					
Taurus Wagon	A-4 3.0/6 ... 20/26			\$1,024		
	A-4 3.0/6 ... 19/26 ... \$1,071				4-Valve	
	A-4 3.0/6 ... 14/19 ... \$1,688				2-Valve	
	A-4 3.0/6 ... NA ... NA				4-Valve	
Taurus Wagon (FFV)					E85 Gas	
Engine size (in liters) followed by number of cylinders						
Example: 3.0 liter, 6-cylinder engine						
EPA city & highway MPG estimates						
Example: 19 mpg city 26 mpg highway						
The legend for all abbreviations used in the tables is provided at the bottom of each odd-numbered page						

WHY SOME VEHICLES ARE NOT LISTED

- ◆ Vans, pickup trucks, and sport utility vehicles (SUVs) weighing more than 8,500 pounds gross vehicle weight (vehicle weight plus carrying capacity) are classified as heavy-duty vehicles. Fuel economy regulations do not apply to these vehicles, so they are not tested and fuel economy labels are not posted on their windows.
- ◆ Some manufacturers may not submit a vehicle's fuel economy information to EPA in time to be included in the guide. However, you can usually find this information at www.fueleconomy.gov, which is updated regularly.
- ◆ The availability of some vehicles is restricted.

VEHICLE CLASSES USED IN THIS GUIDE

CARS (based on interior passenger and cargo volume)		TRUCKS (based on body style and load-bearing capacity)	
TWO-SEATER CARS	Passenger and Cargo Volume	PICKUP TRUCKS	Gross Vehicle Weight Rating
SEDANS		Small	Under 4,500 pounds
Minicompact	Under 85 cubic feet	Standard	4,500 to 8,500 pounds
Subcompact	85 to 99 cubic feet	VANS	Under 8,500 pounds
Compact	100 to 109 cubic feet	Passenger	
Midsize	110 to 119 cubic feet	Cargo	
Large	120 or more cubic feet	MINIVANS	Under 8,500 pounds
STATION WAGONS	Under 130 cubic feet	SPORT UTILITY VEHICLES	Under 8,500 pounds
Small	130 to 159 cubic feet	SPECIAL PURPOSE VEHICLES	Under 8,500 pounds
Midsize	160 or more cubic feet		
Large			

TAX INCENTIVES AND DISINCENTIVES

TAX CREDITS AND DEDUCTIONS

If you purchase a qualifying electric or "clean-fuel" vehicle in 2003-4, you may be eligible for federal income tax incentives, such as tax credits and deductions. Clean fuel vehicles include gasoline-electric hybrids, compressed natural gas (CNG) vehicles, liquefied propane gas (LPG) vehicles, and others powered by alternative fuels. Visit www.fueleconomy.gov for more detailed information on current incentives and the most up-to-date news on tax incentives under consideration.

GAS GUZZLER TAX

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

WWW.FUELECONOMY.GOV

Learn more and do more on-line at www.fueleconomy.gov!

- ◆ Download and print additional copies of the *Fuel Economy Guide*.
- ◆ Search for specific vehicles by class, manufacturer, and MPG and compare up to three vehicles at a time, side-by-side.
- ◆ View MPG, emissions, and safety information for used vehicles dating back to 1985.
- ◆ Learn about tax incentives for hybrid-electric, electric, and other alternative fuel vehicles.
- ◆ Read tips for improving the fuel economy of your current vehicle.
- ◆ Calculate your annual fuel cost.
- ◆ Learn what makes a gallon of gasoline cost what it does (e.g., refining, transportation, taxes, etc.).
- ◆ Learn about advanced technologies such as hybrid-electric and fuel cell vehicles.

WHY CONSIDER FUEL ECONOMY?

SAVE MONEY

You could save \$300-\$500 in fuel costs each year by choosing the most fuel-efficient vehicle in a particular class. This can add up to thousands of dollars 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 fuel cost information (described on the inside front cover). The fuel economy web site, www.fueleconomy.gov, features an annual fuel cost calculator, which allows you to insert your local gasoline prices and consider your driving preference to achieve the most accurate fuel cost information for your vehicle.



STRENGTHEN NATIONAL ENERGY SECURITY

Buying a more fuel-efficient vehicle can help strengthen our national energy security by reducing our dependence on foreign oil. Half of the oil used to produce the gasoline you put in your tank is imported. The United States uses about 20 million barrels of oil per day, two-thirds of which is used for transportation. Petroleum imports cost us about \$2 billion a week—that's money that could be used to fuel our own economy.

Burning fossil fuels such as gasoline or diesel adds greenhouse gases, including carbon dioxide, to the earth's atmosphere. Greenhouse gases trap heat and thus warm the earth because they prevent a significant proportion of infrared radiation from escaping into space.

Vehicles with lower fuel economy burn more fuel, creating more carbon dioxide. Every gallon of gasoline your vehicle burns puts 20 pounds of carbon dioxide into the atmosphere. You can reduce your contribution to global warming by choosing a vehicle with higher fuel economy.

By choosing a vehicle that achieves 25 miles per gallon rather than 20 miles per gallon, you can prevent the release of about 15 tons of greenhouse gas pollution over the lifetime of your vehicle.

TIPS FOR IMPROVING FUEL ECONOMY

KEEP YOUR CAR IN SHAPE

- ◆ Fixing a car that is noticeably out of tune can improve gas mileage by about 4%—repairing a faulty oxygen sensor can improve fuel economy by as much as 40%!
- ◆ Replacing a clogged air filter can improve gas mileage by as much as 10% (and protect your engine).
- ◆ Keeping your tires inflated to the recommended pressure and using the recommended grade of motor oil can save as much as 3–5¢/gallon. 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, or glove-box door, or inside the trunk lid.

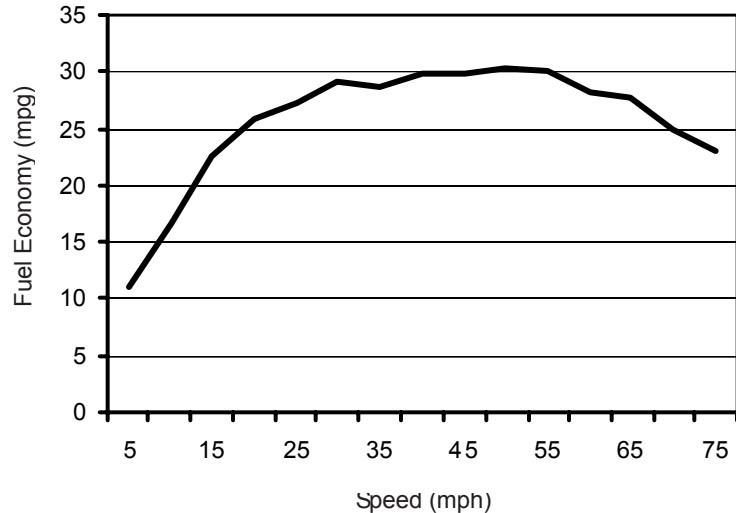
PLAN AND COMBINE TRIPS

- ◆ 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 when the engine is warmed up and efficient. Trip planning not only saves fuel, but also reduces wear and tear on your car.

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

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 (costing you as much as 49¢/gallon!).
- ◆ Observe the speed limit—each 5 miles per hour (mph) you drive over 60 mph is like paying an additional 10¢/gallon.
- ◆ Avoid idling—idling gets 0 miles per gallon.



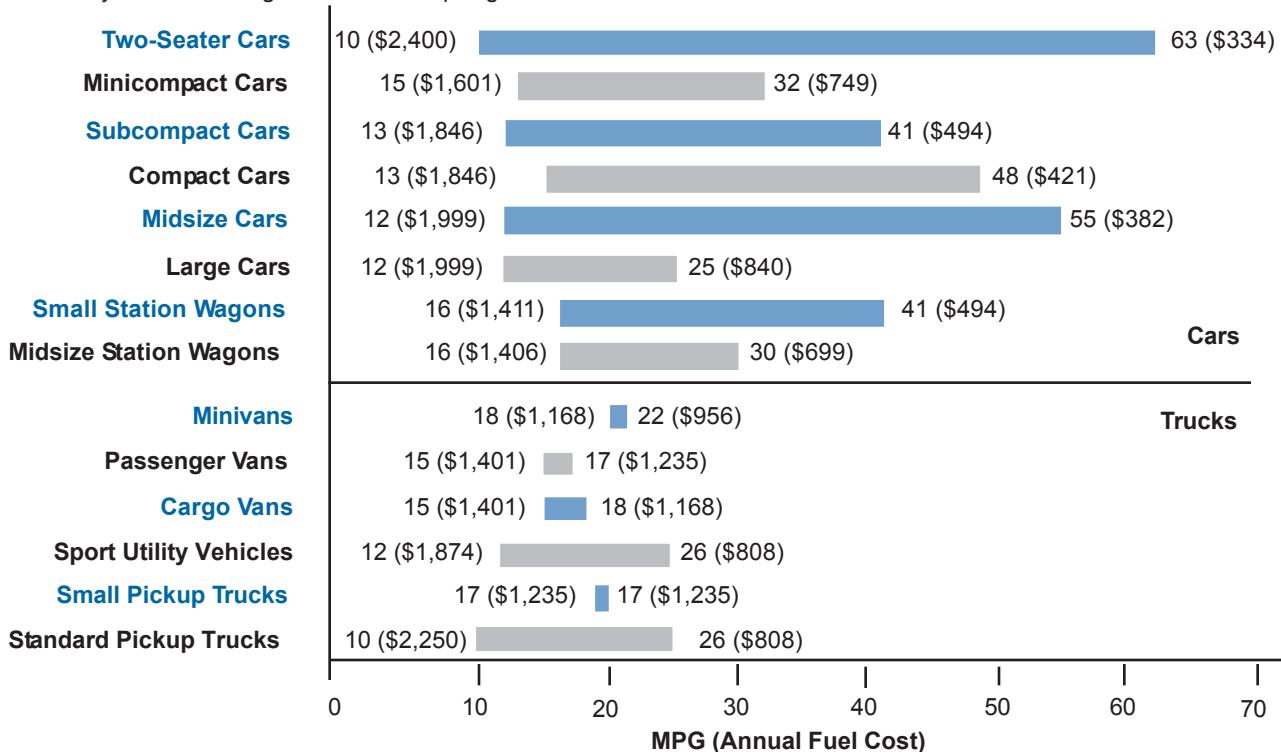
MODEL YEAR 2004 FUEL ECONOMY LEADERS

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.

	Transmission Type	MPG City/Hwy	Transmission Type	MPG City/Hwy
TWO-SEATER CARS				
Honda Insight (hybrid)	manual	60/66		
	automatic	57/56		
MINICOMPACT CARS				
Mini Cooper	manual	28/37		
	automatic	25/32		
SUBCOMPACT CARS				
Volkswagen New Beetle (diesel)	manual	38/46		
	automatic	36/42		
COMPACT CARS				
Honda Civic Hybrid	manual	46/51		
	automatic	48/47		
MIDSIZE CARS				
Hyundai Elantra	manual	27/34		
Toyota Prius (hybrid)	automatic	60/51		
LARGE CARS				
Chevrolet Malibu MAXX	automatic	22/30		
SMALL STATION WAGONS				
Volkswagen Jetta Wagon (diesel)	manual	36/47		
	automatic	32/43		
MIDSIZE STATION WAGONS				
Ford Focus Station Wagon	manual	27/35		
	automatic	25/30		
CARGO VANS				
Chevrolet Astro 2WD	automatic	16/21		
GMC Safari 2WD	automatic	16/21		
MINIVANS				
Chrysler Voyager/Town & Country	automatic	20/26		
Dodge Caravan	automatic	20/26		
PASSENGER VANS				
Chevrolet Astro 2WD	automatic	16/20		
GMC Safari 2WD	automatic	16/20		
SUV				
Toyota Rav4 2WD	manual	24/30		
	automatic	24/29		
STANDARD PICKUP TRUCKS				
Ford Ranger Pickup 2WD	manual	24/29		
	automatic	22/26		
Mazda B2300 2WD	manual	24/29		
	automatic	22/26		

FUEL ECONOMY & ANNUAL FUEL COST RANGES FOR VEHICLE CLASSES

The graph below provides the fuel economy and annual fuel cost ranges for the vehicles in each vehicle class so that 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. You can visit www.fueleconomy.gov to calculate annual fuel cost for a specific vehicle based on your own driving conditions and per-gallon fuel costs.



2004 MODEL YEAR VEHICLES

This section contains the fuel economy values for 2004 model year vehicles. Additional information for alternative-fuel vehicles can also be found on pages 16-19. Alternative fuel vehicles are highlighted with a blue bar, and those that can use two kinds of fuel, such as bi-fuel and flexible fuel vehicles, have an entry for each fuel type. The most fuel-efficient automatic and manual vehicles per class are listed in blue boldface type and highlighted by a gray bar. The most efficient vehicle in each class is marked with a ➤.

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
TWO SEATERS											
ACURA											
NSX	A-S4	3.0/6	17/24	\$1,200..	P						
	M-6	3.2/6	17/24	\$1,200..	P						
AUDI											
TT Roadster	A-S6	1.8/4	20/28	\$1,044..	P T						
TT Roadster Quattro	M-6	1.8/4	20/28	\$1,044..	P T						
	A-S6	3.2/6	22/27	\$1,001..	P						
BMW											
Z4 Roadster	M-5	2.5/6	20/28	\$1,044..	P						
	A-S5	2.5/6	21/28	\$1,044..	P						
	A-S6	2.5/6	20/29	\$1,001..	P						
	M-6	3.0/6	21/29	\$1,001..	P						
	A-S5	3.0/6	19/27	\$1,092..	P						
	A-S6	3.0/6	20/29	\$1,044..	P						
CADILLAC											
XLR	A-5	4.6/8	17/25	\$1,262..	P						
CHEVROLET											
Corvette	A-4	5.7/8	18/25	\$1,142..	P						
	M-6	5.7/8	19/28	\$1,092..	P						
CHRYSLER											
Crossfire	A-5	3.2/6	21/28	\$1,001..	P						
	M-6	3.2/6	17/25	\$1,200..	P						
DODGE											
Viper Convertible	M-6	8.3/10	12/20	\$1,601..	P Tax						
FERRARI											
360 Modena/Spider/Challenge	M-6	3.6/8	11/16	\$1,846..	P Tax						
(2-Mode)	A-S6	3.6/8	11/16	\$1,846..	P Tax						
(3-Mode)	A-S6	3.6/8	10/16	\$1,999..	P Tax						
575 M Maranello	M-6	5.7/12	10/16	\$1,999..	P Tax						
	A-S6	5.7/12	10/17	\$1,999..	P Tax						
FORD											
Thunderbird	A-5	3.9/8	17/23	\$1,262..	P						
	A-S5	3.9/8	17/24	\$1,200..	P						
HONDA											
Insight (HEV)	AV	1.0/3	57/56	\$376							
	M-5	1.0/3	60/66	\$334							
S2000	M-6	2.2/4	20/25	\$1,092..	P						
LAMBORGHINI											
L-140/141 Gallardo	M-6	5.0/10	9/15	\$2,182..	P Tax						
	A-S6	5.0/10	10/17	\$1,999..	P Tax						
L-147/148 Murcielago	M-6	6.2/12	9/13	\$2,400..	P Tax						
	A-S6	6.2/12	10/15	\$1,999..	P Tax						
LOTUS											
Esprit V8	M-5	3.5/8	15/22	\$1,334..	P T Tax						
MASERATI											
Spider Cambiocorsa/Spider GT	M-6	4.2/8	12/17	\$1,846..	P Tax						
	A-S6	4.2/8	11/17	\$1,846..	P Tax						
MAZDA											
MX-5 Miata	A-4	1.8/4	22/28	\$1,001..	P						
	M-5	1.8/4	23/28	\$960..	P						
	M-6	1.8/4	23/28	\$960..	P						
	M-6	1.8/4	20/26	\$1,092..	P T						
MINICOMPACT CARS											
ASTON MARTIN											
V12 Vanquish	A-S6	5.9/12	12/19	\$1,601..	P Tax						
AUDI											
TT Coupe	A-S6	1.8/4	21/29	\$1,001..	P T						
TT Coupe Quattro	M-6	1.8/4	20/28	\$1,044..	P T						
	A-S6	3.2/6	22/27	\$1,001..	P						
BMW											
325CI Convertible	M-5	2.5/6	19/27	\$1,092..	P						
	A-S5	2.5/6	18/26	\$1,142..	P						
	A-S6	2.5/6	20/28	\$1,044..	P						
330CI Convertible	M-6	3.0/6	19/28	\$1,044..	P						
	A-S5	3.0/6	18/25	\$1,142..	P						
	A-S6	3.0/6	19/27	\$1,092..	P						
M3 Convertible	M-6	3.2/6	16/23	\$1,334..	P Tax						
	A-S6	3.2/6	16/22	\$1,334..	P Tax						
JAGUAR											
XK8 Convertible	A-6	4.2/8	18/26	\$1,142..	P						
XKR Convertible	A-6	4.2/8	16/23	\$1,334..	P S Tax						
LEXUS											
SC 430	A-5	4.3/8	18/23	\$1,200..	P						
MINI											
Cooper	AV	1.6/4	25/32	\$857..	P						
	M-5	1.6/4	28/37	\$749..	P						
Cooper S	M-6	1.6/4	25/34	\$857..	P						
MITSUBISHI											
Eclipse Spyder	M-5	2.4/4	23/31	\$808							
	A-S4	2.4/4	20/26	\$914							

ABBREVIATIONS:

➤ Highest MPG in class	D Diesel	Mode Multimode Transmission
A Automatic Transmission	E85 85% Ethanol/15% Gasoline	NA Not Available
A-S Special Automatic Transmission	Eng Size Engine Volume in Liters	P Premium Gasoline
AV Continuously Variable Transmission	FFV Flexible-Fuel Vehicle	S Supercharger
AWD All Wheel Drive	FWD Front-Wheel Drive	SOHC Single Overhead Cam
City MPG on City Test Procedure	HEV Hybrid-Electric Vehicle	T Turbocharger
CNG Compressed Natural Gas	Hwy MPG on Highway Test Procedure	Tax Subject to Gas Guzzler Tax
Conv Convertible	LB Lean Burn Fuel System	Trans Transmission
Convsn Conversion	LPG Liquified Petroleum Gas	VTEC Variable Valve Timing and Lift Electronic Control
	M Manual Transmission	

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
PORSCHE	M-5 3.0/6 ..	21/28 ..	\$1,001 ..	P	
	M-5 3.0/6 ..	20/29 ..	\$1,044 ..	PSOHC	
	A-S4 3.0/6 ..	20/28 ..	\$1,044 ..	PSOHC	
	A-S4 3.0/6 ..	20/27 ..	\$1,044 ..	P	
Carrera 2 Cabriolet	A-5 3.6/6 ..	18/26 ..	\$1,142 ..	P	
	M-6 3.6/6 ..	18/26 ..	\$1,142 ..	P	
Carrera 2 Cabriolet Kit	M-6 3.6/6 ..	18/26 ..	\$1,142 ..	P	
Carrera 2 Coupe	A-5 3.6/6 ..	18/26 ..	\$1,142 ..	P	
	M-6 3.6/6 ..	18/26 ..	\$1,142 ..	P	
Carrera 2 Coupe Kit	M-6 3.6/6 ..	18/26 ..	\$1,142 ..	P	
Carrera 4 Cabriolet	A-5 3.6/6 ..	17/23 ..	\$1,262 ..	P	
	M-6 3.6/6 ..	17/24 ..	\$1,262 ..	P	
Carrera 4 Cabriolet Kit	M-6 3.6/6 ..	17/24 ..	\$1,262 ..	P	
Carrera 4 S Cabriolet	A-5 3.6/6 ..	17/23 ..	\$1,262 ..	P	
	M-6 3.6/6 ..	17/24 ..	\$1,262 ..	P	
Carrera 4 S Cabriolet Kit	M-6 3.6/6 ..	17/24 ..	\$1,262 ..	P	
Carrera 4 S Coupe	A-5 3.6/6 ..	17/23 ..	\$1,262 ..	P	
	M-6 3.6/6 ..	17/24 ..	\$1,262 ..	P	
Carrera 4 S Kit	M-6 3.6/6 ..	17/24 ..	\$1,262 ..	P	
Targa	A-5 3.6/6 ..	18/26 ..	\$1,142 ..	P	
	M-6 3.6/6 ..	18/26 ..	\$1,142 ..	P	
Targa Kit	M-6 3.6/6 ..	18/26 ..	\$1,142 ..	P	
Turbo 4 911	A-5 3.6/6 ..	14/22 ..	\$1,411 ..	P T Tax	
	M-6 3.6/6 ..	15/22 ..	\$1,411 ..	P T Tax	
Turbo 4 911 Cab	A-5 3.6/6 ..	14/22 ..	\$1,411 ..	P T Tax	
	M-6 3.6/6 ..	15/22 ..	\$1,334 ..	P T Tax	
Turbo 4 911 Cab Kit	A-5 3.6/6 ..	14/22 ..	\$1,411 ..	P T Tax	
	M-6 3.6/6 ..	15/22 ..	\$1,334 ..	P T Tax	
Turbo 4 911 Kit	A-5 3.6/6 ..	14/22 ..	\$1,411 ..	P T Tax	
	M-6 3.6/6 ..	15/22 ..	\$1,411 ..	P T Tax	

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
VOLKSWAGEN	M-5 1.8/4 ..	24/31	\$888 ..	P T	
New Beetle Convertible	A-S6 1.8/4 ..	22/29 ..	\$1,001 ..	P T	
	M-5 2.0/4 ..	24/30	\$808 ..		
	A-S6 2.0/4 ..	21/31	\$840 ..		
SUBCOMPACT CARS					
ACURA					
RSX	M-5 2.0/4 ..	27/33	\$699 ..		
	M-6 2.0/4 ..	24/31	\$888 ..	P	
	A-S5 2.0/4 ..	25/34	\$724 ..		
AUDI					
A4 Cabriolet	AV 1.8/4 ..	23/30	\$924 ..	P T	
	AV 3.0/6 ..	20/27 ..	\$1,044 ..	P	
A4 Cabriolet Quattro	A-S5 3.0/6 ..	18/25 ..	\$1,142 ..	P	
S4 Cabriolet	M-6 4.2/8 ..	15/21 ..	\$1,411 ..	P T Tax	
	A-S6 4.2/8 ..	18/23 ..	\$1,200 ..	P	
BMW					
325CI	M-5 2.5/6 ..	20/29 ..	\$1,001 ..	P	
	A-S5 2.5/6 ..	19/27 ..	\$1,092 ..	P	
	A-S6 2.5/6 ..	21/30 ..	\$1,001 ..	P	
330CI	M-6 3.0/6 ..	20/30 ..	\$1,044 ..	P	
	A-S5 3.0/6 ..	19/27 ..	\$1,092 ..	P	
	A-S6 3.0/6 ..	20/29 ..	\$1,044 ..	P	
645CI	M-6 4.4/8 ..	17/25 ..	\$1,200 ..	P	
645CI (3-Mode)	A-S6 4.4/8 ..	18/26 ..	\$1,142 ..	P	
645CI (4-Mode)	A-S6 4.4/8 ..	16/24 ..	\$1,262 ..	P	
645CI Convertible	M-6 4.4/8 ..	15/23 ..	\$1,334 ..	P Tax	
645CI Convertible (3-Mode)	A-S6 4.4/8 ..	18/26 ..	\$1,142 ..	P	
645CI Convertible (4-Mode)	A-S6 4.4/8 ..	15/22 ..	\$1,411 ..	P Tax	
M3	M-6 3.2/6 ..	16/24 ..	\$1,262 ..	P Tax	
	A-S6 3.2/6 ..	16/23 ..	\$1,262 ..	P Tax	
CHEVROLET					
Dual-Fuel Cavalier	A-4 2.2/4 ..	23/32	\$520 ..	CNG	
	A-4 2.2/4 ..	24/32	\$777 ..	Gas	
FORD					
Mustang	A-4 3.8/6 ..	19/27	\$956 ..		
	M-5 3.8/6 ..	20/29	\$914 ..		

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
PORSCHE	A-4 3.9/6 ..	19/26 ..	\$956 ..		
	M-5 3.9/6 ..	20/29 ..	\$914 ..		
	A-4 4.6/8 ..	18/23 ..	\$1,050 ..	2-Valve	
	A-4 4.6/8 ..	17/23 ..	\$1,105 ..	4-Valve	
HYUNDAI	M-5 4.6/8 ..	17/25 ..	\$1,050 ..	2-Valve	
	M-5 4.6/8 ..	17/26 ..	\$1,050 ..	4-Valve	
	M-6 4.6/8 ..	17/24 ..	\$1,105 ..		
JAGUAR					
XK8	A-6 4.2/8 ..	18/26 ..	\$1,142 ..	P	
XKR	A-6 4.2/8 ..	16/23 ..	\$1,334 ..	P S Tax	
MASERATI					
Coupe Cambiocorsa/Coupe GT	M-6 4.2/8 ..	12/17 ..	\$1,846 ..	P Tax	
	A-S6 4.2/8 ..	11/17 ..	\$1,846 ..	P Tax	
MAZDA					
RX-8	M-6 1.3/2 ..	18/24 ..	\$1,200 ..	P	
	A-S4 1.3/2 ..	18/25 ..	\$1,142 ..	P	
MERCEDES-BENZ					
CLK320	A-5 3.2/6 ..	20/26 ..	\$1,092 ..	P	
CLK320 Cabriolet	A-5 3.2/6 ..	20/26 ..	\$1,092 ..	P	
CLK500	A-5 5.0/8 ..	17/22 ..	\$1,262 ..	P Tax	
CLK500 Cabriolet	A-5 5.0/8 ..	17/22 ..	\$1,262 ..	P Tax	
CLK55 AMG	A-5 5.4/8 ..	15/22 ..	\$1,334 ..	P Tax	
CLK55 AMG Cabriolet	A-5 5.4/8 ..	15/22 ..	\$1,334 ..	P Tax	
MITSUBISHI					
Eclipse	A-4 2.4/4 ..	21/27 ..	\$914 ..		
	M-5 2.4/4 ..	23/31 ..	\$808 ..		
	A-S4 2.4/4 ..	21/27 ..	\$914 ..		
	M-5 3.0/6 ..	21/28 ..	\$1,001 ..	P	
	M-5 3.0/6 ..	20/29 ..	\$1,044 ..	PSOHC	
	A-S4 3.0/6 ..	21/27 ..	\$1,044 ..	P	
	A-S4 3.0/6 ..	20/28 ..	\$1,044 ..	PSOHC	
ROUSH PERFORMANCE					
Roush Stage3 Mustang	M-5 4.6/8 ..	17/25 ..	\$1,200 ..	P S	
SAAB					
9-3 Convertible	M-5 2.0/4 ..	21/29 ..	\$1,001 ..	P T	
	M-6 2.0/4 ..	21/30 ..	\$1,001 ..	P T	
	A-S5 2.0/4 ..	19/28 ..	\$1,092 ..	P T	
SUBARU					
Impreza AWD	A-4 2.0/4 ..	19/26 ..	\$1,092 ..	P T	
	M-5 2.0/4 ..	20/27 ..	\$1,092 ..	P T	
	A-4 2.5/4 ..	22/28 ..	\$876 ..		
	M-5 2.5/4 ..	21/28 ..	\$876 ..		
	M-6 2.5/4 ..	18/24 ..	\$1,200 ..	P T	
TOYOTA					
Camry Solara Convertible	A-S5 3.3/6 ..	20/29 ..	\$914 ..		
Celica	A-4 1.8/4 ..	29/36 ..	\$655 ..		
	M-5 1.8/4 ..	27/33 ..	\$724 ..		
	M-6 1.8/4 ..	24/33 ..	\$857 ..	P	
	A-S4 1.8/4 ..	25/31 ..	\$888 ..	P	
Scion xA	A-4 1.5/4 ..	32/38 ..	\$617 ..		
	M-5 1.5/4 ..	32/38 ..	\$617 ..		
VOLKSWAGEN					
New Beetle	A-4 1.8/4 ..	23/29 ..	\$960 ..	P T	
	M-5 1.8/4 ..	24/31 ..	\$888 ..	P T	
	M-6 1.8/4 ..	23/30 ..	\$924 ..	P T	
	M-5 1.9/4 ..	38/46 ..	\$494 ..	D T	
	A-S6 1.9/4 ..	36/42 ..	\$533 ..	D T	
R32	A-4 2.0/4 ..	24/30 ..	\$808 ..		
	M-5 2.0/4 ..	24/31 ..	\$777 ..		
	M-6 3.2/6 ..	19/26 ..	\$1,142 ..	P	
VOLVO					
C70 Convertible	A-5 2.3/5 ..	18/25 ..	\$1,142 ..	P T	

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
C70 Convertible	M-5	2.3/5	20/26	\$1,092	P T		M-5	3.0/6	20/29	\$1,044	P
	A-5	2.4/5	18/27	\$1,142	P T		A-S4	3.0/6	20/28	\$1,044	P
COMPACT CARS											
ACURA							FORD				
TSX	M-6	2.4/4	22/29	\$1,001	P	Focus	A-4	2.0/4	26/32	\$724	2-Valve
	A-S5	2.4/4	23/32	\$924	P		A-4	2.0/4	25/30	\$777	4-Valve
AUDI							M-5	2.0/4	27/36	\$678	2-Valve
A4	AV	1.8/4	23/29	\$960	P T	M-5	2.0/4	26/33	\$724	4-Valve	
	M-5	1.8/4	22/31	\$960	P T	M-6	2.0/4	21/28	\$1,044	P	
A4 Quattro	AV	3.0/6	20/28	\$1,044	P		A-4	2.3/4	24/30	\$808	
	M-6	1.8/4	21/30	\$1,001	P T	M-5	2.3/4	25/33	\$750		
A4 Quattro	A-S5	1.8/4	20/28	\$1,044	P T						
	M-6	3.0/6	17/26	\$1,142	P						
	A-S5	3.0/6	18/25	\$1,142	P						
S4	M-6	4.2/8	15/21	\$1,411	P Tax						
	A-S6	4.2/8	18/24	\$1,200	P						
BENTLEY											
Continental GT	A-S6	6.0/12	11/18	\$1,846	P Tax						
BMW											
325i	M-5	2.5/6	20/29	\$1,001	P						
	A-S5	2.5/6	19/27	\$1,092	P						
	A-S6	2.5/6	21/30	\$1,001	P						
325xi	M-5	2.5/6	19/27	\$1,092	P						
	A-S5	2.5/6	19/26	\$1,092	P						
330i	M-6	3.0/6	20/30	\$1,044	P						
	A-S5	3.0/6	19/27	\$1,092	P						
330xi	A-S6	3.0/6	20/29	\$1,044	P						
	M-6	3.0/6	20/29	\$1,044	P						
	A-S5	3.0/6	18/25	\$1,142	P						
CHEVROLET											
Aveo	A-4	1.6/4	26/34	\$724							
	M-5	1.6/4	27/35	\$699							
Cavalier	A-4	2.2/4	24/34	\$750							
	M-5	2.2/4	26/37	\$699							
Optra	A-4	2.0/4	22/30	\$840							
	M-5	2.0/4	22/30	\$840							
CHRYSLER											
Sebring	A-4	2.4/4	21/28	\$876							
	M-5	2.4/4	24/32	\$777							
	A-4	3.0/6	20/28	\$1,044	P						
	M-5	3.0/6	20/28	\$1,044	P						
Sebring Convertible	A-4	2.4/4	22/30	\$840							
	M-5	2.7/6	20/27	\$956							
Sebring Convertible FFV	A-4	2.7/6	15/20	\$1,323	E85						
	A-4	2.7/6	21/28	\$914	Gas						
Sebring Convertible FFV (2-Mode)	A-4	2.7/6	15/20	\$1,323	E85						
	A-4	2.7/6	21/28	\$876	Gas						
DAEWOO											
Kalos	A-4	1.6/4	26/34	\$724							
	M-5	1.6/4	27/35	\$699							
Lacetti	A-4	2.0/4	22/30	\$840							
	M-5	2.0/4	22/30	\$840							
DODGE											
Neon/SRT-4/SX 2.0	A-4	2.0/4	25/32	\$750							
	M-5	2.0/4	29/36	\$655							
	M-5	2.4/4	22/30	\$960	P T						
Stratus	A-4	2.4/4	21/28	\$876							
	M-5	2.4/4	24/32	\$777							
	A-4	3.0/6	20/28	\$1,044	P						

ABBREVIATIONS:

- Highest MPG in class
- A Automatic Transmission
- A-S Special Automatic Transmission
- AV Continuously Variable Transmission
- AWD All Wheel Drive
- City MPG on City Test Procedure
- CNG Compressed Natural Gas
- Conv Convertible
- Convsn Conversion

D Diesel

- E85 85% Ethanol/15% Gasoline
- Eng Size Engine Volume in Liters
- FFV Flexible-Fuel Vehicle
- FWD Front-Wheel Drive
- HEV Hybrid-Electric Vehicle
- Hwy MPG on Highway Test Procedure
- LB Lean Burn Fuel System
- LPG Liquified Petroleum Gas
- M Manual Transmission

Mode Multimode Transmission

- NA Not Available
- P Premium Gasoline
- S Supercharger
- SOHC Single Overhead Cam
- T Turbocharger
- Tax Subject to Gas Guzzler Tax
- Trans Transmission
- VTEC Variable Valve Timing and Lift Electronic Control

		Trans	Type /	Speeds	Eng	Size /	Cylinders	MPG	City / Hwy	Annual	Fuel	Cost	Notes / Abbreviations
C230 Kompressor Sports Coupe	M-6	....	1.8/4	..	22/30	....	\$960..	P S					
C240	A-5	....	2.6/6	..	19/24	..	\$1,142..	P					
C240 4MATIC	A-5	....	2.6/6	..	19/25	..	\$1,142..	P					
C240 FFV	A-5	....	2.6/6	..	20/25	..	\$1,092..	P					
	A-5	....	2.6/6	..	14/19	..	\$1,406..	E85					
C32 AMG	A-5	....	3.2/6	..	16/21	..	\$1,334..	P S Tax					
C320	M-6	....	3.2/6	..	19/26	..	\$1,142..	P					
C320 FFV	A-5	....	3.2/6	..	20/26	..	\$1,092..	P					
	A-5	....	3.2/6	..	15/19	..	\$1,406..	E85					
C320 Sports Coupe	M-6	....	3.2/6	..	19/26	..	\$1,142..	P					
C320 Sports Coupe FFV	A-5	....	3.2/6	..	20/26	..	\$1,092..	P					
	A-5	....	3.2/6	..	15/19	..	\$1,406..	E85					
CL500	A-7	....	5.0/8	..	16/24	..	\$1,262..	P Tax					
CL55 AMG	A-S5	....	5.4/8	..	14/21	..	\$1,411..	P S Tax					
CL600	A-5	....	5.5/12	..	13/19	..	\$1,601..	P T Tax					
MITSUBISHI													
Lancer	A-4	....	2.0/4	..	25/31	....	\$777						
	M-5	....	2.0/4	..	28/35	....	\$678						
	A-4	....	2.4/4	..	22/28	....	\$840						
	M-5	....	2.4/4	..	23/29	....	\$808						
Lancer Evolution	M-5	....	2.0/4	..	18/26	..	\$1,142..	P T					
NISSAN													
Sentra	A-4	....	1.8/4	..	28/35	....	\$678						
	M-5	....	1.8/4	..	28/35	....	\$678						
	A-4	....	2.5/4	..	23/28	....	\$840						
	M-6	....	2.5/4	..	23/29	....	\$808						
OLDSMOBILE													
Alero	A-4	....	2.2/4	..	24/34	....	\$750						
	M-5	....	2.2/4	..	26/37	....	\$699						
	A-4	....	3.4/6	..	20/29	....	\$914						
PONTIAC													
Grand AM	A-4	....	2.2/4	..	24/34	....	\$750						
	M-5	....	2.2/4	..	26/37	....	\$699						
	A-4	....	3.4/6	..	20/29	....	\$914						
GTO	A-4	....	5.7/8	..	16/21	..	\$1,334..	P Tax					
	M-6	....	5.7/8	..	17/29	..	\$1,142..	P					
Sunfire	A-4	....	2.2/4	..	24/34	....	\$750						
	M-5	....	2.2/4	..	26/37	....	\$699						
SAAB													
9-3 Sport Sedan	M-6	....	2.0/4	..	20/28	..	\$1,044..	P T					
	M-5	....	2.0/4	..	23/33	..	\$777..	T					
	M-5	....	2.0/4	..	22/30	..	\$960..	P T					
	A-S5	....	2.0/4	..	21/30	..	\$876..	T					
	A-S5	....	2.0/4	..	20/29	..	\$1,001..	P T					
SATURN													
Ion	M-5	....	2.0/4	..	23/29	....	\$960..	P S					
	AV	....	2.2/4	..	25/32	....	\$750						
	A-5	....	2.2/4	..	23/32	....	\$808						
	M-5	....	2.2/4	..	26/35	....	\$724						
SUBARU													
Legacy/Outback AWD	A-4	....	2.5/4	..	22/27	....	\$876						
	M-5	....	2.5/4	..	21/28	..	\$876						
	A-S4	....	2.5/4	..	20/27	..	\$914						
	A-4	....	3.0/6	..	19/26	..	\$1,142..	P					
SUZUKI													
Aerio	A-4	....	2.3/4	..	25/31	....	\$777						
	M-5	....	2.3/4	..	25/31	....	\$777						
Aerio AWD	A-4	....	2.3/4	..	24/29	....	\$808						
Forenza	A-4	....	2.0/4	..	22/30	....	\$840						
	M-5	....	2.0/4	..	22/30	....	\$840						
Swift	A-4	....	1.6/4	..	26/34	....	\$724						
	M-5	....	1.6/4	..	27/35	....	\$699						
TOYOTA													
Camry Solara	A-4	....	2.4/4	..	23/32	....	\$808						
	M-5	....	2.4/4	..	24/33	..	\$777						
	A-S5	....	3.3/6	..	20/29	..	\$876						
Corolla	A-4	....	1.8/4	..	29/38	....	\$655						
	M-5	....	1.8/4	..	32/40	....	\$601						
Echo	A-4	....	1.5/4	..	33/39	....	\$584						
	M-5	....	1.5/4	..	35/43	....	\$552						

		Trans	Type /	Speeds	Eng	Size /	Cylinders	MPG	City / Hwy	Annual	Fuel	Cost	Notes / Abbreviations
VOLKSWAGEN													
Golf	M-5	....	1.9/4	..	38/46	....	\$494..	D T					
	A-S5	....	1.9/4	..	32/43	....	\$563..	D T					
	A-4	....	2.0/4	..	24/30	..	\$808						
	M-5	....	2.0/4	..	24/31	..	\$777						
GTI	M-5	....	1.8/4	..	24/31	..	\$888..	P T					
	A-S5	....	1.8/4	..	22/29	..	\$960..	P T					
	M-6	....	2.8/6	..	21/30	..	\$1,001..	P					
Jetta	M-5	....	1.8/4	..	24/31	..	\$888..	P T					
	A-S5	....	1.8/4	..	22/29	..	\$960..	P T					
	M-6	....	2.8/6	..	21/30	..	\$1,001..	P					
Passat 4Motion	M-5	....	1.8/4	..	21/30	..	\$960..	T					
	A-S5	....	1.8/4	..	20/28	..	\$1,044..	P T					
	A-S5	....	2.8/6	..	19/26	..	\$1,142..	P					
	M-6	....	4.0/8	..	17/24	..	\$1,200..	P					
	A-S5	....	4.0/8	..	18/25	..	\$1,200..	P					
VOLVO													
S40	A-5	....	1.9/4	..	22/29	..	\$960..	P T					
	A-S5	....	2.4/5	..	22/30	..	\$960..	P					
	A-S5	....	2.5/5	..	22/31	..	\$960..	P T					
S60 AWD	A-5	....	2.5/5	..	20/27	..	\$1,044..	P T					
S60 FWD	M-5	....	2.3/5	..	21/27	..	\$1,044..	P T					
	A-S5	....	2.3/5	..	20/28	..	\$1,044..	P T					
	A-5	....	2.4/5	..	22/31	..	\$960..	P					
	M-5	....	2.4/5	..	22/30	..	\$960..	P					
S60 R AWD	M-6	....	2.5/5	..	18/25	..	\$1,142..	P T					
	A-S5	....	2.5/5	..	18/25	..	\$1,142..	P T					
MIDSIZE CARS													
ACURA													
3.5 RL	A-4	....	3.5/6	..	18/24	..	\$1,200..	P					
TL	M-6	....	3.2/6	..	20/30	..	\$1,001..	P					
	A-S5	....	3.2/6	..	20/28	..	\$1,044..	P					
AUDI													
A6	AV	....	3.0/6	..	20/27	..	\$1,044..	P					
A6 Quattro	M-6	....	2.7/6	..	18/25	..	\$1,142..	P T					
	A-S5	....	2.7/6	..	18/25	..	\$1,142..	P T					
	A-S5	....	3.0/6	..	18/25	..	\$1,142..	P					
545i	M-6	....	4.4/8	..	17/25	..	\$1,200..	P					
545i (3-Mode)	A-S6	....	4.4/8	..	18/26	..	\$1,142..	P					
545i (4-Mode)	A-S6	....	4.4/8	..	16/24	..	\$1,262..	P					
BUICK													
Century	A-4	....	3.1/6	..	20/30	....	\$876						
Regal	A-4	....	3.8/6	..	20/30	....	\$876						
	A-4	....	3.8/6	..	18/28	..	\$1,092..	P S					
CADILLAC													
CTS	A-5	....	3.2/6	..	18/25	..	\$1,142..	P					
	M												

	Trans	Type / Speeds	Eng	Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations		Trans	Type / Speeds	Eng	Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
Epica	A-4	2.5/6	20/27	\$914					A-S5	3.0/6	19/26		\$956		
Malibu	A-4	2.2/4	24/34	\$750											
	A-4	3.5/6	23/32	\$808											
Monte Carlo	A-4	3.4/6	21/32	\$840											
	A-4	3.8/6	20/30	\$876											
	A-4	3.8/6	18/28	\$1,092	P S										
CHRYSLER															
Sebring 4-door	A-4	2.4/4	22/30	\$840											
Sebring 4-door FFV	A-4	2.7/6	15/20	\$1,323	E85										
	A-4	2.7/6	21/28	\$914	Gas										
Sebring 4-door FFV (2-Mode)	A-4	2.7/6	15/20	\$1,323	E85										
	A-4	2.7/6	21/28	\$876	Gas										
DAEWOO															
Magnus	A-4	2.5/6	20/27	\$914											
DODGE															
Stratus 4-door	A-4	2.4/4	22/30	\$840											
	M-5	2.7/6	20/27	\$956											
Stratus 4-door FFV	A-4	2.7/6	15/20	\$1,323	E85										
	A-4	2.7/6	21/28	\$914	Gas										
Stratus 4-door FFV (2-Mode)	A-4	2.7/6	15/20	\$1,323	E85										
	A-4	2.7/6	21/28	\$876	Gas										
HONDA															
Accord	A-5	2.4/4	24/34	\$750											
	M-5	2.4/4	26/34	\$724											
	A-5	3.0/6	21/30	\$876											
	M-6	3.0/6	20/30	\$876											
HYUNDAI															
Elantra	M-5 .. 2.0/4 .. 27/34 \$699														
Sonata	A-4	2.4/4	22/30	\$840											
	M-5	2.4/4	22/30	\$840											
	A-4	2.7/6	19/27	\$956											
	M-5	2.7/6	20/27	\$914											
XG350	A-5	3.5/6	17/26	\$1,050											
INFINITI															
I35	A-4	3.5/6	19/26	\$956											
Q45	A-S5	4.5/8	17/23	\$1,200	P										
JAGUAR															
S-Type	A-6	3.0/6	18/26	\$1,142	P										
	M-5	3.0/6	18/26	\$1,142	P										
	A-6	4.2/8	18/28	\$1,092	P										
S-Type R	A-6	4.2/8	17/24	\$1,200	P S										
KIA															
Optima	A-4	2.4/4	22/30	\$840											
	M-5	2.4/4	23/30	\$840											
	A-4	2.7/6	20/27	\$914											
	M-5	2.7/6	20/28	\$914											
Spectra	A-4	2.0/4	24/34	\$750											
	M-5	2.0/4	25/32	\$750											
LEXUS															
ES 330	A-5	3.3/6	20/29	\$876											
GS 300/GS 430	A-S5	3.0/6	18/25	\$1,142	P										
	A-5	4.3/8	18/23	\$1,200	P										
LINCOLN															
LS	A-5	3.0/6	20/26	\$1,092	P										
	A-S5	3.0/6	20/27	\$1,044	P										
	A-5	3.9/8	17/23	\$1,262	P										
	A-S5	3.9/8	17/24	\$1,200	P										
MAZDA															
6	M-5	2.3/4	24/32	\$777											
	A-S4	2.3/4	22/28	\$840											
	M-5	3.0/6	19/26	\$956											

ABBREVIATIONS:

- Highest MPG in class
- A Automatic Transmission
- A-S Special Automatic Transmission
- AV Continuously Variable Transmission
- AWD All Wheel Drive
- City MPG on City Test Procedure
- CNG Compressed Natural Gas
- Conv Convertible
- Convsn Conversion

D Diesel

- E85 85% Ethanol/15% Gasoline
- Eng Size Engine Volume in Liters
- FFV Flexible-Fuel Vehicle
- FWD Front-Wheel Drive
- HEV Hybrid-Electric Vehicle
- Hwy MPG on Highway Test Procedure
- LB Lean Burn Fuel System
- LPG Liquified Petroleum Gas
- M Manual Transmission

Mode Multimode Transmission

- NA Not Available
- P Premium Gasoline
- S Supercharger
- SOHC Single Overhead Cam
- T Turbocharger
- Tax Subject to Gas Guzzler Tax
- Trans Transmission
- VTEC Variable Valve Timing and Lift Electronic Control

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
LARGE CARS											
AUDI											
A8 L	A-S6	4.2/8	17/24	\$1,200	P						
BENTLEY											
Arnage LWB	A-4	6.8/8	10/14	\$1,999	P T Tax						
BMW											
745I	A-S6	4.4/8	18/26	\$1,142	P						
745LI	A-S6	4.4/8	18/26	\$1,142	P						
760LI	A-S6	6.0/12	15/23	\$1,411	P Tax						
BUICK											
Lesabre	A-4	3.8/6	20/29	\$914							
Park Avenue	A-4	3.8/6	20/29	\$914							
	A-4	3.8/6	18/28	\$1,092	P S						
CADILLAC											
Armored Deville	A-4	4.6/8	14/20	\$1,312							
Deville	A-4	4.6/8	18/26	\$1,000							
Deville DTS	A-4	4.6/8	17/24	\$1,105							
Funeral Coach/Hearse	A-4	4.6/8	14/20	\$1,312	Tax						
Limousine	A-4	4.6/8	15/21	\$1,235	Tax						
CHEVROLET											
Impala	A-4	3.4/6	21/32	\$840							
	A-4	3.8/6	20/30	\$876							
	A-4	3.8/6	18/28	\$1,092	P S						
Malibu MAXX	A-4	3.5/6	22/30	\$876							
CHRYSLER											
300 M	A-4	3.5/6	18/27	\$1,000							
Concorde/LHS	A-4	2.7/6	21/29	\$876							
	A-4	3.5/6	19/27	\$956							
DODGE											
Intrepid	A-4	2.7/6	21/29	\$876							
	A-4	3.5/6	19/27	\$956							
	A-4	3.5/6	18/27	\$1,000	2-Mode						
FORD											
Crown Victoria	A-4	4.6/8	17/25	\$1,050							
	A-4	4.6/8	13/18	\$900	CNG						
Taurus	A-4	3.0/6	20/27	\$914							
	A-4	3.0/6	19/26	\$956	2-Valve						
Taurus FFV	A-4	3.0/6	15/20	\$1,323	E85						
	A-4	3.0/6	20/27	\$956	Gas						
JAGUAR											
VDP	A-6	4.2/8	18/28	\$1,092	P						
XJ8	A-6	4.2/8	18/28	\$1,092	P						
XJR	A-6	4.2/8	17/24	\$1,200	P S						
KIA											
Amanti	A-5	3.5/6	17/25	\$1,105							
LEXUS											
LS 430	A-S6	4.3/8	18/25	\$1,200	P						
LINCOLN											
Town Car	A-4	4.6/8	17/25	\$1,050							
MERCEDES-BENZ											
Maybach 57	A-5	5.5/12	12/17	\$1,714	P T						
Maybach 62	A-5	5.5/12	12/17	\$1,714	P T						
S430	A-7	4.3/8	18/26	\$1,142	P						
S430 4MATIC	A-5	4.3/8	17/22	\$1,262	P Tax						
S500	A-7	5.0/8	16/24	\$1,262	P Tax						
S500 4MATIC	A-5	5.0/8	16/22	\$1,334	P Tax						
S55 AMG	A-S5	5.4/8	14/21	\$1,411	P S Tax						
S600	A-5	5.5/12	12/19	\$1,601	P T Tax						
MERCURY											
Grand Marquis	A-4	4.6/8	17/25	\$1,050							
Marauder	A-4	4.6/8	17/23	\$1,262	P						
PONTIAC											
Bonneville	A-4	3.8/6	20/29	\$914							
	A-4	3.8/6	18/28	\$1,092	P S						
	A-4	4.6/8	17/24	\$1,105							
TOYOTA											
Avalon	A-4	3.0/6	21/29	\$876							
SMALL STATION WAGONS											
VOLKSWAGEN											
Phaeton	A-S6	4.2/8	15/22	\$1,334	P Tax						
	A-S5	6.0/12	12/19	\$1,714	P Tax						
MIDSIZE STATION WAGONS											
AUDI											
A6 Avant Quattro	A-S5	3.0/6	18/25	\$1,142	P						
FORD											
Focus Station Wagon	A-4	2.0/4	25/30	\$777							
	M-5	2.0/4	27/35	\$699							
	M-5	1.9/4	36/47	\$494	D T						
	A-S5	1.9/4	32/43	\$563	D T						
VOLVO											
V40	A-5	1.9/4	22/29	\$960	P T						

	Trans / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations		Trans / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations	
Taurus Wagon	M-5 .. 2.3/4 ..	25/33 ..	\$750				M-5 .. 4.3/6 ..	15/21 ..	\$1,235			
	A-4 .. 3.0/6 ..	19/26 ..	\$956				A-4 .. 4.8/8 ..	17/20 ..	\$1,168			
	A-4 .. 3.0/6 ..	18/25 ..	\$1,000 ..	2-Valve			M-5 .. 4.8/8 ..	15/20 ..	\$1,235			
Taurus Wagon FFV	A-4 .. 3.0/6 ..	14/20 ..	\$1,406 ..	E85			A-4 .. 5.3/8 ..	16/19 ..	\$1,235			
	A-4 .. 3.0/6 ..	19/26 ..	\$956 ..	Gas			A-4 .. 6.0/8 ..	14/18 ..	\$1,312			
MAZDA							C1500 Silverado 2WD FFV	A-4 .. 5.3/8 ..	11/14 ..	\$1,874 ..	E85	
6 Sport Wagon	M-5 .. 3.0/6 ..	19/26 ..	\$956				A-4 .. 5.3/8 ..	15/19 ..	\$1,312 ..	Gas		
	A-S5 .. 3.0/6 ..	19/26 ..	\$956				Colorado 2WD	A-4 .. 2.8/4 ..	18/25 ..	\$1,050		
MERCEDES-BENZ								M-5 .. 2.8/4 ..	20/27 ..	\$914		
E320 Wagon	A-5 .. 3.2/6 ..	19/27 ..	\$1,092 ..	P				A-4 .. 3.5/5 ..	18/24 ..	\$1,000		
E320 Wagon 4MATIC	A-5 .. 3.2/6 ..	18/23 ..	\$1,200 ..	P				M-5 .. 3.5/5 ..	19/25 ..	\$956		
E500 Wagon	A-7 .. 5.0/8 ..	16/24 ..	\$1,262 ..	P Tax			Colorado Crew 2WD	A-4 .. 2.8/4 ..	18/25 ..	\$1,050		
E500 Wagon 4MATIC	A-5 .. 5.0/8 ..	16/22 ..	\$1,334 ..	P Tax				M-5 .. 2.8/4 ..	20/27 ..	\$914		
MERCURY									A-4 .. 3.5/5 ..	18/24 ..	\$1,000	
Sable Wagon	A-4 .. 3.0/6 ..	19/26 ..	\$956				C2500 HD Silverado 2WD	A-4 .. 6.0/8 ..	10/12 ..	\$1,227 ..	CNG	
	A-4 .. 3.0/6 ..	18/25 ..	\$1,000 ..	2-Valve								
Sable Wagon FFV	A-4 .. 3.0/6 ..	14/20 ..	\$1,406 ..	E85			DODGE					
	A-4 .. 3.0/6 ..	19/26 ..	\$956 ..	Gas			Dakota Pickup 2WD	A-4 .. 3.7/6 ..	17/22 ..	\$1,105		
SAAB								M-5 .. 3.7/6 ..	16/22 ..	\$1,168		
9-5 Wagon	M-5 .. 2.3/4 ..	20/28 ..	\$914 ..	T				A-5 .. 4.7/8 ..	15/20 ..	\$1,235		
	M-5 .. 2.3/4 ..	20/29 ..	\$1,044 ..	P T				M-5 .. 4.7/8 ..	15/20 ..	\$1,235		
	A-S5 .. 2.3/4 ..	19/29 ..	\$914 ..	T			Ram 1500 Pickup 2WD	A-4 .. 3.7/6 ..	15/21 ..	\$1,235		
	A-S5 .. 2.3/4 ..	19/28 ..	\$1,092 ..	P T				M-5 .. 3.7/6 ..	16/21 ..	\$1,168		
9-5 Linear Wagon	A-S5 .. 2.3/4 ..	19/28 ..	\$956 ..	T				A-5 .. 4.7/8 ..	14/19 ..	\$1,312		
	M-5 .. 2.3/4 ..	21/29 ..	\$876 ..	T			Ram 1500 Pickup 2WD FFV	A-5 .. 4.7/8 ..	9/11 ..	\$2,250 ..	E85	
SATURN								A-5 .. 4.7/8 ..	12/15 ..	\$1,615 ..	Gas	
LW300	A-4 .. 2.2/4 ..	24/34 ..	\$750						M-5 .. 4.7/8 ..	14/19 ..	\$1,312	
	A-4 .. 3.0/6 ..	20/28 ..	\$914					A-5 .. 5.7/8 ..	14/18 ..	\$1,312		
SUBARU								M-6 .. 8.3/10 ..	9/15 ..	\$2,182 ..	P	
Legacy/Outback Wagon AWD	A-4 .. 2.5/4 ..	22/28 ..	\$876				FORD					
	M-5 .. 2.5/4 ..	21/28 ..	\$876				Explorer Sport Trac 2WD FFV	A-5 .. 4.0/6 ..	12/16 ..	\$1,730 ..	E85	
	A-S4 .. 2.5/4 ..	20/27 ..	\$956					A-5 .. 4.0/6 ..	16/21 ..	\$1,168 ..	Gas	
	A-4 .. 3.0/6 ..	19/26 ..	\$1,142 ..	P			F150 Natural Gas	A-4 .. 5.4/8 ..	12/16 ..	\$964 ..	CNG	
VOLKSWAGEN								F150 Pickup 2WD	A-4 .. 4.2/6 ..	16/19 ..	\$1,235	
Passat Wagon	M-5 .. 1.8/4 ..	22/31 ..	\$960 ..	P T				M-5 .. 4.2/6 ..	17/20 ..	\$1,168		
	A-S5 .. 1.8/4 ..	21/30 ..	\$960 ..	P T				A-4 .. 4.6/8 ..	15/19 ..	\$1,235		
	M-5 .. 2.8/6 ..	20/28 ..	\$1,044 ..	P				A-4 .. 5.4/8 ..	15/19 ..	\$1,235		
	A-S5 .. 2.8/6 ..	19/27 ..	\$1,092 ..	P				A-4 .. 5.4/8 ..	13/16 ..	\$1,714 ..	P S	
Passat Wagon 4motion	M-5 .. 1.8/4 ..	21/30 ..	\$960 ..	P T			F150 Pickup 2WD (bi-fuel)	A-4 .. 5.4/8 ..	11/15 ..	\$1,038 ..	CNG	
	A-S5 .. 1.8/4 ..	20/28 ..	\$1,044 ..	P T				A-4 .. 5.4/8 ..	12/16 ..	\$1,615 ..	Gas	
	A-S5 .. 2.8/6 ..	19/26 ..	\$1,142 ..	P			F150 Pickup 2WD (bi-fuel)	A-4 .. 5.4/8 ..	11/15 ..	\$1,615 ..	LPG	
	M-6 .. 4.0/8 ..	17/24 ..	\$1,200 ..	P				A-4 .. 5.4/8 ..	14/19 ..	\$1,313 ..	Gas	
	A-S5 .. 4.0/8 ..	18/25 ..	\$1,200 ..	P			Ranger Pickup 2WD	A-5 .. 2.3/4 ..	22/26 ..	\$876		
VOLVO								M-5 .. 2.3/4 ..	24/29 ..	\$808		
V70 AWD	A-5 .. 2.5/5 ..	20/27 ..	\$1,044 ..	P T				A-5 .. 3.0/6 ..	18/22 ..	\$1,105		
	M-5 .. 2.3/5 ..	20/26 ..	\$1,092 ..	P T				M-5 .. 3.0/6 ..	18/23 ..	\$1,050		
	A-S5 .. 2.3/5 ..	18/25 ..	\$1,142 ..	P T				A-5 .. 4.0/6 ..	17/22 ..	\$1,105		
	A-5 .. 2.4/5 ..	22/30 ..	\$960 ..	P				M-5 .. 4.0/6 ..	17/23 ..	\$1,105		
	M-5 .. 2.4/5 ..	22/30 ..	\$960 ..	P			GMC					
	A-5 .. 2.5/5 ..	20/28 ..	\$1,044 ..	P T			C15 Sierra Hybrid 2WD	A-4 .. 5.3/8 ..	18/20 ..	\$1,105		
	A-5 .. 2.5/5 ..	18/25 ..	\$1,142 ..	P T			C1500 Sierra 2WD	A-4 .. 4.3/6 ..	16/20 ..	\$1,235		
	A-5 .. 2.4/5 ..	22/30 ..	\$960 ..	P				M-5 .. 4.3/6 ..	15/21 ..	\$1,235		
	A-5 .. 2.5/5 ..	20/28 ..	\$1,044 ..	P T				A-4 .. 4.8/8 ..	17/20 ..	\$1,168		
V70 R AWD	M-6 .. 2.5/5 ..	18/25 ..	\$1,142 ..	P T				M-5 .. 4.8/8 ..	15/20 ..	\$1,235		
	A-S5 .. 2.5/5 ..	18/25 ..	\$1,142 ..	P T				A-4 .. 5.3/8 ..	16/19 ..	\$1,235		
	A-5 .. 4.0/8 ..	18/25 ..	\$1,142 ..	P T				A-4 .. 6.0/8 ..	14/18 ..	\$1,312		
	A-S5 .. 4.0/8 ..	18/25 ..	\$1,142 ..	P T			C1500 Sierra 2WD FFV	A-4 .. 5.3/8 ..	11/14 ..	\$1,874 ..	E85	
	A-5 .. 4.0/8 ..	18/25 ..	\$1,142 ..	P T				A-4 .. 5.3/8 ..	15/19 ..	\$1,312 ..	Gas	
SMALL PICKUP TRUCKS 2WD												
CHEVROLET							Canyon 2WD	A-4 .. 2.8/4 ..	18/25 ..	\$1,050		
SSR Pickup 2WD	A-4 .. 5.3/8 ..	16/19 ..	\$1,235					M-5 .. 2.8/4 ..	21/27 ..	\$914		
STANDARD PICKUP TRUCKS 2WD								A-4 .. 3.5/5 ..	18/24 ..	\$1,050		
CHEVROLET								M-5 .. 3.5/5 ..	19/25 ..	\$956		
C15 Silverado Hybrid	A-4 .. 5.3/8 ..	18/20 ..	\$1,105									
C1500 Silverado 2WD	A-4 .. 4.3/6 ..	15/20 ..	\$1,235									

ABBREVIATIONS:

- Highest MPG in class
- A Automatic Transmission
- A-S Special Automatic Transmission
- AV Continuously Variable Transmission
- AWD All Wheel Drive
- City MPG on City Test Procedure
- CNG Compressed Natural Gas
- Conv Convertible
- Convsn Conversion

- D Diesel
- E85 85% Ethanol/15% Gasoline
- Eng Size Engine Volume in Liters
- FFV Flexible-Fuel Vehicle
- FWD Front-Wheel Drive
- HEV Hybrid-Electric Vehicle
- Hwy MPG on Highway Test Procedure
- LB Lean Burn Fuel System
- LPG Liquified Petroleum Gas
- M Manual Transmission

- Mode Multimode Transmission
- NA Not Available
- P Premium Gasoline
- S Supercharger
- SOHC Single Overhead Cam
- T Turbocharger
- Tax Subject to Gas Guzzler Tax
- Trans Transmission
- VTEC Variable Valve Timing and Lift Electronic Control

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
Canyon Crew Cab 2WD	A-4 2.8/4 ..	18/25 ..	\$1,050		
..... M-5 2.8/4 ..	20/27 ..	\$914			
..... A-4 3.5/5 ..	18/24 ..	\$1,050			
MAZDA					
B2300 2WD	A-5 2.3/4 ..	22/26	\$876		
..... M-5 2.3/4 ..	24/29	\$808			
B3000	A-5 3.0/6 ..	18/22 ..	\$1,105		
..... M-5 3.0/6 ..	18/23 ..	\$1,050			
B4000 2WD	A-5 4.0/6 ..	17/22 ..	\$1,105		
..... M-5 4.0/6 ..	17/23 ..	\$1,105			
NISSAN					
Frontier 2WD	A-4 2.4/4 ..	20/24 ..	\$1,000		
..... M-5 2.4/4 ..	22/27 ..	\$876			
Frontier V6-2WD	A-4 3.3/6 ..	17/21 ..	\$1,168		
..... M-5 3.3/6 ..	17/20 ..	\$1,168			
..... A-4 3.3/6 ..	15/19 ..	\$1,411 .. P T S			
..... M-5 3.3/6 ..	15/18 ..	\$1,500 .. P T S			
Titan 2WD	A-5 5.6/8 ..	14/19 ..	\$1,312		
TOYOTA					
Tacoma 2WD	A-4 2.4/4 ..	22/25 ..	\$914		
..... M-5 2.4/4 ..	22/27 ..	\$876			
..... A-4 2.7/4 ..	19/22 ..	\$1,050			
..... A-4 3.4/6 ..	17/20 ..	\$1,168			
..... M-5 3.4/6 ..	19/24 ..	\$1,000			
Tundra 2WD	A-4 3.4/6 ..	16/20 ..	\$1,168		
..... M-5 3.4/6 ..	16/20 ..	\$1,168			
..... A-4 4.7/8 ..	14/18 ..	\$1,312			
STANDARD PICKUP TRUCKS 4WD					
CHEVROLET					
Colorado 4WD	A-4 2.8/4 ..	18/23 ..	\$1,050		
..... M-5 2.8/4 ..	19/23 ..	\$1,000			
..... A-4 3.5/5 ..	18/23 ..	\$1,050			
..... M-5 3.5/5 ..	18/23 ..	\$1,050			
Colorado Crew Cab 4WD	A-4 2.8/4 ..	18/23 ..	\$1,050		
..... M-5 2.8/4 ..	19/23 ..	\$1,000			
..... A-4 3.5/5 ..	17/22 ..	\$1,105			
..... M-5 3.5/5 ..	18/23 ..	\$1,050			
K15 Silverado Hybrid 4WD	A-4 5.3/8 ..	17/19 ..	\$1,168		
K1500 Silverado 4WD	A-4 4.3/6 ..	14/18 ..	\$1,312		
..... M-5 4.3/6 ..	14/19 ..	\$1,312			
..... A-4 4.8/8 ..	15/18 ..	\$1,312			
..... M-5 4.8/8 ..	14/18 ..	\$1,401			
..... A-4 5.3/8 ..	15/18 ..	\$1,312			
K1500 Silverado 4WD FFV	A-4 5.3/8 ..	10/13 ..	\$2,045 .. E85		
..... A-4 5.3/8 ..	14/17 ..	\$1,401 .. Gas			
K1500 Silverado AWD	A-4 6.0/8 ..	13/17 ..	\$1,401		
S10 Pickup 4WD	A-4 4.3/6 ..	15/19 ..	\$1,235		
DODGE					
Dakota Pickup 4WD	A-4 3.7/6 ..	15/19 ..	\$1,235		
..... M-5 3.7/6 ..	16/20 ..	\$1,168			
..... A-5 4.7/8 ..	14/18 ..	\$1,312			
..... M-5 4.7/8 ..	15/19 ..	\$1,312			
Ram 1500 Pickup 4WD	A-5 4.7/8 ..	14/17 ..	\$1,401		
..... M-5 4.7/8 ..	13/17 ..	\$1,401			
Ram 1500 Pickup 4WD FFV	A-5 4.7/8 ..	9/11 ..	\$2,250 .. E85		
..... A-5 4.7/8 ..	12/15 ..	\$1,615 .. Gas			
..... A-5 5.7/8 ..	13/17 ..	\$1,401			
FORD					
Explorer Sport Trac 4WD FFV	A-5 4.0/6 ..	12/15 ..	\$1,730 .. E85		
..... A-5 4.0/6 ..	15/20 ..	\$1,235 .. Gas			
F150 Pickup 4WD	A-4 4.2/6 ..	15/19 ..	\$1,235		
..... M-5 4.2/6 ..	15/19 ..	\$1,312			
..... A-4 4.6/8 ..	14/18 ..	\$1,312			
..... A-4 5.4/8 ..	12/16 ..	\$1,499			
..... A-4 5.4/8 ..	14/18 ..	\$1,312 .. 3-Valve			
F150 Pickup 4WD (bi-fuel)	A-4 5.4/8 ..	11/14 ..	\$1,125 .. CNG		
..... A-4 5.4/8 ..	12/15 ..	\$1,615 .. Gas			

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
F150 Pickup 4WD (bi-fuel)	A-4 5.4/8 ..	11/15 ..	\$1,615 .. LPG		
..... A-4 5.4/8 ..	14/19 ..	\$1,313 .. Gas			
Ranger Pickup 4WD	A-5 3.0/6 ..	16/20 ..	\$1,168		
..... M-5 3.0/6 ..	17/21 ..	\$1,105			
..... A-5 4.0/6 ..	15/19 ..	\$1,235			
..... M-5 4.0/6 ..	15/19 ..	\$1,312			
GMC					
Canyon 4WD	A-4 2.8/4 ..	18/23 ..	\$1,050		
..... M-5 2.8/4 ..	19/23 ..	\$1,000			
..... A-4 3.5/5 ..	18/23 ..	\$1,050			
..... M-5 3.5/5 ..	18/23 ..	\$1,050			
Canyon Crew Cab 4WD	A-4 2.8/4 ..	18/23 ..	\$1,050		
..... M-5 2.8/4 ..	19/23 ..	\$1,000			
..... A-4 3.5/5 ..	17/22 ..	\$1,105			
K15 Sierra Hybrid 4WD	A-4 5.3/8 ..	17/19 ..	\$1,168		
K1500 Sierra 4WD	A-4 4.3/6 ..	14/18 ..	\$1,312		
..... M-5 4.3/6 ..	14/18 ..	\$1,312			
..... A-4 4.8/8 ..	15/18 ..	\$1,312			
..... M-5 4.8/8 ..	14/18 ..	\$1,401			
..... A-4 5.3/8 ..	15/18 ..	\$1,312			
K1500 Sierra 4WD FFV	A-4 5.3/8 ..	10/13 ..	\$2,045 .. E85		
..... A-4 5.3/8 ..	14/17 ..	\$1,401 .. Gas			
K1500 Sierra AWD	A-4 6.0/8 ..	13/17 ..	\$1,401		
MAZDA					
B4000 4WD	A-5 4.0/6 ..	15/19 ..	\$1,235		
..... M-5 4.0/6 ..	15/19 ..	\$1,312			
NISSAN					
Frontier V6-4WD	A-4 3.3/6 ..	16/20 ..	\$1,168		
..... M-5 3.3/6 ..	17/20 ..	\$1,168			
..... A-4 3.3/6 ..	15/18 ..	\$1,500 .. P T S			
..... M-5 3.3/6 ..	15/18 ..	\$1,500 .. P T S			
Titan 4WD	A-5 5.6/8 ..	14/18 ..	\$1,401		
TOYOTA					
Tacoma 4WD	A-4 2.7/4 ..	18/21 ..	\$1,105		
..... M-5 2.7/4 ..	18/21 ..	\$1,105			
..... A-4 3.4/6 ..	16/19 ..	\$1,235			
..... M-5 3.4/6 ..	17/20 ..	\$1,168			
Tundra 4WD	A-4 3.4/6 ..	15/18 ..	\$1,235		
..... M-5 3.4/6 ..	16/19 ..	\$1,235			
..... A-4 4.7/8 ..	14/17 ..	\$1,401			
VANS, CARGO TYPE					
CHEVROLET					
Astro 2WD	A-4 4.3/6 ..	16/21 ..	\$1,168		
Astro 2WD Convn	A-4 4.3/6 ..	15/20 ..	\$1,235		
Astro AWD	A-4 4.3/6 ..	15/19 ..	\$1,235		
Astro AWD Convn	A-4 4.3/6 ..	14/17 ..	\$1,401		
Express (bi-fuel)	A-4 6.0/8 ..	12/16 ..	\$1,038 .. CNG		
..... A-4 6.0/8 ..	12/16 ..	\$1,615 .. Gas			
Express (dedicated CNG)	A-4 6.0/8 ..	12/16 ..	\$1,038 .. CNG		
G15/25 Van 2WD Convn	A-4 4.3/6 ..	14/19 ..	\$1,312		
..... A-4 5.3/8 ..	15/20 ..	\$1,235			
G1500/2500 Van 2WD	A-4 4.3/6 ..	15/20 ..	\$1,235		
..... A-4 5.3/8 ..	15/18 ..	\$1,312			
H1500 Van AWD Convn	A-4 5.3/8 ..	14/18 ..	\$1,312		
H1500/2500 Van AWD	A-4 5.3/8 ..	14/18 ..	\$1,312		
FORD					
E150 Econoline 2WD	A-4 4.6/8 ..	15/19 ..	\$1,312		
..... A-4 5.4/8 ..	14/17 ..	\$1,401			
E250 Econoline 2WD	A-4 4.6/8 ..	15/19 ..	\$1,235		
GMC					
G15/25 Savana 2WD Convn	A-4 4.3/6 ..	14/19 ..	\$1,312		
..... A-4 5.3/8 ..	15/20 ..	\$1,235			
G1500/2500 Savana 2WD	A-4 4.3/6 ..	15/20 ..	\$1,235		
..... A-4 5.3/8 ..	15/18 ..	\$1,312			
H15/25 Savana AWD Convn	A-4 5.3/8 ..	14/18 ..	\$1,312		
H1500/2500 Savana AWD	A-4 5.3/8 ..	14/18 ..	\$1,312		
Safari 2WD	A-4 4.3/6 ..	16/21 ..	\$1,168		
Safari 2WD Convn	A-4 4.3/6 ..	15/20 ..	\$1,235		

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
Safari AWD	A-4 4.3/6 ..	15/19 .. \$1,235			
Safari AWD Convsn	A-4 4.3/6 ..	14/17 .. \$1,401			
Savana (bi-fuel)	A-4 6.0/8 ..	12/16 .. \$1,038 .. CNG			
	A-4 6.0/8 ..	12/16 .. \$1,615 .. Gas			
Savana (dedicated CNG)	A-4 6.0/8 ..	12/16 .. \$1,038 .. CNG			
VANS, PASSENGER TYPE					
CHEVROLET					
► Astro 2WD	A-4 4.3/6 .. 16/20 .. \$1,235				
Astro AWD	A-4 4.3/6 ..	14/17 .. \$1,401			
Express (bi-fuel)	A-4 6.0/8 ..	12/16 .. \$1,038 .. CNG			
	A-4 6.0/8 ..	12/16 .. \$1,615 .. Gas			
Express (dedicated CNG)	A-4 6.0/8 ..	12/16 .. \$1,038 .. CNG			
G1500/2500 Express 2WD	A-4 4.3/6 ..	15/20 .. \$1,235			
	A-4 5.3/8 ..	15/20 .. \$1,235			
H1500 Express AWD	A-4 5.3/8 ..	14/18 .. \$1,312			
FORD					
E150 Club Wagon	A-4 4.6/8 ..	15/19 .. \$1,235			
	A-4 5.4/8 ..	13/17 .. \$1,401			
GMC					
G1500/2500 Savana 2WD	A-4 4.3/6 ..	15/20 .. \$1,235			
	A-4 5.3/8 ..	15/20 .. \$1,235			
H1500 Savana Van AWD	A-4 5.3/8 ..	14/18 .. \$1,312			
► Safari 2WD	A-4 4.3/6 .. 16/20 .. \$1,235				
Safari AWD	A-4 4.3/6 ..	14/17 .. \$1,401			
Express (bi-fuel)	A-4 6.0/8 ..	12/16 .. \$1,038 .. CNG			
	A-4 6.0/8 ..	12/16 .. \$1,615 .. Gas			
Savana (dedicated CNG)	A-4 6.0/8 ..	12/16 .. \$1,038 .. CNG			
MINIVANS 2WD					
CHEVROLET					
Venture FWD	A-4 3.4/6 ..	19/26 \$956			
CHRYSLER					
► Voyager/Town & Country	A-4 2.4/4 .. 20/26 \$956				
	A-4 3.3/6 ..	19/26 .. \$1,000			
	A-4 3.8/6 ..	18/25 .. \$1,050			
DODGE					
► Caravan 2WD	A-4 2.4/4 .. 20/26 \$956				
	A-4 3.3/6 ..	19/26 .. \$1,000			
	A-4 3.8/6 ..	18/25 .. \$1,050			
FORD					
Freestar Cargo Van FWD	A-4 3.9/6 ..	17/23 .. \$1,105			
Freestar Wagon FWD	A-4 3.9/6 ..	17/23 .. \$1,105			
	A-4 4.2/6 ..	16/23 .. \$1,105			
HONDA					
Odyssey 2WD	A-5 3.5/6 ..	18/25 .. \$1,000			
KIA					
Sedona	A-5 3.5/6 ..	16/22 .. \$1,168			
MAZDA					
MPV	A-5 3.0/6 ..	18/25 .. \$1,050			
MERCURY					
Monterey Wagon FWD	A-4 4.2/6 ..	16/23 .. \$1,105			
NISSAN					
Quest	A-4 3.5/6 ..	19/26 .. \$1,000			
Quest	A-5 3.5/6 ..	18/25 .. \$1,050			
OLDSMOBILE					
Silhouette FWD	A-4 3.4/6 ..	19/26 \$956			
PONTIAC					
Montana FWD	A-4 3.4/6 ..	19/26 \$956			
TOYOTA					
Sienna 2WD	A-5 3.3/6 ..	19/27 \$956			

ABBREVIATIONS:

- Highest MPG in class
- A Automatic Transmission
- A-S Special Automatic Transmission
- AV Continuously Variable Transmission
- AWD All Wheel Drive
- City MPG on City Test Procedure
- CNG Compressed Natural Gas
- Conv Convertible
- Convsn.... Conversion

- D Diesel
- E85..... 85% Ethanol/15% Gasoline
- Eng Size.. Engine Volume in Liters
- FFV Flexible-Fuel Vehicle
- FWD..... Front-Wheel Drive
- HEV..... Hybrid-Electric Vehicle
- Hwy MPG on Highway Test Procedure
- LB..... Lean Burn Fuel System
- LPG..... Liquified Petroleum Gas
- M Manual Transmission

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
MINIVANS 4WD					
CHEVROLET					
Venture AWD	A-4 3.4/6 ..	18/24 .. \$1,050			
CHRYSLER					
Town & Country AWD	A-4 3.8/6 ..	17/23 .. \$1,105			
DODGE					
Caravan AWD	A-4 3.8/6 ..	17/23 .. \$1,105			
OLDSMOBILE					
Silhouette AWD	A-4 3.4/6 ..	18/24 .. \$1,050			
PONTIAC					
Montana AWD	A-4 3.4/6 ..	18/24 .. \$1,050			
TOYOTA					
Sienna 4WD	A-5 3.3/6 ..	18/24 .. \$1,050			
SPORT UTILITY VEHICLES 2WD					
BUICK					
Rainier 2WD	A-4 4.2/6 ..	16/21 .. \$1,168			
	A-4 5.3/8 ..	16/19 .. \$1,235			
Rendezvous FWD	A-4 3.4/6 ..	19/26 \$956			
CADILLAC					
Escalade 2WD	A-4 5.3/8 ..	14/18 .. \$1,312			
SRX 2WD	A-5 3.6/6 ..	16/23 .. \$1,262 .. P			
	A-5 4.6/8 ..	15/21 .. \$1,411 .. P			
CHEVROLET					
Blazer 2WD	A-4 4.3/6 ..	16/21 .. \$1,168			
	M-5.... 4.3/6 ..	15/21 .. \$1,235			
C1500 Avalanche 2WD	A-4 5.3/8 ..	15/20 .. \$1,235			
C1500 Avalanche 2WD FFV	A-4 5.3/8 ..	10/14 .. \$1,874 .. E85			
	A-4 5.3/8 ..	14/18 .. \$1,401 .. Gas			
C1500 Suburban 2WD	A-4 5.3/8 ..	15/20 .. \$1,235			
C1500 Suburban 2WD FFV	A-4 5.3/8 ..	10/14 .. \$1,874 .. E85			
	A-4 5.3/8 ..	14/18 .. \$1,401 .. Gas			
C1500 Tahoe 2WD	A-4 4.8/8 ..	16/19 .. \$1,235			
	A-4 5.3/8 ..	14/18 .. \$1,312			
C1500 Tahoe 2WD FFV	A-4 5.3/8 ..	11/14 .. \$1,874 .. E85			
	A-4 5.3/8 ..	14/19 .. \$1,312 .. Gas			
Tracker Hardtop	A-4 2.5/6 ..	19/22 .. \$1,050			
Tracker LT	A-4 2.5/6 ..	19/22 .. \$1,050			
Trailblazer 2WD	A-4 4.2/6 ..	16/21 .. \$1,168			
Trailblazer EXT 2WD	A-4 4.2/6 ..	15/19 .. \$1,312			
	A-4 5.3/8 ..	16/19 .. \$1,235			
CHRYSLER					
Pacifica 2WD	A-4 3.5/6 ..	17/23 .. \$1,105			
PT Cruiser	A-4 2.4/4 ..	19/26 .. \$1,044 .. PT			
	A-4 2.4/4 ..	21/26 \$914			
	M-5.... 2.4/4 ..	21/27 .. \$1,044 .. PT			
	M-5.... 2.4/4 ..	22/29 \$840			
DODGE					
Durango 2WD	A-4 3.7/6 ..	16/21 .. \$1,168			
	A-5 4.7/8 ..	14/19 .. \$1,312			
	A-5 5.7/8 ..	14/19 .. \$1,312			
FORD					
Escape 2WD	M-5.... 2.0/4 ..	23/28 \$840			
	A-4 3.0/6 ..	19/25 .. \$1,000			
Expedition 2WD	A-4 4.6/8 ..	15/19 .. \$1,235			
	A-4 5.4/8 ..	13/17 .. \$1,401			
Explorer 2WD	A-5 4.6/8 ..	15/20 .. \$1,235			
Explorer 2WD FFV	A-5 4.0/6 ..	12/16 .. \$1,730 .. E85			
	A-5 4.0/6 ..	16/21 .. \$1,168 .. Gas			

- Mode Multimode Transmission
- NA Not Available
- P Premium Gasoline
- S Supercharger
- SOHC Single Overhead Cam
- T Turbocharger
- Tax Subject to Gas Guzzler Tax
- Trans Transmission
- VTEC Variable Valve Timing and Lift Electronic Control

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
GMC					
C1500 Yukon 2WD	A-4 4.8/8 ..	16/19 ..	\$1,235		
.....	A-4 5.3/8 ..	14/18 ..	\$1,312		
C1500 Yukon 2WD FFV					
C1500 Yukon 2WD FFV	A-4 5.3/8 ..	11/14 ..	\$1,874 .. E85		
.....	A-4 5.3/8 ..	14/19 ..	\$1,312 .. Gas		
C1500 Yukon XL 2WD	A-4 5.3/8 ..	15/20 ..	\$1,235		
C1500 Yukon XL 2WD FFV	A-4 5.3/8 ..	10/14 ..	\$1,874 .. E85		
.....	A-4 5.3/8 ..	14/18 ..	\$1,401 .. Gas		
Envoy 2WD	A-4 4.2/6 ..	16/21 ..	\$1,168		
Envoy XL 2WD	A-4 4.2/6 ..	15/19 ..	\$1,312		
.....	A-4 5.3/8 ..	16/19 ..	\$1,235		
Jimmy 2WD	M-5 4.3/6 ..	15/21 ..	\$1,235		
HONDA					
CR-V 2WD	A-4 2.4/4 ..	23/29 ..	\$840		
Element 2WD	A-4 2.4/4 ..	22/26 ..	\$876		
.....	M-5 2.4/4 ..	21/26 ..	\$914		
HYUNDAI					
SantaFe 2WD	A-4 2.4/4 ..	20/27 ..	\$914		
.....	M-5 2.4/4 ..	20/27 ..	\$914		
.....	A-4 2.7/6 ..	20/26 ..	\$956		
.....	A-5 3.5/6 ..	16/22 ..	\$1,105		
INFINITI					
FX35 RWD	A-S5 ... 3.5/6 ..	17/23 ..	\$1,105		
QX56 2WD	A-5 5.6/8 ..	13/19 ..	\$1,401		
ISUZU					
Ascender 2WD	A-4 4.2/6 ..	15/19 ..	\$1,312		
.....	A-4 5.3/8 ..	16/19 ..	\$1,235		
Ascender 5-Passenger 2WD	A-4 4.2/6 ..	16/21 ..	\$1,168		
Axiom 2WD	A-4 3.5/6 ..	18/23 ..	\$1,050		
Rodeo 2WD	A-4 3.2/6 ..	18/23 ..	\$1,050		
.....	M-5 3.2/6 ..	17/21 ..	\$1,105		
.....	A-4 3.5/6 ..	18/23 ..	\$1,050		
JEEP					
Grand Cherokee 2WD	A-4 4.0/6 ..	16/21 ..	\$1,168		
.....	A-5 4.7/8 ..	15/20 ..	\$1,235		
Liberty/Cherokee 2WD	M-5 2.4/4 ..	19/24 ..	\$1,000		
.....	A-4 3.7/6 ..	17/22 ..	\$1,105		
.....	M-5 3.7/6 ..	16/22 ..	\$1,168		
KIA					
Sorento 2WD	A-4 3.5/6 ..	16/19 ..	\$1,235		
.....	M-5 3.5/6 ..	16/19 ..	\$1,235		
LEXUS					
RX 330 2WD	A-5 3.3/6 ..	20/26 ..	\$956		
.....	A-S5 ... 3.3/6 ..	20/26 ..	\$956		
LINCOLN					
Aviator 2WD	A-5 4.6/8 ..	13/18 ..	\$1,601 .. P		
Navigator 2WD	A-4 5.4/8 ..	13/18 ..	\$1,601 .. P		
MAZDA					
Tribute 2WD	M-5 2.0/4 ..	23/28 ..	\$840		
.....	A-4 3.0/6 ..	19/25 ..	\$1,000		
MERCURY					
Mountaineer 2WD	A-5 4.6/8 ..	15/20 ..	\$1,235		
Mountaineer 2WD FFV	A-5 4.0/6 ..	12/16 ..	\$1,730 .. E85		
.....	A-5 4.0/6 ..	16/21 ..	\$1,168 .. Gas		
MITSUBISHI					
Endeavor	A-S4 ... 3.8/6 ..	17/23 ..	\$1,200 .. P		
Montero Sport 2WD	A-4 3.5/6 ..	17/20 ..	\$1,168		
Nativa 2WD (Puerto Rico Only)	A-4 3.5/6 ..	17/20 ..	\$1,168		
Outlander 2WD	A-S4 ... 2.4/4 ..	21/27 ..	\$914		
NISSAN					
Murano 2WD	AV 3.5/6 ..	20/25 ..	\$956		
Pathfinder 2WD	A-4 3.5/6 ..	16/21 ..	\$1,168		
Pathfinder Armada 2WD	A-5 5.6/8 ..	13/19 ..	\$1,312		
Xterra 2WD	M-5 2.4/4 ..	19/24 ..	\$1,000		
Xterra V6-2WD	A-4 3.3/6 ..	17/21 ..	\$1,168		
.....	A-4 3.3/6 ..	15/19 ..	\$1,411 .. P T S		
.....	M-5 3.3/6 ..	17/20 ..	\$1,168		
OLDSMOBILE					
Bravada 2WD	A-4 4.2/6 ..	16/21 ..	\$1,168		

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
PONTIAC					
Aztek FWD	A-4 3.4/6 ..	19/26 ..	\$956		
SATURN					
Vue FWD	AV 2.2/4 ..	22/28 ..	\$876		
.....	M-5 2.2/4 ..	24/29 ..	\$808		
.....	A-5 3.5/6 ..	20/28 ..	\$914		
SUZUKI					
Grand Vitara	A-4 2.5/6 ..	19/22 ..	\$1,050		
.....	M-5 2.5/6 ..	19/22 ..	\$1,050		
Grand Vitara XL7	A-5 2.7/6 ..	18/22 ..	\$1,050		
.....	M-5 2.7/6 ..	17/22 ..	\$1,105		
Vitara 4-door	A-4 2.5/6 ..	19/22 ..	\$1,050		
.....	M-5 2.5/6 ..	19/22 ..	\$1,050		
TOYOTA					
4Runner 2WD	A-4 4.0/6 ..	18/21 ..	\$1,105		
.....	A-5 4.7/8 ..	16/20 ..	\$1,168		
Highlander 2WD	A-4 2.4/4 ..	22/27 ..	\$876		
.....	A-5 3.3/6 ..	19/25 ..	\$1,000		
Rav4 2WD	A-4 2.4/4 ..	24/29 ..	\$808		
.....	M-5 2.4/4 ..	24/30 ..	\$808		
Sequoia 2WD	A-4 4.7/8 ..	14/18 ..	\$1,312		
VOLVO					
XC90 FWD	A-S5 ... 2.5/5 ..	18/24 ..	\$1,142 .. P T		
SPORT UTILITY VEHICLES 4WD					
ACURA					
MDX 4WD	A-5 3.5/6 ..	17/23 ..	\$1,262 .. P		
AUDI					
Allroad Quattro	M-6 2.7/6 ..	16/23 ..	\$1,334 .. P T		
.....	A-S5 ... 2.7/6 ..	16/22 ..	\$1,262 .. P T		
.....	A-S5 ... 4.2/8 ..	16/21 ..	\$1,334 .. P		
BMW					
X3	M-6 2.5/6 ..	17/24 ..	\$1,200 .. P		
.....	A-5 2.5/6 ..	17/23 ..	\$1,262 .. P		
.....	M-6 3.0/6 ..	17/25 ..	\$1,200 .. P		
.....	A-S5 ... 3.0/6 ..	16/23 ..	\$1,262 .. P		
X5	M-6 3.0/6 ..	15/21 ..	\$1,411 .. P		
.....	A-S5 ... 3.0/6 ..	16/21 ..	\$1,334 .. P		
.....	A-S6 ... 4.4/8 ..	16/22 ..	\$1,334 .. P		
BUICK					
Rainier AWD	A-4 4.2/6 ..	15/21 ..	\$1,235		
.....	A-4 5.3/8 ..	15/18 ..	\$1,312		
Rendezvous AWD	A-4 3.4/6 ..	18/24 ..	\$1,050		
.....	A-4 3.6/6 ..	18/25 ..	\$1,050		
CADILLAC					
Escalade AWD	A-4 6.0/8 ..	13/17 ..	\$1,401		
Escalade ESV AWD	A-4 6.0/8 ..	13/17 ..	\$1,401		
Escalade EXT AWD	A-4 6.0/8 ..	13/17 ..	\$1,401		
SRX AWD	A-5 3.6/6 ..	16/22 ..	\$1,334 .. P		
.....	A-5 4.6/8 ..	15/20 ..	\$1,411 .. P		
CHEVROLET					
Blazer 4WD	A-4 4.3/6 ..	15/19 ..	\$1,312		
.....	M-5 4.3/6 ..	15/20 ..	\$1,235		
K1500 Avalanche 4WD	A-4 5.3/8 ..	14/18 ..	\$1,312		
K1500 Avalanche 4WD FFV	A-4 5.3/8 ..	10/14 ..	\$1,874 .. E85		
.....	A-4 5.3/8 ..	14/18 ..	\$1,312 .. Gas		
K1500 Avalanche AWD FFV	A-4 5.3/8 ..	10/14 ..	\$1,874 .. E85		
.....	A-4 5.3/8 ..	14/18 ..	\$1,312 .. Gas		
K1500 Suburban 4WD	A-4 5.3/8 ..	14/18 ..	\$1,312		
K1500 Suburban 4WD FFV	A-4 5.3/8 ..	10/14 ..	\$1,874 .. E85		
.....	A-4 5.3/8 ..	14/18 ..	\$1,312 .. Gas		
K1500 Suburban AWD	A-4 5.3/8 ..	14/18 ..	\$1,312		
K1500 Suburban AWD FFV	A-4 5.3/8 ..	10/14 ..	\$1,874 .. E85		
.....	A-4 5.3/8 ..	14/18 ..	\$1,312 .. Gas		
K1500 Tahoe 4WD	A-4 4.8/8 ..	15/19 ..	\$1,312		
.....	A-4 5.3/8 ..	14/18 ..	\$1,312		
K1500 Tahoe 4WD FFV	A-4 5.3/8 ..	10/14 ..	\$1,874 .. E85		
.....	A-4 5.3/8 ..	14/18 ..	\$1,312 .. Gas		
K1500 Tahoe AWD	A-4 5.3/8 ..	14/18 ..	\$1,312		

	Trans / Type Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations		Trans / Type Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
K1500 Tahoe AWD FFV	A-4 5.3/8 ..	10/14 .. \$1,874 .. E85				JEEP					
	A-4 5.3/8 ..	14/18 .. \$1,312 .. Gas				Grand Cherokee 4WD	A-4 4.0/6 ..	16/21 .. \$1,168			
Tracker 4WD Hardtop	A-4 2.5/6 ..	19/22 .. \$1,050					A-5 4.7/8 ..	15/20 .. \$1,235			
Tracker LT 4WD	A-4 2.5/6 ..	19/22 .. \$1,050				Liberty/Cherokee 4WD	M-5 2.4/4 ..	20/24 .. \$1,000			
Tracker ZR2 4WD	A-4 2.5/6 ..	19/22 .. \$1,050					A-4 3.7/6 ..	17/21 .. \$1,168			
Trailblazer 4WD	A-4 4.2/6 ..	15/21 .. \$1,235					M-5 3.7/6 ..	16/22 .. \$1,168			
Trailblazer EXT 4WD	A-4 4.2/6 ..	15/20 .. \$1,235				Wrangler/TJ 4WD	A-4 2.4/4 ..	18/20 .. \$1,105			
	A-4 5.3/8 ..	15/18 .. \$1,312					M-5 2.4/4 ..	18/21 .. \$1,105			
CHRYSLER							A-4 4.0/6 ..	16/20 .. \$1,168			
Pacifica AWD	A-4 3.5/6 ..	17/22 .. \$1,105					M-5 4.0/6 ..	16/19 .. \$1,235			
DODGE						KIA					
Durango 4WD	A-5 4.7/8 ..	14/18 .. \$1,401				Sorento 4WD	A-4 3.5/6 ..	15/20 .. \$1,235			
	A-5 5.7/8 ..	13/18 .. \$1,401					M-5 3.5/6 ..	15/19 .. \$1,235			
FORD						LAND ROVER					
Escape 4WD	A-4 3.0/6 ..	18/23 .. \$1,050				Discovery Ser II	A-4 4.6/8 ..	12/16 .. \$1,846 .. P			
Expedition 4WD	A-4 4.6/8 ..	14/18 .. \$1,401				Freelander	A-5 2.5/6 ..	18/21 .. \$1,105			
	A-4 5.4/8 ..	13/17 .. \$1,401				Range Rover	A-5 4.4/8 ..	12/16 .. \$1,846 .. P			
Explorer 4WD	A-5 4.6/8 ..	15/19 .. \$1,312				LEXUS					
Explorer 4WD FFV	A-5 4.0/6 ..	12/15 .. \$1,730 .. E85				GX 470	A-5 4.7/8 ..	15/19 .. \$1,312			
	A-5 4.0/6 ..	15/20 .. \$1,235 .. Gas				LX 470	A-5 4.7/8 ..	13/17 .. \$1,499			
GMC						RX 330 4WD	A-5 3.3/6 ..	18/24 .. \$1,000			
Envoy 4WD	A-4 4.2/6 ..	15/21 .. \$1,235					A-S5 .. 3.3/6 ..	18/24 .. \$1,000			
Envoy XL 4WD	A-4 4.2/6 ..	15/20 .. \$1,235				LINCOLN					
	A-4 5.3/8 ..	15/18 .. \$1,312				Aviator 4WD	A-5 4.6/8 ..	13/17 .. \$1,601 .. P			
Jimmy 4WD	M-5 4.3/6 ..	15/20 .. \$1,235				MAZDA					
K1500 Yukon 4WD	A-4 4.8/8 ..	15/19 .. \$1,312				Tribute 4WD	M-5 2.0/4 ..	22/25 \$914			
	A-4 5.3/8 ..	14/18 .. \$1,312					A-4 3.0/6 ..	18/23 .. \$1,050			
K1500 Yukon 4WD FFV	A-4 5.3/8 ..	10/14 .. \$1,874 .. E85				MERCEDES-BENZ					
	A-4 5.3/8 ..	14/18 .. \$1,312 .. Gas				G500	A-5 5.0/8 ..	13/14 .. \$1,846 .. P			
K1500 Yukon AWD	A-4 5.3/8 ..	14/18 .. \$1,312				G55 AMG	A-5 5.4/8 ..	14/15 .. \$1,714 .. P			
	A-4 6.0/8 ..	13/17 .. \$1,401				ML350	A-5 3.7/6 ..	15/18 .. \$1,500 .. P			
K1500 Yukon AWD FFV	A-4 5.3/8 ..	10/14 .. \$1,874 .. E85				ML500	A-5 5.0/8 ..	14/17 .. \$1,601 .. P			
	A-4 5.3/8 ..	14/18 .. \$1,312 .. Gas				MERCURY					
K1500 Yukon XL 4WD	A-4 5.3/8 ..	14/18 .. \$1,312				Mountaineer 4WD	A-5 4.6/8 ..	15/19 .. \$1,312			
K1500 Yukon XL 4WD FFV	A-4 5.3/8 ..	10/14 .. \$1,874 .. E85				Mountaineer 4WD FFV	A-5 4.0/6 ..	11/14 .. \$1,874 .. E85			
	A-4 5.3/8 ..	14/18 .. \$1,312 .. Gas					A-5 4.0/6 ..	15/19 .. \$1,235 .. Gas			
K1500 Yukon XL AWD	A-4 5.3/8 ..	14/18 .. \$1,312				MITSUBISHI					
	A-4 6.0/8 ..	13/17 .. \$1,401				Endeavor	A-S4 3.8/6 ..	17/22 .. \$1,262 .. P			
K1500 Yukon XL AWD FFV	A-4 5.3/8 ..	10/14 .. \$1,874 .. E85				Montero	A-S5 3.8/6 ..	15/19 .. \$1,411 .. P			
	A-4 5.3/8 ..	14/18 .. \$1,312 .. Gas				Montero Sport 4WD	A-4 3.5/6 ..	16/18 .. \$1,235			
K1500 Yukon XL AWD	A-4 5.3/8 ..	14/18 .. \$1,312				Outlander 4WD	A-S4 2.4/4 ..	20/26 \$956			
	A-4 6.0/8 ..	13/17 .. \$1,401				NISSAN					
K1500 Yukon XL AWD FFV	A-4 5.3/8 ..	10/14 .. \$1,874 .. E85				Murano AWD	AV 3.5/6 ..	20/24 \$956			
	A-4 5.3/8 ..	14/18 .. \$1,312 .. Gas				Pathfinder 4WD	A-4 3.5/6 ..	15/19 .. \$1,235			
HONDA						Pathfinder Armada 4WD	A-5 5.6/8 ..	13/18 .. \$1,401			
CR-V 4WD	A-4 2.4/4 ..	22/26 \$914				Xterra V6-4WD	A-4 3.3/6 ..	16/20 .. \$1,168			
	M-5 2.4/4 ..	21/25 \$914					A-4 3.3/6 ..	15/18 .. \$1,500 .. P T S			
Element 4WD	A-4 2.4/4 ..	21/24 \$914					M-5 3.3/6 ..	17/20 .. \$1,168			
	M-5 2.4/4 ..	21/24 \$956				OLDSMOBILE					
Pilot 4WD	A-5 3.5/6 ..	17/22 .. \$1,105				Bravada AWD	A-4 4.2/6 ..	15/21 .. \$1,235			
HYUNDAI						PONTIAC					
SantaFe 4WD	A-4 2.7/6 ..	18/24 .. \$1,050				Aztek AWD	A-4 3.4/6 ..	18/24 .. \$1,050			
	A-5 3.5/6 ..	17/21 .. \$1,168				PORSCHE					
INFINITI						Cayenne	A-5 3.2/6 ..	15/19 .. \$1,411 .. P			
FX35 AWD	A-S5 3.5/6 ..	16/22 .. \$1,168				Cayenne S	A-5 4.5/8 ..	14/18 .. \$1,500 .. P			
FX45 AWD	A-S5 4.5/8 ..	15/19 .. \$1,500 .. P				Cayenne Turbo	A-5 4.5/8 ..	13/18 .. \$1,601 .. P T			
QX56 4WD	A-5 5.6/8 ..	13/18 .. \$1,401			SATURN						
ISUZU						Vue AWD	AV 2.2/4 ..	21/26 \$914			
Ascender 4WD	A-4 4.2/6 ..	15/20 .. \$1,235					A-5 3.5/6 ..	19/25 .. \$1,000			
	A-4 5.3/8 ..	14/18 .. \$1,312									
Ascender 5-Passenger 4WD	A-4 4.2/6 ..	15/21 .. \$1,235									
Axiom 4WD	A-4 3.5/6 ..	17/21 .. \$1,105									
Rodeo 4WD	A-4 3.2/6 ..	17/23 .. \$1,105									
	M-5 3.2/6 ..	17/21 .. \$1,105									
	A-4 3.5/6 ..	17/21 .. \$1,105									

ABBREVIATIONS:

- Highest MPG in class
- A Automatic Transmission
- A-S Special Automatic Transmission
- AV Continuously Variable Transmission
- AWD All Wheel Drive
- City MPG on City Test Procedure
- CNG Compressed Natural Gas
- Conv Convertible
- Convsn.... Conversion

- D Diesel
- E85..... 85% Ethanol/15% Gasoline
- Eng Size.. Engine Volume in Liters
- FFV Flexible-Fuel Vehicle
- FWD Front-Wheel Drive
- HEV Hybrid-Electric Vehicle
- Hwy MPG on Highway Test Procedure
- LB..... Lean Burn Fuel System
- LPG..... Liquified Petroleum Gas
- M Manual Transmission

- Mode Multimode Transmission
- NA Not Available
- P Premium Gasoline
- S Supercharger
- SOHC Single Overhead Cam
- T Turbocharger
- Tax Subject to Gas Guzzler Tax
- Trans Transmission
- VTEC Variable Valve Timing and Lift Electronic Control

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
SUBARU											
Baja AWD	A-4	2.5/4 ..	21/28	\$876							
.....	M-5	2.5/4 ..	18/24	\$1,200 ..	P T						
.....	M-5	2.5/4 ..	21/27	\$914							
.....	A-S4	2.5/4 ..	18/23	\$1,200 ..	P T						
Forester AWD	A-4	2.5/4 ..	19/23	\$1,142 ..	P T						
.....	A-4	2.5/4 ..	22/27	\$876							
Forester AWD	M-5	2.5/4 ..	18/23	\$1,200 ..	P T						
.....	M-5	2.5/4 ..	21/28	\$876							
SUZUKI											
Grand Vitara 4WD	A-4	2.5/6 ..	19/22 ..	\$1,050							
.....	M-5	2.5/6 ..	19/22 ..	\$1,050							
Grand Vitara XL7 4WD	A-5	2.7/6 ..	17/22 ..	\$1,105							
.....	M-5	2.7/6 ..	17/22 ..	\$1,105							
Vitara 4-door 4WD	A-4	2.5/6 ..	19/22 ..	\$1,050							
.....	M-5	2.5/6 ..	19/22 ..	\$1,050							

HYBRID-ELECTRIC VEHICLES

It's no accident he most fuel-efficient vehicles in some classes for the 2004 model year are hybrid-electric vehicles (HEVs). Hybrids can be configured in many different ways to achieve a variety of different objectives. They combine the best features of the internal combustion engine with an electric motor and can significantly improve fuel economy without sacrificing performance or driving range. HEVs may also be configured to provide electrical power to auxiliary loads such as power tools.

HEVs are primarily propelled by an internal combustion engine, just like conventional vehicles. However, they also convert energy normally wasted during coasting and braking into electricity, which is stored in a battery until needed by the electric motor. The electric motor is used to assist the engine when accelerating or hill climbing and in low-speed driving conditions where internal

combustion engines are least efficient. Unlike all-electric vehicles, HEVs now being offered do not need to be plugged into an external source of electricity to be recharged; conventional gasoline and regenerative braking provide all the energy the vehicle needs.

Potential buyers should also be aware that the federal government is currently offering tax incentives for HEVs and other alternative fuel vehicles. Some states also offer incentives.

Additional information on HEVs, including tax incentives, can be found at www.fueleconomy.gov/feg/hybrid_sbs.shtml. Annual fuel cost is estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and a gasoline fuel cost of \$1.40 per gallon.

	Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
TWO SEATERS											
HONDA											
Insight	AV	1.0/3 ..	57/56	\$376							
.....	M-5	1.0/3 ..	60/66	\$334 ..	LB						
COMPACT CARS											
HONDA											
Civic Hybrid	AV	1.3/4 ..	48/47	\$437 ..	LB						
.....	M-5	1.3/4 ..	46/51	\$437 ..	LB						
.....	AV	1.3/4 ..	47/48	\$447							
.....	M-5	1.3/4 ..	45/51	\$447							
MIDSIZE CARS											
TOYOTA											
Prius	AV	1.5/4 ..	60/51	\$382							
* Fuel economy estimates not available at time of publication. Visit www.fueleconomy.gov for updated information.											

ABBREVIATIONS:

A Automatic Transmission

A-S Special Automatic Transmission

AV Continuously Variable Transmission

City MPG on City Test Procedure

CNG Compressed Natural Gas

Conv Convertible

E85 85% Ethanol/15% Gasoline

Eng Size .. Engine Volume in Liters

FFV Flexible Fuel Vehicle

Hwy MPG on Highway Test Procedure

LB..... Lean Burn Fuel System

LPG..... Liquified Petroleum Gas

M Manual Transmission

NA..... Not Available

Trans Transmission

ETHANOL FLEXIBLE-FUEL VEHICLES

This section contains the driving range and fuel economy values for ethanol flexible-fuel passenger cars and light trucks. Ethanol flexible-fuel vehicles are designed 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 \$1.50 per gallon of E85 and \$1.40 per gallon of gasoline.

The driving range and fuel economy 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		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Fuel	Range																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Sebring Convertible	A-4	2.7/6	15/20. \$1,323 .. E85	270			CHEVROLET	C1500 Silverado 2WD ... A-4 5.3/8			11/14. \$1,874 .. E85	310/390*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Sebring Conv (2-Mode)	A-4	2.7/6	15/20. \$1,323 .. E85	270			DODGE	Ram 1500 Pickup 2WD . A-5 4.7/8			9/11 ... \$2,250 .. E85	260																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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C240 FFV	A-5	2.6/6	14/19. \$1,406 .. E85	260			FORD	Explorer Sport Trac 2WD A-5 4.0/6			12/16. \$1,730 .. E85	290																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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C320 FFV	A-5	3.2/6	15/19. \$1,406 .. E85	260			GMC	C1500 Sierra 2WD A-4 5.3/8			11/14. \$1,874 .. E85	310/390*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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C320 Sports Coupe FFV	A-5	3.2/6	15/19. \$1,406 .. E85	260			SPORT UTILITY VEHICLES 2WD																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			20/26. \$1,092 .. Premium	360			MIDSIZE CARS															CHRYSLER															Sebring 4-door	A-4	2.7/6	15/20. \$1,323 .. E85	270			CHEVROLET	C1500 Avalanche 2WD .. A-4 5.3/8			10/14. \$1,874 .. E85	310/390*						21/28....\$914 .. Gas	390							14/18. \$1,401 .. Gas	410/520*			Sebring 4-door (2-Mode)	A-4	2.7/6	15/20. \$1,323 .. E85	270							10/14. \$1,874 .. E85	310/390*						21/28....\$876 .. Gas	390							14/18. \$1,401 .. Gas	410/520*			DODGE															Stratus 4-door	A-4	2.7/6	15/20. \$1,323 .. E85	270			FORD	Explorer 2WD FFV	A-5 4.0/6		12/16. \$1,730 .. E85	290						21/28....\$914 .. Gas	390							16/21. \$1,168 .. Gas	410			Stratus 4-door (2-Mode)	A-4	2.7/6	15/20. \$1,323 .. E85	270			GMC	C1500 Yukon 2WD A-4 5.3/8			11/14. \$1,874 .. E85	310/390*						21/28....\$876 .. Gas	390							14/19. \$1,312 .. Gas	410/520*			MERCURY															Sable	A-4	3.0/6	15/20. \$1,323 .. E85	310														20/27....\$956 .. Gas	400											LARGE CARS															FORD															Taurus	A-4	3.0/6	16/20. \$1,323 .. E85	310														20/27....\$956 .. Gas	400											SMALL STATION WAGONS															MERCEDES-BENZ															C240 Wagon FFV	A-5	2.6/6	14/19. \$1,406 .. E85	260			CHEVROLET	K1500 Avalanche 4WD .. A-4 5.3/8			10/14. \$1,874 .. E85	280/380*						20/25. \$1,092 .. Premium	360							14/18. \$1,312 .. Gas	380/510*			C320 Wagon FFV	A-5	3.2/6	15/19. \$1,406 .. E85	260							10/14. \$1,874 .. E85	280/380*						20/26. \$1,092 .. Premium	360							14/18. \$1,312 .. Gas	380/510*			MIDSIZE STATION WAGONS															FORD															Taurus Wagon	A-4	3.0/6	14/20. \$1,406 .. E85	290														19/26....\$956 .. Gas	390											MERCURY															Sable Wagon	A-4	3.0/6	14/20. \$1,406 .. E85	290														19/26....\$956 .. Gas	390											STANDARD PICKUP TRUCKS 2WD															CHEVROLET															Ram 1500 Pickup 2WD ..	A-5	4.7/8	9/11 ... \$2,250 .. E85	260														12/15 ... \$1,615 .. Gas	340											FORD															Explorer 4WD FFV	A-5	4.0/6	12/15 ... \$1,730 .. E85	290														15/20 ... \$1,235 .. Gas	380										
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C320 Wagon FFV	A-5	3.2/6	15/19. \$1,406 .. E85	260							10/14. \$1,874 .. E85	280/380*																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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Taurus Wagon	A-4	3.0/6	14/20. \$1,406 .. E85	290																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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Ram 1500 Pickup 2WD ..	A-5	4.7/8	9/11 ... \$2,250 .. E85	260																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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Explorer 4WD FFV	A-5	4.0/6	12/15 ... \$1,730 .. E85	290																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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* Driving ranges are shown for standard and optional fuel tanks.

ABBREVIATIONS:

A Automatic Transmission

A-S Special Automatic Transmission

AV Continuously Variable Transmission

City MPG on City Test Procedure

Conv Convertible

D Diesel

Elec Electric Vehicle

Eng Size .. Engine Volume in Liters

FFV Flexible Fuel Vehicle

Hwy MPG on Highway Test Procedure

M Manual Transmission

NA..... Not Available

T Turbocharger/Supercharger

Trans Transmission

		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Fuel	Range
GMC							
K1500 Yukon 4WD	A-4	5.3/8	10/14 .. \$1,874 .. E85	280/380*			
			14/18 .. \$1,312 .. Gas	380/510*			
K1500 Yukon AWD	A-4	5.3/8	10/14 .. \$1,874 .. E85	280/380*			
			14/18 .. \$1,312 .. Gas	380/510*			
K1500 Yukon XL 4WD ...	A-4	5.3/8	10/14 .. \$1,874 .. E85	280/380*			
			14/18 .. \$1,312 .. Gas	380/510*			
K1500 Yukon XL AWD ...	A-4	5.3/8	10/14 .. \$1,874 .. E85	280/380*			
			14/18 .. \$1,312 .. Gas	380/510*			
MERCURY							
Mountaineer 4WD	A-5	4.0/6	11/14 .. \$1,874 .. E85	270			
			15/19 .. \$1,235 .. Gas	380			

		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Fuel	Range
STANDARD PICKUP TRUCKS 4WD							
CHEVROLET							
K1500 Silverado 4WD ...	A-4	5.3/8	10/13 .. \$2,045 .. E85	280/380*			
			14/17 .. \$1,401 .. Gas	380/510*			
DODGE							
Ram 1500 4WD	A-5	4.7/8	9/11 .. \$2,250 .. E85	260			
			12/15 .. \$1,615 .. Gas	340			
FORD							
Explorer Sport Trac 4WD	A-5	4.0/6	12/15 .. \$1,730 .. E85	290			
			15/20 .. \$1,235 .. Gas	380			
GMC							
K1500 Sierra 4WD	A-4	5.3/8	10/13 .. \$2,045 .. E85	280/380*			
			14/17 .. \$1,401 .. Gas	380/510*			

DIESEL VEHICLES

This section contains fuel economy values for diesel-fueled vehicles. Diesel fuel contains approximately 10% more energy per gallon than gasoline. In addition, diesel engines have higher compression ratios, run "lean," and are unthrottled, giving them a substantial fuel economy advantage over gasoline engines. Annual fuel cost is estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and a diesel fuel cost of \$1.35 per gallon.

		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
SUBCOMPACT CARS						
VOLKSWAGEN						
New Beetle	M-5	1.9/4 ..	38/46	\$494		
	A-S6 ...	1.9/4 ..	36/42	\$533		
COMPACT CARS						
VOLKSWAGEN						
Golf	M-5	1.9/4 ..	38/46	\$494		
	A-S5 ...	1.9/4 ..	33/44	\$547		
Jetta	M-5	1.9/4 ..	38/46	\$494		
	A-S5 ...	1.9/4 ..	33/44	\$547		

		Trans Type / Speeds	Eng Size / Cylinders	MPG City / Hwy	Annual Fuel Cost	Notes / Abbreviations
SMALL STATION WAGONS						
VOLKSWAGEN						
Jetta Wagon	M-5	1.9/4 ..	36/47	\$494		
	A-S5 ...	1.9/4 ..	33/44	\$547		
SPORT UTILITY VEHICLES 4WD						
VOLKSWAGEN						
Touareg	A-S6 ...	5.0/10 ..	17/23 ..	\$1,065		

LIQUEFIED PETROLEUM GAS (PROPANE) VEHICLES

This section contains the estimated city and highway fuel economy values and the driving range for passenger cars and light trucks designed to be operated on liquefied petroleum gas (LPG), which is commonly known as propane. For bi-fuel vehicles, both the gasoline and the LPG mpg values and driving ranges are listed, if available. Bi-fuel LPG vehicles have two fuel tanks. Annual fuel cost estimates are based on an average fuel price of \$1.40 per gallon of LPG and \$1.40 per gallon of gasoline.

		Trans Type / Speeds	Engine Size / Cylinders	MPG City/Hwy	Annual Fuel Cost	Fuel	Range
STANDARD PICKUP TRUCKS 2WD							
FORD							
F150 Pickup 2WD (bi-fuel).....	A-4	5.4/8	11/15 .. \$1,615 .. LPG	270/240/340*			
			14/19 .. \$1,313 .. Gas	480/400**			
STANDARD PICKUP TRUCKS 4WD							
FORD							
F150 Pickup 4WD (bi-fuel).....	A-4	5.4/8	11/15 .. \$1,615 .. LPG	270/240/340*			
			14/19 .. \$1,313 .. Gas	480/400**			

* Driving ranges are shown for regular-cab models, super-cab models, and an optional fuel tank available for both models, respectively.

** Driving range shown for regular-cab and super-cab models, respectively.

ABBREVIATIONS:	Conv	Convertible
A	Diesel	
A-S	Electric Vehicle	
AV	Engine Volume in Liters	
City	Flexible Fuel Vehicle	
Hwy	MPG on Highway Test Procedure	
M	Manual Transmission	
NA	Not Available	
T	Turbocharger/Supercharger	
Trans	Transmission	

COMPRESSED NATURAL GAS VEHICLES

This section supplies the driving range and fuel economy values for vehicles designed to be operated on compressed natural gas (CNG). For bi-fuel vehicles, the values for both gasoline and CNG are shown. Bi-fuel vehicles are designed to be operated on either of two fuels, in separate tanks, and can switch between the two.

CNG fuel is normally dispensed in "equivalent gallons," where one equivalent gallon is equal to 121.5 cubic feet of CNG. Therefore, the fuel economy values are shown in miles per gallon-equivalent. Annual fuel cost estimates are based on an average fuel price of \$0.90 per gallon of CNG and \$1.40 per gallon of gasoline.

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).

	Trans Type / Speeds	Engine Size / Cylinders	MPG City/Hwy	Annual Fuel Cost	Fuel	Range		Trans Type / Speeds	Engine Size / Cylinders	MPG City/Hwy	Annual Fuel Cost	Fuel	Range		
SUBCOMPACT CARS															
CHEVROLET															
Cavalier (bi-fuel)	A-4	2.2/4	23/32....	\$520 ..	CNG	130									
			24/32....	\$777 ..	Gas	390									
COMPACT CARS															
HONDA															
Civic (CNG only)	AV	1.7/4	30/34....	\$421 ..	CNG	200									
LARGE CARS															
FORD															
Crown Victoria	A-4	4.6/8	17/25 ..	\$1,050 ..	CNG	130									
STANDARD PICKUP TRUCKS 2WD															
CHEVROLET															
C2500 HD Silverado 2WD..	A-4	6.0/8	10/12 ..	\$1,227 ..	CNG	180	(CNG only)								
FORD															
F150 Natural Gas	A-4	5.4/8	12/16....	\$964 ..	CNG	250									
F150 2WD (bi-fuel)	A-4	5.4/8	11/15 ..	\$1,038 ..	CNG	120									
			12/16 ..	\$1,615 ..	Gas	120									
STANDARD PICKUP TRUCKS 4WD															
FORD															
F150 Pickup 4WD (bi-fuel)..	A-4	5.4/8	11/14 ..	\$1,125 ..	CNG	120									
			12/15 ..	\$1,615 ..	Gas	120									
VANS, CARGO TYPE															
CHEVROLET															
Express (bi-fuel)	A-4	6.0/8	12/16 ..	\$1,038 ..	CNG	170									
			12/16 ..	\$1,615 ..	Gas	420									
Express (CNG only)	A-4	6.0/8	12/16 ..	\$1,038 ..	CNG	320									
GMC															
Savana (bi-fuel)	A-4	6.0/8	12/16 ..	\$1,038 ..	CNG	170									
			12/16 ..	\$1,615 ..	Gas	420									
Savana (CNG only)	A-4	6.0/8	12/16 ..	\$1,038 ..	CNG	320									
VANS, PASSENGER TYPE															
CHEVROLET															
Express (bi-fuel)	A-4	6.0/8	12/16 ..	\$1,038 ..	CNG	170									
			12/16 ..	\$1,615 ..	Gas	420									
Express (CNG only)	A-4	6.0/8	12/16 ..	\$1,038 ..	CNG	320									
GMC															
Savana (bi-fuel)	A-4	6.0/8	12/16 ..	\$1,038 ..	CNG	170									
			12/16 ..	\$1,615 ..	Gas	420									
Savana (CNG only)	A-4	6.0/8	12/16 ..	\$1,038 ..	CNG	320									

ABBREVIATIONS:

A Automatic Transmission
 A-S Special Automatic Transmission
 AV Continuously Variable Transmission

City MPG on City Test Procedure
 CNG Compressed Natural Gas
 Conv Convertible
 E85 85% Ethanol/15% Gasoline
 Eng Size .. Engine Volume in Liters

FFV Flexible Fuel Vehicle
 Hwy MPG on Highway Test Procedure
 M Manual Transmission
 NA Not Available
 Trans Transmission

FUEL CELL VEHICLES

ADVANCED TRANSPORTATION TECHNOLOGY

Although fuel cell vehicles (FCVs) are not expected to reach the mass market for at least a decade, a limited number will be available for sale or lease in 2004-5 to demonstration fleets in parts of the country with a readily accessible hydrogen supply.

FCVs represent a radical departure from conventional vehicles with internal combustion engines. They use emerging technology with the potential to reduce harmful emissions substantially, as well as energy use and our dependence on foreign oil.

FCVs are propelled by electric motors powered by fuel cells, which produce electricity from the chemical energy of hydrogen. They are more efficient than conventional vehicles, and the only by-product of a hydrogen fuel cell is water. FCVs may also incorporate other advanced automotive technologies to increase efficiency.

THE CHALLENGES AHEAD

Much work remains before FCVs can be mass-marketed and sold at local dealerships. Significant research and development is required to reduce costs and improve performance in areas such as driving range, cold-weather operation, and durability. A new refueling infrastructure may also be required to make hydrogen fuel widely available to consumers.

Automakers, fuel cell and component developers, government agencies, and others are working hard to accelerate the introduction of FCVs. In fact, partnerships such as the DOE-led FreedomCAR Initiative and the California Fuel Cell Partnership have been formed to encourage private companies and government agencies to work together to prove this technology's viability and move FCVs toward widespread commercialization. For more information about FCVs and links to fuel cell web sites, please visit www.fueleconomy.gov/feg/fuelcell.shtml.

	Vehicle Class	Motor	Energy Storage Device	Fuel	Miles per kilogram (City/Hwy)	Range (mi)
HONDA						
FCX	Subcompact	60 kW DC* Brushless	8 Farad Ultra Capacitor	Hydrogen	51/46	160
FORD						
Focus	Compact	65 kW AC*	180 Volt NiMH Battery*	Hydrogen	NA**	NA**

* kw = kilowatts; DC = direct current; AC = alternating current; NiMH = nickel metal hydride

** The fuel economy values and driving range were not available at press time. See www.fueleconomy.gov for updated information.

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	Interior Volume*					Interior Volume*					Interior Volume*			
	2dr	4dr	Hatch	Pg		2dr	4dr	Hatch	Pg		2dr	4dr	Hatch	Pg
ACURA														
3.5 RL		96/15		8	330I		91/11		7	Escalade EXT AWD				14
MDX 4WD				14	330XI		91/11		7	Funeral Coach/Hearse				10
NSX				5	525I		99/14		8	Limousine				10
RSX		81/16		6	530I		99/14		8	Seville		104/15		8
TL		98/12		8	530I (3-Mode)				8	Seville STS				8
TSX		91/13		7	530I (4-Mode)				8	SRX 2WD				13
ASTON MARTIN					545I		99/14		8	SRX AWD				14
V12 Vanquish		78/6		5	545I (3-Mode)				8	XLR				5
AUDI					545I (4-Mode)				8	CHEVROLET				
A4		90/13		7	645CI		81/13		6	Astro 2WD Cargo				4, 12
A4 Avant Quattro		91/28		10	645CI (3-Mode)		81/13		6	Astro 2WD Cargo Convsn				12
A4 Quattro		90/13		7	645CI (4-Mode)		81/13		6	Astro 2WD Passenger				4, 12
A4 Cabriolet		79/10		6	645CI Convertible		82/10		6	Astro AWD Cargo				12
A4 Cabriolet Quattro		79/10		6	645CI Convertible (3-Mode)		82/10		6	Astro AWD Cargo Convsn				12
A6		98/15		8	645CI Convertible (4-Mode)		82/10		6	Astro AWD Passenger				12
A6 Avant Quattro		99/36		10	745I		104/18		10	Aveo		77/12		7
A6 Quattro		98/15		8	745LI		105/18		10	Blazer 2WD				13
A8 L		107/15		10	760LI		105/18		10	Blazer 4WD				14
Allroad Quattro				14	M3		84/9		6	C15 Silverado Hybrid 2WD				11, 16
S4		90/13		7	M3 Convertible		74/9		5	C1500 Avalanche 2WD				13
S4 Avant		91/28		10	X3				14	C1500 Avalanche 2WD FFV				13, 17
S4 Cabriolet		79/10		6	X5				14	C1500 Silverado 2WD				11
TT Coupe		65/14		5	Z4 Roadster				5	C1500 Silverado 2WD FFV				11, 17
TT Coupe Quattro		65/11		5	BUICK					C1500 Suburban 2WD				13
TT Roadster				5	Century		102/17		8	C1500 Suburban 2WD FFV				13, 17
TT Roadster Quattro				5	Lesabre		107/18		10	C1500 Tahoe 2WD				13
BENTLEY					Park Avenue		111/19		10	C1500 Tahoe 2WD FFV				13, 17
Arnage		104/13		8	Rainier 2WD				13	C2500 HD Silverado 2WD (CNG)				11, 19
Arnage LWB		111/13		10	Rainier AWD				14	Cavalier (bi-fuel)				19
Continental GT		89/11		7	Regal		102/17		8	Cavalier		87/13 .. 92/13		7
BMW					Rendezvous AWD				14	Classic		99/16		8
325Ci		84/9		6	Rendezvous FWD				13	Colorado 2WD				11
325Ci Convertible		74/9		5	CADILLAC					Colorado 4WD				12
325i		91/11		7	Armored Deville					Colorado Crew 2WD				11
325i Sport Wagon		91/26		10	CTS		99/13		8	Colorado Crew 4WD				12
325xi		91/11		7	Deville		115/19		10	Corvette				5
325xi Sport Wagon		91/26		10	Deville DTS				10	Dual-Fuel Cavalier		92/7		6
330Ci		84/9		6	Escalade 2WD				13	Epica		101/13		9
330Ci Convertible		74/9		5	Escalade AWD				14	Express (bi-fuel)				12, 19
					Escalade ESV AWD				14	Express (dedicated CNG)				12, 19

SAMPLE FUEL ECONOMY LABEL

(Attached to New Vehicle Window)

This is the average estimate for city driving.

These numbers represent a range of fuel economy that most drivers achieve with this particular model.

Use these two estimates to compare to other models.

This is the average estimate for highway driving.

Compare this vehicle to others by using the FREE FUEL ECONOMY GUIDE available in the dealer showroom.

CITY MPG

24

HIGHWAY MPG

31



Actual Mileage will vary with options, driving conditions, driving habits and vehicle's condition. Results reported to EPA indicate that the majority of vehicles with these estimates will achieve between

20 and 28 mpg in the city

and between

26 and 36 mpg on the highway.

2004 GREEN CAR 2WD, 4 CYL, 2.0 LITER, MULTIPoint FUEL INJECTION, 4-SPEED AUTO TRANS, CATALYST.

**Estimated Annual
Fuel Cost: \$777**

For Comparison Shopping All vehicles classified as COMPACT CARS have been issued mileage ratings ranging from

13 to 48 mpg city

and

19 to 51 mpg highway.

See www.fueleconomy.gov

These numbers represent the range of fuel economy for other models of this size class.

This fuel cost is based on 15,000 miles/yr at \$1.40 per gallon for regular unleaded and \$1.60 for premium.

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.

FOR MORE ABOUT FUEL ECONOMY AND TO PRINT A COPY OF THE FUEL ECONOMY GUIDE, PLEASE VISIT:

www.fueleconomy.gov

FOR ADDITIONAL PRINTED COPIES, PLEASE WRITE OR CALL:

NREL Fuel Economy Guide Request
1617 Cole Blvd., MS 1633
Golden, CO 80401
1-800-423-1363