www.fueleconomy.gov

Fuel Economy Guide

Model Year 2018

U.S. DEPARTMENT OF ENERGY
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EPA

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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. The *Guide* is available on the Web at **www.fueleconomy.gov**.

Fuel Economy Estimates

The purpose of EPA's fuel economy estimates is to provide a reliable basis for comparing vehicles.

Most vehicles in this guide (other than plug-in hybrids) have three fuel economy estimates:

- A "city" estimate that represents urban driving, in which a vehicle is started in the morning (after being parked all night) and driven in stop-and-go traffic
- A "highway" estimate that represents a mixture of rural and interstate highway driving in a warmed-up vehicle, typical of longer trips in free-flowing traffic
- A "combined" estimate that represents a combination of city driving (55%) and highway driving (45%)

Estimates for all vehicles are based on laboratory testing under standardized conditions to allow for fair comparisons.

Flexible fuel vehicles (FFVs), which can use gasoline and E85, have estimates for both fuels. Plug-in hybrid electric vehicles (PHEVs) have estimates for (1) electric-only or blended electric and gasoline operation and (2) gasoline-only operation. PHEVs are discussed in more detail on page 39. For answers to frequently asked questions about fuel economy estimates, visit **www.fueleconomy.gov**.

Annual Fuel Cost Estimates

This guide provides annual fuel cost estimates, rounded to the nearest $50, for each vehicle. The estimates are based on the assumptions that you travel 15,000 miles per year (55% under city driving conditions and 45% under highway conditions) and that fuel costs $2.18/gallon for regular unleaded gasoline, $2.60/gallon for mid-grade unleaded gasoline, and $2.85/gallon for premium. Cost-per gallon assumptions for vehicles that use other fuel types are discussed at the beginning of those vehicle sections.

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

Your Fuel Economy Will Vary

EPA's fuel economy values are good estimates of the fuel economy a typical driver will achieve under average driving conditions and provide a good basis to compare one vehicle to another. Still, your fuel economy may be slightly higher or lower than EPA's estimates. Fuel economy varies, sometimes significantly, based on driving conditions, driving style, and other factors.

To ensure that estimates are consistent across different makes and models, the EPA estimates are based on a standardized, repeatable testing procedure. These tests model an "average" driver's environment and behavior based on real world conditions, such as stop-and-go traffic.

However, it is impossible for a single test to predict fuel economy precisely for all drivers in all environments. For example, the following factors can lower your vehicle's fuel economy:

- Aggressive driving (speeding and hard acceleration and hard braking)
- Excessive idling, accelerating, and braking in stop-and-go traffic
- Cold weather (engines are more efficient when warmed up). The impact is greater for short trips.
- Driving with a heavy load or with the air conditioner running
- Improperly tuned engine or under-inflated tires
- Driving on mountainous or hilly terrain
- High-performance or snow tires
- Use of remote starters

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

With fuel-efficient driving techniques, drivers may also achieve better fuel economy than the EPA estimates. See "Improve Your Fuel Economy" on page 5 for tips on maximizing your fuel economy.

The EPA ratings are a useful tool for comparing vehicles because they are always done in precisely the same way under the same set of conditions. However, they may not accurately predict the fuel economy *you* will get. This is also true for annual fuel cost estimates. For more information on fuel economy ratings and factors that affect fuel economy, visit **www.fueleconomy.gov**.

UNDERSTANDING THE GUIDE LISTINGS

We hope you'll find the *Fuel Economy Guide* easy to use! Fuel economy and annual fuel cost data are organized by vehicle class (see page 3 for a list of classes). Within each class, vehicles are listed alphabetically by manufacturer and model.

Vehicle models with different features, such as engine size or transmission type, are listed as different vehicles. Engine and transmission attributes are shown in the first column under the model name.

Additional attributes needed to distinguish among vehicles (e.g., fuel type or suggested fuel grade) are listed in the "Notes" column. A legend for abbreviations is provided on page 7.

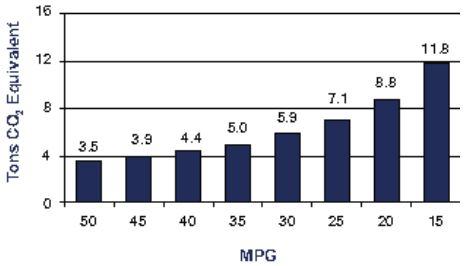
A "P" in the "Notes" column indicates that the manufacturer *recommends* that the vehicle be fueled with premium-grade gasoline, and a "PR" indicates that the manufacturer *requires* premium. The higher price of premium fuel is reflected in the annual fuel cost of these vehicles.

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

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

Each vehicle listing includes a greenhouse gas (GHG) rating on a scale of 1 (worst) to 10 (best). This rating is a comparison of the tailpipe GHG emissions of the vehicle to those of other vehicles of the same model year.

Highway vehicles account for about 23% (1.7 billion tons) of U.S. greenhouse gas emissions each year. The average recent-model vehicle causes the release of 6 to 9 tons of GHGs each year. Switching from a vehicle that gets 20 miles per gallon (MPG) to one that gets 25 MPG can reduce GHG emissions by 1.7 tons per year.



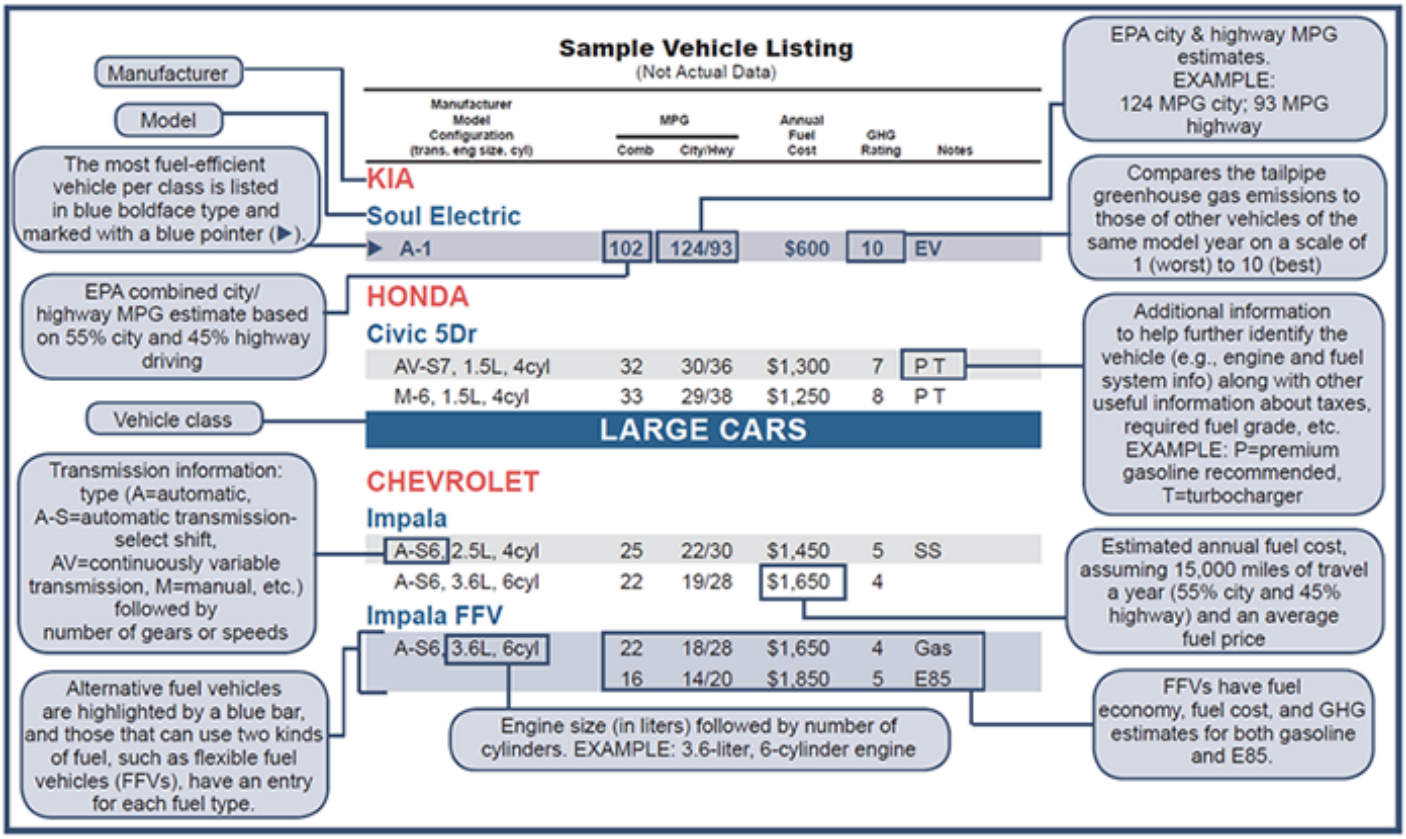
WHY SOME VEHICLES ARE NOT LISTED

Light-duty fuel economy regulations do not apply to

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

Therefore, manufacturers do not have to estimate their fuel economy, and fuel economy labels are not posted on their windows.

Also, fuel economy information on some vehicles was not available in time to be printed in the guide. More up-to-date information can be found at **www.fueleconomy.gov**.



TAX INCENTIVES AND DISINCENTIVES

Federal Tax Credits

You may be eligible for a federal income tax credit of up to $7,500 if you purchase a qualifying electric or plug-in hybrid vehicle in 2017-18.

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

Gas Guzzler Tax

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

FUEL ECONOMY SAVES YOU MONEY

The average household spends about one-fifth of its total family expenditures on transportation, making it the second most expensive category after housing. You could save as much as $1,000 (or more) 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 an estimated annual fuel cost (see page i). The Find and Compare Cars tool at **www.fueleconomy.gov** features an annual fuel cost calculator that allows you to insert your local gasoline prices and typical driving conditions (percentage of city and highway driving) to obtain more accurate fuel cost information for your vehicle.

FUELING OPTIONS

Ethanol Blends—E85 and E10

Ethanol is a domestically produced, renewable fuel made primarily from corn and sugar cane. The use of ethanol as a vehicle fuel can reduce greenhouse gas (GHG) emissions and U.S. dependence on petroleum.

E10 is a blend of 10% ethanol and 90% gasoline and is legal for use in any gasoline-powered vehicle. Most of the gasoline sold in the U.S. contains up to 10% ethanol to boost octane, meet air quality requirements, or satisfy the federal Renewable Fuel Standard. As of 2011, EPA began allowing the use of E15 in model year 2001 and newer gasoline vehicles. Ethanol contains about one-third less energy than gasoline. So, vehicles will typically go 3%–4% fewer miles per gallon on E10 and 4%–5% fewer miles per gallon on E15 than on 100% gasoline. While E10 is available everywhere, E15 is currently available at about 1,000 stations in the United States.

E85 is a high-level ethanol-gasoline blend containing 51%–83% ethanol, depending on the season and geographic location. Drivers can use E85 in flexible fuel vehicles (FFVs), which are specially designed to run on gasoline, E85, or any mixture of the two. FFVs are offered by several vehicle manufacturers. To determine whether your vehicle is an FFV, check the inside of your car’s fuel filler door for an identification sticker or consult your owner’s manual. About 3,000 filling stations in the United States currently sell E85. Visit **afdc.energy.gov/locator/stations** to find stations near you.

FFVs typically experience a 15%–30% drop in fuel economy when operating on E85 instead of regular gasoline due to ethanol's lower energy content and other factors, assuming gasoline typically contains about 10% ethanol. Drivers should notice no degredation in performance. In fact, some FFVs produce more torque and horsepower when fueled with higher-level ethanol blends.

Biodiesel

Biodiesel is a domestically produced renewable fuel manufactured from vegetable oils or animal fats for use in diesel vehicles. Using biodiesel in place of petroleum diesel can reduce GHG emissions and contributes to national energy security.

Biodiesel can be blended with petroleum diesel at any percentage. The most common biodiesel blend is B20, which contains 20% biodiesel and 80% petroleum diesel. B5 (5% biodiesel and 95% petroleum diesel) is another common blend. All vehicle manufacturers have approved biodiesel blends up to and including B5 for use in all diesel engines, and some have approved the use of blends up to B20 in a few recent model year vehicles. Keep in mind that using higher-level biodiesel blends may affect your vehicle warranty. Check your owner’s manual or check with your vehicle manufacturer to determine the right blend for your vehicle.

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

Close to 200 stations currently dispense B20. Visit **afdc.energy.gov/locator/stations/** to find service stations selling biodiesel near you.

Premium- vs Regular-Grade Gasoline

Regular unleaded (87 octane) is the recommended fuel for most gasoline vehicles. Using a higher-octane gasoline than recommended by the owner’s manual does not improve performance or fuel efficiency under normal conditions. Check your owner’s manual for the recommended grade of fuel for your vehicle.

VEHICLE CLASSES USED IN THIS GUIDE

CARS

Class	Passenger and Cargo Volume (cu. ft.)
TWO-SEATER CARS	
SEDANS	
Minicompact	Under 85
Subcompact	85 to 99
Compact	100 to 109
Midsize	110 to 119
Large	120 or more
STATION WAGONS	
Small	Under 130
Midsize	130 to 159
Large	160 or more

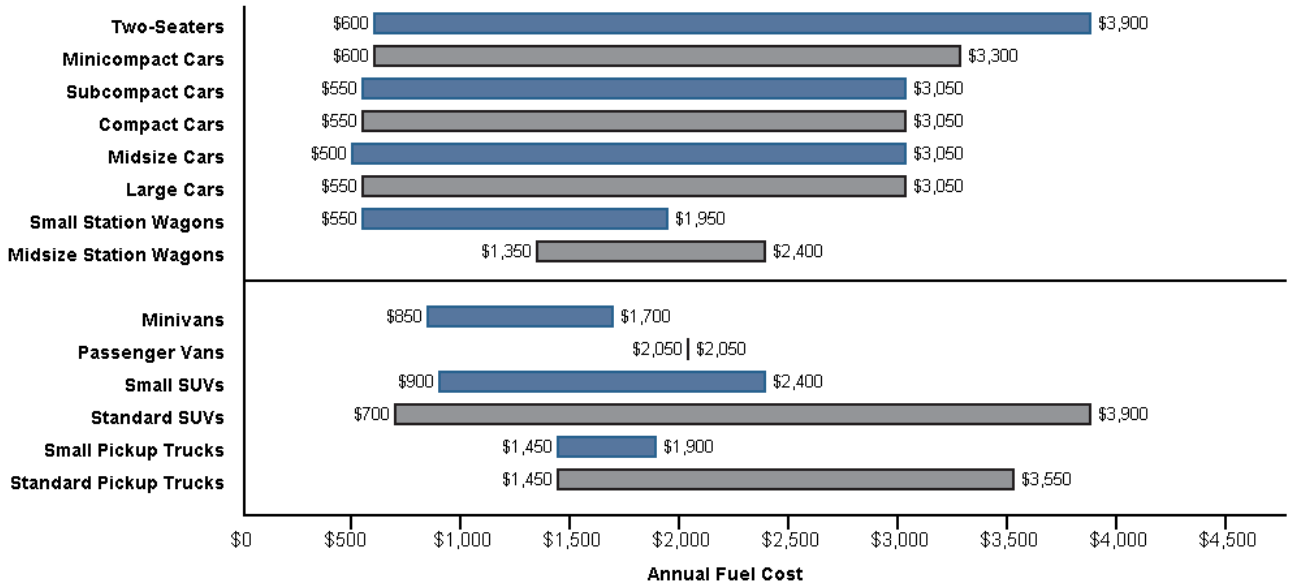
TRUCKS

Class	Gross Vehicle Weight Rating* (pounds)
PICKUP TRUCKS	
Small	Under 6,000
Standard	6,000 to 8,500
VANS	
Passenger	Under 10,000
Cargo	Under 8,500
MINIVANS	Under 8,500
SPORT UTILITY VEHICLES	
Small	Under 6,000
Standard	6,000 to 9,000
SPECIAL PURPOSE VEHICLES	Under 8,500

*Gross vehicle weight rating = vehicle weight plus carrying capacity.

ANNUAL FUEL COST RANGES FOR VEHICLE CLASSES

The graph below provides the annual fuel cost ranges for the vehicles in each class so you can see where a given vehicle's cost falls within its class. Annual fuel costs assume that you travel 15,000 miles each year, drive 55% in the city and 45% on the highway, and that fuel costs $2.18/gallon for regular unleaded gasoline, $2.85/gallon for premium, $2.42/gallon for diesel, and $.13/kWh for electricity. Visit **www.fueleconomy.gov** to calculate the annual fuel cost for a specific vehicle based on your own driving conditions and fuel prices.



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

ADVANCED VEHICLE TECHNOLOGIES

Manufacturers are using advanced technologies to improve fuel economy in many of their vehicles. Along with hybrids, plug-in hybrids, and all-electric vehicles, new technologies are also being used to make conventional vehicles more efficient. Some of these fuel-saving technologies are described below. For more information, visit **www.fueleconomy.gov**.

Start-Stop Systems

Start-stop systems (sometimes called "idle-stop", "smart start", or other manufacturer-specific names) save fuel by turning off the engine when the vehicle comes to a stop and automatically starting it back up when you step on the accelerator. Start-stop can improve fuel economy by 4%–5% and provides the biggest benefit in conditions where the engine would otherwise be idling, such as stop-and-go city driving. These systems are currently available on all hybrids and over 450 conventional vehicle models.

Cylinder Deactivation

Cylinder deactivation "turns off" some of the engine's cylinders when they are not needed. This temporarily and seamlessly turns an 8- or 6-cylinder engine into a more efficient 4- or 3-cylinder engine.

Turbocharging

Turbocharging increases engine power, allowing a smaller, more fuel-efficient engine to be used in place of a larger one. Replacing an 8-cylinder engine with a turbocharged 6-cylinder or a 6-cylinder engine with a turbocharged 4-cylinder can save fuel and still provide extra power when needed.

Advanced Transmissions

The advanced electronics in today's vehicles can optimize gear shifting for improved fuel efficiency. Six-, 7-, and 8-speed automatic transmissions are becoming common, and some have even more gears. Continuously variable transmissions (CVTs) can change seamlessly through an infinite number of "gears." Transmissions with more gears allow the engine to run at its most efficient speed more often, improving fuel economy.

Improved Aerodynamics

Reducing a vehicle's aerodynamic drag (wind resistance) improves fuel economy, especially at higher speeds. Many manufacturers are improving aerodynamics by refining vehicle shapes or by employing external moving parts such as "shutters" that close off the grill, allowing air to flow smoothly around the vehicle instead of into the engine compartment, where it produces more drag.

Lighter Vehicles

Reducing vehicle weight improves fuel economy, so manufacturers are beginning to redesign vehicles to weigh less while maintaining performance and safety. For example, replacing a steel body with one made from a lighter-weight material, such as aluminum, can reduce vehicle weight by hundreds of pounds.

CHARGING YOUR ELECTRIC OR PLUG-IN HYBRID VEHICLE

Electric vehicle (EV) and plug-in hybrid owners have several charging options. Many owners will do most of their charging at home. Some workplaces, businesses, and multi-unit dwellings (condos/apartments) provide charging, and there are about 16,000 public charging stations across the country.

There are three basic types of charging.

- **Level 1 charging:** You can plug into a regular 120-volt (V) outlet—the kind found in your home. This is the slowest type of charging—about 2 to 5 miles of range per hour of charging—but requires no special charger or outlet type. Most, if not all, plug-in vehicles are equipped with a cord to allow this type of charging.
- **Level 2 charging:** These chargers supply current at 240 V (or 208 V) and provide 10 to 30 miles of range per hour of charging. Most public chargers are Level 2 chargers. You can also have a Level 2 charger installed at home. Most public chargers use a standard plug type that is compatible with all vehicles from major manufacturers. Tesla charging stations use a different plug type that cannot be used by other vehicles. However, Tesla provides an adaptor that allows its vehicles to use both Tesla and standard Level 2 charging stations.
- **Fast charging:** Also called DC fast charging or DC quick charging, this is the fastest kind of charging, providing 50 or more miles of range to the battery in 20 minutes. Not all vehicles can accept fast charging, nor do all vehicles use the same type of plug for DC fast charging, so check your owner's manual. Quick charging stations are usually located along heavy traffic corridors. Due to expense and electric current requirements, they are not practical for home installation.

  Note: Charge rate can vary based on vehicle model. So, check the owner's manual for estimated charge time. Charge rate also depends on other factors, such as the battery's state of charge and the ambient temperature. Visit **https://www.afdc.energy.gov/fuels/electricity_infrastructure.html** for more information.

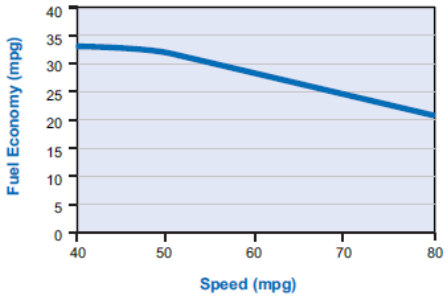
IMPROVE YOUR FUEL ECONOMY

Drive More Efficiently

- Aggressive driving (speeding and rapid acceleration/braking) can lower your gas mileage by roughly 15%–30% at highway speeds and 10%–40% in stop-and-go traffic.

  Driver feedback devices can help you drive more efficiently, improving fuel economy by up to 10%.

- Observe the speed limit. Each 5 MPH you drive over 60 MPH can reduce your fuel economy by 7%. For a personalized estimate of the effect of speeding on your fuel economy, visit **www.fueleconomy.gov**.



- Avoid idling. Idling gets 0 miles per gallon and costs as much as $0.02 per minute.
- Using cruise control on the highway helps you maintain a constant speed and, in most cases, will save gas.

Keep Your Car in Shape

- Servicing a car that is noticeably out of tune can improve your gas mileage by about 4%.
- Keeping tires inflated to the recommended pressure can typically improve fuel economy by 0.6%.

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

- Using the recommended grade of motor oil can improve your fuel economy by 1%–2% if you've been using the wrong grade.
- Keep your tires aligned and balanced.
- Replacing a clogged air filter can improve gas mileage on older cars with carbureted engines.

Plan and Combine Trips

- A warmed-up engine is more fuel-efficient than a cold one. Many short trips taken from a cold start can use twice as much fuel as one multipurpose trip covering the same distance.

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

Other Solutions

- Avoid carrying unneeded items. An extra 100 pounds can decrease fuel economy by about 1%.
- Avoid carrying cargo on your roof. A large, blunt rooftop cargo box, for example, can reduce fuel economy by 2%–8% in city driving, 6%–17% on the highway, and 10%–25% at Interstate speeds (65 to 75 MPH).

  Rear-mount cargo boxes or trays reduce fuel economy by much less (1%–2% in city driving and 1%–5% on the highway).

- Use the "economy mode" feature if your vehicle has one.

For more tips on improving fuel economy, such as cold-weather tips; hot-weather tips; and tips for hybrids, plug-in hybrids, and all-electric vehicles, visit **www.fueleconomy.gov**.

Tips for Electric and Hybrid Vehicles

Most of the driving tips for conventional vehicles will also help increase the range of electric vehicles and hybrids. In addition to the driving tips above, the tips below will help you get the most out of your electric or hybrid vehicle.

1. **Read your owner's manual.** The automaker knows how to operate and maintain your vehicle to maximize fuel economy, driving range, and battery life. So, consult the owner's manual for tips specific to your vehicle.
2. **Use the economy (Eco) mode.** Many of these vehicles come with an "economy mode" or similar feature to improve fuel economy. You can often turn on this feature by just pressing a button.
3. **Avoid hard braking.** Anticipate stops and brake gently or moderately. This allows the regenerative braking system to recover energy from the vehicle's forward motion and store it as electricity. Hard braking causes the vehicle to use its conventional friction brakes, which do not recover energy.
4. **Keep the battery charged.** Keeping your plug-in hybrid's battery charged helps you use as much electricity and as little gasoline as possible, saving you fuel and money and extending the vehicle's range. For EVs, it helps maximize your driving range.
5. **Use Accessories wisely.** Using accessories such as heating, air conditioning, and entertainment systems can lower fuel economy more for electric vehicles and hybrids than for conventional vehicles. So, keep that in mind when trying to maximize fuel economy or electric range. Pre-heating or pre-cooling the cabin of a plug-in hybrid or EV while it's plugged in, for example, can extend its electric range.

FUEL ECONOMY LEADERS

Listed below are vehicles with the highest fuel economy in the most popular classes. For each vehicle class, we list the most fuel-efficient plug-in hybrid (PHEV) or all-electric vehicle (EV) and the most fuel-efficient conventional vehicle. Rankings are based on combined city and highway fuel economy estimates, which assume 55% city driving and 45% highway driving. Please note that many vehicle models come in a range of engine sizes and trim lines, resulting in different fuel economy values. If there is only one vehicle in a class, a fuel economy leader is not listed.

	Trans Type / Speeds	Eng Size / Cylinders	MPG(e) Combined
TWO-SEATER CARS			
FIAT			
124 Spider	M-6	1.4L/4cyl	30
SMART			
fortwo electric drive coupe (EV)	A-1		108*
MINICOMPACT CARS			
FIAT			
500e (EV)	A-1		112*
MINI			
Cooper Convertible	M-6	1.5L/3cyl	32
SUBCOMPACT CARS			
BMW			
i3 (94Ah) (EV)	A-1		118*
TOYOTA			
Yaris iA	A-S6	1.5L/4cyl	35
COMPACT CARS			
VOLKSWAGEN			
e-Golf (EV)	A-1		119*
TOYOTA			
Prius c (Hybrid)	AV	1.5L/4cyl	46
MIDSIZE CARS			
HYUNDAI			
Ioniq Electric (EV)	A-1		136*
TOYOTA			
Prius Eco (Hybrid)	AV	1.8L/4cyl	56
LARGE CARS			
TESLA			
Model S 75D (EV)	A-1		103*
HYUNDAI			
Ioniq Blue (Hybrid)	AM-6	1.6L/4cyl	58
SMALL STATION WAGONS			
CHEVROLET			
Bolt EV	A-1		119*
KIA			
Niro FE (Hybrid)	AM-6	1.6L/4cyl	50

	Trans Type / Speeds	Eng Size / Cylinders	MPG(e) Combined
MIDSIZE STATION WAGONS			
VOLVO			
V90 FWD	A-S8	2.0L/4cyl	27
SMALL PICKUP TRUCKS			
CHEVROLET			
Colorado 2WD (diesel)	A-6	2.8L/4cyl	25
GMC			
Canyon 2WD (diesel)	A-6	2.8L/4cyl	25
STANDARD PICKUP TRUCKS			
FORD			
F150 Pickup 2WD (diesel)	A-S10	3.0L/6cyl	25
MINIVANS			
CHRYSLER			
Pacifica Hybrid (PHEV)	AV	3.6L/6cyl	52†
Pacifica	A-9	3.6L/6cyl	22
Pacifica (with Start-Stop)	A-9	3.6L/6cyl	22
HONDA			
Odyssey (with Start-Stop)	A-S10	3.5L/6cyl	22
Odyssey	A-S9	3.5L/6cyl	22
TOYOTA			
Sienna 2WD	A-S8	3.5L/6cyl	22
SMALL SPORT UTILITY VEHICLES			
BYD			
e6 (EV)	A-1		72*
NISSAN			
Rogue Hybrid FWD	AV-S7	2.0L/4cyl	34
STANDARD SPORT UTILITY VEHICLES			
LEXUS			
RX 450h AWD (Hybrid)	AV-S6	3.5L/6cyl	30
TESLA			
Model X 75D (EV)	A-1		93*

* This is an electric vehicle. Since electricity is not measured in gallons, a conversion factor is used to translate the fuel economy into miles per gallon of gasoline equivalent (MPGe).

† This vehicle is a plug-in hybrid, which runs on both gasoline and electricity. Since electricity is not measured in gallons, a conversion factor is used to translate the fuel economy when running on electricity into miles per gallon of gasoline equivalent (MPGe). The Combined MPGe estimate includes both city and highway driving and gasoline and electric energy use.

‡ When operated on gasoline

2018 MODEL YEAR VEHICLES

This section contains the fuel economy values for 2018 model year vehicles. Additional information for alternative fuel vehicles can be found on pages 37–42 and 45–47. Alternative fuel vehicles are highlighted with a light blue bar, and those that can use two kinds of fuel, such as flexible fuel vehicles, have an entry for each fuel type. The most fuel-efficient vehicles per class are listed in blue boldface type and marked with a blue pointer (▶).

TWO-SEATER CARS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
ACURA					
NSX Hybrid					
AM-S9, 3.5L, 6cyl	21	21/22	$2,050	4	PR T HEV SS
ALFA ROMEO					
4C					
AM-6, 1.8L, 4cyl	28	24/34	$1,550	6	PR T
AUDI					
R8 AWD					
AM-S7, 5.2L, 10cyl	17	14/22	$2,500	3	P Tax
R8 RWD					
AM-S7, 5.2L, 10cyl	18	14/25	$2,400	3	P Tax
R8 Spyder AWD					
AM-S7, 5.2L, 10cyl	17	14/22	$2,500	3	P Tax
R8 Spyder RWD					
AM-S7, 5.2L, 10cyl	18	14/25	$2,400	3	P Tax
TT Roadster quattro					
AM-S6, 2.0L, 4cyl	26	23/30	$1,250	5	T
BMW					
M4 DTM Champions Edition					
AM-S7, 3.0L, 6cyl	20	17/24	$2,150	4	P T SS
BUGATTI					
Chiron					
AM-S7, 8.0L, 16cyl	11	9/14	$3,900	1	PR T Tax
CHEVROLET					
Corvette					
A-S8, 6.2L, 8cyl	18	15/25	$2,400	3	PR
A-S8, 6.2L, 8cyl	16	13/23	$2,650	2	PR S Tax
M-7, 6.2L, 8cyl	19	16/25	$2,250	3	PR
M-7, 6.2L, 8cyl	18	15/22	$2,400	3	PR S
FERRARI					
488 GTB					
AM-7, 3.9L, 8cyl	18	16/22	$2,400	3	PR T SS
AM-7, 3.9L, 8cyl	18	15/22	$2,400	3	PR T
488 Spider					
AM-7, 3.9L, 8cyl	18	16/22	$2,400	3	PR T SS
AM-7, 3.9L, 8cyl	18	15/22	$2,400	3	PR T
812 Superfast					
AM-7, 6.5L, 12cyl	13	12/16	$3,300	1	PR Tax SS
FIAT					
124 Spider					
A-6, 1.4L, 4cyl	29	25/36	$1,450	6	P T
▶M-6, 1.4L, 4cyl	**30**	**26/35**	**$1,400**	**7**	**P T**
FORD					
GT					
AM-7, 3.5L, 6cyl	14	11/18	$3,050	1	PR T Tax
JAGUAR					
F-Type Convertible					
A-S8, 2.0L, 4cyl	26	23/30	$1,650	5	P T SS
A-S8, 3.0L, 6cyl	23	20/28	$1,850	5	P S SS
M-6, 3.0L, 6cyl	19	16/24	$2,250	3	P S SS
F-Type Coupe					
A-S8, 2.0L, 4cyl	26	23/30	$1,650	5	P T SS
A-S8, 3.0L, 6cyl	23	20/28	$1,850	5	P S SS
M-6, 3.0L, 6cyl	19	16/24	$2,250	3	P S SS

ABBREVIATIONS:

▶..... Highest MPG in Class
2WD..... Two-Wheel Drive
4WD..... Four-Wheel Drive
A..... Automatic Transmission
A-S..... Automatic Transmission-Select Shift
AM..... Automated Manual
AM-S..... Automated Manual-Selectable
AV..... Continuously Variable Transmission
AV-S..... Continuously Variable Transmision with Select Shift
AWD..... All-Wheel Drive
City..... MPG on City Test Procedure
Cyl..... Cylinders
Comb..... Combined
D..... Ultra-Low Sulfur Diesel
E85..... 85% Ethanol/15% Gasoline
Eng Size.. Engine Volume in Liters
EV..... Electric Vehicle
FCV..... Fuel Cell Vehicle
FFV..... Flexible Fuel Vehicle
FWD..... Front-Wheel Drive
Gas..... Regular Gasoline
GHG..... Greenhouse Gas
H..... Hydrogen
HEV..... Hybrid-Electric Vehicle
Hwy..... MPG on Highway Test Procedure
i-ELOOP.. Mazda Optional Technology Package
Li-Ion..... Lithium Ion
LWB..... Long Wheel Base
M..... Manual Transmission
Mid..... Midgrade Gasoline
Mode..... Multimode Transmission
MPG..... Miles per Gallon
NA..... Not Available
Ni-MH..... Nickel-Metal Hydride
ORP..... Off-Road Package
P..... Premium Gasoline Recommended
PHEV..... Plug-in Hybrid Electric Vehicle
PR..... Premium Gasoline Required
PT4WD.... Part-time 4WD
PZEV..... Partial Zero-Emission Vehicles
RWD..... Rear Wheel Drive
S..... Supercharger
SIDI..... Spark Ignition Direct Injection
SS..... Stop-Start Technology
SWB..... Short Wheelbase
T..... Turbocharger
Tax..... Subject to Gas Guzzler Tax
Trans..... Transmission

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
F-Type R AWD Convertible					
A-S8, 5.0L, 8cyl	18	15/23	$2,400	3	P S SS
F-Type R AWD Coupe					
A-S8, 5.0L, 8cyl	18	15/23	$2,400	3	P S SS
F-Type S AWD Convertible					
A-S8, 3.0L, 6cyl	21	18/26	$2,050	4	P S SS
F-Type S AWD Coupe					
A-S8, 3.0L, 6cyl	21	18/26	$2,050	4	P S SS
F-Type S Convertible					
A-S8, 3.0L, 6cyl	22	19/27	$1,950	4	P S SS
M-6, 3.0L, 6cyl	18	15/24	$2,400	3	P S SS
F-Type S Coupe					
A-S8, 3.0L, 6cyl	22	19/27	$1,950	4	P S SS
M-6, 3.0L, 6cyl	18	15/24	$2,400	3	P S SS
KOENIGSEGG					
Agera RS					
A-7, 5.0L, 8cyl	13	11/18	$3,300	1	P T Tax
LAMBORGHINI					
Aventador Coupe					
AM-S7, 6.5L, 12cyl	12	10/17	$3,550	1	PR Tax SS
Aventador Roadster					
AM-S7, 6.5L, 12cyl	12	10/16	$3,550	1	PR Tax SS
Aventador S Coupe					
AM-S7, 6.5L, 12cyl	12	10/17	$3,550	1	PR Tax SS
Aventador S Roadster					
AM-S7, 6.5L, 12cyl	12	10/16	$3,550	1	PR Tax SS
Huracan					
AM-S7, 5.2L, 10cyl	16	14/19	$2,650	2	P Tax SS
Huracan 2WD					
AM-S7, 5.2L, 10cyl	16	14/21	$2,650	2	P Tax SS
Huracan Spyder					
AM-S7, 5.2L, 10cyl	15	13/19	$2,850	2	P Tax SS
Huracan Spyder 2WD					
AM-S7, 5.2L, 10cyl	16	14/20	$2,650	2	P Tax SS
MAZDA					
MX-5					
A-S6, 2.0L, 4cyl	29	26/35	$1,450	6	P
M-6, 2.0L, 4cyl	29	26/33	$1,450	6	P
MCLAREN AUTOMOTIVE					
540C Coupe					
A-7, 3.8L, 8cyl	19	16/23	$2,250	3	P T
570GT					
A-7, 3.8L, 8cyl	19	16/23	$2,250	3	P T
570S Coupe					
A-7, 3.8L, 8cyl	19	16/23	$2,250	3	P T
570S Spider					
A-7, 3.8L, 8cyl	19	16/23	$2,250	3	P T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
720S Coupe					
A-7, 4.0L, 8cyl	18	15/22	$2,400	3	P T
MERCEDES-BENZ					
AMG GT C Coupe					
AM-7, 4.0L, 8cyl	17	15/20	$2,500	3	PR T Tax SS
AMG GT C Roadster					
AM-S7, 4.0L, 8cyl	17	15/20	$2,500	3	PR T Tax SS
AMG GT Coupe					
AM-7, 4.0L, 8cyl	18	16/22	$2,400	3	PR T SS
AMG GT R Coupe					
AM-S7, 4.0L, 8cyl	17	15/20	$2,500	3	PR T Tax SS
AMG GT Roadster					
AM-7, 4.0L, 8cyl	18	16/21	$2,400	3	PR T SS
AMG GT S Coupe					
AM-7, 4.0L, 8cyl	18	16/22	$2,400	3	PR T SS
AMG SL63					
A-7, 5.5L, 8cyl	19	16/25	$2,250	3	PR T SS
AMG SL65					
A-7, 6.0L, 12cyl	16	13/22	$2,650	2	PR T Tax SS
AMG SLC43					
A-9, 3.0L, 6cyl	23	20/29	$1,850	5	PR T SS
SL450					
A-9, 3.0L, 6cyl	23	20/28	$1,850	5	PR T SS
SL550					
A-9, 4.7L, 8cyl	20	17/25	$2,150	4	PR T SS
SLC300					
A-9, 2.0L, 4cyl	27	25/32	$1,600	6	PR T SS
NISSAN					
370Z					
A-S7, 3.7L, 6cyl	22	19/26	$1,950	4	PR
M-6, 3.7L, 6cyl	21	18/26	$2,050	4	PR
370Z Roadster					
A-S7, 3.7L, 6cyl	21	18/25	$2,050	4	PR
M-6, 3.7L, 6cyl	20	17/24	$2,150	4	PR
PAGANI					
Huayra					
AM-7, 6.0L, 12cyl	13	11/17	$3,300	1	P T Tax
PORSCHE					
911 GT2 RS					
AM-S7, 3.8L, 6cyl	17	15/21	$2,500	3	PR T SS
911 GT3					
AM-S7, 4.0L, 6cyl	17	15/20	$2,500	3	PR Tax SS
M-6, 4.0L, 6cyl	16	13/21	$2,650	2	PR Tax SS
911 GT3 Touring					
M-6, 4.0L, 6cyl	17	14/21	$2,500	3	PR Tax SS
Boxster					
AM-S7, 2.0L, 4cyl	25	22/29	$1,700	5	PR T SS
M-6, 2.0L, 4cyl	24	21/28	$1,800	5	PR T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Boxster GTS					
AM-S7, 2.5L, 4cyl	22	20/26	$1,950	4	PR T SS
M-6, 2.5L, 4cyl	21	19/25	$2,050	4	PR T SS
Boxster S					
AM-S7, 2.5L, 4cyl	24	21/28	$1,800	5	PR T SS
M-6, 2.5L, 4cyl	22	20/26	$1,950	4	PR T SS
Cayman					
AM-S7, 2.0L, 4cyl	25	22/29	$1,700	5	PR T SS
M-6, 2.0L, 4cyl	24	21/28	$1,800	5	PR T SS
Cayman GTS					
AM-S7, 2.5L, 4cyl	22	20/26	$1,950	4	PR T SS
M-6, 2.5L, 4cyl	21	19/25	$2,050	4	PR T SS
Cayman S					
AM-S7, 2.5L, 4cyl	24	21/28	$1,800	5	PR T SS
M-6, 2.5L, 4cyl	22	20/26	$1,950	4	PR T SS
RUF AUTOMOBILE					
RUF TURBO 12/CTR3					
M-7, 3.8L, 6cyl	18	16/20	$2,400	3	PR T
SMART					
fortwo electric drive convertible					
A-1	102	112/91	$650	10	EV
fortwo electric drive coupe					
A-1	108	124/94	$600	10	EV
MINICOMPACT CARS					
ASTON MARTIN					
DB11 V12					
A-S8, 5.2L, 12cyl	17	15/21	$2,500	3	P T
DB11 V8					
A-S8, 4.0L, 8cyl	20	18/24	$2,150	4	P T
Vanquish S Zagato					
A-S8, 6.0L, 12cyl	16	13/21	$2,650	2	P Tax
FERRARI					
California T					
AM-7, 3.9L, 8cyl	18	16/23	$2,400	3	PR T
AM-7, 3.9L, 8cyl	19	16/23	$2,250	3	PR T SS
GTC4Lusso					
AM-7, 6.3L, 12cyl	13	12/17	$3,300	1	PR Tax PT4WD SS
GTC4Lusso T					
AM-7, 3.9L, 8cyl	17	15/21	$2,500	3	PR T Tax SS
FIAT					
500					
A-6, 1.4L, 4cyl	27	24/32	$1,600	6	P T
M-5, 1.4L, 4cyl	30	28/33	$1,400	7	P T
500 Abarth					
A-6, 1.4L, 4cyl	27	24/32	$1,600	6	P T
M-5, 1.4L, 4cyl	30	28/33	$1,400	7	P T
500e					
A-1	112	121/103	$600	10	EV
LOTUS					
Evora					
A-S6, 3.5L, 6cyl	20	17/24	$2,150	4	P S
M-6, 3.5L, 6cyl	19	16/24	$2,250	3	P S
MINI					
Cooper Convertible					
A-S6, 1.5L, 3cyl	30	27/35	$1,400	7	P T
M-6, 1.5L, 3cyl	32	28/37	$1,350	7	P T
Cooper S Convertible					
A-S6, 2.0L, 4cyl	28	25/33	$1,550	6	P T SS
M-6, 2.0L, 4cyl	26	23/32	$1,650	5	P T
John Cooper Works Convertible					
A-S6, 2.0L, 4cyl	28	25/33	$1,550	6	P T SS
M-6, 2.0L, 4cyl	25	22/31	$1,700	5	P T SS
PORSCHE					
911 Carrera					
AM-S7, 3.0L, 6cyl	25	22/30	$1,700	5	PR T SS
M-7, 3.0L, 6cyl	23	20/29	$1,850	5	PR T SS
911 Carrera 4					
AM-S7, 3.0L, 6cyl	24	22/28	$1,800	5	PR T SS
M-7, 3.0L, 6cyl	23	20/28	$1,850	5	PR T SS
911 Carrera 4 Cabriolet					
AM-S7, 3.0L, 6cyl	24	21/28	$1,800	5	PR T SS
M-7, 3.0L, 6cyl	22	19/28	$1,950	4	PR T SS
911 Carrera 4 GTS					
AM-S7, 3.0L, 6cyl	22	20/26	$1,950	4	PR T SS
M-7, 3.0L, 6cyl	21	18/26	$2,050	4	PR T SS
911 Carrera 4 GTS Cabriolet					
AM-S7, 3.0L, 6cyl	22	20/25	$1,950	4	PR T SS
M-7, 3.0L, 6cyl	21	18/26	$2,050	4	PR T SS
911 Carrera 4S					
AM-S7, 3.0L, 6cyl	24	21/28	$1,800	5	PR T SS
M-7, 3.0L, 6cyl	23	20/28	$1,850	5	PR T SS
911 Carrera 4S Cabriolet					
AM-S7, 3.0L, 6cyl	24	21/28	$1,800	5	PR T SS
M-7, 3.0L, 6cyl	22	19/28	$1,950	4	PR T SS
911 Carrera Cabriolet					
AM-S7, 3.0L, 6cyl	24	22/28	$1,800	5	PR T SS
M-7, 3.0L, 6cyl	23	20/29	$1,850	5	PR T SS
911 Carrera GTS					
AM-S7, 3.0L, 6cyl	23	20/26	$1,850	5	PR T SS
M-7, 3.0L, 6cyl	21	18/26	$2,050	4	PR T SS
911 Carrera GTS Cabriolet					
AM-S7, 3.0L, 6cyl	22	20/26	$1,950	4	PR T SS
M-7, 3.0L, 6cyl	21	18/26	$2,050	4	PR T SS
911 Carrera S					
AM-S7, 3.0L, 6cyl	24	22/28	$1,800	5	PR T SS
M-7, 3.0L, 6cyl	23	20/29	$1,850	5	PR T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
911 Carrera S Cabriolet					
AM-S7, 3.0L, 6cyl	24	22/28	$1,800	5	PR T SS
M-7, 3.0L, 6cyl	23	20/28	$1,850	5	PR T SS
911 Carrera T					
AM-S7, 3.0L, 6cyl	22	20/26	$1,950	4	PR T SS
M-7, 3.0L, 6cyl	19	16/25	$2,250	3	PR T SS
911 Targa 4					
AM-S7, 3.0L, 6cyl	24	22/28	$1,800	5	PR T SS
M-7, 3.0L, 6cyl	22	19/28	$1,950	4	PR T SS
911 Targa 4 GTS					
AM-S7, 3.0L, 6cyl	22	20/26	$1,950	4	PR T SS
M-7, 3.0L, 6cyl	21	18/26	$2,050	4	PR T SS
911 Targa 4S					
AM-S7, 3.0L, 6cyl	24	21/27	$1,800	5	PR T SS
M-7, 3.0L, 6cyl	22	19/28	$1,950	4	PR T SS
911 Turbo					
AM-S7, 3.8L, 6cyl	21	19/24	$2,050	4	PR T SS
911 Turbo Cabriolet					
AM-S7, 3.8L, 6cyl	21	19/24	$2,050	4	PR T SS
911 Turbo S					
AM-S7, 3.8L, 6cyl	21	19/24	$2,050	4	PR T SS
911 Turbo S Cabriolet					
AM-S7, 3.8L, 6cyl	21	19/24	$2,050	4	PR T SS
911 Turbo S Exclusive					
AM-S7, 3.8L, 6cyl	19	17/23	$2,250	3	PR T SS
SUBARU					
BRZ					
A-S6, 2.0L, 4cyl	27	24/33	$1,600	6	PR
M-6, 2.0L, 4cyl	24	21/29	$1,800	5	PR
BRZ tS					
M-6, 2.0L, 4cyl	23	20/27	$1,850	5	PR
TOYOTA					
86					
A-S6, 2.0L, 4cyl	27	24/32	$1,600	6	PR
M-6, 2.0L, 4cyl	24	21/28	$1,800	5	PR
SUBCOMPACT CARS					
ASTON MARTIN					
Rapide S					
A-S8, 6.0L, 12cyl	17	14/21	$2,500	3	P Tax
AUDI					
A3					
AM-S7, 2.0L, 4cyl	29	26/35	$1,150	6	T
A3 Cabriolet					
AM-S7, 2.0L, 4cyl	28	25/33	$1,150	6	T
A3 Cabriolet quattro					
AM-S6, 2.0L, 4cyl	25	22/30	$1,300	5	T SS
A3 quattro					
AM-S6, 2.0L, 4cyl	27	24/31	$1,200	6	T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
A5 Cabriolet quattro					
AM-S7, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
A5 quattro					
AM-S7, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
M-6, 2.0L, 4cyl	27	24/33	$1,600	6	P T
RS 3					
AM-S7, 2.5L, 5cyl	22	19/28	$1,950	4	P T
RS 5					
AM-S8, 2.9L, 6cyl	21	18/26	$2,050	4	P T
S3					
AM-S7, 2.0L, 4cyl	25	22/28	$1,700	5	P T
S5					
AM-S8, 3.0L, 6cyl	24	21/30	$1,800	5	P T SS
S5 Cabriolet					
AM-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P T
TT Coupe quattro					
AM-S6, 2.0L, 4cyl	26	23/30	$1,250	5	T
TT RS					
AM-S7, 2.5L, 5cyl	22	19/29	$1,950	4	P T
TTS Coupe					
AM-S6, 2.0L, 4cyl	25	23/27	$1,700	5	P T
BENTLEY					
Continental GT Convertible					
A-S8, 6.0L, 12cyl	14	12/20	$3,050	1	P T Tax
Continental Supersports Convertible					
A-S8, 6.0L, 12cyl	14	12/20	$3,050	1	P T Tax
BMW					
230i Convertible					
A-S8, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
230i Coupe					
A-S8, 2.0L, 4cyl	28	24/35	$1,550	6	P T SS
M-6, 2.0L, 4cyl	25	21/32	$1,700	5	P T SS
230i xDrive Convertible					
A-S8, 2.0L, 4cyl	27	23/33	$1,600	6	P T SS
230i xDrive Coupe					
A-S8, 2.0L, 4cyl	27	24/33	$1,600	6	P T SS
430i Convertible					
A-S8, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
430i xDrive Convertible					
A-S8, 2.0L, 4cyl	26	22/32	$1,650	5	P T SS
440i Convertible					
A-S8, 3.0L, 6cyl	24	21/29	$1,800	5	P T SS
440i xDrive Convertible					
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P T SS
640i Convertible					
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P T SS
640i xDrive Convertible					
A-S8, 3.0L, 6cyl	22	19/28	$1,950	4	P T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
650i Convertible					
A-S8, 4.4L, 8cyl	20	17/25	$2,150	4	P T SS
650i xDrive Convertible					
A-S8, 4.4L, 8cyl	19	16/25	$2,250	3	P T SS
i3 (94Ah)					
A-1	118	129/106	$550	10	EV
i3 (94Ah) with Range Extender					
A-1, 0.6L, 2cyl		See page 39			P PHEV SS
i3s (94Ah)					
A-1	112	126/99	$600	10	EV
i3s (94Ah) with Range Extender					
A-1, 0.6L, 2cyl		See page 39			P PHEV SS
M2					
AM-S7, 3.0L, 6cyl	22	20/26	$1,950	4	P T SS
M-6, 3.0L, 6cyl	21	18/26	$2,050	4	P T SS
M240i Convertible					
A-S8, 3.0L, 6cyl	24	21/30	$1,800	5	P T SS
M-6, 3.0L, 6cyl	22	18/27	$1,950	4	P T SS
M240i Coupe					
A-S8, 3.0L, 6cyl	24	21/30	$1,800	5	P T SS
M-6, 3.0L, 6cyl	22	19/28	$1,950	4	P T SS
M240i xDrive Convertible					
A-S8, 3.0L, 6cyl	24	21/30	$1,800	5	P T SS
M240i xDrive Coupe					
A-S8, 3.0L, 6cyl	24	21/30	$1,800	5	P T SS
M4 Convertible					
AM-S7, 3.0L, 6cyl	19	16/22	$2,250	3	P T SS
M-6, 3.0L, 6cyl	20	17/25	$2,150	4	PR T SS
M6 Convertible					
AM-S7, 4.4L, 8cyl	16	14/20	$2,650	2	P T Tax SS
M-6, 4.4L, 8cyl	17	15/22	$2,500	3	P T Tax SS
BUICK					
Cascada					
A-S6, 1.6L, 4cyl	24	21/29	$1,800	5	PR T
CHEVROLET					
Camaro					
A-S8, 2.0L, 4cyl	25	22/31	$1,700	5	PR T
M-6, 2.0L, 4cyl	23	20/30	$1,850	5	PR T
A-S8, 3.6L, 6cyl	23	19/29	$1,400	5	SS
M-6, 3.6L, 6cyl	20	16/28	$1,650	4	SS
A-S10, 6.2L, 8cyl	15	13/21	$2,850	2	PR S Tax
A-S8, 6.2L, 8cyl	20	17/27	$2,150	4	PR
M-6, 6.2L, 8cyl	19	16/25	$2,250	3	PR
M-6, 6.2L, 8cyl	16	14/20	$2,650	2	PR S Tax
Spark					
AV, 1.4L, 4cyl	33	30/38	$1,000	8	
M-5, 1.4L, 4cyl	33	29/39	$1,000	8	
Spark ACTIV					
AV, 1.4L, 4cyl	33	30/37	$1,000	8	
M-5, 1.4L, 4cyl	32	29/38	$1,000	7	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
FORD					
Fiesta FWD					
AM-S6, 1.6L, 4cyl	31	27/37	$1,050	7	
M-5, 1.6L, 4cyl	30	27/35	$1,100	7	
Mustang					
A-S10, 2.3L, 4cyl	25	21/32	$1,300	5	T SS
M-6, 2.3L, 4cyl	25	21/31	$1,300	5	T
A-S10, 5.0L, 8cyl	19	16/25	$1,700	3	SS
M-6, 5.0L, 8cyl	18	15/25	$1,800	3	
Mustang Convertible					
A-S10, 2.3L, 4cyl	23	20/29	$1,400	5	T SS
M-6, 2.3L, 4cyl	23	20/28	$1,400	5	T
A-S10, 5.0L, 8cyl	18	15/24	$1,800	3	SS
Mustang Performance Package					
A-S10, 2.3L, 4cyl	23	20/29	$1,400	5	T SS
M-6, 2.3L, 4cyl	23	20/28	$1,400	5	T
Shelby GT350 Mustang					
M-6, 5.2L, 8cyl	16	14/21	$2,650	2	PR Tax
INFINITI					
Q60					
A-S7, 2.0L, 4cyl	25	22/30	$1,700	5	PR T SS
A-S7, 3.0L, 6cyl	22	19/28	$1,950	4	PR T
Q60 AWD					
A-S7, 2.0L, 4cyl	24	21/28	$1,800	5	PR T SS
A-S7, 3.0L, 6cyl	22	19/27	$1,950	4	PR T
Q60 Red Sport					
A-S7, 3.0L, 6cyl	22	20/27	$1,950	4	PR T
Q60 Red Sport AWD					
A-S7, 3.0L, 6cyl	21	19/26	$2,050	4	PR T
KARMA					
Revero					
A-1, 2.0L, 4cyl		See page 39			PR T PHEV SS
LEXUS					
LC 500					
A-S10, 5.0L, 8cyl	19	16/26	$2,250	3	PR
LC 500h					
AV-S10, 3.5L, 6cyl	30	26/35	$1,400	7	PR HEV SS
RC 300					
A-S8, 2.0L, 4cyl	26	22/32	$1,650	5	PR T
RC 300 AWD					
A-S6, 3.5L, 6cyl	21	18/24	$2,050	4	PR
RC 350					
A-S8, 3.5L, 6cyl	23	20/28	$1,850	5	PR
RC 350 AWD					
A-S6, 3.5L, 6cyl	21	18/24	$2,050	4	PR
RC F					
A-S8, 5.0L, 8cyl	19	16/25	$2,250	3	PR

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
MASERATI					
GranTurismo					
A-6, 4.7L, 8cyl	16	13/21	$2,650	2	PR Tax
GranTurismo Convertible					
A-6, 4.7L, 8cyl	15	13/20	$2,850	2	PR Tax
MERCEDES-BENZ					
AMG C43 4matic Convertible					
A-9, 3.0L, 6cyl	22	19/26	$1,950	4	PR T SS
AMG C43 4matic Coupe					
A-9, 3.0L, 6cyl	22	20/27	$1,950	4	PR T SS
AMG C63 Convertible					
A-7, 4.0L, 8cyl	19	17/22	$2,250	3	PR T SS
AMG C63 Coupe					
A-7, 4.0L, 8cyl	19	17/23	$2,250	3	PR T SS
AMG C63 S Convertible					
A-7, 4.0L, 8cyl	19	17/22	$2,250	3	PR T SS
AMG C63 S Coupe					
A-7, 4.0L, 8cyl	19	17/23	$2,250	3	PR T SS
AMG S63 4matic Convertible					
A-9, 4.0L, 8cyl	18	15/24	$2,400	3	PR T SS
AMG S65 Convertible					
A-7, 6.0L, 12cyl	16	14/21	$2,650	2	PR T Tax SS
C300 4matic Convertible					
A-9, 2.0L, 4cyl	25	22/29	$1,700	5	PR T SS
C300 4matic Coupe					
A-9, 2.0L, 4cyl	25	22/30	$1,700	5	PR T SS
C300 Convertible					
A-9, 2.0L, 4cyl	25	22/29	$1,700	5	PR T SS
C300 Coupe					
A-9, 2.0L, 4cyl	25	22/30	$1,700	5	PR T SS
E400 4matic Convertible					
A-9, 3.0L, 6cyl	22	20/25	$1,950	4	PR T SS
E400 4matic Coupe					
A-9, 3.0L, 6cyl	22	20/26	$1,950	4	PR T SS
E400 Convertible					
A-9, 3.0L, 6cyl	22	20/26	$1,950	4	PR T SS
E400 Coupe					
A-9, 3.0L, 6cyl	22	20/26	$1,950	4	PR T SS
S560 Convertible					
A-9, 4.0L, 8cyl	20	17/26	$2,150	4	PR T SS
MINI					
Cooper Hardtop 2 door					
A-S6, 1.5L, 3cyl	30	27/35	$1,400	7	P T SS
M-6, 1.5L, 3cyl	32	28/38	$1,350	7	P T SS
Cooper Hardtop 4 door					
A-S6, 1.5L, 3cyl	30	27/35	$1,400	7	P T SS
M-6, 1.5L, 3cyl	32	28/37	$1,350	7	P T SS
Cooper S Hardtop 2 door					
A-S6, 2.0L, 4cyl	28	25/32	$1,550	6	P T SS
M-6, 2.0L, 4cyl	26	23/32	$1,650	5	P T SS
Cooper S Hardtop 4 door					
A-S6, 2.0L, 4cyl	28	25/32	$1,550	6	P T SS
M-6, 2.0L, 4cyl	26	23/32	$1,650	5	P T SS
John Cooper Works Hardtop					
A-S6, 2.0L, 4cyl	28	25/32	$1,550	6	P T
M-6, 2.0L, 4cyl	26	23/32	$1,650	5	P T
NISSAN					
GT-R					
AM-6, 3.8L, 6cyl	18	16/22	$2,400	3	PR T
TOYOTA					
Yaris iA					
A-S6, 1.5L, 4cyl	**35**	**32/40**	**$950**	**8**	
M-6, 1.5L, 4cyl	34	30/39	$950	8	
VOLKSWAGEN					
Beetle Convertible					
A-S6, 2.0L, 4cyl	29	26/33	$1,150	6	T
Beetle Dune Convertible					
A-S6, 2.0L, 4cyl	29	26/34	$1,150	6	T
COMPACT CARS					
ACURA					
ILX					
AM-S8, 2.4L, 4cyl	29	25/35	$1,450	6	P
TLX AWD					
A-S9, 3.5L, 6cyl	24	21/30	$1,800	5	P SS
TLX AWD A-SPEC					
A-S9, 3.5L, 6cyl	23	20/29	$1,850	5	P SS
TLX FWD					
AM-S8, 2.4L, 4cyl	27	23/33	$1,600	6	P
A-S9, 3.5L, 6cyl	24	20/32	$1,800	5	P
TLX FWD A-SPEC					
A-S9, 3.5L, 6cyl	23	20/30	$1,850	5	P
AUDI					
A3 e-tron					
AM-S6, 1.4L, 4cyl		See page 39			P T PHEV SS
A4 quattro					
AM-S7, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
M-6, 2.0L, 4cyl	27	24/33	$1,600	6	P T
A4 Ultra					
AM-S7, 2.0L, 4cyl	31	27/37	$1,400	7	P T SS
Q3					
A-S6, 2.0L, 4cyl	23	20/28	$1,850	5	P T
Q3 quattro					
A-S6, 2.0L, 4cyl	23	20/28	$1,850	5	P T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
S4					
AM-S8, 3.0L, 6cyl	24	21/30	$1,800	5	P T SS
BMW					
320i					
A-S8, 2.0L, 4cyl	28	24/35	$1,550	6	P T SS
M-6, 2.0L, 4cyl	27	23/35	$1,600	6	P T SS
320i xDrive					
A-S8, 2.0L, 4cyl	27	23/34	$1,600	6	P T SS
328d					
A-S8, 2.0L, 4cyl	36	31/43	$1,000	7	D T
328d xDrive					
A-S8, 2.0L, 4cyl	34	30/40	$1,050	6	D T
330e					
A-S8, 2.0L, 4cyl	See page 39				P T PHEV SS
330i					
A-S8, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
M-6, 2.0L, 4cyl	25	21/32	$1,700	5	P T SS
330i xDrive					
A-S8, 2.0L, 4cyl	27	23/33	$1,600	6	P T SS
340i					
A-S8, 3.0L, 6cyl	25	21/32	$1,700	5	P T SS
M-6, 3.0L, 6cyl	23	19/29	$1,850	5	P T SS
340i xDrive					
A-S8, 3.0L, 6cyl	25	21/31	$1,700	5	P T SS
M-6, 3.0L, 6cyl	23	19/29	$1,850	5	P T SS
430i Coupe					
A-S8, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
M-6, 2.0L, 4cyl	25	21/33	$1,700	5	P T SS
430i Gran Coupe					
A-S8, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
430i xDrive Coupe					
A-S8, 2.0L, 4cyl	27	23/33	$1,600	6	P T SS
430i xDrive Gran Coupe					
A-S8, 2.0L, 4cyl	27	23/33	$1,600	6	P T SS
440i Coupe					
A-S8, 3.0L, 6cyl	25	21/32	$1,700	5	P T SS
M-6, 3.0L, 6cyl	23	19/29	$1,850	5	P T SS
440i Gran Coupe					
A-S8, 3.0L, 6cyl	25	21/32	$1,700	5	P T SS
440i xDrive Coupe					
A-S8, 3.0L, 6cyl	25	21/31	$1,700	5	P T SS
M-6, 3.0L, 6cyl	23	19/29	$1,850	5	P T SS
440i xDrive Gran Coupe					
A-S8, 3.0L, 6cyl	25	21/31	$1,700	5	P T SS
530e					
A-S8, 2.0L, 4cyl	See page 39				P T PHEV SS
530e xDrive					
A-S8, 2.0L, 4cyl	See page 39				P T PHEV SS
640i Gran Coupe					
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
640i xDrive Gran Coupe					
A-S8, 3.0L, 6cyl	22	19/28	$1,950	4	P T SS
650i Gran Coupe					
A-S8, 4.4L, 8cyl	20	17/25	$2,150	4	P T SS
650i xDrive Gran Coupe					
A-S8, 4.4L, 8cyl	19	16/25	$2,250	3	P T SS
Alpina B6 xDrive Gran Coupe					
A-S8, 4.4L, 8cyl	19	16/25	$2,250	3	P T SS
M3					
AM-S7, 3.0L, 6cyl	20	17/24	$2,150	4	P T SS
M-6, 3.0L, 6cyl	20	17/25	$2,150	4	PR T SS
M3 CS					
AM-S7, 3.0L, 6cyl	19	16/22	$2,250	3	P T SS
M4 Coupe					
AM-S7, 3.0L, 6cyl	20	17/24	$2,150	4	P T SS
M-6, 3.0L, 6cyl	20	17/25	$2,150	4	PR T SS
M6 Gran Coupe					
AM-S7, 4.4L, 8cyl	16	14/20	$2,650	2	P T Tax SS
M-6, 4.4L, 8cyl	17	15/22	$2,500	3	P T Tax SS
CADILLAC					
ATS					
A-S8, 2.0L, 4cyl	25	22/31	$1,700	5	PR T SS
M-6, 2.0L, 4cyl	23	20/29	$1,850	5	PR T SS
A-S8, 3.6L, 6cyl	24	20/30	$1,350	5	SS
ATS AWD					
A-S8, 2.0L, 4cyl	25	22/30	$1,700	5	PR T SS
A-S8, 3.6L, 6cyl	22	19/27	$1,500	4	SS
ATS-V					
A-S8, 3.6L, 6cyl	20	17/25	$2,150	4	PR T
M-6, 3.6L, 6cyl	19	16/23	$2,250	3	PR T
CHEVROLET					
Cruze					
A-S6, 1.4L, 4cyl	33	29/40	$1,000	8	T SS
M-6, 1.4L, 4cyl	32	27/40	$1,000	7	T
A-9, 1.6L, 4cyl	37	31/47	$1,000	7	D T
M-6, 1.6L, 4cyl	37	30/52	$1,000	7	D T
Cruze Premier					
A-S6, 1.4L, 4cyl	33	29/39	$1,000	8	T SS
Sonic					
A-S6, 1.4L, 4cyl	30	27/35	$1,100	7	T
M-6, 1.4L, 4cyl	32	28/37	$1,000	7	T
A-S6, 1.8L, 4cyl	28	25/34	$1,150	6	
M-5, 1.8L, 4cyl	29	26/35	$1,150	6	
Volt					
AV, 1.5L, 4cyl	See page 39				PHEV SS
FORD					
Fiesta ST FWD					
M-6, 1.6L, 4cyl	29	26/33	$1,150	6	T
Focus Electric					
A-1	107	118/96	$600	10	EV

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Focus FWD					
A-S6, 1.0L, 3cyl	31	27/38	$1,050	7	T SS
M-6, 1.0L, 3cyl	34	30/40	$950	8	T
AM-6, 2.0L, 4cyl	31	26/38	$1,050	7	
AM-S6, 2.0L, 4cyl	28	24/34	$1,150	6	
M-5, 2.0L, 4cyl	28	25/34	$1,150	6	
HONDA					
Civic 2Dr					
AV, 1.5L, 4cyl	35	31/40	$950	8	T
M-6, 1.5L, 4cyl	35	30/41	$950	8	T
AV, 2.0L, 4cyl	34	30/39	$950	8	
M-6, 2.0L, 4cyl	32	28/39	$1,000	7	
Civic Si 2Dr					
M-6, 1.5L, 4cyl	32	28/38	$1,350	7	P T
HYUNDAI					
Accent					
A-S6, 1.6L, 4cyl	32	28/38	$1,000	7	
M-6, 1.6L, 4cyl	31	28/37	$1,050	7	
INFINITI					
Q50 Hybrid					
A-S7, 3.5L, 6cyl	29	27/32	$1,450	6	PR HEV SS
Q50 Hybrid AWD					
A-S7, 3.5L, 6cyl	28	26/30	$1,550	6	PR HEV SS
QX30					
AM-7, 2.0L, 4cyl	27	24/33	$1,600	6	PR T SS
QX30 AWD					
AM-7, 2.0L, 4cyl	25	21/30	$1,700	5	PR T SS
JAGUAR					
XE					
A-S8, 2.0L, 4cyl	36	32/42	$1,000	7	D T SS
A-S8, 2.0L, 4cyl	28	25/34	$1,550	6	P T SS
A-S8, 3.0L, 6cyl	24	21/30	$1,800	5	P S SS
XE (296 Hp)					
A-S8, 2.0L, 4cyl	27	24/32	$1,600	6	P T SS
XE AWD					
A-S8, 2.0L, 4cyl	34	30/40	$1,050	7	D T SS
A-S8, 2.0L, 4cyl	28	24/34	$1,550	6	P T SS
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P S SS
XE AWD (296 Hp)					
A-S8, 2.0L, 4cyl	25	22/30	$1,700	5	P T SS
KIA					
Rio					
A-S6, 1.6L, 4cyl	32	28/37	$1,000	7	
M-6, 1.6L, 4cyl	32	29/37	$1,000	7	
LEXUS					
GS F					
A-S8, 5.0L, 8cyl	19	16/24	$2,250	3	PR

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
IS 300					
A-S8, 2.0L, 4cyl	26	22/32	$1,650	5	PR T
IS 300 AWD					
A-S6, 3.5L, 6cyl	22	19/26	$1,950	4	PR
IS 350					
A-S8, 3.5L, 6cyl	23	20/28	$1,850	5	PR
IS 350 AWD					
A-S6, 3.5L, 6cyl	22	19/26	$1,950	4	PR
MAZDA					
2					
A-S6, 1.5L, 4cyl	35	32/40	$950	8	
M-6, 1.5L, 4cyl	34	30/39	$950	8	
3 4-Door					
A-S6, 2.0L, 4cyl	31	28/37	$1,050	7	
M-6, 2.0L, 4cyl	31	28/38	$1,050	7	
A-S6, 2.5L, 4cyl	30	27/36	$1,100	7	
M-6, 2.5L, 4cyl	29	25/34	$1,150	6	
CX-3 2WD					
A-S6, 2.0L, 4cyl	31	29/34	$1,050	7	
CX-3 4WD					
A-S6, 2.0L, 4cyl	29	27/32	$1,150	6	
MERCEDES-BENZ					
AMG C43 4matic					
A-9, 3.0L, 6cyl	23	20/27	$1,850	5	PR T SS
AMG C63					
A-7, 4.0L, 8cyl	20	18/24	$2,150	4	PR T SS
AMG C63 S					
A-7, 4.0L, 8cyl	20	18/24	$2,150	4	PR T SS
AMG CLA45 4matic					
AM-7, 2.0L, 4cyl	26	23/30	$1,650	5	PR T SS
AMG CLS63 S 4matic					
A-7, 5.5L, 8cyl	18	16/22	$2,400	3	PR T SS
AMG S63 4matic Coupe					
A-9, 4.0L, 8cyl	20	17/27	$2,150	4	PR T SS
AMG S65 Coupe					
A-7, 6.0L, 12cyl	16	13/21	$2,650	2	PR T Tax SS
C300					
A-9, 2.0L, 4cyl	27	24/33	$1,600	6	PR T SS
C300 4matic					
A-9, 2.0L, 4cyl	26	23/32	$1,650	5	PR T SS
C350e					
A-7, 2.0L, 4cyl		See page 39			PR T PHEV SS
CLA250					
AM-7, 2.0L, 4cyl	29	24/37	$1,450	6	PR T SS
CLA250 4matic					
AM-7, 2.0L, 4cyl	27	24/32	$1,600	6	PR T PT4WD SS
AM-7, 2.0L, 4cyl	27	24/32	$1,600	6	Gas
	20	17/24	$1,300	6	E85
CLS550					
A-9, 4.7L, 8cyl	21	18/26	$2,050	4	PR T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
CLS550 4matic					
A-9, 4.7L, 8cyl	20	17/25	$2,150	4	PR T SS
S560 4matic Coupe					
A-9, 4.0L, 8cyl	21	17/27	$2,050	4	PR T SS
MITSUBISHI					
Mirage					
AV, 1.2L, 3cyl	39	37/43	$850	9	
M-5, 1.2L, 3cyl	36	33/41	$900	8	
Mirage G4					
AV, 1.2L, 3cyl	37	35/41	$900	8	
M-5, 1.2L, 3cyl	35	33/40	$950	8	
NISSAN					
Versa					
A-4, 1.6L, 4cyl	29	26/35	$1,150	6	
AV, 1.6L, 4cyl	34	31/39	$950	8	
M-5, 1.6L, 4cyl	30	27/36	$1,100	7	
ROLLS-ROYCE					
Dawn					
A-S8, 6.6L, 12cyl	14	12/18	$3,050	1	P T Tax
SUBARU					
WRX					
AV-S8, 2.0L, 4cyl	21	18/24	$2,050	4	P T
M-6, 2.0L, 4cyl	23	21/27	$1,850	5	P T
M-6, 2.5L, 4cyl	19	17/22	$2,250	3	PR T
WRX STI Type RA					
M-6, 2.5L, 4cyl	18	16/22	$2,400	3	PR T
TOYOTA					
C-HR					
AV-S7, 2.0L, 4cyl	29	27/31	$1,150	6	
Prius c					
▶**AV, 1.5L, 4cyl**	**46**	**48/43**	**$700**	**10**	**HEV SS**
Yaris					
A-4, 1.5L, 4cyl	32	30/35	$1,000	7	
M-5, 1.5L, 4cyl	33	30/36	$1,000	8	
VOLKSWAGEN					
Beetle					
A-S6, 2.0L, 4cyl	29	26/33	$1,150	6	T
Beetle Dune					
A-S6, 2.0L, 4cyl	29	26/34	$1,150	6	T
e-Golf					
▶**A-1**	**119**	**126/111**	**$550**	**10**	**EV**
Golf					
A-S6, 1.8L, 4cyl	28	24/33	$1,150	6	T
M-5, 1.8L, 4cyl	29	25/34	$1,150	6	T
Golf R					
AM-S7, 2.0L, 4cyl	25	22/29	$1,700	5	P T
M-6, 2.0L, 4cyl	24	21/29	$1,800	5	P T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
GTI					
AM-S6, 2.0L, 4cyl	27	24/32	$1,200	6	T
M-6, 2.0L, 4cyl	28	25/33	$1,150	6	T
Jetta					
A-S6, 1.4L, 4cyl	32	28/38	$1,000	7	T
M-5, 1.4L, 4cyl	33	28/40	$1,000	8	T
A-S6, 1.8L, 4cyl	28	24/33	$1,150	6	T
AM-S6, 2.0L, 4cyl	27	24/33	$1,200	6	T
VOLVO					
S60 AWD					
A-S8, 2.0L, 4cyl	26	22/33	$1,250	5	T SS
A-S8, 2.0L, 4cyl	26	22/32	$1,650	5	PR T S SS
S60 CC AWD					
A-S8, 2.0L, 4cyl	25	22/30	$1,300	5	T SS
S60 FWD					
A-S8, 2.0L, 4cyl	29	25/36	$1,150	6	T SS
S60 Inscription AWD					
A-S8, 2.0L, 4cyl	26	22/33	$1,250	5	T SS
S60 Inscription FWD					
A-S8, 2.0L, 4cyl	29	25/36	$1,150	6	T SS
S60 Polestar AWD					
A-S8, 2.0L, 4cyl	22	20/27	$1,950	4	PR T S SS
MIDSIZE CARS					
ACURA					
RLX					
A-S10, 3.5L, 6cyl	23	20/29	$1,850	5	P
RLX Hybrid					
AM-S7, 3.5L, 6cyl	28	28/29	$1,550	6	P HEV SS
ALFA ROMEO					
Giulia					
A-8, 2.0L, 4cyl	27	24/33	$1,600	6	P T SS
A-8, 2.9L, 6cyl	20	17/24	$2,150	4	P T SS
Giulia AWD					
A-8, 2.0L, 4cyl	26	23/31	$1,650	5	P T SS
AUDI					
A5 Sportback quattro					
AM-S7, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
A6					
AM-S7, 2.0L, 4cyl	28	25/34	$1,550	6	P T SS
A6 quattro					
A-S8, 2.0L, 4cyl	26	22/31	$1,650	5	P T SS
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P S SS
A7 quattro					
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P S SS
RS 7					
A-S8, 4.0L, 8cyl	17	14/24	$2,500	3	P T Tax
S5 Sportback					
AM-S8, 3.0L, 6cyl	24	21/30	$1,800	5	P T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
S6					
AM-S7, 4.0L, 8cyl	18	16/24	$2,400	3	P T SS
S7					
AM-S7, 4.0L, 8cyl	18	16/24	$2,400	3	P T SS
S8					
A-S8, 4.0L, 8cyl	18	14/24	$2,400	3	P T
BENTLEY					
Flying Spur					
A-S8, 4.0L, 8cyl	16	13/22	$2,650	2	P T Tax
A-S8, 6.0L, 12cyl	14	12/20	$3,050	1	P T Tax
Mulsanne					
A-S8, 6.8L, 8cyl	14	11/18	$3,050	1	P T Tax
BMW					
530i					
A-S8, 2.0L, 4cyl	27	24/34	$1,600	6	P T SS
530i xDrive					
A-S8, 2.0L, 4cyl	27	23/33	$1,600	6	P T SS
540d xDrive					
A-S8, 3.0L, 6cyl	30	26/36	$1,200	5	D T SS
540i					
A-S8, 3.0L, 6cyl	24	21/30	$1,800	5	P T SS
540i xDrive					
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P T SS
M5					
A-S8, 4.4L, 8cyl	17	15/21	$2,500	3	P T Tax SS
M550i xDrive					
A-S8, 4.4L, 8cyl	19	16/25	$2,250	3	P T SS
X2 sDrive28i					
A-S8, 2.0L, 4cyl	26	23/32	$1,650	5	P T SS
X2 xDrive28i					
A-S8, 2.0L, 4cyl	25	21/31	$1,700	5	P T SS
BUICK					
LaCrosse					
A-S9, 3.6L, 6cyl	24	21/30	$1,350	5	SS
LaCrosse AWD					
A-S9, 3.6L, 6cyl	23	20/29	$1,400	5	SS
LaCrosse eAssist					
A-6, 2.5L, 4cyl	29	25/35	$1,150	6	HEV SS
CADILLAC					
CT6 Plug-In					
AV, 2.0L, 4cyl	See page 39				PR T PHEV SS
CTS					
A-S8, 2.0L, 4cyl	25	22/30	$1,700	5	PR T SS
A-S8, 3.6L, 6cyl	24	20/30	$1,350	5	SS
A-S8, 3.6L, 6cyl	19	16/24	$2,250	3	PR T
CTS AWD					
A-S8, 2.0L, 4cyl	24	21/29	$1,800	5	PR T SS
A-S8, 3.6L, 6cyl	22	19/27	$1,500	4	SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
CTS-V					
A-S8, 6.2L, 8cyl	17	14/21	$2,500	3	PR S Tax
CHEVROLET					
Cruze Hatchback					
A-S6, 1.4L, 4cyl	32	29/38	$1,000	7	T SS
M-6, 1.4L, 4cyl	31	27/38	$1,050	7	T
A-9, 1.6L, 4cyl	35	30/45	$1,050	7	D T
M-6, 1.6L, 4cyl	35	29/48	$1,050	7	D T
Cruze Premier Hatchback					
A-S6, 1.4L, 4cyl	31	28/37	$1,050	7	T SS
Malibu					
A-6, 1.5L, 4cyl	30	27/36	$1,100	7	T SS
A-9, 2.0L, 4cyl	26	22/32	$1,650	5	PR T SS
Malibu Hybrid					
AV, 1.8L, 4cyl	46	49/43	$700	10	HEV SS
DODGE					
Challenger					
A-8, 3.6L, 6cyl	23	19/30	$1,400	5	
A-8, 5.7L, 8cyl	19	16/25	$2,050	3	Mid
M-6, 5.7L, 8cyl	18	15/23	$2,400	3	PR
A-8, 6.4L, 8cyl	18	15/25	$2,400	3	PR
M-6, 6.4L, 8cyl	17	14/23	$2,500	3	PR Tax
Challenger GT					
A-8, 3.6L, 6cyl	21	18/27	$1,550	4	
Challenger SRT					
A-8, 6.2L, 8cyl	16	13/22	$2,650	2	PR S Tax
M-6, 6.2L, 8cyl	16	13/21	$2,650	2	PR S Tax
A-8, 6.4L, 8cyl	18	15/25	$2,400	3	PR
M-6, 6.4L, 8cyl	17	14/23	$2,500	3	PR Tax
FORD					
Focus RS AWD					
M-6, 2.3L, 4cyl	22	19/26	$1,950	4	PR T SS
Focus ST FWD					
M-6, 2.0L, 4cyl	25	22/30	$1,300	5	T
Fusion AWD					
A-S6, 2.0L, 4cyl	23	20/29	$1,400	5	T
A-S6, 2.7L, 6cyl	20	17/26	$1,650	4	T
Fusion Energi Plug-in Hybrid					
AV, 2.0L, 4cyl	See page 39				PHEV SS
Fusion FWD					
A-S6, 1.5L, 4cyl	27	23/34	$1,200	6	T SS
A-S6, 2.0L, 4cyl	25	21/31	$1,300	5	T
A-6, 2.5L, 4cyl	25	21/32	$1,300	5	
Fusion Hybrid FWD					
AV, 2.0L, 4cyl	42	43/41	$800	9	HEV SS
HONDA					
Accord 2.0T Sport/Touring					
A-10, 2.0L, 4cyl	26	22/32	$1,250	5	T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Civic 4Dr					
AV, 1.5L, 4cyl	36	32/42	$900	8	T
M-6, 1.5L, 4cyl	35	31/42	$950	8	T
AV, 2.0L, 4cyl	34	31/40	$950	8	
M-6, 2.0L, 4cyl	32	28/40	$1,000	7	
Civic Si 4Dr					
M-6, 1.5L, 4cyl	32	28/38	$1,350	7	P T
Clarity EV					
A-1	114	126/103	$600	10	EV
Clarity Plug-in Hybrid					
AV, 1.5L, 4cyl	See page 39				PHEV SS

HYUNDAI

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Elantra					
AM-7, 1.4L, 4cyl	35	32/40	$950	8	T
AM-7, 1.6L, 4cyl	29	26/33	$1,150	6	T
M-6, 1.6L, 4cyl	25	22/30	$1,300	5	T
A-S6, 2.0L, 4cyl	32	28/37	$1,000	7	
M-6, 2.0L, 4cyl	29	26/36	$1,150	6	
Elantra SE					
A-S6, 2.0L, 4cyl	33	29/38	$1,000	8	
Ioniq Electric					
A-1	136	150/122	$500	10	EV
Ioniq Plug-in Hybrid					
AM-6, 1.6L, 4cyl	See page 39				PHEV SS
Sonata Hybrid					
AM-6, 2.0L, 4cyl	41	39/44	$800	9	HEV SS
Sonata Hybrid SE					
AM-6, 2.0L, 4cyl	42	40/46	$800	9	HEV SS
Sonata Plug-in Hybrid					
AM-6, 2.0L, 4cyl	See page 39				PHEV SS

INFINITI

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Q50					
A-S7, 2.0L, 4cyl	25	23/30	$1,700	5	PR T SS
A-S7, 3.0L, 6cyl	23	20/29	$1,850	5	PR T
Q50 AWD					
A-S7, 2.0L, 4cyl	24	22/28	$1,800	5	PR T SS
A-S7, 3.0L, 6cyl	22	19/27	$1,950	4	PR T
Q50 Red Sport					
A-S7, 3.0L, 6cyl	22	20/26	$1,950	4	PR T
Q50 Red Sport AWD					
A-S7, 3.0L, 6cyl	22	19/26	$1,950	4	PR T
Q70					
A-S7, 3.7L, 6cyl	21	18/25	$2,050	4	PR
A-S7, 5.6L, 8cyl	19	16/24	$2,250	3	PR
Q70 AWD					
A-S7, 3.7L, 6cyl	20	18/24	$2,150	4	PR
A-S7, 5.6L, 8cyl	18	16/23	$2,400	3	PR
Q70 Hybrid					
A-S7, 3.5L, 6cyl	30	28/33	$1,400	7	PR HEV SS

JAGUAR

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
XF					
A-S8, 2.0L, 4cyl	35	31/42	$1,050	7	D T SS
A-S8, 2.0L, 4cyl	28	25/34	$1,550	6	P T SS
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P S SS
XF (296 Hp)					
A-S8, 2.0L, 4cyl	26	23/31	$1,650	5	P T SS
XF AWD					
A-S8, 2.0L, 4cyl	34	30/40	$1,050	7	D T SS
A-S8, 2.0L, 4cyl	27	23/33	$1,600	6	P T SS
A-S8, 3.0L, 6cyl	23	20/28	$1,850	5	P S SS
XF AWD (296 Hp)					
A-S8, 2.0L, 4cyl	25	22/31	$1,700	5	P T SS

KIA

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Forte					
A-S6, 2.0L, 4cyl	32	29/37	$1,000	7	
A-S6, 2.0L, 4cyl	28	25/33	$1,150	6	SIDI
M-6, 2.0L, 4cyl	28	25/34	$1,150	6	
Optima Hybrid					
AM-6, 2.0L, 4cyl	42	39/46	$800	9	HEV SS
Optima Plug-in Hybrid					
AM-6, 2.0L, 4cyl	See page 39				PHEV SS
Stinger AWD					
A-S8, 2.0L, 4cyl	24	21/29	$1,800	5	P T SS
A-S8, 3.3L, 6cyl	20	17/25	$2,150	4	P T SS
Stinger RWD					
A-S8, 2.0L, 4cyl	25	22/29	$1,700	5	P T SS
A-S8, 3.3L, 6cyl	20	17/25	$2,150	4	P T SS

LEXUS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
ES 300h					
AV-S6, 2.5L, 4cyl	40	40/39	$800	9	HEV SS
ES 350					
A-S6, 3.5L, 6cyl	24	21/30	$1,350	5	
GS 300					
A-S8, 2.0L, 4cyl	26	22/32	$1,650	5	PR T
GS 300 F Sport					
A-S8, 2.0L, 4cyl	24	21/30	$1,800	5	PR T
GS 350					
A-S8, 3.5L, 6cyl	23	20/28	$1,850	5	PR
GS 350 AWD					
A-S6, 3.5L, 6cyl	22	19/26	$1,950	4	PR
GS 350 F Sport					
A-S8, 3.5L, 6cyl	22	19/27	$1,950	4	PR
GS 450h					
AV-S8, 3.5L, 6cyl	31	29/34	$1,400	7	PR HEV SS
LS 500					
A-S10, 3.4L, 6cyl	23	19/30	$1,850	5	PR T
LS 500 AWD					
A-S10, 3.4L, 6cyl	21	18/27	$2,050	4	PR T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
LS 500h					
AV-S10, 3.5L, 6cyl	28	25/33	$1,550	6	PR HEV SS
LS 500h AWD					
AV-S10, 3.5L, 6cyl	26	23/31	$1,650	5	PR HEV SS
LINCOLN					
MKZ AWD					
A-S6, 2.0L, 4cyl	23	20/28	$1,400	5	T
A-S6, 3.0L, 6cyl	20	17/26	$1,650	4	T
MKZ FWD					
A-S6, 2.0L, 4cyl	24	21/31	$1,350	5	T
A-S6, 3.0L, 6cyl	21	18/27	$1,550	4	T
MKZ Hybrid FWD					
AV, 2.0L, 4cyl	40	41/38	$800	9	HEV SS
MASERATI					
Ghibli S RWD					
A-8, 3.0L, 6cyl	19	16/24	$2,250	3	PR T
Ghibli V6 RWD					
A-8, 3.0L, 6cyl	19	17/24	$2,250	3	PR T
Ghibli V6 SQ4 AWD					
A-8, 3.0L, 6cyl	19	16/24	$2,250	3	PR T
MAZDA					
3 5-Door					
A-S6, 2.0L, 4cyl	32	28/37	$1,000	7	
M-6, 2.0L, 4cyl	31	27/37	$1,050	7	
A-S6, 2.5L, 4cyl	30	26/35	$1,100	7	
M-6, 2.5L, 4cyl	28	25/33	$1,150	6	
6					
A-S6, 2.5L, 4cyl	29	26/35	$1,150	6	
A-S6, 2.5L, 4cyl	26	23/31	$1,250	5	T
M-6, 2.5L, 4cyl	27	24/33	$1,200	6	
MERCEDES-BENZ					
AMG E43 4matic					
A-9, 3.0L, 6cyl	21	19/25	$2,050	4	PR T SS
AMG E63 S 4matic					
A-9, 4.0L, 8cyl	18	15/22	$2,400	3	PR T SS
E300					
A-9, 2.0L, 4cyl	25	22/30	$1,700	5	PR T SS
E300 4matic					
A-9, 2.0L, 4cyl	24	21/29	$1,800	5	PR T SS
E400 4matic					
A-9, 3.0L, 6cyl	23	20/27	$1,850	5	PR T SS
MINI					
Cooper Clubman					
A-S6, 1.5L, 3cyl	27	24/32	$1,600	6	P T
M-6, 1.5L, 3cyl	28	24/34	$1,550	6	P T SS
Cooper Clubman All4					
A-S8, 1.5L, 3cyl	26	23/31	$1,650	5	P T
M-6, 1.5L, 3cyl	26	22/32	$1,650	5	P T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Cooper Countryman					
A-S6, 1.5L, 3cyl	27	24/32	$1,600	6	P T
M-6, 1.5L, 3cyl	28	24/34	$1,550	6	P T SS
Cooper Countryman All4					
A-S8, 1.5L, 3cyl	25	23/30	$1,700	5	P T
M-6, 1.5L, 3cyl	26	22/32	$1,650	5	P T
Cooper S Clubman					
A-S8, 2.0L, 4cyl	27	23/32	$1,600	6	P T SS
M-6, 2.0L, 4cyl	25	22/31	$1,700	5	P T SS
Cooper S Clubman All4					
A-S8, 2.0L, 4cyl	26	22/31	$1,650	5	P T SS
M-6, 2.0L, 4cyl	24	21/30	$1,800	5	P T SS
Cooper S Countryman					
A-S8, 2.0L, 4cyl	27	23/32	$1,600	6	P T SS
Cooper S Countryman All4					
A-S8, 2.0L, 4cyl	26	22/31	$1,650	5	P T SS
M-6, 2.0L, 4cyl	24	21/31	$1,800	5	P T SS
Cooper SE Countryman All4					
A-S6, 1.5L, 3cyl		See page 39			P T PHEV SS
JCW Countryman All4					
A-S8, 2.0L, 4cyl	25	22/30	$1,700	5	T SS
M-6, 2.0L, 4cyl	24	20/29	$1,800	5	T SS
John Cooper Works Clubman All4					
A-S8, 2.0L, 4cyl	26	23/31	$1,650	5	P T
M-6, 2.0L, 4cyl	24	21/31	$1,800	5	P T
NISSAN					
Altima					
AV, 2.5L, 4cyl	31	27/38	$1,050	7	
AV-S7, 3.5L, 6cyl	26	22/32	$1,250	5	
Altima SR					
AV-S7, 2.5L, 4cyl	30	26/37	$1,100	7	
Kicks					
AV, 1.6L, 4cyl	33	31/36	$1,000	8	
Leaf					
A-1	112	125/100	$600	10	EV
Maxima					
AV-S7, 3.5L, 6cyl	25	21/30	$1,700	5	P
Sentra					
AV-S7, 1.6L, 4cyl	29	27/33	$1,450	6	P T
M-6, 1.6L, 4cyl	28	26/32	$1,550	6	P T
AV, 1.8L, 4cyl	32	29/37	$1,000	7	
M-6, 1.8L, 4cyl	30	27/35	$1,100	7	
Sentra Nismo					
AV-S7, 1.6L, 4cyl	27	25/30	$1,600	6	P T
M-6, 1.6L, 4cyl	27	25/31	$1,600	6	P T
ROLLS-ROYCE					
Wraith					
A-S8, 6.6L, 12cyl	14	12/19	$3,050	1	P T Tax

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
SUBARU					
Impreza 4-Door					
AV-S7, 2.0L, 4cyl	32	28/38	$1,000	7	
M-5, 2.0L, 4cyl	27	24/32	$1,200	6	
Impreza Sport 4-Door					
AV-S7, 2.0L, 4cyl	30	27/36	$1,100	7	
M-5, 2.0L, 4cyl	26	23/31	$1,250	5	
Legacy AWD					
AV-S7, 2.5L, 4cyl	29	25/34	$1,150	6	
AV-S6, 3.6L, 6cyl	23	20/28	$1,400	5	
TESLA					
Model 3 Long Range					
A-1	130	136/123	$500	10	EV
Model 3 Long Range AWD					
A-1	116	120/112	$550	10	EV
Model 3 Long Range AWD Performance					
A-1	116	120/112	$550	10	EV
Model 3 Mid Range					
A-1	123	128/117	$550	10	EV
TOYOTA					
Avalon					
A-S6, 3.5L, 6cyl	24	21/30	$1,350	5	
Avalon Hybrid					
AV-S6, 2.5L, 4cyl	40	40/39	$800	9	HEV SS
Camry					
A-S8, 2.5L, 4cyl	34	29/41	$950	8	
A-S8, 3.5L, 6cyl	26	22/33	$1,250	5	
Camry Hybrid LE					
AV-S6, 2.5L, 4cyl	52	51/53	$650	10	HEV SS
Camry Hybrid XLE/SE					
AV-S6, 2.5L, 4cyl	46	44/47	$700	10	HEV SS
Camry LE/SE					
A-S8, 2.5L, 4cyl	32	28/39	$1,000	7	
Camry XLE/XSE					
A-S8, 2.5L, 4cyl	32	28/39	$1,000	7	
Camry XSE					
A-S8, 3.5L, 6cyl	26	22/32	$1,250	5	
Corolla					
AV, 1.8L, 4cyl	32	28/36	$1,000	7	
AV-S7, 1.8L, 4cyl	31	28/35	$1,050	7	
M-6, 1.8L, 4cyl	30	27/35	$1,100	7	
Corolla iM					
AV-S7, 1.8L, 4cyl	31	28/36	$1,050	7	
M-6, 1.8L, 4cyl	30	27/35	$1,100	7	
Corolla LE Eco					
AV, 1.8L, 4cyl	34	30/40	$950	8	
AV, 1.8L, 4cyl	33	29/38	$1,000	8	2 mode
Prius					
AV, 1.8L, 4cyl	52	54/50	$650	10	HEV SS
Prius Eco					
AV, 1.8L, 4cyl	56	58/53	$600	10	HEV SS
Prius Prime					
AV, 1.8L, 4cyl		See page 39			PHEV SS
VOLKSWAGEN					
Passat					
A-S6, 2.0L, 4cyl	29	25/36	$1,150	6	T
AM-S6, 3.6L, 6cyl	22	19/28	$1,500	4	
VOLVO					
S90 AWD					
A-S8, 2.0L, 4cyl	26	23/32	$1,650	5	PR T SS
A-S8, 2.0L, 4cyl	25	22/31	$1,700	5	PR T S SS
S90 AWD PHEV					
A-S8, 2.0L, 4cyl		See page 39			PR T S PHEV SS
S90 FWD					
A-S8, 2.0L, 4cyl	27	24/34	$1,600	6	PR T SS
LARGE CARS					
AUDI					
A8 L					
A-S8, 3.0L, 6cyl	22	19/29	$1,950	4	P S SS
A-S8, 4.0L, 8cyl	19	16/26	$2,250	3	P T SS
BMW					
330i xDrive Gran Turismo					
A-S8, 2.0L, 4cyl	27	23/33	$1,600	6	P T SS
340i xDrive Gran Turismo					
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P T SS
640i xDrive Gran Turismo					
A-S8, 3.0L, 6cyl	23	20/28	$1,850	5	P T SS
740e xDrive					
A-S8, 2.0L, 4cyl		See page 39			P T PHEV SS
740i					
A-S8, 3.0L, 6cyl	24	21/29	$1,800	5	P T SS
740i xDrive					
A-S8, 3.0L, 6cyl	23	20/29	$1,850	5	P T SS
750i					
A-S8, 4.4L, 8cyl	20	17/25	$2,150	4	P T SS
750i xDrive					
A-S8, 4.4L, 8cyl	19	16/25	$2,250	3	P T SS
Alpina B7 xDrive					
A-S8, 4.4L, 8cyl	19	16/25	$2,250	3	P T SS
M760i xDrive					
A-S8, 6.6L, 12cyl	16	13/20	$2,650	2	P T Tax SS
X1 sDrive28i					
A-S8, 2.0L, 4cyl	26	23/32	$1,650	5	P T SS
X1 xDrive28i					
A-S8, 2.0L, 4cyl	25	22/31	$1,700	5	P T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
BUICK					
Regal					
A-S9, 2.0L, 4cyl	26	22/32	$1,650	5	PR T SS
Regal AWD					
A-S8, 2.0L, 4cyl	24	21/29	$1,800	5	PR T SS
A-S9, 3.6L, 6cyl	22	19/27	$1,500	4	SS
CADILLAC					
CT6					
A-S8, 2.0L, 4cyl	25	22/30	$1,700	5	PR T SS
CT6 AWD					
A-S8, 3.0L, 6cyl	21	18/26	$2,050	4	T SS
A-S8, 3.6L, 6cyl	21	18/27	$1,550	4	SS
XTS					
A-S6, 3.6L, 6cyl	22	19/28	$1,500	4	
XTS AWD					
A-S6, 3.6L, 6cyl	20	17/26	$1,650	4	
A-S6, 3.6L, 6cyl	18	16/23	$2,400	3	PR T
CHEVROLET					
Impala					
A-S6, 2.5L, 4cyl	25	22/30	$1,300	5	SS
A-S6, 3.6L, 6cyl	22	19/28	$1,500	4	
A-S6, 3.6L, 6cyl	22	18/28	$1,500	4	Gas
	16	14/20	$1,650	5	E85
CHRYSLER					
300					
A-8, 3.6L, 6cyl	23	19/30	$1,400	5	
A-8, 3.6L, 6cyl	23	19/30	$1,400	5	Gas
	17	14/22	$1,550	5	E85
A-8, 5.7L, 8cyl	19	16/25	$2,050	3	Mid
300 AWD					
A-8, 3.6L, 6cyl	21	18/27	$1,550	4	
A-8, 3.6L, 6cyl	21	18/27	$1,550	4	Gas
	16	13/20	$1,650	4	E85
DODGE					
Charger					
A-8, 3.6L, 6cyl	23	19/30	$1,400	5	
A-8, 3.6L, 6cyl	23	19/30	$1,400	5	Gas
	17	14/22	$1,550	5	E85
A-8, 5.7L, 8cyl	19	16/25	$2,050	3	Mid
A-8, 6.4L, 8cyl	18	15/25	$2,400	3	PR
Charger AWD					
A-8, 3.6L, 6cyl	21	18/27	$1,550	4	
A-8, 3.6L, 6cyl	21	18/27	$1,550	4	Gas
	16	13/20	$1,650	4	E85
Charger SRT					
A-8, 6.2L, 8cyl	16	13/22	$2,650	2	PR S Tax
A-8, 6.4L, 8cyl	18	15/25	$2,400	3	PR
FORD					
C-MAX Hybrid FWD					
AV, 2.0L, 4cyl	40	42/38	$800	9	HEV SS
Taurus AWD					
A-S6, 3.5L, 6cyl	19	17/24	$1,700	3	
A-S6, 3.5L, 6cyl	19	16/24	$1,700	3	T
Taurus AWD FFV					
A-S6, 3.5L, 6cyl	19	17/24	$1,700	3	Gas
	14	13/18	$1,900	4	E85
Taurus FWD					
A-S6, 3.5L, 6cyl	21	18/27	$1,550	4	
Taurus FWD FFV					
A-S6, 3.5L, 6cyl	21	18/27	$1,550	4	Gas
	16	13/20	$1,650	4	E85
GENESIS					
G80 AWD					
A-S8, 3.3L, 6cyl	20	17/24	$2,150	4	P T
A-S8, 3.8L, 6cyl	20	18/25	$1,650	4	
A-S8, 5.0L, 8cyl	18	15/23	$2,400	3	P
G80 RWD					
A-S8, 3.3L, 6cyl	20	17/25	$2,150	4	P T
A-S8, 3.8L, 6cyl	22	19/27	$1,500	4	
A-S8, 5.0L, 8cyl	19	16/24	$2,250	3	P
G90 AWD					
A-S8, 3.3L, 6cyl	20	17/24	$2,150	4	P T
A-S8, 5.0L, 8cyl	18	15/23	$2,400	3	P
G90 RWD					
A-S8, 3.3L, 6cyl	20	17/24	$2,150	4	P T
A-S8, 5.0L, 8cyl	19	16/24	$2,250	3	P
HONDA					
Accord					
AV, 1.5L, 4cyl	33	30/38	$1,000	8	T
AV-S7, 1.5L, 4cyl	31	29/35	$1,050	7	T
M-6, 1.5L, 4cyl	30	26/35	$1,100	7	T
A-10, 2.0L, 4cyl	27	23/34	$1,200	6	T
M-6, 2.0L, 4cyl	26	22/32	$1,250	5	T
Accord Hybrid					
AV, 2.0L, 4cyl	47	47/47	$700	10	HEV SS
Civic 5Dr					
AV, 1.5L, 4cyl	34	31/40	$950	8	T
M-6, 1.5L, 4cyl	33	29/38	$1,000	8	T
Civic 5Dr - Type R					
M-6, 2.0L, 4cyl	25	22/28	$1,700	5	P T
Civic 5Dr Sport					
AV-S7, 1.5L, 4cyl	32	30/36	$1,350	7	P T
M-6, 1.5L, 4cyl	33	29/38	$1,300	8	P T
HYUNDAI					
Elantra GT					
AM-7, 1.6L, 4cyl	28	26/32	$1,150	6	T
M-6, 1.6L, 4cyl	25	22/29	$1,300	5	T
A-S6, 2.0L, 4cyl	27	24/32	$1,200	6	
M-6, 2.0L, 4cyl	26	23/31	$1,250	5	
Ioniq					
AM-6, 1.6L, 4cyl	55	55/54	$600	10	HEV SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Ioniq Blue					
AM-6, 1.6L, 4cyl	**58**	**57/59**	**$550**	**10**	**HEV SS**
Sonata					
AM-7, 1.6L, 4cyl	31	28/37	$1,050	7	T
A-S8, 2.0L, 4cyl	26	23/32	$1,250	5	T
A-S6, 2.4L, 4cyl	28	25/35	$1,150	6	
Sonata SE					
A-S6, 2.4L, 4cyl	29	25/36	$1,150	6	
JAGUAR					
XJ					
A-S8, 3.0L, 6cyl	21	18/27	$2,050	4	P S SS
A-S8, 5.0L, 8cyl	18	15/23	$2,400	3	P S SS
XJ AWD					
A-S8, 3.0L, 6cyl	20	17/26	$2,150	4	P S SS
XJL					
A-S8, 3.0L, 6cyl	21	18/27	$2,050	4	P S SS
A-S8, 5.0L, 8cyl	18	15/23	$2,400	3	P S SS
XJL AWD					
A-S8, 3.0L, 6cyl	20	17/25	$2,150	4	P S SS
KIA					
Cadenza					
A-S8, 3.3L, 6cyl	23	20/28	$1,400	5	
Forte 5					
AM-7, 1.6L, 4cyl	27	25/30	$1,200	6	T
M-6, 1.6L, 4cyl	25	23/29	$1,300	5	T
A-S6, 2.0L, 4cyl	28	25/34	$1,150	6	
K900					
A-S8, 3.8L, 6cyl	20	17/25	$1,650	4	
A-S8, 5.0L, 8cyl	18	15/23	$2,400	3	
Optima					
AM-7, 1.6L, 4cyl	31	28/37	$1,050	7	T
A-S6, 2.0L, 4cyl	25	22/31	$1,300	5	T
A-S6, 2.4L, 4cyl	28	24/34	$1,150	6	
Optima FE					
A-S6, 2.4L, 4cyl	29	25/36	$1,150	6	
Optima S					
A-S6, 2.4L, 4cyl	26	23/32	$1,250	5	
LINCOLN					
Continental AWD					
A-S6, 2.7L, 6cyl	20	17/25	$1,650	4	T
A-S6, 3.0L, 6cyl	19	16/24	$1,700	3	T
A-S6, 3.7L, 6cyl	19	16/24	$1,700	3	
Continental FWD					
A-S6, 2.7L, 6cyl	21	18/27	$1,550	4	T
A-S6, 3.7L, 6cyl	20	17/26	$1,650	4	
MASERATI					
Quattroporte S					
A-8, 3.0L, 6cyl	18	16/23	$2,400	3	PR T
Quattroporte SQ4 V6					
A-8, 3.0L, 6cyl	18	16/23	$2,400	3	PR T
Quattroporte V8					
A-8, 3.8L, 8cyl	17	15/22	$2,500	3	PR T Tax
MERCEDES-BENZ					
AMG S63 4matic					
A-9, 4.0L, 8cyl	20	17/26	$2,150	4	PR T SS
AMG S65					
A-7, 6.0L, 12cyl	16	13/22	$2,650	2	PR T Tax SS
Maybach S560 4matic					
A-9, 4.0L, 8cyl	19	16/25	$2,250	3	PR T SS
Maybach S650					
A-7, 6.0L, 12cyl	16	13/21	$2,650	2	PR T Tax SS
S450					
A-9, 3.0L, 6cyl	22	19/28	$1,950	4	PR T SS
S450 4matic					
A-9, 3.0L, 6cyl	22	18/28	$1,950	4	PR T SS
S560					
A-9, 4.0L, 8cyl	21	17/27	$2,050	4	PR T SS
S560 4matic					
A-9, 4.0L, 8cyl	21	17/27	$2,050	4	PR T SS
PORSCHE					
Panamera					
AM-S8, 3.0L, 6cyl	24	21/28	$1,800	5	PR T SS
Panamera 4					
AM-S8, 3.0L, 6cyl	23	21/27	$1,850	5	PR T SS
Panamera 4 e-Hybrid					
AM-S8, 2.9L, 6cyl		See page 39			P T PHEV SS
Panamera 4 e-Hybrid Executive					
AM-S8, 2.9L, 6cyl		See page 39			P T PHEV SS
Panamera 4 e-Hybrid ST					
AM-S8, 2.9L, 6cyl		See page 39			P T PHEV SS
Panamera 4 Executive					
AM-S8, 3.0L, 6cyl	23	21/27	$1,850	5	PR T SS
Panamera 4 ST					
AM-S8, 3.0L, 6cyl	23	20/26	$1,850	5	PR T SS
Panamera 4S					
AM-S8, 2.9L, 6cyl	23	21/28	$1,850	5	PR T SS
Panamera 4S Executive					
AM-S8, 2.9L, 6cyl	23	21/28	$1,850	5	PR T SS
Panamera 4S ST					
AM-S8, 2.9L, 6cyl	22	20/26	$1,950	4	PR T SS
Panamera Turbo					
AM-S8, 4.0L, 8cyl	21	18/25	$2,050	4	PR T SS
Panamera Turbo Executive					
AM-S8, 4.0L, 8cyl	21	18/25	$2,050	4	PR T SS
Panamera Turbo S e-Hybrid					
AM-S8, 4.0L, 8cyl		See page 39			P T PHEV SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Panamera Turbo S e-Hybrid Executive					
AM-S8, 4.0L, 8cyl		See page 39			P T PHEV SS
Panamera Turbo S e-Hybrid ST					
AM-S8, 4.0L, 8cyl		See page 39			P T PHEV SS
Panamera Turbo ST					
AM-S8, 4.0L, 8cyl	20	18/23	$2,150	4	PR T SS
ROLLS-ROYCE					
Ghost					
A-S8, 6.6L, 12cyl	14	12/18	$3,050	1	P T Tax
Ghost EWB					
A-S8, 6.6L, 12cyl	14	12/18	$3,050	1	P T Tax
Phantom					
A-S8, 6.7L, 12cyl	14	12/19	$3,050	1	P T Tax
Phantom EWB					
A-S8, 6.7L, 12cyl	14	12/19	$3,050	1	P T Tax
TESLA					
Model S 100D					
A-1	102	101/102	$650	10	EV
Model S 75D					
▶A-1	103	102/105	$650	10	EV
Model S 75kWh					
A-1	98	97/100	$650	10	EV
Model S P100D					
A-1	98	92/105	$650	10	EV
SMALL STATION WAGONS					
AUDI					
allroad quattro					
AM-S7, 2.0L, 4cyl	25	22/30	$1,700	5	P T SS
BMW					
328d xDrive Sports Wagon					
A-S8, 2.0L, 4cyl	34	30/40	$1,050	6	D T
330i xDrive Sports Wagon					
A-S8, 2.0L, 4cyl	27	23/33	$1,600	6	P T SS
BUICK					
Regal TourX AWD					
A-S8, 2.0L, 4cyl	24	21/29	$1,800	5	PR T SS
CHEVROLET					
Bolt EV					
▶A-1	119	128/110	$550	10	EV
Sonic 5					
A-S6, 1.4L, 4cyl	30	27/35	$1,100	7	T
M-6, 1.4L, 4cyl	32	28/37	$1,000	7	T
A-S6, 1.8L, 4cyl	28	25/34	$1,150	6	
M-5, 1.8L, 4cyl	29	26/35	$1,150	6	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
FIAT					
500 L					
A-6, 1.4L, 4cyl	25	22/30	$1,700	5	P T
HONDA					
Fit					
AM-S7, 1.5L, 4cyl	33	31/36	$1,000	8	
AV, 1.5L, 4cyl	36	33/40	$900	8	
M-6, 1.5L, 4cyl	31	29/36	$1,050	7	
HR-V AWD					
AV, 1.8L, 4cyl	29	27/31	$1,150	6	
AV-S7, 1.8L, 4cyl	29	27/31	$1,150	6	
HR-V FWD					
AV, 1.8L, 4cyl	31	28/34	$1,050	7	
AV-S7, 1.8L, 4cyl	31	28/34	$1,050	7	
M-6, 1.8L, 4cyl	28	25/33	$1,150	6	
KIA					
Niro					
AM-6, 1.6L, 4cyl	49	51/46	$650	10	HEV SS
Niro FE					
▶AM-6, 1.6L, 4cyl	50	52/49	$650	10	HEV SS
Niro Plug-in Hybrid					
AM-6, 1.6L, 4cyl		See page 39			PHEV SS
Niro Touring					
AM-6, 1.6L, 4cyl	43	46/40	$750	9	HEV SS
Soul					
A-S6, 1.6L, 4cyl	27	25/30	$1,200	6	
AM-7, 1.6L, 4cyl	28	26/31	$1,150	6	T
M-6, 1.6L, 4cyl	27	24/30	$1,200	6	
A-S6, 2.0L, 4cyl	27	25/30	$1,200	6	
Soul Electric					
A-1	108	124/93	$600	10	EV
NISSAN					
Rogue Sport AWD					
AV-S7, 2.0L, 4cyl	27	24/30	$1,200	6	
Rogue Sport FWD					
AV-S7, 2.0L, 4cyl	28	25/32	$1,150	6	
SUBARU					
Impreza 5-Door					
AV-S7, 2.0L, 4cyl	31	28/37	$1,050	7	
M-5, 2.0L, 4cyl	26	24/31	$1,250	5	
Impreza Sport 5-Door					
AV-S7, 2.0L, 4cyl	30	27/35	$1,100	7	
M-5, 2.0L, 4cyl	25	22/30	$1,300	5	
VOLKSWAGEN					
Golf Alltrack					
AM-S6, 1.8L, 4cyl	25	22/30	$1,300	5	T
M-6, 1.8L, 4cyl	24	21/30	$1,350	5	T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Golf SportWagen					
A-S6, 1.8L, 4cyl	28	24/33	$1,150	6	T
M-5, 1.8L, 4cyl	29	25/34	$1,150	6	T
Golf SportWagen 4motion					
AM-S6, 1.8L, 4cyl	24	22/29	$1,350	5	T
M-6, 1.8L, 4cyl	25	22/31	$1,300	5	T
VOLVO					
V60 AWD					
A-S8, 2.0L, 4cyl	26	22/33	$1,250	5	T SS
A-S8, 2.0L, 4cyl	26	22/32	$1,650	5	PR T S SS
V60 CC AWD					
A-S8, 2.0L, 4cyl	25	22/30	$1,300	5	T SS
V60 FWD					
A-S8, 2.0L, 4cyl	29	25/36	$1,150	6	T SS
V60 Polestar AWD					
A-S8, 2.0L, 4cyl	22	20/27	$1,950	4	PR T S SS
MIDSIZE STATION WAGONS					
JAGUAR					
XF Sportbrake AWD					
A-S8, 3.0L, 6cyl	21	18/25	$2,050	4	P S SS
MERCEDES-BENZ					
AMG E63 S 4matic (wagon)					
A-9, 4.0L, 8cyl	18	16/22	$2,400	3	PR T SS
AMG GLA45 4matic					
AM-7, 2.0L, 4cyl	25	22/28	$1,700	5	PR T SS
E400 4matic (station wagon)					
A-9, 3.0L, 6cyl	21	19/25	$2,050	4	PR T SS
NISSAN					
Murano AWD					
AV-S7, 3.5L, 6cyl	24	21/28	$1,350	5	
Murano FWD					
AV-S7, 3.5L, 6cyl	24	21/28	$1,350	5	
VOLVO					
V90 AWD					
A-S8, 2.0L, 4cyl	25	22/31	$1,700	5	PR T S SS
V90 CC AWD					
A-S8, 2.0L, 4cyl	26	23/31	$1,650	5	PR T SS
A-S8, 2.0L, 4cyl	25	22/29	$1,700	5	PR T S SS
V90 FWD					
A-S8, 2.0L, 4cyl	**27**	**24/34**	**$1,600**	**6**	**PR T SS**

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
SMALL PICKUP TRUCKS 2WD					
CHEVROLET					
Colorado 2WD					
A-6, 2.5L, 4cyl	22	20/26	$1,500	4	
M-6, 2.5L, 4cyl	22	20/26	$1,500	4	
A-6, 2.8L, 4cyl	**25**	**22/30**	**$1,450**	**4**	**D T**
A-8, 3.6L, 6cyl	20	18/25	$1,650	4	
GMC					
Canyon 2WD					
A-6, 2.5L, 4cyl	22	20/26	$1,500	4	
M-6, 2.5L, 4cyl	22	20/26	$1,500	4	
A-6, 2.8L, 4cyl	**25**	**22/30**	**$1,450**	**4**	**D T**
A-8, 3.6L, 6cyl	20	18/25	$1,650	4	
HONDA					
Ridgeline FWD					
A-6, 3.5L, 6cyl	22	19/26	$1,500	4	
NISSAN					
Frontier 2WD					
A-5, 2.5L, 4cyl	19	17/22	$1,700	3	
M-5, 2.5L, 4cyl	21	19/23	$1,550	4	
A-5, 4.0L, 6cyl	19	16/23	$1,700	3	
M-6, 4.0L, 6cyl	19	16/22	$1,700	3	
Frontier 2WD FFV					
A-5, 4.0L, 6cyl	18	16/22	$1,800	3	Gas
	13	11/16	$2,000	3	E85
TOYOTA					
Tacoma 2WD					
A-S6, 2.7L, 4cyl	21	20/23	$1,550	4	
A-S6, 3.5L, 6cyl	21	19/24	$1,550	4	
SMALL PICKUP TRUCKS 4WD					
CHEVROLET					
Colorado 4WD					
A-6, 2.5L, 4cyl	21	19/24	$1,550	4	
A-6, 2.8L, 4cyl	23	20/28	$1,600	4	D T
A-8, 3.6L, 6cyl	19	17/24	$1,700	3	
Colorado ZR2 4WD					
A-6, 2.8L, 4cyl	20	19/22	$1,800	3	D T
A-8, 3.6L, 6cyl	17	16/18	$1,900	3	
GMC					
Canyon 4WD					
A-6, 2.5L, 4cyl	21	19/24	$1,550	4	
A-6, 2.8L, 4cyl	23	20/28	$1,600	4	D T
A-8, 3.6L, 6cyl	19	17/24	$1,700	3	
NISSAN					
Frontier 4WD					
A-5, 4.0L, 6cyl	17	15/21	$1,900	3	PT4WD
M-6, 4.0L, 6cyl	18	16/21	$1,800	3	PT4WD

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Frontier 4WD FFV					
A-5, 4.0L, 6cyl	17	15/21	$1,900	3	Gas
	12	11/15	$2,200	3	E85

TOYOTA

Tacoma 4WD					
A-S6, 2.7L, 4cyl	20	19/22	$1,650	4	PT4WD
A-S6, 3.5L, 6cyl	20	18/22	$1,650	4	PT4WD
M-6, 3.5L, 6cyl	18	17/21	$1,800	3	PT4WD
Tacoma 4WD Double Cab Off-Road					
M-6, 3.5L, 6cyl	18	17/20	$1,800	3	PT4WD

STANDARD PICKUP TRUCKS 2WD

CHEVROLET

Silverado 15 Hybrid 2WD					
A-8, 5.3L, 8cyl	20	18/24	$1,650	4	HEV SS
Silverado C15 2WD					
A-6, 4.3L, 6cyl	20	18/24	$1,650	4	Gas
	14	12/16	$1,900	3	E85
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	Gas
	14	12/17	$1,900	4	E85
A-8, 5.3L, 8cyl	18	16/22	$1,800	3	
A-8, 6.2L, 8cyl	17	15/21	$2,500	3	PR

FORD

F150 2.7L 2WD GVWR>6649 LBS					
A-S10, 2.7L, 6cyl	21	19/25	$1,550	4	T SS
F150 2WD BASE PAYLOAD LT TIRE					
A-S10, 2.7L, 6cyl	22	20/25	$1,500	4	T SS
A-S10, 3.0L, 6cyl	24	22/28	$1,500	4	D T SS
A-S6, 3.3L, 6cyl	21	19/24	$1,550	4	SS
A-S10, 3.5L, 6cyl	19	17/22	$1,700	3	T SS
A-S10, 5.0L, 8cyl	18	16/21	$1,800	3	SS
F150 2WD FFV BASE PAYLOAD LT					
A-S10, 5.0L, 8cyl	18	16/21	$1,800	3	Gas
	14	12/17	$1,900	4	E85
F150 2WD FFV BASE PAYLOAD LT TIRE					
A-S6, 3.3L, 6cyl	21	19/24	$1,550	4	Gas
	16	14/19	$1,650	5	E85
F150 3.5L 2WD GVWR>7599 LBS					
A-S10, 3.5L, 6cyl	19	17/21	$1,700	3	T SS
F150 5.0L 2WD FFV GVWR>7599 LBS					
A-S10, 5.0L, 8cyl	17	16/20	$1,900	3	Gas
	14	12/17	$1,900	4	E85
F150 5.0L 2WD GVWR>7599 LBS					
A-S10, 5.0L, 8cyl	17	16/20	$1,900	3	SS
F150 Pickup 2WD					
A-S10, 2.7L, 6cyl	22	20/26	$1,500	4	T SS
A-S10, 3.0L, 6cyl	**25**	**22/30**	**$1,450**	**4**	**D T SS**
A-S6, 3.3L, 6cyl	22	19/25	$1,500	4	SS
A-S10, 3.5L, 6cyl	21	18/25	$1,550	4	T SS
A-S10, 5.0L, 8cyl	19	17/23	$1,700	3	SS
F150 Pickup 2WD FFV					
A-S6, 3.3L, 6cyl	22	20/25	$1,500	4	Gas
	16	14/19	$1,650	5	E85
A-S10, 5.0L, 8cyl	19	17/23	$1,700	3	Gas
	14	12/17	$1,900	4	E85

GMC

Sierra 15 Hybrid 2WD					
A-8, 5.3L, 8cyl	20	18/24	$1,650	4	HEV SS
Sierra C15 2WD					
A-6, 4.3L, 6cyl	20	18/24	$1,650	4	Gas
	14	12/16	$1,900	3	E85
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	Gas
	14	12/17	$1,900	4	E85
A-8, 5.3L, 8cyl	18	16/22	$1,800	3	
A-8, 6.2L, 8cyl	17	15/21	$2,500	3	PR

NISSAN

Titan 2WD					
A-S7, 5.6L, 8cyl	18	15/21	$1,800	3	

RAM

1500 2WD					
A-8, 3.0L, 6cyl	23	20/27	$1,600	4	D T
A-8, 3.6L, 6cyl	20	17/25	$1,650	4	Gas
	14	12/17	$1,900	4	E85
A-8, 5.7L, 8cyl	17	15/22	$2,300	3	Mid

ROUSH PERFORMANCE

F150 Pickup 2WD					
A-S10, 5.0L, 8cyl	12	11/15	$3,550	1	PR S

TOYOTA

Tundra 2WD					
A-S6, 4.6L, 8cyl	16	15/19	$2,050	2	
A-S6, 5.7L, 8cyl	15	13/18	$2,200	2	

STANDARD PICKUP TRUCKS 4WD

CHEVROLET

Silverado 15 Hybrid 4WD					
A-8, 5.3L, 8cyl	18	16/21	$1,800	3	HEV SS
Silverado K15 4WD					
A-6, 4.3L, 6cyl	19	17/22	$1,700	3	Gas
	13	12/15	$2,000	3	E85
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	Gas
	13	11/16	$2,000	3	E85
A-8, 5.3L, 8cyl	17	15/20	$1,900	3	
A-8, 6.2L, 8cyl	17	15/20	$2,500	3	PR

FORD

F150 2.7L 4WD GVWR>6799 LBS					
A-S10, 2.7L, 6cyl	21	19/24	$1,550	4	T PT4WD SS
F150 3.5L 4WD GVWR>7599 LBS					
A-S10, 3.5L, 6cyl	18	16/21	$1,800	3	T PT4WD SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
F150 4WD BASE PAYLOAD LT TIRE					
A-S10, 2.7L, 6cyl	20	18/23	$1,650	4	T PT4WD SS
A-S10, 3.0L, 6cyl	22	20/25	$1,650	3	D T PT4WD SS
A-S6, 3.3L, 6cyl	19	17/22	$1,700	3	PT4WD SS
A-S10, 3.5L, 6cyl	19	17/22	$1,700	3	T PT4WD SS
A-S10, 5.0L, 8cyl	17	16/20	$1,900	3	PT4WD SS
F150 4WD FFV BASE PAYLOAD LT					
A-S10, 5.0L, 8cyl	17	16/20	$1,900	3	Gas
	13	12/15	$2,000	3	E85
F150 4WD FFV BASE PAYLOAD LT TIRE					
A-S6, 3.3L, 6cyl	19	17/22	$1,700	3	Gas
	15	14/17	$1,750	4	E85
F150 5.0L 4WD FFV GVWR>7599 LBS					
A-S10, 5.0L, 8cyl	17	15/19	$1,900	3	Gas
	13	11/14	$2,000	3	E85
F150 5.0L 4WD GVWR>7599 LBS					
A-S10, 5.0L, 8cyl	17	15/19	$1,900	3	PT4WD SS
F150 Pickup 4WD					
A-S10, 2.7L, 6cyl	21	19/24	$1,550	4	T PT4WD SS
A-S10, 3.0L, 6cyl	22	20/25	$1,650	3	D T PT4WD SS
A-S6, 3.3L, 6cyl	20	18/23	$1,650	4	PT4WD SS
A-S10, 3.5L, 6cyl	19	17/23	$1,700	3	T PT4WD SS
A-S10, 5.0L, 8cyl	18	16/22	$1,800	3	PT4WD SS
F150 Pickup 4WD FFV					
A-S6, 3.3L, 6cyl	20	18/23	$1,650	4	Gas
	15	13/17	$1,750	4	E85
A-S10, 5.0L, 8cyl	18	16/22	$1,800	3	Gas
	13	12/15	$2,000	3	E85
F150 Pickup 4WD XL/XLT					
A-S10, 3.0L, 6cyl	24	21/28	$1,500	4	D T PT4WD SS
F150 RAPTOR 4WD					
A-S10, 3.5L, 6cyl	16	15/18	$2,050	2	T PT4WD SS
GMC					
Sierra 15 Hybrid 4WD					
A-8, 5.3L, 8cyl	18	16/21	$1,800	3	HEV SS
Sierra K15 4WD					
A-6, 4.3L, 6cyl	19	17/22	$1,700	3	Gas
	13	12/15	$2,000	3	E85
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	Gas
	13	11/16	$2,000	3	E85
A-8, 5.3L, 8cyl	17	15/20	$1,900	3	
A-8, 6.2L, 8cyl	17	15/20	$2,500	3	PR
HONDA					
Ridgeline AWD					
A-6, 3.5L, 6cyl	21	18/25	$1,550	4	
NISSAN					
Titan 4WD					
A-S7, 5.6L, 8cyl	18	15/21	$1,800	3	PT4WD
Titan 4WD PRO4X					
A-S7, 5.6L, 8cyl	17	15/20	$1,900	3	PT4WD

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
RAM					
1500 4WD					
A-8, 3.0L, 6cyl	22	19/27	$1,650	3	D T
A-8, 3.6L, 6cyl	19	16/23	$1,700	3	Gas
	13	11/16	$2,000	3	E85
A-6, 5.7L, 8cyl	14	13/18	$2,800	1	Mid
A-8, 5.7L, 8cyl	17	15/21	$2,300	3	Mid
ROUSH PERFORMANCE					
F150 Pickup 4WD					
A-S10, 5.0L, 8cyl	12	11/15	$3,550	1	PR S
TOYOTA					
Tundra 4WD					
A-S6, 4.6L, 8cyl	16	14/18	$2,050	2	PT4WD
A-S6, 5.7L, 8cyl	14	13/17	$2,350	1	PT4WD
Tundra 4WD FFV					
A-S6, 5.7L, 8cyl	15	13/17	$2,200	2	Gas
	10	9/12	$2,600	1	E85
VANS, PASSENGER TYPE					
FORD					
Transit T150 Wagon					
A-S6, 3.5L, 6cyl	16	15/18	$2,050	2	T
A-S6, 3.7L, 6cyl	16	14/18	$2,050	2	
Transit T150 Wagon FFV					
A-S6, 3.7L, 6cyl	16	14/18	$2,050	2	Gas
	11	10/13	$2,400	2	E85
SPECIAL PURPOSE VEHICLES 2WD					
CADILLAC					
XTS Hearse					
A-S6, 3.6L, 6cyl	17	15/21	$1,900	3	
XTS Limo					
A-S6, 3.6L, 6cyl	17	15/21	$1,900	3	Tax
CHEVROLET					
City Express Cargo Van					
AV, 2.0L, 4cyl	25	24/26	$1,300	5	
Colorado Cab Chassis 2WD					
A-8, 3.6L, 6cyl	15	15/15	$2,200	2	
Silverado C15 Cab Chassis 2WD					
A-6, 5.3L, 8cyl	17	15/20	$1,900	3	
FORD					
Transit Connect Van 2WD					
A-S6, 2.5L, 4cyl	23	20/27	$1,400	5	
Transit Connect Van FFV					
A-S6, 2.5L, 4cyl	23	20/27	$1,400	5	Gas
	17	15/20	$1,550	5	E85
Transit Connect Wagon FFV					
A-S6, 2.5L, 4cyl	22	19/27	$1,500	4	Gas
	16	14/19	$1,650	5	E85

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Transit Connect Wagon FWD					
A-S6, 2.5L, 4cyl	22	19/27	$1,500	4	
Transit Connect Wagon LWB FFV					
A-S6, 2.5L, 4cyl	22	19/27	$1,500	4	Gas
	16	14/19	$1,650	5	E85
Transit Connect Wagon LWB FWD					
A-S6, 2.5L, 4cyl	22	19/27	$1,500	4	
GMC					
Canyon Cab Chassis 2WD					
A-8, 3.6L, 6cyl	15	15/15	$2,200	2	
Sierra C15 Cab Chassis 2WD					
A-6, 5.3L, 8cyl	17	15/20	$1,900	3	
MERCEDES-BENZ					
Metris (Cargo Van)					
A-7, 2.0L, 4cyl	22	21/24	$1,950	4	PR T
Metris (Cargo Van, LWB)					
A-7, 2.0L, 4cyl	22	21/24	$1,950	4	PR T
Metris (Passenger Van)					
A-7, 2.0L, 4cyl	21	19/23	$2,050	4	PR T
NISSAN					
NV200 Cargo Van					
AV, 2.0L, 4cyl	25	24/26	$1,300	5	
NV200 NYC Taxi					
AV, 2.0L, 4cyl	24	23/26	$1,350	5	
RAM					
Promaster City					
A-9, 2.4L, 4cyl	24	21/28	$1,350	5	
SPECIAL PURPOSE VEHICLES 4WD					
CHEVROLET					
Silverado K15 Cab Chassis 4WD					
A-6, 5.3L, 8cyl	17	15/19	$1,900	3	
GMC					
Sierra K15 Cab Chassis 4WD					
A-6, 5.3L, 8cyl	17	15/19	$1,900	3	
LINCOLN					
MKT Hearse AWD					
A-6, 3.5L, 6cyl	17	14/21	$1,900	3	T
MKT Limo AWD					
A-6, 3.5L, 6cyl	16	14/21	$2,050	2	T
MKT Livery AWD					
A-6, 3.7L, 6cyl	18	16/23	$1,800	3	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
MINIVANS 2WD					
CHRYSLER					
Pacifica					
▶A-9, 3.6L, 6cyl	22	19/28	$1,500	4	SS
▶A-9, 3.6L, 6cyl	22	18/28	$1,500	4	
Pacifica Hybrid					
▶AV, 3.6L, 6cyl		See page 39			PHEV SS
DODGE					
Grand Caravan					
A-6, 3.6L, 6cyl	20	17/25	$1,650	4	
A-6, 3.6L, 6cyl	20	17/25	$1,650	4	Gas
	14	12/18	$1,900	4	E85
HONDA					
Odyssey					
▶A-S10, 3.5L, 6cyl	22	19/28	$1,500	4	SS
▶A-S9, 3.5L, 6cyl	22	19/28	$1,500	4	
KIA					
Sedona					
A-S6, 3.3L, 6cyl	20	18/24	$1,650	4	
Sedona SX					
A-S6, 3.3L, 6cyl	21	18/25	$1,550	4	
Sedona SXL					
A-S6, 3.3L, 6cyl	19	17/22	$1,700	3	
TOYOTA					
Sienna 2WD					
▶A-S8, 3.5L, 6cyl	22	19/27	$1,500	4	
MINIVANS 4WD					
TOYOTA					
Sienna AWD					
A-S8, 3.5L, 6cyl	20	18/24	$1,650	4	
SMALL SPORT UTILITY VEHICLES 2WD					
ACURA					
MDX FWD					
A-S9, 3.5L, 6cyl	23	20/27	$1,850	5	P SS
A-S9, 3.5L, 6cyl	22	19/27	$1,950	4	P
RDX FWD					
A-S6, 3.5L, 6cyl	23	20/28	$1,850	5	P
BUICK					
Encore					
A-S6, 1.4L, 4cyl	30	27/33	$1,100	7	T SIDI SS
A-S6, 1.4L, 4cyl	28	25/33	$1,150	6	T
Envision FWD					
A-6, 2.5L, 4cyl	25	22/29	$1,300	5	SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
BYD					
e6					
A-1	72	73/71	$900	10	EV
CADILLAC					
XT5					
A-S8, 3.6L, 6cyl	22	19/26	$1,500	4	SS
CHEVROLET					
Equinox FWD					
A-6, 1.5L, 4cyl	28	26/32	$1,150	6	T SS
A-6, 1.6L, 4cyl	32	28/39	$1,150	6	D T SS
A-9, 2.0L, 4cyl	25	22/29	$1,700	5	PR T SS
Trax					
A-S6, 1.4L, 4cyl	28	25/33	$1,150	6	T
DODGE					
Journey					
A-4, 2.4L, 4cyl	21	19/25	$1,550	4	
A-6, 3.6L, 6cyl	19	17/25	$1,700	3	Gas
	14	12/18	$1,900	4	E85
FIAT					
500 X					
M-6, 1.4L, 4cyl	28	25/33	$1,550	6	P T
A-9, 2.4L, 4cyl	25	22/30	$1,300	5	
FORD					
EcoSport FWD					
A-S6, 1.0L, 3cyl	28	27/29	$1,150	6	T SS
Edge FWD					
A-S6, 2.0L, 4cyl	24	21/29	$1,350	5	T SS
A-S6, 2.0L, 4cyl	24	20/29	$1,350	5	T
A-S6, 3.5L, 6cyl	20	17/26	$1,650	4	
Escape FWD					
A-S6, 1.5L, 4cyl	26	23/30	$1,250	5	T SS
A-S6, 2.0L, 4cyl	24	21/28	$1,350	5	T SS
A-S6, 2.5L, 4cyl	24	21/29	$1,350	5	
Escape FWD FFV					
A-S6, 2.5L, 4cyl	24	21/29	$1,350	5	Gas
	18	15/22	$1,450	5	E85
GMC					
Terrain FWD					
A-9, 1.5L, 4cyl	28	26/30	$1,150	6	T SS
A-6, 1.6L, 4cyl	32	28/39	$1,150	6	D T SS
A-9, 2.0L, 4cyl	24	22/28	$1,800	5	PR T SS
HONDA					
CR-V FWD					
AV, 1.5L, 4cyl	30	28/34	$1,100	7	T
AV, 2.4L, 4cyl	28	26/32	$1,150	6	
Pilot FWD					
A-6, 3.5L, 6cyl	22	19/27	$1,500	4	
A-S9, 3.5L, 6cyl	23	20/27	$1,400	5	SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
HYUNDAI					
Kona FWD					
AM-7, 1.6L, 4cyl	30	28/32	$1,100	7	T
A-S6, 2.0L, 4cyl	30	27/33	$1,100	7	
Santa Fe FWD					
A-S6, 3.3L, 6cyl	21	18/25	$1,550	4	
Santa Fe Sport FWD					
A-S6, 2.0L, 4cyl	23	20/28	$1,400	5	T
A-S6, 2.4L, 4cyl	24	21/27	$1,350	5	
Santa Fe Sport Ultimate FWD					
A-S6, 2.0L, 4cyl	23	20/27	$1,400	5	T
Santa Fe Ultimate FWD					
A-S6, 3.3L, 6cyl	20	17/23	$1,650	4	
Tucson FWD					
AM-7, 1.6L, 4cyl	27	25/30	$1,200	6	T
A-S6, 2.0L, 4cyl	26	23/30	$1,250	5	
A-S6, 2.4L, 4cyl	24	21/28	$1,350	5	
INFINITI					
QX60 FWD					
AV-S7, 3.5L, 6cyl	22	20/27	$1,950	4	P
JEEP					
Cherokee FWD					
A-9, 2.4L, 4cyl	25	21/30	$1,300	5	
A-9, 2.4L, 4cyl	25	21/30	$1,300	5	Gas
	18	15/22	$1,450	5	E85
A-9, 3.2L, 6cyl	24	21/29	$1,600	5	Mid SS
Compass FWD					
A-6, 2.4L, 4cyl	25	22/31	$1,300	5	SS
M-6, 2.4L, 4cyl	26	23/32	$1,250	5	
Renegade 2WD					
M-6, 1.4L, 4cyl	26	24/31	$1,650	5	T
A-9, 2.4L, 4cyl	25	22/30	$1,300	5	
A-9, 2.4L, 4cyl	25	22/30	$1,300	5	Gas
	19	16/23	$1,400	6	E85
KIA					
Sorento FWD					
A-S6, 2.0L, 4cyl	23	20/27	$1,400	5	T
A-S6, 2.4L, 4cyl	24	21/28	$1,350	5	
A-S6, 3.3L, 6cyl	20	18/25	$1,650	4	
Sportage FE FWD					
A-S6, 2.4L, 4cyl	26	23/30	$1,250	5	
Sportage FWD					
A-S6, 2.0L, 4cyl	23	21/26	$1,400	5	T
A-S6, 2.4L, 4cyl	25	22/29	$1,300	5	
LEXUS					
NX 300					
A-S6, 2.0L, 4cyl	25	22/28	$1,700	5	PR T
RX 350					
A-S8, 3.5L, 6cyl	23	20/27	$1,400	5	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
RX 350 L					
A-S8, 3.5L, 6cyl	22	19/26	$1,500	4	
LINCOLN					
MKC FWD					
A-S6, 2.0L, 4cyl	23	21/28	$1,400	5	T SS
MKX FWD					
A-S6, 2.7L, 6cyl	20	18/25	$1,650	4	T
A-S6, 3.7L, 6cyl	20	17/25	$1,650	4	
MAZDA					
CX-5 2WD					
A-S6, 2.2L, 4cyl	29	28/31	$1,250	5	D T
A-S6, 2.5L, 4cyl	28	25/31	$1,150	6	
CX-9 2WD					
A-S6, 2.5L, 4cyl	24	22/28	$1,350	5	T
MERCEDES-BENZ					
GLA250					
AM-7, 2.0L, 4cyl	27	24/33	$1,600	6	PR T SS
GLC300					
A-9, 2.0L, 4cyl	24	22/28	$1,800	5	PR T SS
MITSUBISHI					
Eclipse Cross 2WD					
AV-S8, 1.5L, 4cyl	26	25/28	$1,250	5	T
Eclipse Cross ES 2WD					
AV-S8, 1.5L, 4cyl	27	26/29	$1,200	6	T
Outlander 2WD					
AV-S6, 2.4L, 4cyl	27	25/30	$1,200	6	
Outlander Sport 2WD					
AV-S6, 2.0L, 4cyl	27	24/30	$1,200	6	
M-5, 2.0L, 4cyl	25	23/29	$1,300	5	
AV-S6, 2.4L, 4cyl	25	23/29	$1,300	5	
NISSAN					
Pathfinder 2WD					
AV, 3.5L, 6cyl	23	20/27	$1,400	5	
Rogue FWD					
AV, 2.5L, 4cyl	29	26/33	$1,150	6	
Rogue Hybrid FWD					
AV-S7, 2.0L, 4cyl	**34**	**33/35**	**$950**	**8**	**HEV SS**
TOYOTA					
Highlander					
A-S6, 2.7L, 4cyl	22	20/24	$1,500	4	
A-S8, 3.5L, 6cyl	23	20/27	$1,400	5	
Highlander LE/XLE/SE/LTD					
A-S8, 3.5L, 6cyl	23	21/27	$1,400	5	SS
RAV4					
A-S6, 2.5L, 4cyl	25	23/29	$1,300	5	
RAV4 LE/XLE					
A-S6, 2.5L, 4cyl	26	23/30	$1,250	5	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
VOLKSWAGEN					
Atlas					
A-S8, 2.0L, 4cyl	24	22/26	$1,350	5	T SS
A-S8, 3.6L, 6cyl	20	18/25	$1,650	4	SS
Tiguan					
A-S8, 2.0L, 4cyl	24	22/27	$1,350	5	T SS
Tiguan Limited					
A-S6, 2.0L, 4cyl	23	20/26	$1,850	5	P T
SMALL SPORT UTILITY VEHICLES 4WD					
ACURA					
MDX AWD					
A-S9, 3.5L, 6cyl	22	19/26	$1,950	4	P SS
A-S9, 3.5L, 6cyl	21	18/26	$2,050	4	P
MDX Hybrid AWD					
AM-S7, 3.0L, 6cyl	27	26/27	$1,600	6	P HEV SS
RDX AWD					
A-S6, 3.5L, 6cyl	22	19/27	$1,950	4	P
ALFA ROMEO					
Stelvio AWD					
A-8, 2.0L, 4cyl	24	22/28	$1,800	5	P T SS
A-8, 2.9L, 6cyl	19	17/23	$2,250	3	P T SS
AUDI					
Q5					
A-S7, 2.0L, 4cyl	25	23/27	$1,700	5	P T SS
SQ5					
AM-S8, 3.0L, 6cyl	21	19/24	$2,050	4	P T SS
BMW					
X3 M40i					
A-S8, 3.0L, 6cyl	23	20/27	$1,850	5	P T SS
X3 xDrive30i					
A-S8, 2.0L, 4cyl	25	22/29	$1,700	5	P T SS
X4 M40i					
A-S8, 3.0L, 6cyl	21	18/25	$2,050	4	P T SS
X4 xDrive28i					
A-S8, 2.0L, 4cyl	23	20/28	$1,850	5	P T SS
BUICK					
Encore AWD					
A-S6, 1.4L, 4cyl	28	26/31	$1,150	6	T
A-S6, 1.4L, 4cyl	27	24/30	$1,200	6	T
Envision AWD					
A-6, 2.0L, 4cyl	22	20/26	$1,950	4	PR T SS
A-6, 2.5L, 4cyl	24	21/27	$1,350	5	
CADILLAC					
XT5 AWD					
A-S8, 3.6L, 6cyl	21	18/25	$1,550	4	SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
CHEVROLET					
Equinox AWD					
A-6, 1.5L, 4cyl	26	24/30	$1,250	5	T SS
A-6, 1.6L, 4cyl	32	28/38	$1,150	6	D T SS
A-9, 2.0L, 4cyl	24	22/28	$1,800	5	PR T SS
Trax AWD					
A-S6, 1.4L, 4cyl	27	24/30	$1,200	6	T
DODGE					
Journey AWD					
A-6, 3.6L, 6cyl	19	16/24	$1,700	3	
FIAT					
500 X AWD					
A-9, 2.4L, 4cyl	24	21/29	$1,350	5	
FORD					
EcoSport AWD					
A-S6, 2.0L, 4cyl	25	23/29	$1,300	5	SS
Edge AWD					
A-S6, 2.0L, 4cyl	23	20/27	$1,400	5	T
A-S6, 2.7L, 6cyl	20	17/24	$1,650	4	T
A-S6, 3.5L, 6cyl	19	17/23	$1,700	3	
Escape AWD					
A-S6, 1.5L, 4cyl	24	22/28	$1,350	5	T SS
A-S6, 2.0L, 4cyl	23	20/27	$1,400	5	T SS
GMC					
Terrain AWD					
A-9, 1.5L, 4cyl	26	24/28	$1,250	5	T SS
A-6, 1.6L, 4cyl	32	28/38	$1,150	6	D T SS
A-9, 2.0L, 4cyl	23	21/26	$1,850	5	PR T SS
HONDA					
CR-V AWD					
AV, 1.5L, 4cyl	29	27/33	$1,150	6	T
AV, 2.4L, 4cyl	27	25/31	$1,200	6	
Pilot AWD					
A-6, 3.5L, 6cyl	21	18/26	$1,550	4	
A-S9, 3.5L, 6cyl	22	19/26	$1,500	4	SS
HYUNDAI					
Kona AWD					
AM-7, 1.6L, 4cyl	27	26/29	$1,200	6	T
A-S6, 2.0L, 4cyl	27	25/30	$1,200	6	
Santa Fe AWD					
A-S6, 3.3L, 6cyl	20	18/24	$1,650	4	
Santa Fe Sport AWD					
A-S6, 2.0L, 4cyl	22	19/26	$1,500	4	T
A-S6, 2.4L, 4cyl	22	20/26	$1,500	4	
Santa Fe Sport Ultimate AWD					
A-S6, 2.0L, 4cyl	21	19/24	$1,550	4	T
Santa Fe Ultimate AWD					
A-S6, 3.3L, 6cyl	19	17/22	$1,700	3	
Tucson AWD					
AM-7, 1.6L, 4cyl	25	24/28	$1,300	5	T
A-S6, 2.0L, 4cyl	23	21/26	$1,400	5	
A-S6, 2.4L, 4cyl	22	21/25	$1,500	4	
INFINITI					
QX60 AWD					
AV-S7, 3.5L, 6cyl	22	19/26	$1,950	4	P
JAGUAR					
E-Pace					
A-S9, 2.0L, 4cyl	24	21/28	$1,800	5	P T SS
E-Pace (296 Hp)					
A-S9, 2.0L, 4cyl	23	21/27	$1,850	5	P T SS
F-Pace					
A-S8, 2.0L, 4cyl	29	26/33	$1,250	5	D T SS
A-S8, 2.0L, 4cyl	24	22/27	$1,800	5	PR T SS
A-S8, 3.0L, 6cyl	20	18/23	$2,150	4	P S SS
F-Pace (296 Hp)					
A-S8, 2.0L, 4cyl	24	22/27	$1,800	5	P T SS
JEEP					
Cherokee 4WD					
A-9, 2.4L, 4cyl	23	21/28	$1,400	5	
A-9, 2.4L, 4cyl	23 17	21/28 14/21	$1,400 $1,550	5 5	Gas E85
A-9, 3.2L, 6cyl	23	20/27	$1,700	5	Mid SS
Cherokee 4WD Active Drive II					
A-9, 2.4L, 4cyl	23	21/27	$1,400	5	
A-9, 3.2L, 6cyl	21	18/26	$1,850	4	Mid SS
Cherokee Trailhawk 4WD					
A-9, 2.4L, 4cyl	22	19/25	$1,500	4	
A-9, 3.2L, 6cyl	21	18/24	$1,850	4	Mid SS
Compass 4WD					
A-9, 2.4L, 4cyl	25	22/30	$1,300	5	SS
M-6, 2.4L, 4cyl	25	22/31	$1,300	5	
New Wrangler 4WD					
A-8, 2.0L, 4cyl	24	23/25	$1,800	5	P T HEV SS
A-8, 3.6L, 6cyl	20	18/23	$1,650	4	SS
M-6, 3.6L, 6cyl	20	17/25	$1,650	4	SS
New Wrangler Unlimited 4WD					
A-8, 2.0L, 4cyl	22	22/24	$1,950	4	P T HEV SS
A-8, 3.6L, 6cyl	20	18/23	$1,650	4	SS
M-6, 3.6L, 6cyl	19	17/23	$1,700	3	SS
Renegade 4WD					
M-6, 1.4L, 4cyl	26	24/31	$1,650	5	T
A-9, 2.4L, 4cyl	24	21/29	$1,350	5	
Wrangler 4WD					
A-5, 3.6L, 6cyl	18	17/21	$1,800	3	
M-6, 3.6L, 6cyl	18	17/21	$1,800	3	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Wrangler Unlimited 4WD					
A-5, 3.6L, 6cyl	18	16/20	$1,800	3	
M-6, 3.6L, 6cyl	18	16/21	$1,800	3	
KIA					
Sorento AWD					
A-S6, 2.0L, 4cyl	22	19/25	$1,500	4	T
A-S6, 2.4L, 4cyl	22	21/25	$1,500	4	
A-S6, 3.3L, 6cyl	19	17/23	$1,700	3	
Sorento FE AWD					
A-S6, 3.3L, 6cyl	21	18/25	$1,550	4	
Sportage AWD					
A-S6, 2.0L, 4cyl	21	20/23	$1,550	4	T
A-S6, 2.4L, 4cyl	23	21/25	$1,400	5	
Sportage FE AWD					
A-S6, 2.4L, 4cyl	22	21/25	$1,500	4	
LAND ROVER					
Discovery Sport					
A-S9, 2.0L, 4cyl	22	21/25	$1,950	4	P T SS
Discovery Sport (286 Hp)					
A-S9, 2.0L, 4cyl	22	20/25	$1,950	4	P T SS
Range Rover Evoque					
A-S9, 2.0L, 4cyl	25	22/29	$1,700	5	P T SS
Range Rover Evoque (286 Hp)					
A-S9, 2.0L, 4cyl	24	21/29	$1,800	5	P T SS
Range Rover Evoque Convertible					
A-S9, 2.0L, 4cyl	24	21/29	$1,800	5	P T SS
Range Rover Velar					
A-S8, 2.0L, 4cyl	28	26/30	$1,300	5	D T SS
A-S8, 2.0L, 4cyl	23	21/27	$1,850	5	P T SS
A-S8, 3.0L, 6cyl	20	18/24	$2,150	4	P S SS
LEXUS					
NX 300 AWD					
A-S6, 2.0L, 4cyl	24	22/28	$1,800	5	PR T
NX 300 AWD F Sport					
A-S6, 2.0L, 4cyl	24	22/27	$1,800	5	PR T
NX 300h AWD					
AV-S6, 2.5L, 4cyl	31	33/30	$1,050	7	HEV SS
RX 350 AWD					
A-S8, 3.5L, 6cyl	22	19/26	$1,500	4	
RX 350 L AWD					
A-S8, 3.5L, 6cyl	21	18/25	$1,550	4	
LINCOLN					
MKC AWD					
A-S6, 2.0L, 4cyl	21	19/25	$1,550	4	T
A-S6, 2.0L, 4cyl	22	19/25	$1,500	4	T SS
A-S6, 2.3L, 4cyl	20	18/25	$1,650	4	T
MKX AWD					
A-S6, 2.7L, 6cyl	19	17/24	$1,700	3	T
A-S6, 3.7L, 6cyl	19	16/23	$1,700	3	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
MAZDA					
CX-5 4WD					
A-S6, 2.2L, 4cyl	28	27/30	$1,300	5	D T
A-S6, 2.5L, 4cyl	26	24/30	$1,250	5	
CX-9 4WD					
A-S6, 2.5L, 4cyl	23	20/26	$1,400	5	T
MERCEDES-BENZ					
AMG GLC43 4matic					
A-9, 3.0L, 6cyl	20	18/24	$2,150	4	PR T SS
AMG GLC43 4matic Coupe					
A-9, 3.0L, 6cyl	20	18/24	$2,150	4	PR T SS
AMG GLC63 4matic					
A-9, 4.0L, 8cyl	18	16/22	$2,400	3	PR T SS
AMG GLC63 4matic Coupe					
A-9, 4.0L, 8cyl	18	15/22	$2,400	3	PR T SS
AMG GLC63 S 4matic Coupe					
A-9, 4.0L, 8cyl	18	15/22	$2,400	3	PR T SS
GLA250 4matic					
AM-7, 2.0L, 4cyl	26	23/31	$1,650	5	PR T PT4WD SS
AM-7, 2.0L, 4cyl	26 19	23/31 17/23	$1,650 $1,400	5 5	Gas E85
GLC300 4matic					
A-9, 2.0L, 4cyl	24	21/28	$1,800	5	PR T SS
GLC300 4matic Coupe					
A-9, 2.0L, 4cyl	24	22/27	$1,800	5	PR T SS
GLC350e 4matic					
A-7, 2.0L, 4cyl		See page 39			PR T PHEV SS
MITSUBISHI					
Eclipse Cross 4WD					
AV-S8, 1.5L, 4cyl	25	25/26	$1,300	5	T
Eclipse Cross ES 4WD					
AV-S8, 1.5L, 4cyl	26	25/28	$1,250	5	T
Outlander 4WD					
AV-S6, 2.4L, 4cyl	26	24/29	$1,250	5	
A-S6, 3.0L, 6cyl	22	20/27	$1,950	4	P
Outlander PHEV					
A-1, 2.0L, 4cyl		See page 39			PHEV SS
Outlander Sport 4WD					
AV-S6, 2.0L, 4cyl	26	23/29	$1,250	5	
AV-S6, 2.4L, 4cyl	25	23/28	$1,300	5	
NISSAN					
Pathfinder 4WD					
AV, 3.5L, 6cyl	22	19/26	$1,500	4	
Pathfinder 4WD Platinum					
AV, 3.5L, 6cyl	21	19/26	$1,550	4	
Rogue AWD					
AV, 2.5L, 4cyl	27	25/32	$1,200	6	
Rogue Hybrid AWD					
AV-S7, 2.0L, 4cyl	33	31/34	$1,000	8	HEV SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
PORSCHE					
Macan					
AM-S7, 2.0L, 4cyl	22	20/25	$1,950	4	PR T SS
Macan GTS					
AM-S7, 3.0L, 6cyl	19	17/23	$2,250	3	PR T SS
Macan S					
AM-S7, 3.0L, 6cyl	19	17/23	$2,250	3	PR T SS
Macan Turbo					
AM-S7, 3.6L, 6cyl	19	17/23	$2,250	3	P T SS
Macan Turbo Kit					
AM-S7, 3.6L, 6cyl	19	17/23	$2,250	3	P T SS
SUBARU					
Crosstrek AWD					
AV-S7, 2.0L, 4cyl	29	27/33	$1,150	6	
M-6, 2.0L, 4cyl	25	23/29	$1,300	5	
Forester AWD					
AV-S8, 2.0L, 4cyl	25	23/27	$1,700	5	P T
AV-S6, 2.5L, 4cyl	28	26/32	$1,150	6	
M-6, 2.5L, 4cyl	24	22/28	$1,350	5	
Outback AWD					
AV-S7, 2.5L, 4cyl	28	25/32	$1,150	6	
AV-S6, 3.6L, 6cyl	22	20/27	$1,500	4	
TOYOTA					
RAV4 AWD					
A-S6, 2.5L, 4cyl	25	22/28	$1,300	5	
RAV4 Hybrid AWD					
AV-S6, 2.5L, 4cyl	32	34/30	$1,000	7	HEV SS
RAV4 Limited AWD/SE AWD					
A-S6, 2.5L, 4cyl	24	22/28	$1,350	5	
VOLKSWAGEN					
Atlas 4motion					
A-S8, 3.6L, 6cyl	19	17/23	$1,700	3	SS
Tiguan 4motion					
A-S8, 2.0L, 4cyl	23	21/27	$1,400	5	T SS
Tiguan Limited 4motion					
A-S6, 2.0L, 4cyl	22	19/25	$1,950	4	P T
VOLVO					
XC60 AWD					
A-S8, 2.0L, 4cyl	24	22/28	$1,800	5	PR T SS
A-S8, 2.0L, 4cyl	23	21/27	$1,850	5	PR T S SS
XC60 AWD PHEV					
A-S8, 2.0L, 4cyl		See page 39			PR T S PHEV SS
STANDARD SPORT UTILITY VEHICLES 2WD					
BMW					
X5 sDrive35i					
A-S8, 3.0L, 6cyl	21	18/25	$2,050	4	P T SS
X6 sDrive35i					
A-S8, 3.0L, 6cyl	21	18/25	$2,050	4	P T SS
BUICK					
Enclave FWD					
A-9, 3.6L, 6cyl	21	18/26	$1,550	4	SS
CADILLAC					
Escalade 2WD					
A-10, 6.2L, 8cyl	17	14/23	$2,500	3	PR
CHEVROLET					
Suburban C1500 2WD					
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	
A-6, 5.3L, 8cyl	19 14	16/23 12/17	$1,700 $1,900	3 4	Gas E85
Tahoe C1500 2WD					
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	
A-6, 5.3L, 8cyl	19 14	16/23 12/17	$1,700 $1,900	3 4	Gas E85
A-10, 6.2L, 8cyl	17	14/23	$2,500	3	
Traverse FWD					
A-9, 2.0L, 4cyl	22	20/26	$1,950	4	PR T SS
A-9, 3.6L, 6cyl	21	18/27	$1,550	4	SS
DODGE					
Durango RWD					
A-8, 3.6L, 6cyl	21	19/26	$1,550	4	SS
A-8, 5.7L, 8cyl	17	14/22	$2,300	3	Mid
FORD					
Expedition 2WD					
A-S10, 3.5L, 6cyl	20	17/24	$1,650	4	T SS
Expedition MAX 2WD					
A-S10, 3.5L, 6cyl	19	17/23	$1,700	3	T SS
Explorer 2WD FFV					
A-S6, 3.5L, 6cyl	20 15	17/24 13/18	$1,650 $1,750	4 4	Gas E85
Explorer FWD					
A-S6, 2.3L, 4cyl	22	19/27	$1,500	4	T
A-S6, 3.5L, 6cyl	20	17/24	$1,650	4	
Flex FWD					
A-S6, 3.5L, 6cyl	19	16/23	$1,700	3	
GMC					
Acadia FWD					
A-6, 2.5L, 4cyl	23	21/26	$1,400	5	
A-6, 3.6L, 6cyl	21	18/25	$1,550	4	
Yukon C1500 2WD					
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	
A-6, 5.3L, 8cyl	19 14	16/23 12/17	$1,700 $1,900	3 4	Gas E85
A-10, 6.2L, 8cyl	17	14/23	$2,500	3	PR

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Yukon C1500 XL 2WD					
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	
A-6, 5.3L, 8cyl	19 14	16/23 12/17	$1,700 $1,900	3 4	Gas E85
A-10, 6.2L, 8cyl	17	14/23	$2,500	3	PR
INFINITI					
QX80 2WD					
A-S7, 5.6L, 8cyl	16	14/20	$2,650	2	PR
JEEP					
Grand Cherokee 2WD					
A-8, 3.0L, 6cyl	25	22/30	$1,450	4	D T
A-8, 3.6L, 6cyl	21	19/26	$1,550	4	SS
LINCOLN					
MKT FWD					
A-S6, 3.7L, 6cyl	19	16/24	$1,700	3	
Navigator 2WD					
A-S10, 3.5L, 6cyl	19	16/23	$1,700	3	T SS
Navigator L 2WD					
A-S10, 3.5L, 6cyl	18	16/22	$1,800	3	T SS
MERCEDES-BENZ					
GLE350					
A-7, 3.5L, 6cyl	20	18/23	$2,150	4	PR
NISSAN					
Armada 2WD					
A-S7, 5.6L, 8cyl	16	14/19	$2,050	2	
TOYOTA					
4Runner 2WD					
A-S5, 4.0L, 6cyl	18	17/21	$1,800	3	
Sequoia 2WD					
A-S6, 5.7L, 8cyl	15	13/17	$2,200	2	
VOLVO					
XC90 FWD					
A-S8, 2.0L, 4cyl	25	22/29	$1,700	5	PR T SS

STANDARD SPORT UTILITY VEHICLES 4WD

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
AUDI					
Q7					
A-S8, 2.0L, 4cyl	21	19/25	$2,050	4	P T SS
A-S8, 3.0L, 6cyl	21	19/25	$2,050	4	P S
BENTLEY					
Bentayga					
A-S8, 6.0L, 12cyl	15	12/19	$2,850	2	P T
BMW					
X5 M					
A-S8, 4.4L, 8cyl	16	14/19	$2,650	2	P T SS
X5 xDrive 35d					
A-S8, 3.0L, 6cyl	25	23/29	$1,450	4	D T SS
X5 xDrive35i					
A-S8, 3.0L, 6cyl	20	18/24	$2,150	4	P T SS
X5 xDrive40e					
A-S8, 2.0L, 4cyl		See page 39			P T PHEV SS
X5 xDrive50i					
A-S8, 4.4L, 8cyl	17	15/21	$2,500	3	P T SS
X6 M					
A-S8, 4.4L, 8cyl	16	14/19	$2,650	2	P T SS
X6 xDrive35i					
A-S8, 3.0L, 6cyl	20	18/24	$2,150	4	P T SS
X6 xDrive50i					
A-S8, 4.4L, 8cyl	17	15/21	$2,500	3	P T SS
BUICK					
Enclave AWD					
A-9, 3.6L, 6cyl	20	17/25	$1,650	4	SS
CADILLAC					
Escalade 4WD					
A-10, 6.2L, 8cyl	17	14/21	$2,500	3	PR
CHEVROLET					
Suburban K1500 4WD					
A-6, 5.3L, 8cyl	18	15/22	$1,800	3	
A-6, 5.3L, 8cyl	18 12	15/22 11/15	$1,800 $2,200	3 3	Gas E85
Tahoe K1500 4WD					
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	
A-6, 5.3L, 8cyl	18 13	16/22 11/16	$1,800 $2,000	3 3	Gas E85
A-10, 6.2L, 8cyl	17	14/22	$2,500	3	PR
Traverse AWD					
A-9, 3.6L, 6cyl	20	17/25	$1,650	4	SS
DODGE					
Durango AWD					
A-8, 3.6L, 6cyl	21	18/25	$1,550	4	SS
A-8, 5.7L, 8cyl	17	14/22	$2,300	3	Mid
Durango SRT AWD					
A-8, 6.4L, 8cyl	15	13/19	$2,850	2	P
FORD					
Expedition 4WD					
A-S10, 3.5L, 6cyl	19	17/22	$1,700	3	T PT4WD SS
Expedition MAX 4WD					
A-S10, 3.5L, 6cyl	18	16/21	$1,800	3	T PT4WD SS
Explorer AWD					
A-S6, 2.3L, 4cyl	21	18/25	$1,550	4	T
A-S6, 3.5L, 6cyl	19	16/22	$1,700	3	
A-S6, 3.5L, 6cyl	18	16/22	$1,800	3	T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Explorer AWD FFV					
A-S6, 3.5L, 6cyl	18	16/22	$1,800	3	Gas
	14	12/16	$1,900	3	E85
Flex AWD					
A-S6, 3.5L, 6cyl	18	16/22	$1,800	3	
A-S6, 3.5L, 6cyl	17	15/21	$1,900	3	T
GMC					
Acadia AWD					
A-6, 2.5L, 4cyl	23	21/25	$1,400	5	
A-6, 3.6L, 6cyl	20	17/25	$1,650	4	
Yukon K1500 4WD					
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	Gas
	13	11/16	$2,000	3	E85
A-10, 6.2L, 8cyl	17	14/22	$2,500	3	PR
Yukon K1500 XL 4WD					
A-6, 5.3L, 8cyl	18	15/22	$1,800	3	
A-6, 5.3L, 8cyl	18	15/22	$1,800	3	Gas
	12	11/15	$2,200	3	E85
A-10, 6.2L, 8cyl	16	14/21	$2,650	2	PR
INFINITI					
QX80 4WD					
A-S7, 5.6L, 8cyl	15	13/19	$2,850	2	PR
JEEP					
Grand Cherokee 4WD					
A-8, 3.0L, 6cyl	24	21/28	$1,500	4	D T
A-8, 3.6L, 6cyl	21	18/25	$1,550	4	SS
A-8, 5.7L, 8cyl	17	14/22	$2,300	3	Mid
Grand Cherokee SRT 4WD					
A-8, 6.4L, 8cyl	15	13/19	$2,850	2	P
Grand Cherokee TrackHawk 4WD					
A-8, 6.2L, 8cyl	13	11/17	$3,300	1	P S
LAND ROVER					
Discovery					
A-S8, 3.0L, 6cyl	23	21/26	$1,600	4	D T SS
A-S8, 3.0L, 6cyl	18	16/21	$2,400	3	P S SS
Range Rover					
A-S8, 3.0L, 6cyl	24	22/28	$1,500	4	D T SS
A-S8, 3.0L, 6cyl	19	17/23	$2,250	3	P S SS
A-S8, 5.0L, 8cyl	18	16/21	$2,400	3	P S SS
Range Rover LWB					
A-S8, 5.0L, 8cyl	18	16/21	$2,400	3	P S SS
Range Rover LWB SVA					
A-S8, 5.0L, 8cyl	15	13/19	$2,850	2	P S SS
Range Rover Sport					
A-S8, 3.0L, 6cyl	24	22/28	$1,500	4	D T SS
A-S8, 3.0L, 6cyl	19	17/23	$2,250	3	P S SS
A-S8, 5.0L, 8cyl	19	17/22	$2,250	3	P S SS
Range Rover Sport SVR					
A-S8, 5.0L, 8cyl	16	15/20	$2,650	2	P S SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
Range Rover SVA					
A-S8, 5.0L, 8cyl	16	14/19	$2,650	2	P S SS
LEXUS					
GX 460					
A-S6, 4.6L, 8cyl	16	15/18	$2,650	2	PR
LX 570					
A-S8, 5.7L, 8cyl	15	13/18	$2,850	2	PR
RX 450h AWD					
AV-S6, 3.5L, 6cyl	**30**	**31/28**	**$1,400**	**7**	**PR HEV SS**
RX 450h L AWD					
AV-S6, 3.5L, 6cyl	29	29/28	$1,450	6	PR HEV SS
LINCOLN					
MKT AWD					
A-S6, 3.5L, 6cyl	17	15/21	$1,900	3	T
Navigator 4WD					
A-S10, 3.5L, 6cyl	18	16/21	$1,800	3	T PT4WD SS
MASERATI					
Levante					
A-8, 3.0L, 6cyl	16	14/20	$2,650	2	PR T
Levante S					
A-8, 3.0L, 6cyl	16	14/19	$2,650	2	PR T
MERCEDES-BENZ					
AMG G63					
A-7, 5.5L, 8cyl	13	12/15	$3,300	1	PR T SS
AMG G65					
A-7, 6.0L, 12cyl	12	11/13	$3,550	1	PR T
AMG GLE43 4matic					
A-9, 3.0L, 6cyl	19	17/23	$2,250	3	PR T
AMG GLE43 4matic Coupe					
A-9, 3.0L, 6cyl	19	17/22	$2,250	3	PR T
AMG GLE63					
A-7, 5.5L, 8cyl	15	14/18	$2,850	2	PR T SS
AMG GLE63 S					
A-7, 5.5L, 8cyl	15	14/18	$2,850	2	PR T SS
AMG GLE63 S Coupe					
A-7, 5.5L, 8cyl	15	14/18	$2,850	2	PR T SS
AMG GLS63					
A-7, 5.5L, 8cyl	15	13/18	$2,850	2	PR T SS
G550					
A-7, 4.0L, 8cyl	13	13/14	$3,300	1	PR T
G550 4x4					
A-7, 4.0L, 8cyl	11	11/11	$3,900	1	PR T
GLE350 4matic					
A-7, 3.5L, 6cyl	19	18/22	$2,250	3	PR
A-7, 3.5L, 6cyl	19	18/22	$2,250	3	Gas
	14	13/17	$1,900	4	E85
GLE550e 4matic					
A-7, 3.0L, 6cyl		See page 39			PR T PHEV SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
GLS450 4matic					
A-9, 3.0L, 6cyl	19	17/22	$2,250	3	PR T SS
GLS550 4matic					
A-9, 4.7L, 8cyl	16	14/19	$2,650	2	PR T SS
NISSAN					
Armada 4WD					
A-S7, 5.6L, 8cyl	15	13/18	$2,200	2	
PORSCHE					
Cayenne					
A-S8, 3.6L, 6cyl	20	18/24	$2,150	4	P SS
Cayenne GTS					
A-S8, 3.6L, 6cyl	19	16/23	$2,250	3	PR T SS
Cayenne Platinum					
A-S8, 3.6L, 6cyl	19	17/23	$2,250	3	P SS
Cayenne S					
A-S8, 3.6L, 6cyl	20	17/24	$2,150	4	PR T SS
Cayenne S e-Hybrid					
AM-8, 3.0L, 6cyl		See page 39			P S PHEV SS
Cayenne Turbo					
A-S8, 4.8L, 8cyl	17	14/21	$2,500	3	PR T SS
Cayenne Turbo S					
A-S8, 4.8L, 8cyl	17	14/21	$2,500	3	PR T SS
TESLA					
Model X 100D					
A-1	87	86/89	$750	10	EV
Model X 75D					
▶A-1	93	91/95	$700	10	EV
Model X P100D					
A-1	85	83/89	$750	10	EV

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
TOYOTA					
4Runner 4WD					
A-S5, 4.0L, 6cyl	18	17/20	$1,800	3	PT4WD
A-S5, 4.0L, 6cyl	18	17/20	$1,800	3	
Highlander AWD					
A-S8, 3.5L, 6cyl	22	20/26	$1,500	4	SS
A-S8, 3.5L, 6cyl	22	19/26	$1,500	4	
Highlander AWD LE					
A-S8, 3.5L, 6cyl	23	20/27	$1,400	5	SS
Highlander Hybrid AWD					
AV-S6, 3.5L, 6cyl	28	29/27	$1,150	6	HEV SS
Highlander Hybrid AWD LE Plus					
AV-S6, 3.5L, 6cyl	29	30/28	$1,150	6	HEV SS
Land Cruiser Wagon 4WD					
A-S8, 5.7L, 8cyl	15	13/18	$2,200	2	
Sequoia 4WD					
A-S6, 5.7L, 8cyl	14	13/17	$2,350	1	PT4WD
Sequoia 4WD FFV					
A-S6, 5.7L, 8cyl	14	13/17	$2,350	1	Gas
	10	9/13	$2,600	2	E85
VOLVO					
XC90 AWD					
A-S8, 2.0L, 4cyl	24	22/28	$1,800	5	PR T SS
A-S8, 2.0L, 4cyl	23	20/27	$1,850	5	PR T S SS
XC90 AWD PHEV					
A-S8, 2.0L, 4cyl		See page 39			PR T S PHEV SS

DIESEL VEHICLES

Diesel-powered vehicles are typically more fuel efficient than comparable vehicles powered by gasoline. Diesel engines are inherently more energy-efficient, and diesel fuel contains roughly 10%–15% more energy per gallon than gasoline. In addition, new advances in diesel engine technology have improved performance, reduced engine noise and fuel odor, and decreased emissions of harmful air pollutants. Ultra-low sulfur diesel fuels also help reduce emissions from these vehicles.

Annual fuel costs below are estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and a diesel fuel cost of $2.42 per gallon.

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
COMPACT CARS					
BMW					
328d					
A-S8, 2.0L, 4cyl	36	31/43	$1,000	7	D T
328d xDrive					
A-S8, 2.0L, 4cyl	34	30/40	$1,050	6	D T
CHEVROLET					
Cruze					
A-9, 1.6L, 4cyl	37	31/47	$1,000	7	D T
M-6, 1.6L, 4cyl	37	30/52	$1,000	7	D T
JAGUAR					
XE					
A-S8, 2.0L, 4cyl	36	32/42	$1,000	7	D T SS
XE AWD					
A-S8, 2.0L, 4cyl	34	30/40	$1,050	7	D T SS
MIDSIZE CARS					
BMW					
540d xDrive					
A-S8, 3.0L, 6cyl	30	26/36	$1,200	5	D T SS
CHEVROLET					
Cruze Hatchback					
A-9, 1.6L, 4cyl	35	30/45	$1,050	7	D T
M-6, 1.6L, 4cyl	35	29/48	$1,050	7	D T
JAGUAR					
XF					
A-S8, 2.0L, 4cyl	35	31/42	$1,050	7	D T SS
XF AWD					
A-S8, 2.0L, 4cyl	34	30/40	$1,050	7	D T SS
MAZDA					
6					
A-S6, 2.2L, 4cyl	NA	NA	NA	NA	
SMALL STATION WAGONS					
BMW					
328d xDrive Sports Wagon					
A-S8, 2.0L, 4cyl	34	30/40	$1,050	6	D T
SMALL PICKUP TRUCKS 2WD					
CHEVROLET					
Colorado 2WD					
A-6, 2.8L, 4cyl	25	22/30	$1,450	4	D T
GMC					
Canyon 2WD					
A-6, 2.8L, 4cyl	25	22/30	$1,450	4	D T
SMALL PICKUP TRUCKS 4WD					
CHEVROLET					
Colorado 4WD					
A-6, 2.8L, 4cyl	23	20/28	$1,600	4	D T
Colorado ZR2 4WD					
A-6, 2.8L, 4cyl	20	19/22	$1,800	3	D T
GMC					
Canyon 4WD					
A-6, 2.8L, 4cyl	23	20/28	$1,600	4	D T
STANDARD PICKUP TRUCKS 2WD					
FORD					
F150 2WD BASE PAYLOAD LT TIRE					
A-S10, 3.0L, 6cyl	24	22/28	$1,500	4	D T SS
F150 Pickup 2WD					
A-S10, 3.0L, 6cyl	25	22/30	$1,450	4	D T SS
RAM					
1500 2WD					
A-8, 3.0L, 6cyl	23	20/27	$1,600	4	D T
STANDARD PICKUP TRUCKS 4WD					
FORD					
F150 4WD BASE PAYLOAD LT TIRE					
A-S10, 3.0L, 6cyl	22	20/25	$1,650	3	D T SS
F150 Pickup 4WD					
A-S10, 3.0L, 6cyl	22	20/25	$1,650	3	D T SS
F150 Pickup 4WD XL/XLT					
A-S10, 3.0L, 6cyl	24	21/28	$1,500	4	D T SS
RAM					
1500 4WD					
A-8, 3.0L, 6cyl	22	19/27	$1,650	3	D T
SMALL SPORT UTILITY VEHICLES 2WD					
CHEVROLET					
Equinox FWD					
A-6, 1.6L, 4cyl	32	28/39	$1,150	6	D T SS
GMC					
Terrain FWD					
A-6, 1.6L, 4cyl	32	28/39	$1,150	6	D T SS
MAZDA					
CX-5 2WD					
A-S6, 2.2L, 4cyl	29	28/31	$1,250	5	D T
SMALL SPORT UTILITY VEHICLES 4WD					
CHEVROLET					
Equinox AWD					
A-6, 1.6L, 4cyl	32	28/38	$1,150	6	D T SS
GMC					
Terrain AWD					
A-6, 1.6L, 4cyl	32	28/38	$1,150	6	D T SS
JAGUAR					
F-Pace					
A-S8, 2.0L, 4cyl	29	26/33	$1,250	5	D T SS
LAND ROVER					
Range Rover Velar					
A-S8, 2.0L, 4cyl	28	26/30	$1,300	5	D T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
MAZDA					
CX-5					
S6, 2.2L, 4cyl	NA	NA	NA	NA	
CX-5 4WD					
A-S6, 2.2L, 4cyl	28	27/30	$1,300	5	D T
STANDARD SPORT UTILITY VEHICLES 2WD					
JEEP					
Grand Cherokee 2WD					
A-8, 3.0L, 6cyl	25	22/30	$1,450	4	D T
STANDARD SPORT UTILITY VEHICLES 4WD					
BMW					
X5 xDrive 35d					
A-S8, 3.0L, 6cyl	25	23/29	$1,450	4	D T SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Notes
JEEP					
Grand Cherokee 4WD					
A-8, 3.0L, 6cyl	24	21/28	$1,500	4	D T
LAND ROVER					
Discovery					
A-S8, 3.0L, 6cyl	23	21/26	$1,600	4	D T SS
Range Rover					
A-S8, 3.0L, 6cyl	24	22/28	$1,500	4	D T SS
Range Rover Sport					
A-S8, 3.0L, 6cyl	24	22/28	$1,500	4	D T SS

ALL-ELECTRIC VEHICLES

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

Electric motors have several performance benefits. They are quiet, have instant torque for quick acceleration, enable regenerative braking, and require less maintenance than internal combustion engines.

Current EVs typically have a shorter driving range than comparable gasoline or hybrid vehicles, and their range is more sensitive to driving style, driving conditions, and accessory use. Fully recharging the battery pack can take several hours —though a "fast charge" to 80% capacity may take as little as 30 minutes. Charging options outside the home are expanding. More than 800 employers offer charging at work, and more than 16,000 public charging stations are available. EVs are also more expensive than comparable conventional vehicles and hybrids due to the cost of the large battery. However, as manufacturers continue to improve the driving range and reduce the cost of these vehicles, they are becoming more practical and affordable for a wider range of consumers.

A federal income tax credit of up to $7,500 is currently available to consumers purchasing a qualifying EV. State and/or local incentives may also apply. For additional information on EVs, including tax incentives, visit **www.fueleconomy.gov** .

Model	Motor	Battery Type	Fuel Economy (comb/city/hwy) MPGe	Fuel Economy (comb/city/hwy) kWh/100 mi	Range* (miles)	Charge Time (hrs @ 240)	Annual Fuel Cost	GHG Rating
TWO-SEATER CARS								
SMART								
fortwo electric drive convertible	60 KW AC Synchronous	Li-Ion	102/112/91	33/30/37	57	3	$650	10
fortwo electric drive coupe	60 KW AC Synchronous	Li-Ion	108/124/94	31/27/36	58	3	$600	10
MINICOMPACT CARS								
FIAT								
500e	82 kW AC Induction	Li-Ion	112/121/103	30/28/33	84	4	$600	10
SUBCOMPACT CARS								
BMW								
i3 (94Ah)	125 kW AC Induction	Li-Ion	118/129/106	29/26/32	114	5	$550	10
i3s (94Ah)	125 kW AC Induction	Li-Ion	112/126/99	30/27/34	107	5	$600	10
COMPACT CARS								
FORD								
Focus Electric	107 kW AC PMSM	Li-Ion	107/118/96	31/28/35	115	5.5	$600	10
VOLKSWAGEN								
e-Golf	100 kW AC PMSM	Li-Ion	119/126/111	28/27/30	125	5.3	$550	10
MIDSIZE CARS								
HONDA								
Clarity EV	120 kW AC PMSM	Li-Ion	114/126/103	30/27/33	89	4	$600	10
HYUNDAI								
Ioniq Electric	88 kW AC PMSM	Li-Ion	136/150/122	25/22/28	124	4	$500	10
NISSAN								
Leaf	110 kW DCPM	Li-Ion	112/125/100	30/27/34	151	8	$600	10
TESLA								
Model 3 AWD	NA	NA	NA	NA	NA	NA	NA	NA
Model 3 Long Range	202 kW AC 3-Phase	Li-Ion	130/136/123	26/25/27	310	8.5/10	$500	10
Model 3 Long Range AWD	147 and 188 kW AC 3-Phase	Li-Ion	116/120/112	29/28/30	310	8.5/10	$550	10
Model 3 Long Range AWD Performance	147 and 202 kW AC 3-Phase	Li-Ion	116/120/112	29/28/30	310	8.5/10	$550	10
Model 3 Mid Range	202 kW AC 3-Phase	Li-Ion	123/128/117	27/26/29	260	8.5/10	$550	10

Model	Motor	Battery Type	Fuel Economy (comb/city/hwy) MPGe	Fuel Economy (comb/city/hwy) kWh/100 mi	Range* (miles)	Charge Time (hrs @ 240)	Annual Fuel Cost	GHG Rating
LARGE CARS								
TESLA								
Model S 100D	193 (front) 193 (rear) (100 kW-hr battery pack)	Li-Ion	102/101/102	33/33/33	335	4.8/12	$650	10
Model S 75D	193 (front) 193 (rear) (75 kW-hr battery pack)	Li-Ion	103/102/105	33/33/32	259	4.8/12	$650	10
Model S 75kWh	270 kW AC Induction (75 kW-hr battery pack)	Li-Ion	98/97/100	34/35/34	249	3.8/10	$650	10
Model S AWD - 60D	193 (front), 193 (rear) kW AC Ind.	Li-Ion	NA	NA	NA	NA	NA	NA
Model S AWD - 90D	193 (front), 193 (rear) kW AC Ind.	Li-Ion	NA	NA	NA	NA	NA	NA
Model S AWD - P90D	193 (front), 375 (rear) kW AC Ind.	Li-Ion	NA	NA	NA	NA	NA	NA
Model S P100D	193 (front) 375 (rear) (100 kW-hr battery pack)	Li-Ion	98/92/105	35/36/32	315	4.8/12	$650	10
Model S RWD (60 kWh battery)	285 kW AC Ind.	Li-Ion	NA	NA	NA	NA	NA	NA
SMALL STATION WAGONS								
CHEVROLET								
Bolt EV	150 kW ACPM	Li-Ion	119/128/110	28/26/31	238	9.3	$550	10
KIA								
Soul Electric	81 kW AC PMSM	Li-Ion	108/124/93	31/27/36	111	5	$600	10
SMALL SPORT UTILITY VEHICLES 2WD								
BYD								
e6	75 kW DCPM	Li-Ion	72/73/71	47/46/47	187	5	$900	10
STANDARD SPORT UTILITY VEHICLES 4WD								
TESLA								
Model X 100D	193 (front) 193 (rear) (100 kW-hr battery pack)	Li-Ion	87/86/89	39/39/38	295	4.8/12	$750	10
Model X 75D	193 (front) 193 (rear) (75 kW-hr battery pack)	Li-Ion	93/91/95	36/37/35	238	4.8/12	$700	10
Model X AWD - 90D	193 (front), 193 (rear) kW AC Ind.	Li-Ion	NA	NA	NA	NA	NA	NA
Model X AWD - P90D	193 (front), 375 (rear) kW AC Ind.	Li-Ion	NA	NA	NA	NA	NA	NA
Model X P100D	193 (front) 375 (rear) (100 kW-hr battery pack)	Li-Ion	85/83/89	40/41/38	289	4.8/12	$750	10

NOTES AND ABBREVIATIONS:

*..... Range for combined city/highway driving (55% city and 45% highway)
†.....Available for sale or lease nationwide in the beginning of 2018
ACn.....Alternating current induction motor
ACPM..... Alternating current permanent magnet
ACPM/B..... Alternation currnet permanent magnet brushless motor
DCPM..... Direct current permanent magnet brushless motor
Li-Ion..... Lithium Ion
NA .....Not available
PMSM ..... Permanent magnet synchronous motor

FUEL CELL VEHICLES

Though not yet available for the mass market, a limited number of fuel cell vehicles (FCVs) will be available for lease and sale in select regions of the country, mostly in California, in 2017–18. FCVs are propelled by electric motors powered by fuel cells, which produce electricity from the chemical energy of hydrogen. Fuel cell technology is more efficient than internal combustion engines and environmentally cleaner—the only by-product of a hydrogen fuel cell vehicle is water. However, several challenges must be overcome before FCVs are mass-marketed and sold across the country. For more information about FCVs, visit **www.fueleconomy.gov** and the Fuel Cell Technologies Program website at **www.energy.gov/eere/fuelcells/fuel-cell-technologies-office/**.

Model	Fuel Cell Type	Motor	Battery Type & Rating	Fuel Type	Fuel Economy Comb/City/Hwy	Driving Range (miles)
SUBCOMPACT CARS						
TOYOTA						
Mirai*	PEM	113 kW AC Synchronous	245 V Ni-MH	Hydrogen	MPGe 67/67/67 MPK 66/66/66	312
MIDSIZE CARS						
HONDA						
Clarity	PEM	130 kW PMSM	346 V Li-Ion	Hydrogen	MPGe 68/69/67 MPK 67/68/66	366

NOTES AND ABBREVIATIONS:

*..... Available for sale or lease nationwide in the beginning of 2018
AC..... Alternating current induction motor
Li-Ion..... Lithium Ion
MPGe..... Miles per gallon equivalent
NA..... Not available
Ni-MH..... Nickel-metal hydride
PEM..... Proton exchange membrane
PMSM..... Permanent magnet synchronous motor

PLUG-IN HYBRID ELECTRIC VEHICLES

Plug-in hybrid electric vehicles (PHEVs) are hybrids that can be charged both by plugging them into an electrical outlet or charging station. Plug-in hybrids can store enough electricity from the power grid to significantly reduce their petroleum consumption under typical driving conditions.

There are two basic plug-in hybrid configurations:

- **Series PHEVS, also called Extended Range Electric Vehicles (EREVs).** The electric motor of these vehicles is the only power scource that turns the wheels; the gasoline engine only generates electricity. Series PHEVs can run solely on electricity until the battery needs to be recharged. The gasoline engine will then generate the electricity needed to power the electric motor. For short trips, these vehicles may not use any gasoline.
- **Parallel or Blended PHEVs.** Both the engine and electric motor are mechanically connected to the wheels, and both may propel the vehicle. The vehicle may operate using both electricity and gasoline at the same time, using electricity only, or using gasoline only.

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

Charging a PHEV's battery typically takes several hours. They can be charged at home or at an increasing number of workplaces or public locations. However, PHEVs don't have to be plugged in to be driven. They can be fueled solely with gasoline, like a conventional hybrid, but they will not achieve maximum range or fuel economy without charging.

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

A federal income tax credit of up to $7,500 is currently available to consumers purchasing a qualifying plug-in hybrid. State and/or local incentives may also apply. For additional information on PHEVs, including tax incentives, visit **www.fueleconomy.gov**.

Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe Comb / City / Hwy MPG	Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
SUBCOMPACT CARS							
BMW							
i3 (94Ah) with Range Extender							
A-1, 0.6L, 2cyl, 125 kW AC Induction	Electricity	109 MPGe (31kWh/100 mi)	97	180	5	$650	10
	Premium Gasoline	35 / 36 / 33	79				

Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe Comb / City / Hwy MPG	Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
i3s (94Ah) with Range Extender							
A-1, 0.6L, 2cyl, 125 kW AC Induction	Electricity Premium Gasoline	109 MPGe (31kWh/100 mi) 35 / 36 / 33	97 79	180	5	$650	10
KARMA							
Revero							
A-1, 2.0L, 4cyl, 150 and 150 kw DCPM	Electricity Premium Gasoline	60 MPGe (56kWh/100 mi) 20 / 20 / 21	37 204	240	3.8	$1,450	10
COMPACT CARS							
AUDI							
A3 e-tron							
AM-S6, 1.4L, 4cyl, 80 kW DCPM	Electricity + Gasoline Premium Gasoline	83 MPGe ([41kWh +0 gal]/100 mi) 36 / 34 / 39	16 387	400	2.5	$1,050	10
A3 Sportback eTron							
A-S6, 1.4L, 4cyl, 80 kW AC Induction	Electricity + Gasoline Gasoline	NA NA	NA NA	NA	NA	NA	NA
BMW							
330e							
A-S8, 2.0L, 4cyl, 83kW DCPM	Electricity + Gasoline Premium Gasoline	71 MPGe ([47kWh +0 gal]/100 mi) 30 / 28 / 34	14 332	350	2	$1,250	10
530e							
A-S8, 2.0L, 4cyl, 83kW DCPM	Electricity + Gasoline Premium Gasoline	72 MPGe ([46kWh +0 gal]/100 mi) 29 / 27 / 31	16 350	370	2	$1,250	10
530e xDrive							
A-S8, 2.0L, 4cyl, 83kW DCPM	Electricity + Gasoline Premium Gasoline	67 MPGe ([49kWh +0 gal]/100 mi) 28 / 27 / 31	15 344	360	2	$1,300	10
CHEVROLET							
Volt							
AV, 1.5L, 4cyl, 48 and 87 kW 3-Phase AC	Electricity Gasoline	106 MPGe ([31kWh +0 gal]/100 mi) 42 / 43 / 42	53 NA	420	4.5	$650	10
MERCEDES-BENZ							
C350e							
A-7, 2.0L, 4cyl, 60 kW DCPM	Electricity + Gasoline Premium Gasoline	51 MPGe ([56kWh +0.2 gal]/100 mi) 30 / 28 / 32	9 397	410	1.5	$1,350	9
MIDSIZE CARS							
CADILLAC							
CT6 Plug-In							
AV, 2.0L, 4cyl, 59 and 61 kW 3-Phase AC	Electricity + Gasoline Premium Gasoline	62 MPGe ([54kWh +0 gal]/100 mi) 25 / 23 / 29	31 402	430	4.5	$1,300	10
FORD							
Fusion Energi Plug-in Hybrid							
AV, 2.0L, 4cyl, 68 kW DCPM	Electricity + Gasoline Gasoline	97 MPGe ([35kWh +0 gal]/100 mi) 42 / 43 / 41	21 587	610	2.5	$750	10
HONDA							
Clarity Plug-in Hybrid							
AV, 1.5L, 4cyl, 135kW AC PMSM	Electricity + Gasoline Gasoline	110 MPGe ([31kWh +0 gal]/100 mi) 42 / 44 / 40	48 295	340	2.2	$650	10
HYUNDAI							
Ioniq Plug-in Hybrid							
AM-6, 1.6L, 4cyl, 32kW IPMSM	Electricity + Gasoline Gasoline	119 MPGe ([28kWh +0 gal]/100 mi) 52 / 53 / 52	29 597	630	2.3	$600	10

Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe Comb / City / Hwy MPG	Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
Sonata Plug-in Hybrid							
AM-6, 2.0L, 4cyl, 50 kW IPMSM	Electricity + Gasoline Gasoline	99 MPGe ([34kWh +0 gal]/100 mi) 39 / 37 / 42	28 575	600	2.7	$750	10
KIA							
Optima Plug-in Hybrid							
AM-6, 2.0L, 4cyl, 50kW IPMSM	Electricity + Gasoline Gasoline	103 MPGe ([33kWh +0 gal]/100 mi) 40 / 38 / 43	29 581	610	2.7	$700	10
MINI							
Cooper SE Countryman All4							
A-S6, 1.5L, 3cyl, 65 kW AC Induction	Electricity + Gasoline Premium Gasoline	65 MPGe ([51kWh +0 gal]/100 mi) 27 / 28 / 27	12 261	270	2	$1,350	9
TOYOTA							
Prius Prime							
AV, 1.8L, 4cyl, 16 and 37 kW AC Induction	Electricity + Gasoline Gasoline	133 MPGe ([25kWh +0 gal]/100 mi) 54 / 55 / 53	25 618	640	2	$550	10
VOLVO							
S90 AWD PHEV							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	71 MPGe ([45kWh +0.1 gal]/100 mi) 29 / 26 / 33	21 386	410	3	$1,200	10
LARGE CARS							
BMW							
740e xDrive							
A-S8, 2.0L, 4cyl, 83kW DCPM	Electricity + Gasoline Premium Gasoline	64 MPGe ([52kWh +0 gal]/100 mi) 27 / 25 / 29	14 326	340	3	$1,400	9
PORSCHE							
Panamera 4 e-Hybrid							
AM-S8, 2.9L, 6cyl, 70 kW DC Brushless	Electricity Premium Gasoline	46 MPGe (59kWh/100 mi) 22 / 20 / 25	16 462	480	3	$1,650	8
Panamera 4 e-Hybrid Executive							
AM-S8, 2.9L, 6cyl, 70 kW DC Brushless	Electricity Premium Gasoline	46 MPGe (59kWh/100 mi) 22 / 20 / 25	16 462	480	3	$1,650	8
Panamera 4 e-Hybrid ST							
AM-S8, 2.9L, 6cyl, 70 kW DC Brushless	Electricity Premium Gasoline	46 MPGe (59kWh/100 mi) 22 / 20 / 25	16 462	480	3	$1,650	8
Panamera Turbo S e-Hybrid							
AM-S8, 4.0L, 8cyl, 70 kW DC Brushless	Electricity Premium Gasoline	49 MPGe (67kWh/100 mi) 21 / 19 / 23	14 440	450	3	$1,800	7
Panamera Turbo S e-Hybrid Executive							
AM-S8, 4.0L, 8cyl, 70 kW DC Brushless	Electricity Premium Gasoline	49 MPGe (67kWh/100 mi) 21 / 19 / 23	14 440	450	3	$1,800	7
Panamera Turbo S e-Hybrid ST							
AM-S8, 4.0L, 8cyl, 70 kW DC Brushless	Electricity Premium Gasoline	49 MPGe (67kWh/100 mi) 21 / 19 / 23	14 440	450	3	$1,800	7
SMALL STATION WAGONS							
KIA							
Niro Plug-in Hybrid							
AM-6, 1.6L, 4cyl, 32kW IPMSM	Electricity + Gasoline Gasoline	105 MPGe ([32kWh +0 gal]/100 mi) 46 / 48 / 44	26 530	560	2.2	$650	10
MINIVANS 2WD							
CHRYSLER							
Pacifica Hybrid†							
AV, 3.6L, 6cyl, 89 kW AC Induction	Electricity + Gasoline Gasoline	84 MPGe ([40kWh +0 gal]/100 mi) 32 / 32 / 33	33 533	570	2	$850	10

Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe Comb / City / Hwy MPG	Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
SMALL SPORT UTILITY VEHICLES 4WD							
MERCEDES-BENZ **GLC350e 4matic**							
A-7, 2.0L, 4cyl, 85 kW DCPM	Electricity + Gasoline Premium Gasoline	56 MPGe ([59kWh +0 gal]/100 mi) 25 / 24 / 27	10 336	350	1.9	$1,500	9
MITSUBISHI **Outlander PHEV**							
A-1, 2.0L, 4cyl, 60 kW DCPM	Electricity + Gasoline Gasoline	74 MPGe ([45kWh +0 gal]/100 mi) 25 / 25 / 26	22 288	310	3.5	$1,100	10
VOLVO **XC60 AWD PHEV**							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	59 MPGe ([53kWh +0.1 gal]/100 mi) 26 / 26 / 28	18 350	370	3	$1,400	10
STANDARD SPORT UTILITY VEHICLES 4WD							
BMW **X5 xDrive40e**							
A-S8, 2.0L, 4cyl, 83 kW AC Induction	Electricity + Gasoline Premium Gasoline	56 MPGe ([59kWh +0 gal]/100 mi) 24 / 23 / 25	14 521	540	3	$1,600	8
MERCEDES-BENZ **GLE550e 4matic**							
A-7, 3.0L, 6cyl, 85 kW DCPM	Electricity + Gasoline Premium Gasoline	43 MPGe ([69kWh +0.3 gal]/100 mi) 21 / 20 / 23	10 445	460	1.9	$1,850	7
PORSCHE **Cayenne S e-Hybrid**							
AM-8, 3.0L, 6cyl, 70 kW DC Brushless	Electricity Premium Gasoline	47 MPGe (70kWh/100 mi) 22 / 21 / 24	14 480	490	3	$1,700	8
VOLVO **XC90 AWD PHEV**							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	62 MPGe ([50kWh +0.1 gal]/100 mi) 27 / 26 / 30	19 363	380	3	$1,300	10

NOTES AND ABBREVIATIONS:

*.....Total range includes operation on both electricity and gasoline and is rounded to the nearest 10 miles.

†.....This vehicle did not use any gasoline for charge-depleting (electric) operation during EPA city and highway tests. However, depending on how you drive the vehicle, you may use both gasoline and electricity during charge-depleting operation following a full charge.

AC..... Alternating current induction motor
DCPM.....Direct current permanent magnet brushless motor
IPMSM.....Interior permanent magnet synchronous motor
NA..... Interior permanent magnet synchronous motor
PMSM.....Permanent magnet synchronous motor
Sync..... Synchronous

HYBRID-ELECTRIC VEHICLES

Hybrids combine the best features of the internal combustion engine with an electric motor and can significantly improve fuel economy. They are primarily propelled by an internal combustion engine, just like conventional vehicles. However, they also use regenerative braking to convert energy normally wasted during coasting and braking into electricity. The recovered electricity is stored in a battery until needed by the electric motor. The electric motor assists the engine when accelerating or hill climbing and at low speeds, where internal combustion engines are least efficient.

Note: Unlike plug-in hybrids, conventional hybrids cannot be plugged into an external source of electricity to be recharged or run on electricity for any substantial distance. Instead, gasoline and regenerative braking provide all of the vehicle's energy.

Annual fuel cost is estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and a fuel cost of $2.18 per gallon for regular unleaded gasoline or $2.85 for premium gasoline.

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Battery Type
TWO-SEATER CARS					
ACURA					
NSX Hybrid					
AM-S9, 3.5L, 6cyl	21	21/22	$2,050	4	260V Li-Ion
SUBCOMPACT CARS					
LEXUS					
LC 500h					
AV-S10, 3.5L, 6cyl	30	26/35	$1,400	7	311V Li-Ion
COMPACT CARS					
INFINITI					
Q50 Hybrid					
A-S7, 3.5L, 6cyl	29	27/32	$1,450	6	346V Li-Ion
Q50 Hybrid AWD					
A-S7, 3.5L, 6cyl	28	26/30	$1,550	6	346V Li-Ion
TOYOTA					
Prius c					
AV, 1.5L, 4cyl	46	48/43	$700	10	144V Ni-MH
MIDSIZE CARS					
ACURA					
RLX Hybrid					
AM-S7, 3.5L, 6cyl	28	28/29	$1,550	6	259V Li-Ion
BUICK					
LaCrosse eAssist					
A-6, 2.5L, 4cyl	29	25/35	$1,150	6	86V Li-Ion
CHEVROLET					
Malibu Hybrid					
AV, 1.8L, 4cyl	46	49/43	$700	10	300V Li-Ion
FORD					
Fusion Hybrid FWD					
AV, 2.0L, 4cyl	42	43/41	$800	9	280V Li-Ion
HYUNDAI					
Sonata Hybrid					
AM-6, 2.0L, 4cyl	41	39/44	$800	9	270V Li-Ion
Sonata Hybrid SE					
AM-6, 2.0L, 4cyl	42	40/46	$800	9	270V Li-Ion
INFINITI					
Q70 Hybrid					
A-S7, 3.5L, 6cyl	30	28/33	$1,400	7	346V Li-Ion
KIA					
Optima Hybrid					
AM-6, 2.0L, 4cyl	42	39/46	$800	9	270V Li-Ion
LEXUS					
ES 300h					
AV-S6, 2.5L, 4cyl	40	40/39	$800	9	245V Ni-MH
GS 450h					
AV-S8, 3.5L, 6cyl	31	29/34	$1,400	7	288V Ni-MH
LS 500h					
AV-S10, 3.5L, 6cyl	28	25/33	$1,550	6	311V Li-Ion
LS 500h AWD					
AV-S10, 3.5L, 6cyl	26	23/31	$1,650	5	311V Li-Ion
LINCOLN					
MKZ Hybrid FWD					
AV, 2.0L, 4cyl	40	41/38	$800	9	280V Li-Ion
TOYOTA					
Avalon Hybrid					
AV-S6, 2.5L, 4cyl	40	40/39	$800	9	245V Ni-MH
Camry Hybrid LE					
AV-S6, 2.5L, 4cyl	52	51/53	$650	10	259V Li-Ion
Camry Hybrid XLE/SE					
AV-S6, 2.5L, 4cyl	46	44/47	$700	10	245V Ni-MH
Prius					
AV, 1.8L, 4cyl	52	54/50	$650	10	202V Ni-MH
Prius Eco					
AV, 1.8L, 4cyl	56	58/53	$600	10	207V Li-Ion
LARGE CARS					
FORD					
C-MAX Hybrid FWD					
AV, 2.0L, 4cyl	40	42/38	$800	9	280V Li-Ion
HONDA					
Accord Hybrid					
AV, 2.0L, 4cyl	47	47/47	$700	10	259V Li-Ion
HYUNDAI					
Ioniq					
AM-6, 1.6L, 4cyl	55	55/54	$600	10	240V Li-Ion
Ioniq Blue					
AM-6, 1.6L, 4cyl	58	57/59	$550	10	240V Li-Ion
SMALL STATION WAGONS					
KIA					
Niro					
AM-6, 1.6L, 4cyl	49	51/46	$650	10	240V Li-Ion
Niro FE					
AM-6, 1.6L, 4cyl	50	52/49	$650	10	240V Li-Ion
Niro Touring					
AM-6, 1.6L, 4cyl	43	46/40	$750	9	240V Li-Ion
STANDARD PICKUP TRUCKS 2WD					
CHEVROLET					
Silverado 15 Hybrid 2WD					
A-8, 5.3L, 8cyl	20	18/24	$1,650	4	86V Li-Ion

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Battery Type
GMC					
Sierra 15 Hybrid 2WD					
A-8, 5.3L, 8cyl	20	18/24	$1,650	4	86V Li-Ion
STANDARD PICKUP TRUCKS 4WD					
CHEVROLET					
Silverado 15 Hybrid 4WD					
A-8, 5.3L, 8cyl	18	16/21	$1,800	3	86V Li-Ion
GMC					
Sierra 15 Hybrid 4WD					
A-8, 5.3L, 8cyl	18	16/21	$1,800	3	86V Li-Ion
SMALL SPORT UTILITY VEHICLES 2WD					
NISSAN					
Rogue Hybrid FWD					
AV-S7, 2.0L, 4cyl	34	33/35	$950	8	202V Li-Ion
SMALL SPORT UTILITY VEHICLES 4WD					
ACURA					
MDX Hybrid AWD					
AM-S7, 3.0L, 6cyl	27	26/27	$1,600	6	259V Li-Ion
JEEP					
New Wrangler 4WD					
A-8, 2.0L, 4cyl	24	23/25	$1,800	5	48V Li-Ion
New Wrangler Unlimited 4WD					
A-8, 2.0L, 4cyl	22	22/24	$1,950	4	48V Li-Ion

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Battery Type
LEXUS					
NX 300h AWD					
AV-S6, 2.5L, 4cyl	31	33/30	$1,050	7	245V Ni-MH
NISSAN					
Rogue Hybrid AWD					
AV-S7, 2.0L, 4cyl	33	31/34	$1,000	8	202V Li-Ion
TOYOTA					
RAV4 Hybrid AWD					
AV-S6, 2.5L, 4cyl	32	34/30	$1,000	7	245V Ni-MH
STANDARD SPORT UTILITY VEHICLES 4WD					
LEXUS					
RX 450h AWD					
AV-S6, 3.5L, 6cyl	30	31/28	$1,400	7	288V Ni-MH
RX 450h L AWD					
AV-S6, 3.5L, 6cyl	29	29/28	$1,450	6	288V Ni-MH
TOYOTA					
Highlander Hybrid AWD					
AV-S6, 3.5L, 6cyl	28	29/27	$1,150	6	288V Ni-MH
Highlander Hybrid AWD LE Plus					
AV-S6, 3.5L, 6cyl	29	30/28	$1,150	6	288V Ni-MH

ETHANOL FLEXIBLE FUEL VEHICLES

Ethanol flexible fuel vehicles (FFVs) are designed by the original manufacturer to operate on gasoline, E85, 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 $1.75 per gallon for E85, $2.18 per gallon for regular unleaded gasoline, and $2.85 per gallon for premium unleaded gasoline. The price of ethanol is highly variable from region to region; it is typically lower in the Midwestern United States and higher in other areas. Also, the ethanol content of E85 can range from 51% to 83% and typically varies seasonally. Therefore, actual consumer experience may differ significantly from the annual fuel cost estimates presented here, which are based on fuel economy tests using E85.

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

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
COMPACT CARS						
MERCEDES-BENZ						
CLA250 4matic						
AM-7, 2.0L, 4cyl	27	24/32	$1,600	6	PR	400
	20	17/24	$1,300	6	E85	300
LARGE CARS						
CHEVROLET						
Impala						
A-S6, 3.6L, 6cyl	22	18/28	$1,500	4	Gas	409
	16	14/20	$1,650	5	E85	298
CHRYSLER						
300						
A-8, 3.6L, 6cyl	23	19/30	$1,400	5	Gas	426
	17	14/22	$1,550	5	E85	314
300 AWD						
A-8, 3.6L, 6cyl	21	18/27	$1,550	4	Gas	388
	16	13/20	$1,650	4	E85	296
DODGE						
Charger						
A-8, 3.6L, 6cyl	23	19/30	$1,400	5	Gas	426
	17	14/22	$1,550	5	E85	314
Charger AWD						
A-8, 3.6L, 6cyl	21	18/27	$1,550	4	Gas	388
	16	13/20	$1,650	4	E85	296
FORD						
Taurus AWD FFV						
A-S6, 3.5L, 6cyl	19	17/24	$1,700	3	Gas	361
	14	13/18	$1,900	4	E85	266
Taurus FWD FFV						
A-S6, 3.5L, 6cyl	21	18/27	$1,550	4	Gas	399
	16	13/20	$1,650	4	E85	304
SMALL PICKUP TRUCKS 2WD						
NISSAN						
Frontier 2WD FFV						
A-5, 4.0L, 6cyl	18	16/22	$1,800	3	Gas	380
	13	11/16	$2,000	3	E85	270
SMALL PICKUP TRUCKS 4WD						
NISSAN						
Frontier 4WD FFV						
A-5, 4.0L, 6cyl	17	15/21	$1,900	3	Gas	360
	12	11/15	$2,200	3	E85	250

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
STANDARD PICKUP TRUCKS 2WD						
CHEVROLET						
Silverado C15 2WD						
A-6, 4.3L, 6cyl	20	18/24	$1,650	4	Gas	520/680
	14	12/16	$1,900	3	E85	364/476
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	Gas	494/646
	14	12/17	$1,900	4	E85	364/476
FORD						
F150 2WD FFV BASE PAYLOAD LT						
A-S10, 5.0L, 8cyl	18	16/21	$1,800	3	Gas	430/486
	14	12/17	$1,900	4	E85	335/378
F150 2WD FFV BASE PAYLOAD LT TIRE						
A-S6, 3.3L, 6cyl	21	19/24	$1,550	4	Gas	502/567
	16	14/19	$1,650	5	E85	382/432
A-S6, 5.0L, 8cyl	NA	NA	NA	NA	Gas	
	NA	NA	NA	NA	E85	
F150 5.0L 2WD FFV GVWR>7599 LBS						
A-S10, 5.0L, 8cyl	17	16/20	$1,900	3	Gas	406/459
	14	12/17	$1,900	4	E85	335/378
A-S6, 5.0L, 8cyl	NA	NA	NA	NA	Gas	
	NA	NA	NA	NA	E85	
F150 Pickup 2WD FFV						
A-S6, 3.3L, 6cyl	22	20/25	$1,500	4	Gas	526/594
	16	14/19	$1,650	5	E85	382/432
A-S10, 5.0L, 8cyl	19	17/23	$1,700	3	Gas	454/513
	14	12/17	$1,900	4	E85	335/378
A-S6, 5.0L, 8cyl	NA	NA	NA	NA	Gas	
	NA	NA	NA	NA	E85	
GMC						
Sierra C15 2WD						
A-6, 4.3L, 6cyl	20	18/24	$1,650	4	Gas	520/680
	14	12/16	$1,900	3	E85	364/476
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	Gas	494/646
	14	12/17	$1,900	4	E85	364/476
RAM						
1500 2WD						
A-8, 3.6L, 6cyl	20	17/25	$1,650	4	Gas	520/640
	14	12/17	$1,900	4	E85	364/448
STANDARD PICKUP TRUCKS 4WD						
CHEVROLET						
Silverado K15 4WD						
A-6, 4.3L, 6cyl	19	17/22	$1,700	3	Gas	494/646
	13	12/15	$2,000	3	E85	338/442
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	Gas	468/612
	13	11/16	$2,000	3	E85	338/442

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
FORD						
F150 4WD FFV BASE PAYLOAD LT						
A-S10, 5.0L, 8cyl	17	16/20	$1,900	3	Gas	406/459
	13	12/15	$2,000	3	E85	311/351
F150 4WD FFV BASE PAYLOAD LT TIRE						
A-S6, 3.3L, 6cyl	19	17/22	$1,700	3	Gas	454/513
	15	14/17	$1,750	4	E85	358/405
A-S6, 5.0L, 8cyl	NA	NA	NA	NA	Gas	NA
	NA	NA	NA	NA	E85	NA
F150 5.0L 4WD FFV GVWR>7599 LBS						
A-S10, 5.0L, 8cyl	17	15/19	$1,900	3	Gas	406/459
	13	11/14	$2,000	3	E85	311/351
A-S6, 5.0L, 8cyl	NA	NA	NA	NA	Gas	NA
	NA	NA	NA	NA	E85	NA
F150 Pickup 4WD FFV						
A-S6, 3.3L, 6cyl	20	18/23	$1,650	4	Gas	478/540
	15	13/17	$1,750	4	E85	358/405
A-S10, 5.0L, 8cyl	18	16/22	$1,800	3	Gas	430/486
	13	12/15	$2,000	3	E85	311/351
A-S6, 5.0L, 8cyl	NA	NA	NA	NA	Gas	
	NA	NA	NA	NA	E85	
GMC						
Sierra K15 4WD						
A-6, 4.3L, 6cyl	19	17/22	$1,700	3	Gas	494/646
	13	12/15	$2,000	3	E85	338/442
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	Gas	468/612
	13	11/16	$2,000	3	E85	338/442
RAM						
1500 4WD						
A-8, 3.6L, 6cyl	19	16/23	$1,700	3	Gas	494/608
	13	11/16	$2,000	3	E85	338/416
TOYOTA						
Tundra 4WD FFV						
A-S6, 5.7L, 8cyl	15	13/17	$2,200	2	Gas	396/570
	10	9/12	$2,600	1	E85	264/380
VANS, PASSENGER TYPE						
FORD						
Transit T150 Wagon FFV						
A-S6, 3.7L, 6cyl	16	14/18	$2,050	2	Gas	402
	11	10/13	$2,400	2	E85	276
SPECIAL PURPOSE VEHICLES 2WD						
FORD						
Transit Connect Van FFV						
A-S6, 2.5L, 4cyl	23	20/27	$1,400	5	Gas	363
	17	15/20	$1,550	5	E85	269
Transit Connect Wagon FFV						
A-S6, 2.5L, 4cyl	22	19/27	$1,500	4	Gas	348
	16	14/19	$1,650	5	E85	253
Transit Connect Wagon LWB FFV						
A-S6, 2.5L, 4cyl	22	19/27	$1,500	4	Gas	348
	16	14/19	$1,650	5	E85	253
MINIVANS 2WD						
DODGE						
Grand Caravan						
A-6, 3.6L, 6cyl	20	17/25	$1,650	4	Gas	400
	14	12/18	$1,900	4	E85	280

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
SMALL SPORT UTILITY VEHICLES 2WD						
DODGE						
Journey						
A-6, 3.6L, 6cyl	19	17/25	$1,700	3	Gas	390
	14	12/18	$1,900	4	E85	287
FORD						
Escape FWD FFV						
A-S6, 2.5L, 4cyl	24	21/29	$1,350	5	Gas	389
	18	15/22	$1,450	5	E85	292
JEEP						
Cherokee FWD						
A-9, 2.4L, 4cyl	25	21/30	$1,300	5	Gas	395
	18	15/22	$1,450	5	E85	284
Renegade 2WD						
A-9, 2.4L, 4cyl	25	22/30	$1,300	5	Gas	318
	19	16/23	$1,400	6	E85	241
SMALL SPORT UTILITY VEHICLES 4WD						
JEEP						
Cherokee 4WD						
A-9, 2.4L, 4cyl	23	21/28	$1,400	5	Gas	363
	17	14/21	$1,550	5	E85	269
MERCEDES-BENZ						
GLA250 4matic						
AM-7, 2.0L, 4cyl	26	23/31	$1,650	5	PR	380
	19	17/23	$1,400	5	E85	280
STANDARD SPORT UTILITY VEHICLES 2WD						
CHEVROLET						
Suburban C1500 2WD						
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	Gas	604
	14	12/17	$1,900	4	E85	445
Tahoe C1500 2WD						
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	Gas	484
	14	12/17	$1,900	4	E85	357
FORD						
Explorer 2WD FFV						
A-S6, 3.5L, 6cyl	20	17/24	$1,650	4	Gas	372
	15	13/18	$1,750	4	E85	279
GMC						
Yukon C1500 2WD						
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	Gas	484
	14	12/17	$1,900	4	E85	357
Yukon C1500 XL 2WD						
A-6, 5.3L, 8cyl	19	16/23	$1,700	3	Gas	604
	14	12/17	$1,900	4	E85	445
STANDARD SPORT UTILITY VEHICLES 4WD						
CHEVROLET						
Suburban K1500 4WD						
A-6, 5.3L, 8cyl	18	15/22	$1,800	3	Gas	572
	12	11/15	$2,200	3	E85	382
Tahoe K1500 4WD						
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	Gas	459
	13	11/16	$2,000	3	E85	332

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
FORD						
Explorer AWD FFV						
A-S6, 3.5L, 6cyl	18	16/22	$1,800	3	Gas	335
	14	12/16	$1,900	3	E85	260
GMC						
Yukon K1500 4WD						
A-6, 5.3L, 8cyl	18	16/22	$1,800	3	Gas	459
	13	11/16	$2,000	3	E85	332
Yukon K1500 XL 4WD						
A-6, 5.3L, 8cyl	18	15/22	$1,800	3	Gas	572
	12	11/15	$2,200	3	E85	382

Manufacturer Model Configuration (trans, eng size, cyl)	MPG Comb	MPG City/Hwy	Annual Fuel Cost	GHG Rating	Fuel	Range (miles)
MERCEDES-BENZ						
GLE350 4matic						
A-7, 3.5L, 6cyl	19	18/22	$2,250	3	PR	470
	14	13/17	$1,900	4	E85	340
TOYOTA						
Sequoia 4WD FFV						
A-S6, 5.7L, 8cyl	14	13/17	$2,350	1	Gas	370
	10	9/13	$2,600	2	E85	264

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	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
ACURA				
ILX		89/12		12
MDX AWD				28
MDX FWD				26
MDX Hybrid AWD				28,44
NSX Hybrid				7,43
RDX AWD				28
RDX FWD				26
RLX		102/15		15
RLX Hybrid		102/15		15,43
TLX AWD		93/14		12
TLX AWD A-SPEC		93/14		12
TLX FWD		93/14		12
TLX FWD A-SPEC		93/14		12
ALFA ROMEO				
4C				7
Giulia		100/12		15
Giulia AWD		100/12		15
Stelvio AWD				28
ASTON MARTIN				
DB11 V12	72/9			9
DB11 V8	72/9			9
Rapide S		83/14		10
Vanquish S Zagato	78/5			9
AUDI				
A3		86/12		10
A3 Cabriolet	79/10			10
A3 Cabriolet quattro	79/10			10
A3 e-tron			89/14	12,40
A3 quattro		86/10		10
A3 Sportback eTron				40
A4 quattro		92/13		12
A4 Ultra		92/13		12
A5 Cabriolet quattro	81/10			10
A5 quattro	84/12			10
A5 Sportback quattro			91/22	15
A6		98/16		15
A6 quattro		98/16		15
A7 quattro			94/25	15
A8 L		107/15		19
allroad quattro		90/28		22
Q3			84/17	12
Q3 quattro			84/17	12
Q5				28
Q7				32
R8 AWD				7
R8 RWD				7
R8 Spyder AWD				7
R8 Spyder RWD				7
RS 3		86/10		10
RS 5	84/13			10
RS 7			94/25	15
S3		86/10		10
S4		90/13		13
S5	84/13			10
S5 Cabriolet	81/10			10
S5 Sportback			91/22	15
S6		98/16		16
S7			94/25	16

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
S8		100/15		16
SQ5				
TT Coupe quattro	74/13			10
TT Roadster quattro				7
TT RS	74/13			10
TTS Coupe	74/13			10
BENTLEY				
Bentayga				32
Continental GT Convertible	86/7			10
Continental Supersports Convertible	86/7			10
Flying Spur	102/13			16
Mulsanne		101/11		16
BMW				
230i Convertible	82/10			10
230i Coupe	89/10			10
230i xDrive Convertible	82/10			10
230i xDrive Coupe	89/10			10
320i		96/13		13
320i xDrive		96/13		13
328d		96/13		13,35
328d xDrive		96/13		13,35
328d xDrive Sports Wagon		97/28		22,35
330e		96/9		13,40
330i		96/13		13
330i xDrive		96/13		13
330i xDrive Gran Turismo			102/25	19
330i xDrive Sports Wagon		97/28		22
340i		96/13		13
340i xDrive		96/13		13
340i xDrive Gran Turismo			102/25	19
430i Convertible	90/9			10
430i Coupe	90/11			
430i Gran Coupe		92/12		13
430i xDrive Convertible	90/9			10
430i xDrive Coupe	90/11			13
430i xDrive Gran Coupe		92/12		13
440i Convertible	90/9			10
440i Coupe	90/11			13
440i Gran Coupe		92/12		13
440i xDrive Convertible	90/9			10
440i xDrive Coupe	90/11			13
440i xDrive Gran Coupe		92/12		13
530e		99/10		13,40
530e xDrive		99/10		13,40
530i		99/14		16
530i xDrive		99/14		16
540d xDrive		99/14		35
540i		99/14		16
540i xDrive		99/14		16
640i Convertible	88/11			10
640i Gran Coupe		97/12		13
640i xDrive Convertible	88/11			10
640i xDrive Gran Coupe		97/12		13
640i xDrive Gran Turismo			107/31	19
650i Convertible	88/11			11
650i Gran Coupe		97/12		13

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
650i xDrive Convertible	88/11			11
650i xDrive Gran Coupe		97/12		13
740e xDrive		114/10		19,41
740i		114/14		19
740i xDrive		114/14		19
750i		114/14		19
750i xDrive		114/14		19
Alpina B6 xDrive Gran Coupe		97/12		13
Alpina B7 xDrive		114/14		19
i3 (94Ah)		84/15		6,11,37
i3 (94Ah) with Range Extender		84/15		11,39
i3s (94Ah)		84/15		11,37
i3s (94Ah) with Range Extender		84/15		11,40
M2	89/10			11
M240i Convertible	82/10			11
M240i Coupe	89/10			11
M240i xDrive Convertible	82/10			11
M240i xDrive Coupe	89/10			11
M3		96/12		13
M3 CS		96/12		13
M4 Convertible	91/9			11
M4 Coupe	90/11			13
M4 DTM Champions Edition				7
M5		99/14		16
M550i xDrive		99/14		16
M6 Convertible	88/11			11
M6 Gran Coupe		97/12		13
M760i xDrive		114/14		19
X1 sDrive28i			101/27	19
X1 xDrive28i			101/27	19
X2 sDrive28i			94/21	16
X2 xDrive28i			94/21	16
X3 M40i				28
X3 xDrive30i				28
X4 M40i				28
X4 xDrive28i				28
X5 M				32
X5 sDrive35i				31
X5 xDrive 35d				32,36
X5 xDrive35i				32
X5 xDrive40e				32,42
X5 xDrive50i				32
X6 M				32
X6 sDrive35i				31
X6 xDrive35i				32
X6 xDrive50i				32
BUGATTI				
Chiron				7
BUICK				
Cascada	82/11			11
Enclave AWD				32
Enclave FWD				31
Encore				26
Encore AWD				28
Envision AWD				28
Envision FWD		75/26		26
LaCrosse		102/16		16

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	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
LaCrosse AWD		100/13		16
LaCrosse eAssist		102/16		16,43
Regal			98/25	20
Regal AWD			98/25	20
Regal TourX AWD		99/19		22
BYD				
e6			88/16	6,27,38
CADILLAC				
ATS	91/10	91/10		13
ATS AWD		91/10		13
ATS-V	96/14	96/14		13
CT6		110/15		20
CT6 AWD		110/15		20
CT6 Plug-In		106/10		16,40
CTS		97/13		16
CTS AWD		97/13		16
CTS-V		97/13		16
Escalade 2WD				31
Escalade 4WD				32
XT5				27
XT5 AWD				28
XTS		104/18		20
XTS AWD		104/18		20
XTS Hearse				25
XTS Limo		104/18		25
CHEVROLET				
Bolt EV		94/17		6,22,38
Camaro	77/8			11
City Express Cargo Van				25
Colorado 2WD				6,23,35
Colorado 4WD				23,35
Colorado Cab Chassis 2WD				25
Colorado ZR2 4WD				23,35
Corvette				7
Cruze		94/10		13,35
Cruze Hatchback			95/19	16,35
Cruze Premier		94/10		13
Cruze Premier Hatchback			95/19	16
Equinox AWD		104/30		29,35
Equinox FWD		104/30		27,35
Impala		105/19		20,45
Malibu		100/13		16
Malibu Hybrid		100/13		16,43
Silverado 15 Hybrid 2WD				24,43
Silverado 15 Hybrid 4WD				24,44
Silverado C15 2WD				24,45
Silverado C15 Cab Chassis 2WD				25
Silverado K15 4WD				24,45
Silverado K15 Cab Chassis 4WD				26
Sonic		91/12		13
Sonic 5	91/19			22
Spark		86/11		11
Spark ACTIV		86/11		11
Suburban C1500 2WD				31,46
Suburban K1500 4WD				32,46
Tahoe C1500 2WD				31,46
Tahoe K1500 4WD				32,46
Traverse AWD				32
Traverse FWD				31
Trax				27
Trax AWD				29
Volt			90/19	13,40

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
CHRYSLER				
300		106/16		20,45
300 AWD		106/16		20,45
Pacifica				6,26
Pacifica Hybrid				6,26,41
DODGE				
Challenger	94/16			16
Challenger GT	94/16			16
Challenger SRT	94/16			16
Charger		105/16		20,45
Charger AWD		105/16		20,45
Charger SRT		105/16		20
Durango AWD				32
Durango RWD				31
Durango SRT AWD				32
Grand Caravan				26,46
Journey				27,46
Journey AWD				29
FERRARI				
488 GTB				7
488 Spider				7
812 Superfast				7
California T	75/7			9
GTC4Lusso			69/7	9
GTC4Lusso T			69/7	9
FIAT				
124 Spider				6,7
500			76/7	9
500 Abarth			76/7	9
500 L		99/22		22
500 X				27
500 X AWD				29
500e			72/7	6,9,37
FORD				
C-MAX Hybrid FWD		100/24		20,43
EcoSport AWD				29
EcoSport FWD				27
Edge AWD				29
Edge FWD				27
Escape AWD				29
Escape FWD				27
Escape FWD FFV				27,46
Expedition 2WD				31
Expedition 4WD				32
Expedition MAX 2WD				31
Expedition MAX 4WD				
Explorer 2WD FFV				31,46
Explorer AWD				32
Explorer AWD FFV				33,47
Explorer FWD				31
F150 2.7L 2WD GVWR>6649 LBS				24
F150 2.7L 4WD GVWR>6799 LBS				24
F150 2WD BASE PAYLOAD LT TIRE				24,35
F150 2WD FFV BASE PAYLOAD LT				24,45
F150 2WD FFV BASE PAYLOAD LT TIRE				24,45
F150 3.5L 2WD GVWR>7599 LBS				24
F150 3.5L 4WD GVWR>7599 LBS				24
F150 4WD BASE PAYLOAD LT TIRE				25,35
F150 4WD FFV BASE PAYLOAD LT				25,46
F150 4WD FFV BASE PAYLOAD LT TIRE				25,46

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
F150 5.0L 2WD FFV GVWR>7599 LBS				24,45
F150 5.0L 2WD GVWR>7599 LBS				24
F150 5.0L 4WD FFV GVWR>7599 LBS				25,46
F150 5.0L 4WD GVWR>7599 LBS				25
F150 Pickup 2WD				6,24,35
F150 Pickup 2WD FFV				24,45
F150 Pickup 4WD				25,35
F150 Pickup 4WD FFV				25,46
F150 Pickup 4WD XL/XLT				25,35
F150 RAPTOR 4WD				25
Fiesta FWD		85/13	85/15	11
Fiesta ST FWD			85/15	13
Flex AWD				33
Flex FWD				31
Focus Electric			91/14	13,37
Focus FWD		90/13	90/23	14
Focus RS AWD			90/20	16
Focus ST FWD			90/23	16
Fusion AWD		103/16		16
Fusion Energi Plug-in Hybrid		103/8		16,40
Fusion FWD		103/16		16
Fusion Hybrid FWD		103/12		16,43
GT	43/0			7
Mustang	83/13			11
Mustang Convertible	80/11			11
Mustang Performance Package	83/14			11
Shelby GT350 Mustang	82/12			11
Taurus AWD		102/20		20
Taurus AWD FFV		102/20		20,45
Taurus FWD		102/20		20
Taurus FWD FFV		102/20		20,45
Transit Connect Van 2WD				25
Transit Connect Van FFV				25,46
Transit Connect Wagon FFV				25,46
Transit Connect Wagon FWD				26
Transit Connect Wagon LWB FFV				26,46
Transit Connect Wagon LWB FWD				26
Transit T150 Wagon				25
Transit T150 Wagon FFV				25,46
GENESIS				
G80 AWD		108/15		20
G80 RWD		108/15		20
G90 AWD		113/16		20
G90 RWD		113/16		20
GMC				
Acadia AWD				33
Acadia FWD				31
Canyon 2WD				6,23,35
Canyon 4WD				23,35
Canyon Cab Chassis 2WD				26
Sierra 15 Hybrid 2WD				24,44
Sierra 15 Hybrid 4WD				25,44
Sierra C15 2WD				24,45
Sierra C15 Cab Chassis 2WD				26
Sierra K15 4WD				25,46
Sierra K15 Cab Chassis 4WD				26
Terrain AWD		104/30		29,35
Terrain FWD		104/30		27,35

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	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Yukon C1500 2WD				31,46
Yukon C1500 XL 2WD				32,46
Yukon K1500 4WD				33,47
Yukon K1500 XL 4WD				33,47
HONDA				
Accord		106/17		20
Accord 2.0T Sport/Touring		103/17		16
Accord Hybrid		106/17		20,43
Civic 2Dr	91/12			14
Civic 4Dr		98/15		17
Civic 5Dr			97/26	20
Civic 5Dr - Type R			97/26	20
Civic 5Dr Sport			97/26	
Civic Si 2Dr	91/12			14
Civic Si 4Dr		98/15		17
Clarity				39
Clarity EV		102/16		17,37
Clarity Plug-in Hybrid		102/15		17,40
CR-V AWD				29
CR-V FWD				27
Fit		96/17		22
HR-V AWD		100/23		22
HR-V FWD		100/24		22
Odyssey				6,26
Pilot AWD				29
Pilot FWD				27
Ridgeline AWD				25
Ridgeline FWD				23
HYUNDAI				
Accent		90/14	91/22	14
Elantra		96/14		17
Elantra GT			97/25	20
Elantra SE		96/14		17
Ioniq			96/27	20,43
Ioniq Blue			96/27	6,21,43
Ioniq Electric		96/23		6,17,37
Ioniq Plug-in Hybrid			96/23	17,40
Kona AWD				29
Kona FWD				27
Santa Fe AWD				29
Santa Fe FWD				27
Santa Fe Sport AWD				29
Santa Fe Sport FWD				27
Santa Fe Sport Ultimate AWD				29
Santa Fe Sport Ultimate FWD				27
Santa Fe Ultimate AWD				29
Santa Fe Ultimate FWD				27
Sonata		106/16		21
Sonata Hybrid		106/13		17,43
Sonata Hybrid SE		106/13		17,43
Sonata Plug-in Hybrid		106/10		17,41
Sonata SE		106/16		21
Tucson AWD				29
Tucson FWD				27
INFINITI				
Q50		102/13		17
Q50 AWD		102/13		17
Q50 Hybrid		100/9		14,43
Q50 Hybrid AWD		100/9		14,43
Q50 Red Sport		100/14		17
Q50 Red Sport AWD		100/14		17
Q60	85/9			11

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Q60 AWD	85/9			11
Q60 Red Sport	85/9			11
Q60 Red Sport AWD	85/9			11
Q70		104/15		17
Q70 AWD		104/15		17
Q70 Hybrid		104/11		17,43
QX30			89/19	14
QX30 AWD			89/19	14
QX60 AWD				29
QX60 FWD				27
QX80 2WD				32
QX80 4WD				33
JAGUAR				
E-Pace				29
E-Pace (296 Hp)				29
F-Pace				29,35
F-Pace (296 Hp)				29
F-Type Convertible				7
F-Type Coupe				7
F-Type R AWD Convertible				8
F-Type R AWD Coupe				8
F-Type S AWD Convertible				8
F-Type S AWD Coupe				8
F-Type S Convertible				8
F-Type S Coupe				8
XE		91/10		14,35
XE (296 Hp)		91/10		14
XE AWD		91/10		14,35
XE AWD (296 Hp)		91/10		14
XF		97/14		17,35
XF (296 Hp)		97/14		17
XF AWD		97/14		17,35
XF AWD (296 Hp)		97/14		17
XF Sportbrake AWD		97/34		23
XJ		102/18		21
XJ AWD		102/18		21
XJL		109/18		21
XJL AWD		109/18		21
JEEP				
Cherokee 4WD				29,46
Cherokee 4WD Active Drive II				29
Cherokee FWD				27,46
Cherokee Trailhawk 4WD				29
Compass 4WD				29
Compass FWD				27
Grand Cherokee 2WD				32,36
Grand Cherokee 4WD				33,36
Grand Cherokee SRT 4WD				33
Grand Cherokee TrackHawk 4WD				33
New Wrangler 4WD				29,44
New Wrangler Unlimited 4WD				29,44
Renegade 2WD				27,46
Renegade 4WD				29
Wrangler 4WD				29
Wrangler Unlimited 4WD				30
KARMA				
Revero		89/7		11,40
KIA				
Cadenza		108/16		21
Forte		96/15		17

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Forte 5			98/23	21
K900		110/16		21
Niro		101/22		22,43
Niro FE		101/22		6,22,43
Niro Plug-in Hybrid		101/19		22,41
Niro Touring		101/22		22,43
Optima		105/16		21
Optima FE		106/16		21
Optima Hybrid		105/13		17,43
Optima Plug-in Hybrid		105/10		17,41
Optima S		105/16		21
Rio		90/14		14
Sedona				26
Sedona SX				26
Sedona SXL				26
Sorento AWD				30
Sorento FE AWD				30
Sorento FWD				27
Soul		101/24		22
Soul Electric		97/19		22,38
Sportage AWD				30
Sportage FE AWD				30
Sportage FE FWD				27
Sportage FWD				27
Stinger AWD		95/23		17
Stinger RWD		95/23		17
KOENIGSEGG				
Agera RS				8
LAMBORGHINI				
Aventador Coupe				8
Aventador Roadster				8
Aventador S Coupe				8
Aventador S Roadster				8
Huracan				8
Huracan 2WD				8
Huracan Spyder				8
Huracan Spyder 2WD				8
LAND ROVER				
Discovery				33,36
Discovery Sport				30
Discovery Sport (286 Hp)				30
Range Rover				33,36
Range Rover Evoque				30
Range Rover Evoque (286 Hp)				30
Range Rover Evoque Convertible				30
Range Rover LWB				33
Range Rover LWB SVA				33
Range Rover Sport				33,36
Range Rover Sport SVR				33
Range Rover SVA				33
Range Rover Velar				30,35
LEXUS				
ES 300h		100/12		17,43
ES 350		100/15		17
GS 300		99/14		17
GS 300 F Sport		99/14		17
GS 350		99/14		17
GS 350 AWD		100/14		17
GS 350 F Sport		99/14		17
GS 450h		99/13		17,43
GS F		91/14		14

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	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
GX 460				33
IS 300		90/11		14
IS 300 AWD		90/11		14
IS 350		90/11		14
IS 350 AWD		90/11		14
LC 500	86/5			11
LC 500h	86/5			11,43
LS 500	99/13			17
LS 500 AWD	99/13			17
LS 500h	99/12			18,43
LS 500h AWD	99/12			18,43
LX 570				33
NX 300				27
NX 300 AWD				30
NX 300 AWD F Sport				30
NX 300h AWD				30,44
RC 300	84/10			11
RC 300 AWD	84/10			11
RC 350	84/10			11
RC 350 AWD	84/10			11
RC F	79/10			11
RX 350				27
RX 350 AWD				30
RX 350 L				28
RX 350 L AWD				30
RX 450h AWD				6,33,44
RX 450h L AWD				33,44
LINCOLN				
Continental AWD		106/16		21
Continental FWD		106/16		21
MKC AWD				30
MKC FWD				28
MKT AWD				33
MKT FWD				32
MKT Hearse AWD				26
MKT Limo AWD				26
MKT Livery AWD				26
MKX AWD				30
MKX FWD				28
MKZ AWD		99/16		18
MKZ FWD		99/16		18
MKZ Hybrid FWD		99/12		18,43
Navigator 2WD				32
Navigator 4WD				33
Navigator L 2WD				32
LOTUS				
Evora	48/6	48/6		9
MASERATI				
Ghibli S RWD		108/10		18
Ghibli V6 RWD		108/10		18
Ghibli V6 SQ4 AWD		108/10		18
GranTurismo	86/6			12
GranTurismo Convertible	85/5			12
Levante		88/20		33
Levante S		88/20		33
Quattroporte S		114/19		
Quattroporte SQ4 V6		114/19		21
Quattroporte V8		114/19		21
MAZDA				
2			87/16	14

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
3 4-Door		96/12		14
3 5-Door			96/22	18
6				18,35
CX-3 2WD			88/16	14
CX-3 4WD			88/16	14
CX-5				36
CX-5 2WD				28,35
CX-5 4WD				30,36
CX-9 2WD				28
CX-9 4WD				30
MX-5				8
MCLAREN AUTOMOTIVE				
540C Coupe				8
570GT				8
570S Coupe				8
570S Spider				8
720S Coupe				8
MERCEDES-BENZ				
AMG C43 4matic		90/13		14
AMG C43 4matic Convertible	81/9			12
AMG C43 4matic Coupe	79/10			12
AMG C63		92/13		14
AMG C63 Convertible	81/9			12
AMG C63 Coupe	79/11			12
AMG C63 S		92/13		14
AMG C63 S Convertible	81/9			12
AMG C63 S Coupe	79/11			12
AMG CLA45 4matic	88/13			14
AMG CLS63 S 4matic		92/11		14
AMG E43 4matic		98/13		18
AMG E63 S 4matic		98/13		18
AMG E63 S 4matic (wagon)		98/35		23
AMG G63				33
AMG G65				33
AMG GLA45 4matic		91/42		23
AMG GLC43 4matic				30
AMG GLC43 4matic Coupe				30
AMG GLC63 4matic				30
AMG GLC63 4matic Coupe				30
AMG GLC63 S 4matic Coupe				30
AMG GLE43 4matic				33
AMG GLE43 4matic Coupe				33
AMG GLE63				33
AMG GLE63 S				33
AMG GLE63 S Coupe				33
AMG GLS63				33
AMG GT C Coupe				8
AMG GT C Roadster				8
AMG GT Coupe				8
AMG GT R Coupe				8
AMG GT Roadster				8
AMG GT S Coupe				8
AMG S63 4matic		112/12		21
AMG S63 4matic Convertible	88/7			12
AMG S63 4matic Coupe	90/10			14
AMG S65		112/12		21

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
AMG S65 Convertible	88/7			12
AMG S65 Coupe	91/10			14
AMG SL63				8
AMG SL65				8
AMG SLC43				8
C300		90/13		14
C300 4matic		90/13		14
C300 4matic Convertible	81/9			12
C300 4matic Coupe	79/10			12
C300 Convertible	81/9			12
C300 Coupe	79/10			12
C350e		91/10		14,40
CLA250		88/13		14
CLA250 4matic		88/13		14,45
CLS550		92/11		14
CLS550 4matic		92/11		15
E300		98/13		18
E300 4matic		98/13		18
E400 4matic		98/13		18
E400 4matic (station wagon)		98/35		23
E400 4matic Convertible	87/9			12
E400 4matic Coupe	89/10			12
E400 Convertible	87/9			12
E400 Coupe	89/10			12
G550				33
G550 4x4				33
GLA250		91/42		28
GLA250 4matic				30,46
GLC300				28
GLC300 4matic				30
GLC300 4matic Coupe				30
GLC350e 4matic				30,42
GLE350				32
GLE350 4matic				33,47
GLE550e 4matic				33,42
GLS450 4matic				34
GLS550 4matic				34
Maybach S560 4matic		120/12		21
Maybach S650		120/12		21
Metris (Cargo Van)				26
Metris (Cargo Van, LWB)				26
Metris (Passenger Van)				26
S450		112/12		21
S450 4matic		112/12		21
S560		112/12		21
S560 4matic		112/12		21
S560 4matic Coupe	90/10			15
S560 Convertible	88/7			12
SL450				8
SL550				8
SLC300				8
MINI				
Cooper Clubman			92/18	18
Cooper Clubman All4			92/18	18
Cooper Convertible	76/5			6,9
Cooper Countryman			97/18	18
Cooper Countryman All4			97/18	18
Cooper Hardtop 2 door			80/9	12
Cooper Hardtop 4 door			84/9	12

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	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Cooper S Clubman			92/18	18
Cooper S Clubman All4			92/18	18
Cooper S Convertible	76/5			9
Cooper S Countryman			97/18	18
Cooper S Countryman All4			97/18	18
Cooper S Hardtop 2 door			80/9	12
Cooper S Hardtop 4 door			84/9	12
Cooper SE Countryman All4			95/17	18,41
JCW Countryman All4			97/18	18
John Cooper Works Clubman All4			92/18	18
John Cooper Works Convertible	76/5			9
John Cooper Works Hardtop			80/9	12
MITSUBISHI				
Eclipse Cross 2WD				28
Eclipse Cross 4WD				30
Eclipse Cross ES 2WD				28
Eclipse Cross ES 4WD				30
Mirage		86/17	86/17	15
Mirage G4		90/13		15
Outlander 2WD				28
Outlander 4WD				30
Outlander PHEV				30,42
Outlander Sport 2WD				28
Outlander Sport 4WD				30
NISSAN				
370Z				8
370Z Roadster				8
Altima		102/15		18
Altima SR		102/15		18
Armada 2WD				32
Armada 4WD				34
Frontier 2WD				23
Frontier 2WD FFV				23,45
Frontier 4WD				23
Frontier 4WD FFV				24,45
GT-R	79/9			12
Kicks			94/25	18
Leaf			92/24	18,37
Maxima		98/14		18
Murano AWD		108/28		23
Murano FWD		108/28		23
NV200 Cargo Van				26
NV200 NYC Taxi				26
Pathfinder 2WD				28
Pathfinder 4WD				30
Pathfinder 4WD Platinum				30
Rogue AWD				30
Rogue FWD				28
Rogue Hybrid AWD				30,44
Rogue Hybrid FWD				6,28,44
Rogue Sport AWD		96/23		22
Rogue Sport FWD		96/23		22
Sentra		96/15		18
Sentra Nismo		96/15		18
Titan 2WD				24
Titan 4WD				25
Titan 4WD PRO4X				25
Versa		90/15	94/19	15
PAGANI				
Huayra				8

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
PORSCHE				
911 Carrera	70/5			9
911 Carrera 4	70/5			9
911 Carrera 4 Cabriolet	68/5			9
911 Carrera 4 GTS	70/5			9
911 Carrera 4 GTS Cabriolet	68/5			9
911 Carrera 4S	70/5			9
911 Carrera 4S Cabriolet	68/5			9
911 Carrera Cabriolet	68/5			9
911 Carrera GTS	70/5			9
911 Carrera GTS Cabriolet	68/5			9
911 Carrera S	70/5			9
911 Carrera S Cabriolet	68/5			10
911 Carrera T	70/5			10
911 GT2 RS				8
911 GT3				8
911 GT3 Touring				8
911 Targa 4	70/5			10
911 Targa 4 GTS	70/5			10
911 Targa 4S	70/5			10
911 Turbo	70/5			10
911 Turbo Cabriolet	68/5			10
911 Turbo S	70/5			10
911 Turbo S Cabriolet	70/5			10
911 Turbo S Exclusive	70/5			10
Boxster				8
Boxster GTS				9
Boxster S				9
Cayenne				34
Cayenne GTS				34
Cayenne Platinum				34
Cayenne S				34
Cayenne S e-Hybrid				34,42
Cayenne Turbo				34
Cayenne Turbo S				34
Cayman				9
Cayman GTS				9
Cayman S				9
Macan				31
Macan GTS				31
Macan S				31
Macan Turbo				31
Macan Turbo Kit				31
Panamera		108/16		21
Panamera 4		108/16		21
Panamera 4 e-Hybrid		108/16		21,41
Panamera 4 e-Hybrid Executive		108/16		21,41
Panamera 4 e-Hybrid ST		108/16		21,41
Panamera 4 Executive		108/16		21
Panamera 4 ST		108/16		21
Panamera 4S		108/16		21
Panamera 4S Executive		108/16		21
Panamera 4S ST		108/16		21
Panamera Turbo		108/16		21

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Panamera Turbo Executive		108/16		21
Panamera Turbo S e-Hybrid		108/16		21,41
Panamera Turbo S e-Hybrid Executive		108/16		22,41
Panamera Turbo S e-Hybrid ST		108/16		22,41
Panamera Turbo ST		108/16		22
RAM				
1500 2WD				24,35,45
1500 4WD				25,35,46
Promaster City				26
ROLLS-ROYCE				
Dawn	100/9			15
Ghost		111/14		22
Ghost EWB		117/14		22
Phantom		116/15		22
Phantom EWB		127/15		22
Wraith	99/13			18
ROUSH PERFORMANCE				
F150 Pickup 2WD				24
F150 Pickup 4WD				25
RUF AUTOMOBILE				
RUF TURBO 12/CTR3				9
SMART				
fortwo electric drive convertible				9,37
fortwo electric drive coupe				6,9,37
SUBARU				
BRZ	77/7			10
BRZ tS	77/7			10
Crosstrek AWD				31
Forester AWD				31
Impreza 4-Door		100/12		19
Impreza 5-Door		101/21		22
Impreza Sport 4-Door		100/12		19
Impreza Sport 5-Door		101/21		22
Legacy AWD		105/15		19
Outback AWD				31
WRX		97/12		15
WRX STI Type RA		97/12		15
TESLA				
Model 3 AWD				37
Model 3 Long Range		97/15		19,37
Model 3 Long Range AWD		97/15		19,37
Model 3 Long Range AWD Performance		97/15		19,37
Model 3 Mid Range		97/15		19,37
Model S 100D			94/26	22,38
Model S 75D			94/26	6,22,38
Model S 75kWh			94/26	22,38
Model S AWD - 60D				38
Model S AWD - 90D				38
Model S AWD - P90D				38
Model S P100D			94/26	22,38
Model S RWD (60 kWh battery)				38
Model X 100D				34,38
Model X 75D				6,34,38
Model X AWD - 90D				38

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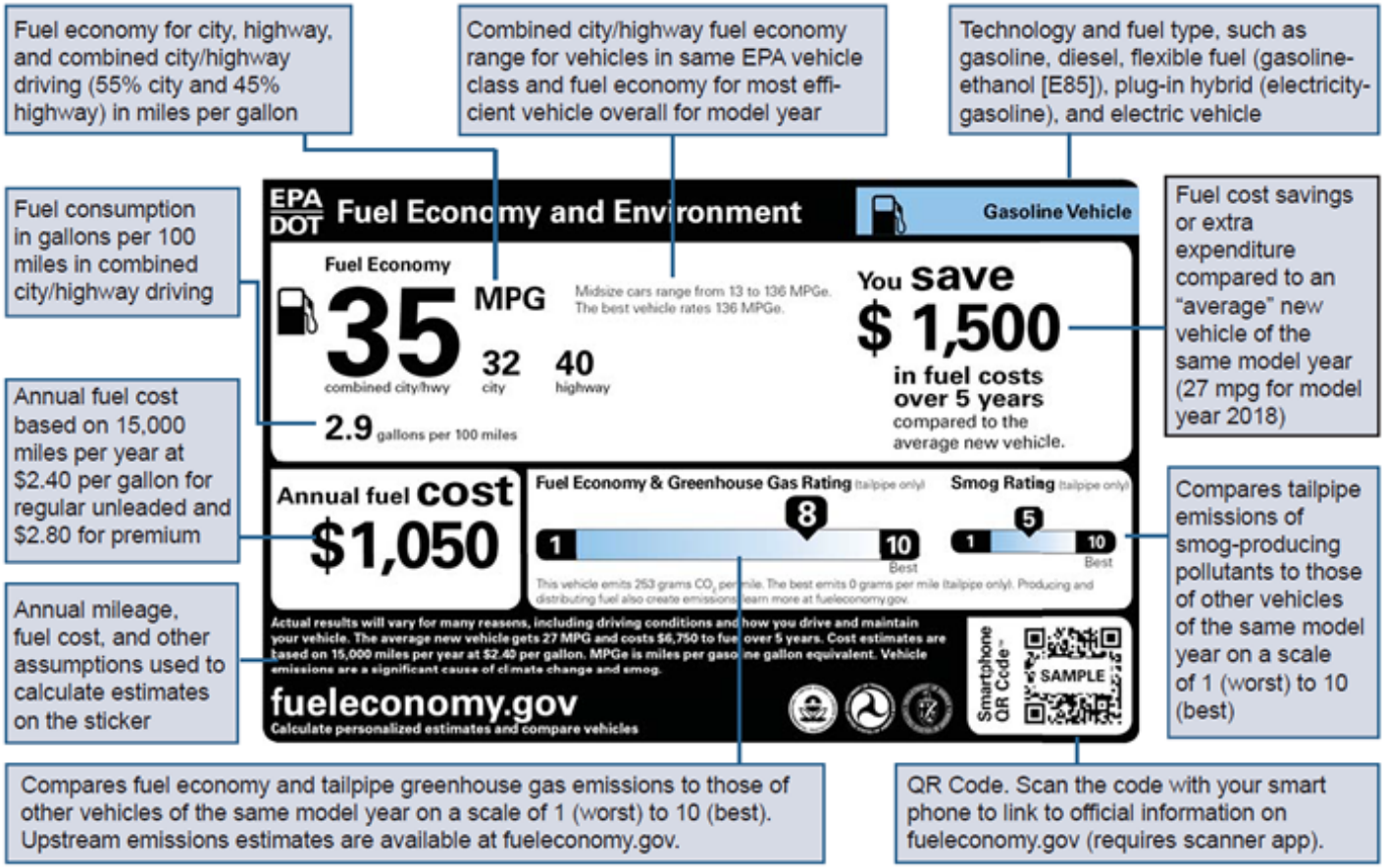
	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Model X AWD - P90D				38
Model X P100D				34,38
TOYOTA				
4Runner 2WD				32
4Runner 4WD				34
86	77/7			10
Avalon		104/16		19
Avalon Hybrid		104/14		19,43
C-HR			84/19	15
Camry		100/14		19
Camry Hybrid LE		100/15		19,43
Camry Hybrid XLE/SE		100/15		19,43
Camry LE/SE		100/14		19
Camry XLE/XSE		100/14		19
Camry XSE		100/14		19
Corolla		98/13		19
Corolla iM			90/21	19
Corolla LE Eco		98/13		19
Highlander				28
Highlander AWD				34
Highlander AWD LE				34
Highlander Hybrid AWD				34,44
Highlander Hybrid AWD LE Plus				34,44
Highlander LE/XLE/SE/LTD				28
Land Cruiser Wagon 4WD				34
Mirai*				39
Prius			91/27	19,43
Prius c			87/17	6,15,43
Prius Eco			91/27	6,19,43
Prius Prime			91/20	19,41
RAV4				28
RAV4 AWD				31
RAV4 Hybrid AWD				31,44
RAV4 LE/XLE				28
RAV4 Limited AWD/SE AWD				31
Sequoia 2WD				32
Sequoia 4WD				34
Sequoia 4WD FFV				34,47
Sienna 2WD				6,26
Sienna AWD				26
Tacoma 2WD				23
Tacoma 4WD				24
Tacoma 4WD Double Cab Off-Road				24
Tundra 2WD				24
Tundra 4WD				25
Tundra 4WD FFV				25,46
Yaris		86/13	85/16	15
Yaris iA		86/13		6,12
VOLKSWAGEN				
Atlas				28
Atlas 4motion				31
Beetle			85/15	15
Beetle Convertible	81/7			12
Beetle Dune			85/15	15
Beetle Dune Convertible	81/7			12
e-Golf			91/17	6,15,37
Golf			93/16	15
Golf Alltrack		94/30		22
Golf R			93/16	15
Golf SportWagen		94/30		23
Golf SportWagen 4motion		94/30		23
GTI			93/16	15

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Jetta		94/16		15
Passat		102/16		19
Tiguan				28
Tiguan 4motion				31
Tiguan Limited				28
Tiguan Limited 4motion				31
VOLVO				
S60 AWD		93/12		15
S60 CC AWD		93/12		15
S60 FWD		93/12		15
S60 Inscription AWD		96/12		15
S60 Inscription FWD		96/12		15
S60 Polestar AWD		93/12		15
S90 AWD		102/14		19
S90 AWD PHEV		102/14		19,41
S90 FWD		102/14		19
V60 AWD		92/28		23
V60 CC AWD		92/28		23
V60 FWD		92/28		23
V60 Polestar AWD		92/28		23
V90 AWD		98/34		23
V90 CC AWD		98/34		23
V90 FWD		98/34		6,23
XC60 AWD		103/30		31
XC60 AWD PHEV		103/30		31,42
XC90 AWD				34
XC90 AWD PHEV				34,42
XC90 FWD				32

GETTING TO KNOW THE NEW FUEL ECONOMY AND ENVIRONMENT LABEL

The diagram below shows a sample label for a gasoline vehicle. Slightly different designs are used for flexible-fuel vehicles, electric vehicles, and plug-in hybrids. For more in-depth descriptions of label information for all vehicle types, visit **www.fueleconomy.gov**.