



Save fuel. Save money.

Fuel Economy Guide

**MODEL YEAR
2022**

fueleconomy.gov

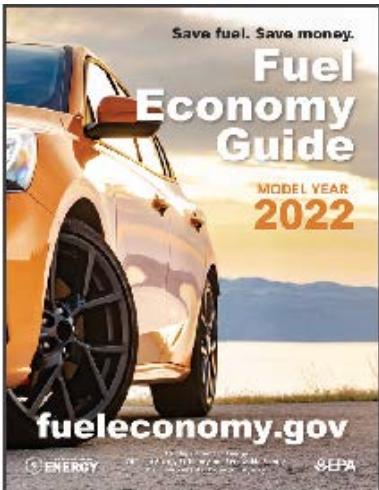


U.S. Department of Energy
Office of Energy Efficiency and Renewable Energy
U.S. Environmental Protection Agency



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USING THE FUEL ECONOMY GUIDE



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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 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 44. For answers to frequently asked questions about fuel economy estimates, visit 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 \$3.49/gallon for regular unleaded gasoline, \$3.91/gallon for mid-grade unleaded gasoline, and \$4.18/gallon for premium. Cost-per-gallon assumptions for vehicles that use other fuel types are discussed at the beginning of those vehicle sections.

Visit 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 6 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 fueleconomy.gov.



HOW THE GUIDE IS ORGANIZED

Fuel economy estimates for all vehicles begin with the "2022 Model Year Vehicles" section on page 10. Vehicles are organized by EPA vehicle class and, for trucks and vans, drive type (two- or four-wheel drive).

Additional sections are dedicated to specific vehicle technology or fuel types for consumers looking for advanced vehicles or alternatives to gasoline vehicles—diesels, plug-in hybrids, all-electric vehicles, flex-fuel vehicles, and fuel cell vehicles.

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

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 included in this guide. More up-to-date information can be found at fueleconomy.gov.

VEHICLE CLASSES USED IN THIS GUIDE

CARS		TRUCKS	
Class	Passenger & Cargo Volume (cu. ft.)	Class	Gross Vehicle Weight Rating* (pounds)
TWO-SEATER CARS	Any	PICKUP TRUCKS	
SEDANS		Small	Under 6,000
Minicompact	Under 85	Standard	6,000 to 8,500
Subcompact	85 to 99		
Compact	100 to 109	VANS	
Midsize	110 to 119	Passenger	Under 10,000
Large	120 or more	Cargo	Under 8,500
STATION WAGONS		MINIVANS	Under 8,500
Small	Under 130	SPORT UTILITY VEHICLES	
Midsized	130 to 159	Small	Under 6,000
Large	160 or more	Standard	6,000 to 9,999
		SPECIAL PURPOSE VEHICLES	Under 8,500

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

UNDERSTANDING THE GUIDE LISTINGS

We hope you find the *Fuel Economy Guide* easy to use! Fuel economy and annual fuel cost data are organized by vehicle class (see page 1 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 separately. 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 10.

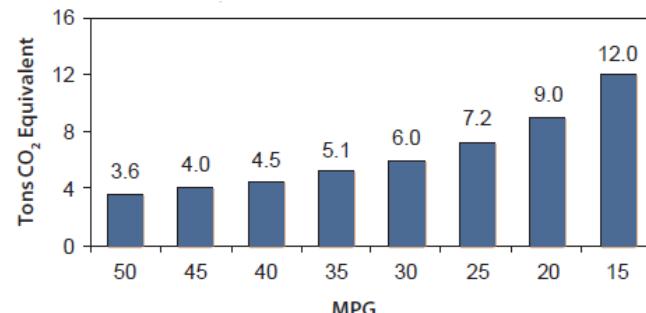
A "P" in the "Notes" column indicates that the manufacturer *recommends* that the vehicle be fueled with premium-grade gasoline, and a "PR" indicates that the manufacturer *requires* premium. The higher price of premium fuel is reflected in the annual fuel cost of these vehicles.

The most fuel-efficient vehicles in each class and alternative fuel vehicles are indicated with special markings (see the 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*.

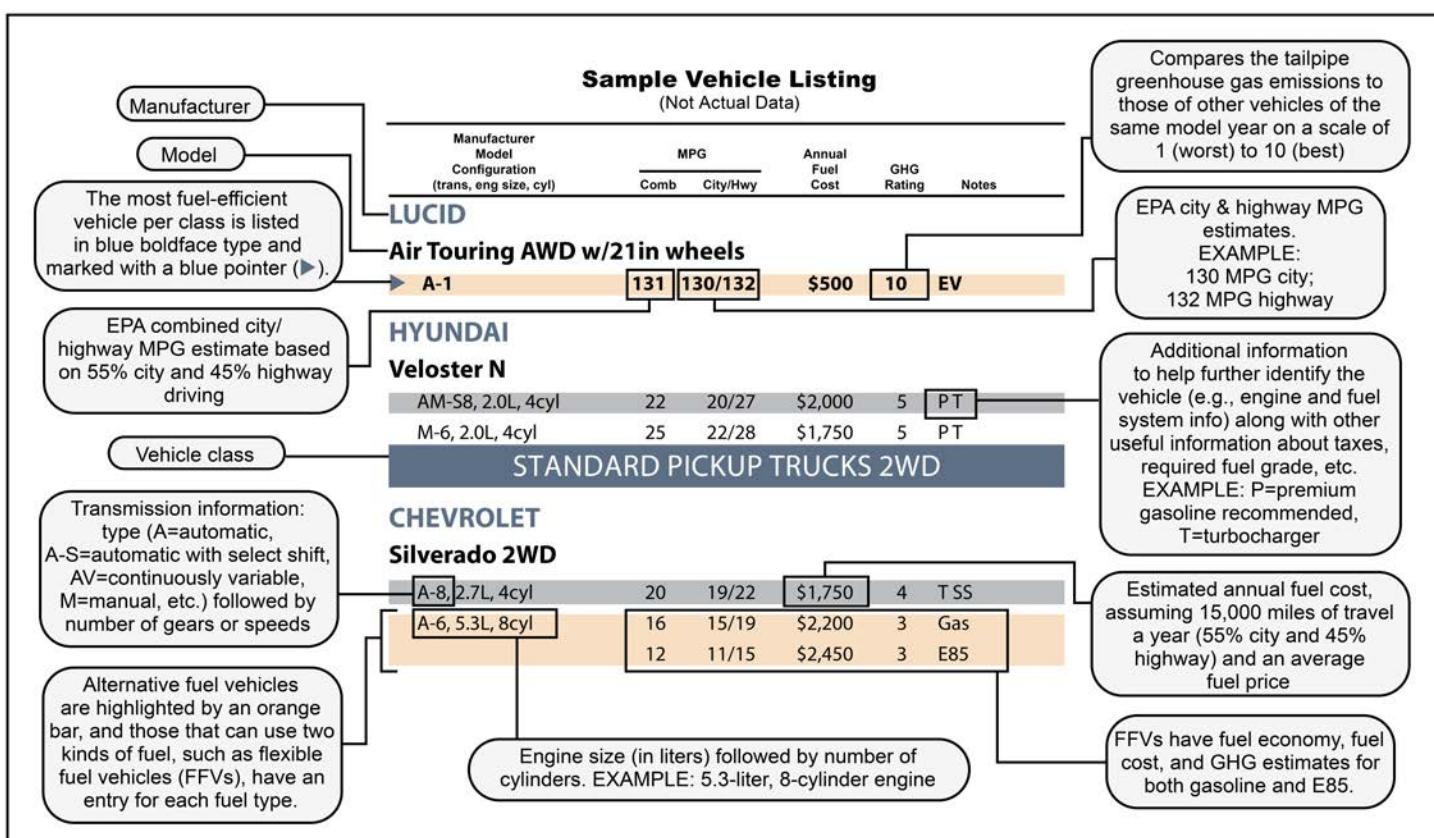
Each vehicle listing includes a greenhouse gas (GHG) rating on a scale of 1 (worst) to 10 (best). This rating is a comparison of the tailpipe GHG emissions of the vehicle to those of other vehicles of the same model year.

Highway vehicles account for about 24% (1.6 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. Switching to an electric vehicle could reduce your GHG emissions even more. Check out EPA and DOE's Beyond Tailpipe Emissions Calculator to estimate the GHG emissions from owning a plug-in electric vehicle where you live (fueleconomy.gov/feg/Find.do?action=bt2).

**Annual Greenhouse Gas Emissions
by Vehicle MPG
(gasoline vehicles)***



*Includes both tailpipe and upstream emissions





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 2021–2022. Note that the federal tax credit begins to phase out for each manufacturer after it has sold more than 200,000 qualifying vehicles. Therefore, Tesla vehicles purchased after 12/31/2019 and General Motors vehicles purchased after 3/31/2020 are not eligible. Visit 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 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.



Ethanol Blends—E85, E15, 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.

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 more than 2,000 stations in the United States.

E85 (or flex fuel) 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. More than 3,900 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%–27% 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 degradation 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.

Biodiesel can be blended with petroleum diesel at any percentage. B20 is a common biodiesel blend that 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.

More than 300 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, and visit fueleconomy.gov for more information about selecting the right octane for your vehicle.

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 more than 43,000 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 208 to 240 V and provide 10 to 20 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.

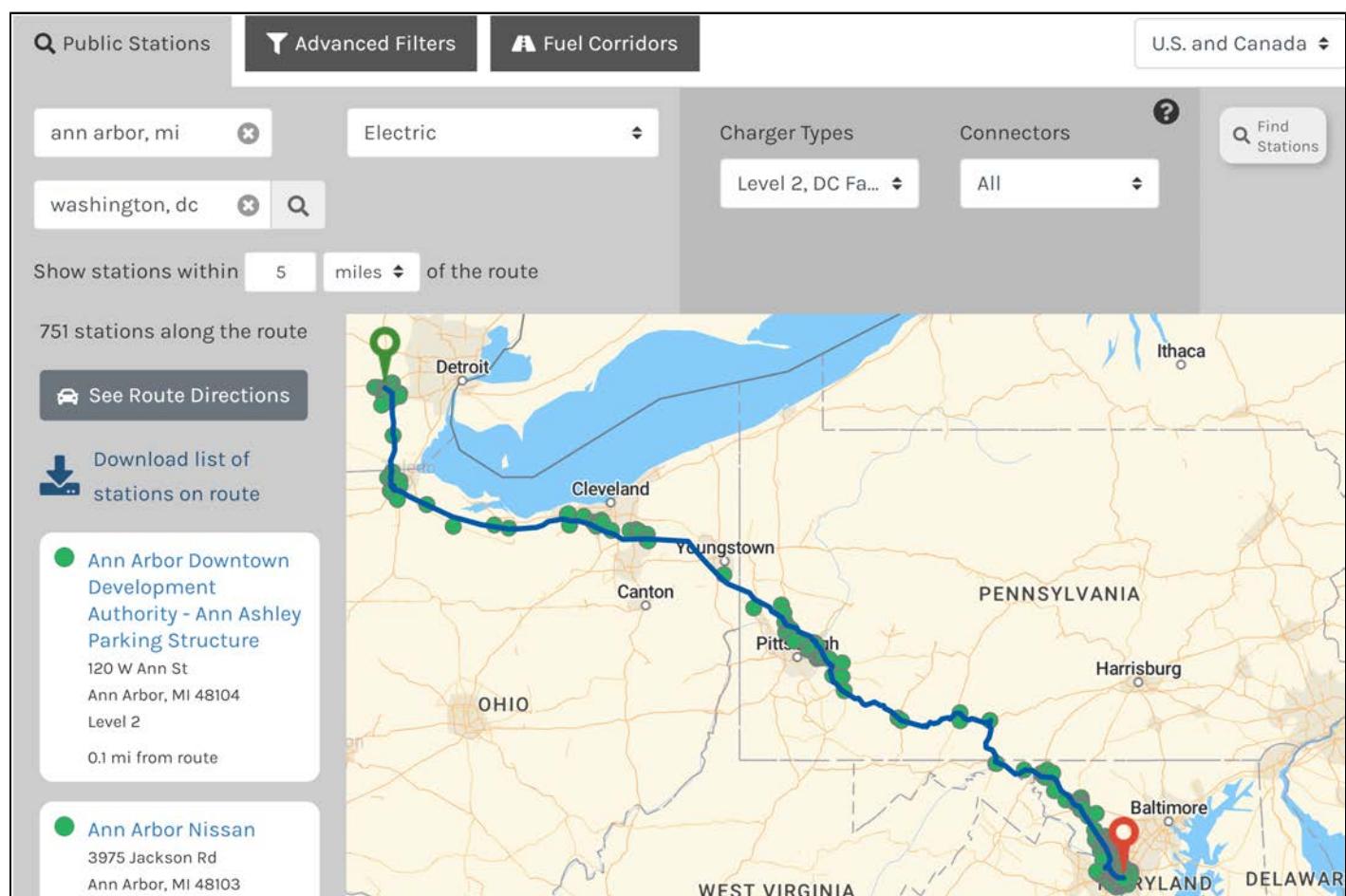
- **Fast charging:** Also called DC fast charging or DC quick charging, this is the fastest kind of charging, providing 60 to 80 miles of range (or more) to the battery in 20 minutes. Not all vehicles can accept fast charging, nor do all vehicles use the same type of plug for DC fast charging, so check 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 afdc.energy.gov/fuels/electricity_infrastructure.html for more information.

ALTERNATIVE FUELING STATION LOCATOR

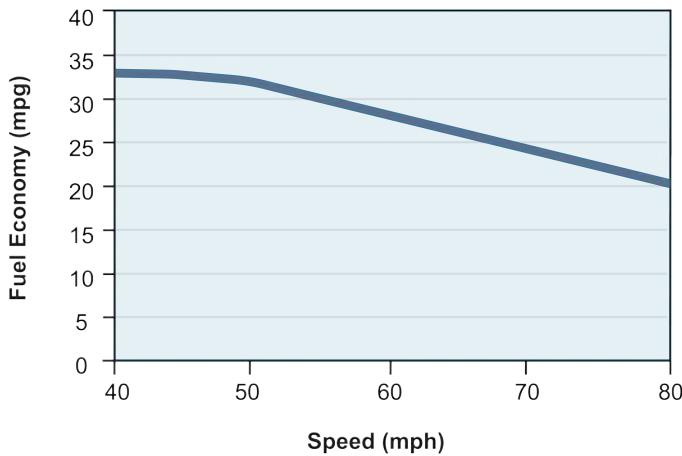
Wondering where you can fuel up your alternative fuel vehicle? The Alternative Fueling Station Locator can help you find a station near you or within a given distance from a planned route. The Station

Locator shows fueling locations for ethanol, electricity, biodiesel, propane, natural gas, and hydrogen. Check it out at afdc.energy.gov/stations.



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 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 fuel.



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 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.



Manufacturers are using advanced technologies to improve fuel economy in many of their vehicles. Along with plug-in hybrids, all-electric vehicles, and fuel cell 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 fueleconomy.gov.

Hybrid 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.

Fuel efficiency can vary significantly among different hybrid models due to battery and electric motor size. Hybrids with larger batteries and electric motors, sometimes called "full" or "strong" hybrids, can store more electricity and provide more power to assist the gasoline engine. Some can even run on the electric motor alone for short distances. Hybrids with smaller batteries and electric motors are often referred to as "mild" hybrids. Mild hybrid systems have a smaller effect on fuel economy. In the *Guide* listings, full hybrids are indicated by "HEV" in the "Notes" column, while mild hybrids are indicated by "MHEV."

Note: Unlike plug-in hybrids (described on page 44), 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.

Stop-Start Systems

Stop-start 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. Stop-start can improve fuel economy by up to 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 on hundreds of 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. Eight-speed automatic transmissions are most 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.

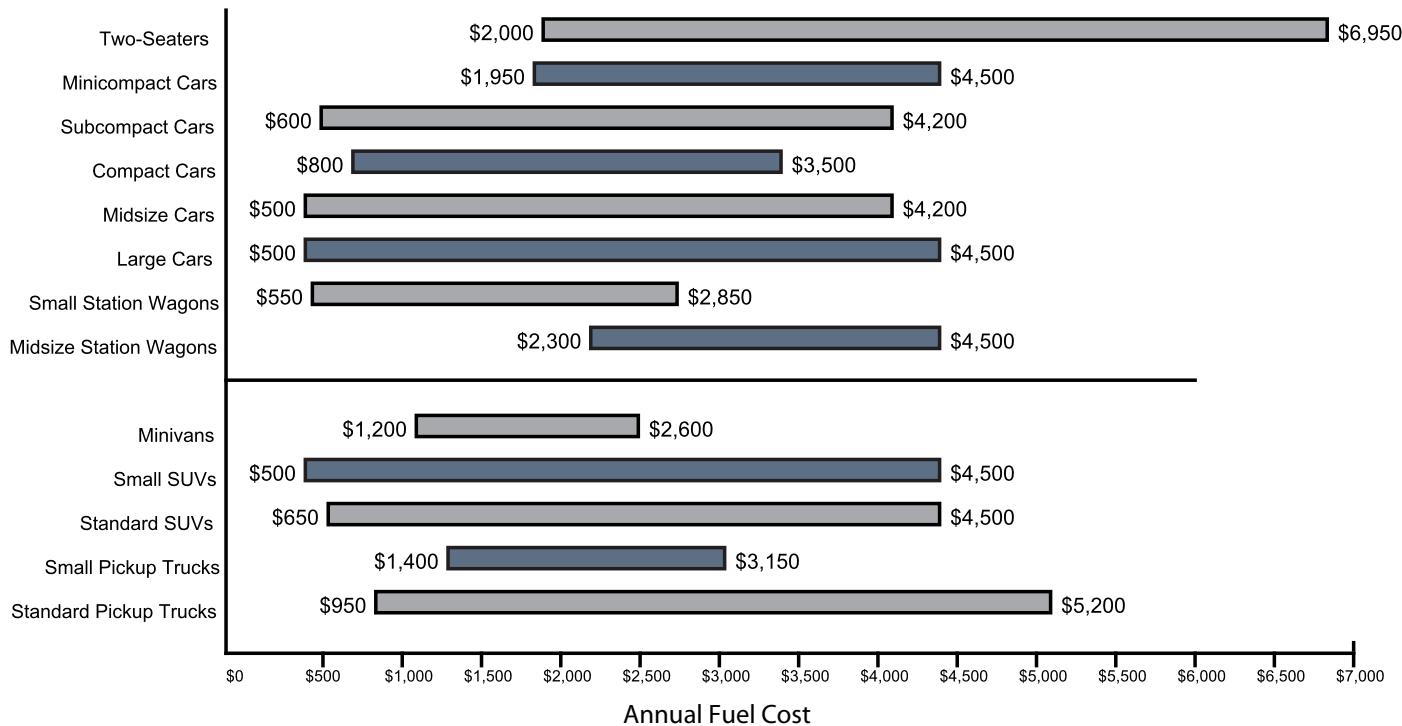
Lighter Vehicles

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.

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 \$3.49/gallon for regular unleaded gasoline, \$4.18/gallon for premium, \$4.02/gallon for diesel, and \$0.13/kWh for electricity. Visit 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.

MOST EFFICIENT VEHICLES

Listed below are vehicles with the highest fuel economy in the most popular classes. For each vehicle class, we list the most efficient vehicle. If the most fuel efficient vehicle is a plug-in hybrid (PHEV) or all-electric vehicle (EV), we also list 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. For an up-to-date list of fuel economy leaders, visit fueleconomy.gov.

	Trans Type / Speeds	Eng Size / Cylinders	MPG(e) Combined		Trans Type / Speeds	Eng Size / Cylinders	MPG(e) Combined
TWO-SEATER CARS							
MAZDA							
MX-5.....	A-S6.....	2.0L/4cyl.....	30				
MINICOMPACT CARS							
MINI							
Cooper Convertible.....	AM-S7	1.5L/3cyl.....	32				
SUBCOMPACT CARS							
MINI							
Cooper SE Hardtop 2 door (EV).....	A-1.....		110*				
CHEVROLET							
Spark.....	.AV.....	1.4L/4cyl.....	33				
Spark.....	M-5.....	1.4L/4cyl.....	33				
Spark ACTIV.....	.AV.....	1.4L/4cyl.....	33				
COMPACT CARS							
PORSCHE							
Taycan 4S Perf Battery (EV).....	A-2.....		79*				
Taycan Perf Battery (EV).....	A-2.....		79*				
TOYOTA							
Corolla Hybrid.....	.AV.....	1.8L/4cyl.....	52				
MIDSIZE CARS							
TESLA							
Model 3 RWD (EV).....	A-1.....		132*				
TOYOTA							
Prius Eco (hybrid).....	.AV.....	1.8L/4cyl.....	56				
LARGE CARS							
LUCID							
Air G Touring AWD w/19in wheels (EV)	A-1.....		131*				
HYUNDAI							
Ioniq Blue (hybrid).....	AM-S6.....	1.6L/4cyl.....	59				
SMALL STATION WAGONS							
CHEVROLET							
Bolt EV.....	.AV.....		120*				
KIA							
Niro FE (hybrid).....	AM-S6.....	1.6L/4cyl.....	50				
MIDSIZE STATION WAGONS							
VOLVO							
V90CC B6 AWD.....	A-S8.....	2.0L/4cyl.....	25				
SMALL PICKUP TRUCKS							
FORD							
Maverick HEV FWD (hybrid).....	.AV.....	2.5L/4cyl.....	37				
STANDARD PICKUP TRUCKS							
RIVIAN							
R1T (EV).....	A-1.....		70*				
CHEVROLET							
Silverado 2WD (diesel).....	A-10.....	3.0L/6cyl.....	26				
GMC							
Sierra 2WD (diesel).....	A-10.....	3.0L/6cyl.....	26				
RAM							
1500 2WD (diesel).....	A-8.....	3.0L/6cyl.....	26				
1500 HFE 2WD (diesel).....	A-8.....	3.0L/6cyl.....	26				
MINIVANS							
CHRYSLER							
Pacifica Hybrid (PHEV).....	.AV.....	3.6L/6cyl.....	48†				
TOYOTA							
Sienna 2WD (hybrid).....	AV-S6.....	2.5L/4cyl.....	36				
SMALL SPORT UTILITY VEHICLES							
TESLA							
Model Y RWD (EV).....	A-1.....		129*				
FORD							
Escape FWD HEV (hybrid).....	.AV.....	2.5L/4cyl.....	41				
STANDARD SPORT UTILITY VEHICLES							
TESLA							
Model X (EV).....	A-1.....		102*				
TOYOTA							
Highlander Hybrid AWD.....	AV-S6.....	2.5L/4cyl.....	35				
Highlander Hybrid AWD LTD/PLAT.....	AV-S6.....	2.5L/4cyl.....	35				

* 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.

2022 MODEL YEAR VEHICLES

This section contains the fuel economy values for 2022 model year vehicles. Additional information for alternative fuel vehicles can be found on pages 38–49. Alternative fuel vehicles are highlighted

with an orange 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 in each class are marked with a blue pointer (▶).



ABBREVIATIONS USED IN THIS GUIDE:

▶.....	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 Transmission with Select Shift
AWD.....	All-Wheel Drive
CD	With Cylinder Deactivation
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
FFV.....	Flexible Fuel Vehicle
FWD.....	Front-Wheel Drive
Gas.....	Regular Gasoline
GHG.....	Greenhouse Gas
GVWR.....	Gross Vehicle Weight Rating
HP.....	Horsepower
HEV.....	Hybrid-Electric Vehicle
Hwy.....	MPG on Highway Test Procedure
Li-ion.....	Lithium ion
LWB.....	Long Wheelbase
M.....	Manual Transmission
MDPV.....	Medium-Duty Passenger Vehicle
Mid.....	Midgrade Gasoline
MHEV.....	Mild Hybrid-Electric Vehicle

Mode.....	Multimode Transmission
MPG.....	Miles per Gallon
NA.....	Not Available
Ni-MH.....	Nickel-Metal Hydride
P.....	Premium Gasoline Recommended
PHEV.....	Plug-in Hybrid Electric Vehicle
PR.....	Premium Gasoline Required
PT4.....	Part-time 4WD
RWD.....	Rear Wheel Drive
S.....	Supercharger
S-Mode.....	Transmission with Sport Mode
Spt Pkg.....	Sport Package
SS.....	Stop-Start Technology
T.....	Turbocharger
Tax.....	Subject to Gas Guzzler Tax
Trans.....	Transmission
XFE.....	Optional Technology Package

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes		Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy						(trans, eng size, cyl)	Comb City/Hwy			
TWO-SEATER CARS												
ACURA												
NSX Hybrid	AM-S9, 3.5L, 6cyl	21	21/22	\$3,000	4	PR T HEV SS						
ASTON MARTIN												
Vantage V8	A-8, 4.0L, 8cyl	20	18/24	\$3,150	4	P T						
AUDI												
R8 Coupe	AM-S7, 5.2L, 10cyl	15	13/19	\$4,200	2	PR Tax CD						
R8 Coupe RWD	AM-S7, 5.2L, 10cyl	17	14/23	\$3,700	3	PR Tax CD						
R8 Spyder	AM-S7, 5.2L, 10cyl	15	13/19	\$4,200	2	PR Tax CD						
R8 Spyder RWD	AM-S7, 5.2L, 10cyl	17	14/23	\$3,700	3	PR Tax CD						
TT Roadster quattro	AM-S7, 2.0L, 4cyl	26	23/30	\$2,000	5	T SS						
BMW												
Z4 M40i	A-S8, 3.0L, 6cyl	25	22/29	\$2,500	5	P T SS						
Z4 sDrive30i	A-S8, 2.0L, 4cyl	28	25/32	\$2,250	6	P T SS						
BUGATTI												
Chiron	AM-S7, 8.0L, 16cyl	11	9/14	\$5,700	1	PR T Tax						
Chiron Pur Sport	AM-S7, 8.0L, 16cyl	9	8/11	\$6,950	1	PR T Tax						
Chiron Super Sport	AM-S7, 8.0L, 16cyl	9	8/11	\$6,950	1	PR T Tax						
CHEVROLET												
Corvette	A-S8, 6.2L, 8cyl	19	16/24	\$3,300	4	PR CD						
FERRARI												
812 Competizione	AM-7, 6.5L, 12cyl	14	12/16	\$4,500	2	PR Tax SS						
812 GTS	AM-7, 6.5L, 12cyl	13	12/15	\$4,800	1	PR Tax SS						
F8 Spider	AM-7, 3.9L, 8cyl	16	15/18	\$3,900	3	PR T Tax SS						
F8 Tributo	AM-7, 3.9L, 8cyl	16	15/19	\$3,900	3	PR T Tax SS						
SF90 Stradale	AM-8, 3.9L, 8cyl	See page 44.			PR T PHEV SS							
FORD												
GT	AM-7, 3.5L, 6cyl	14	12/18	\$4,500	2	PR T Tax						
JAGUAR												
F-Type P450 AWD R-Dynamic Convertible	A-S8, 5.0L, 8cyl	18	16/24	\$3,500	3	P S SS						
F-Type P450 AWD R-Dynamic Coupe	A-S8, 5.0L, 8cyl	18	16/24	\$3,500	3	P S SS						
F-Type P450 RWD Convertible	A-S8, 5.0L, 8cyl	19	17/24	\$3,300	4	P S SS						
F-Type P450 RWD Coupe	A-S8, 5.0L, 8cyl	19	17/24	\$3,300	4	P S SS						
F-Type R AWD Convertible	A-S8, 5.0L, 8cyl	18	16/24	\$3,500	3	P S SS						
F-Type R AWD Coupe	A-S8, 5.0L, 8cyl	18	16/24	\$3,500	3	P S SS						
LAMBORGHINI												
Aventador Countach	AM-S7, 6.5L, 12cyl	11	9/16	\$5,700	1	PR Tax CD SS						
Aventador Coupe	AM-S7, 6.5L, 12cyl	11	9/16	\$5,700	1	PR Tax CD SS						
Aventador Roadster	AM-S7, 6.5L, 12cyl	11	9/16	\$5,700	1	PR Tax CD SS						
Huracan Coupe	AM-S7, 5.2L, 10cyl	15	13/18	\$4,200	2	PR Tax CD						
Huracan Coupe RWD	AM-S7, 5.2L, 10cyl	15	13/18	\$4,200	2	PR Tax CD						
Huracan Spyder	AM-S7, 5.2L, 10cyl	15	13/18	\$4,200	2	PR Tax CD						
Huracan Spyder RWD	AM-S7, 5.2L, 10cyl	15	13/18	\$4,200	2	PR Tax CD						
MASERATI												
MC20	A-S8, 3.0L, 6cyl	18	15/25	\$3,500	3	PR T						
MAZDA												
MX-5	A-S6, 2.0L, 4cyl	30	26/35	\$2,100	6	P						
	M-6, 2.0L, 4cyl	29	26/34	\$2,150	6	P						
MCLAREN AUTOMOTIVE												
720S Coupe	AM-S7, 4.0L, 8cyl	18	15/22	\$3,500	3	P T						
720S Spider	AM-S7, 4.0L, 8cyl	18	15/22	\$3,500	3	P T						
PORSCHE												
718 Boxster	AM-S7, 2.0L, 4cyl	24	21/27	\$2,600	5	PR T SS						
	M-6, 2.0L, 4cyl	22	20/26	\$2,850	5	PR T SS						

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
718 Boxster GTS						
AM-S7, 4.0L, 6cyl	21	19/24	\$3,000	4	P	
M-6, 4.0L, 6cyl	19	17/24	\$3,300	4	PR	
718 Boxster S						
AM-S7, 2.5L, 4cyl	22	19/25	\$2,850	5	PR T SS	
M-6, 2.5L, 4cyl	21	19/24	\$3,000	4	PR T SS	
718 Boxster T						
AM-S7, 2.0L, 4cyl	23	21/27	\$2,750	5	PR T SS	
M-6, 2.0L, 4cyl	22	20/26	\$2,850	5	PR T SS	
718 Cayman						
AM-S7, 2.0L, 4cyl	24	21/27	\$2,600	5	PR T SS	
M-6, 2.0L, 4cyl	22	20/26	\$2,850	5	PR T SS	
718 Cayman GT4						
AM-S7, 4.0L, 6cyl	20	18/24	\$3,150	4	PR	
M-6, 4.0L, 6cyl	19	17/23	\$3,300	4	PR	
718 Cayman GTS						
AM-S7, 4.0L, 6cyl	21	19/24	\$3,000	4	P	
M-6, 4.0L, 6cyl	19	17/24	\$3,300	4	PR	
718 Cayman S						
AM-S7, 2.5L, 4cyl	22	19/25	\$2,850	5	PR T SS	
M-6, 2.5L, 4cyl	21	19/24	\$3,000	4	PR T SS	
718 Cayman T						
AM-S7, 2.0L, 4cyl	23	21/27	\$2,750	5	PR T SS	
M-6, 2.0L, 4cyl	22	20/26	\$2,850	5	PR T SS	
718 Spyder						
AM-S7, 4.0L, 6cyl	20	18/24	\$3,150	4	PR	
M-6, 4.0L, 6cyl	19	17/23	\$3,300	4	PR	
911 GT3						
AM-S7, 4.0L, 6cyl	16	15/18	\$3,900	3	PR Tax SS	
M-6, 4.0L, 6cyl	16	14/18	\$3,900	3	PR Tax	
911 GT3 Touring						
AM-S7, 4.0L, 6cyl	16	15/18	\$3,900	3	PR Tax SS	
M-6, 4.0L, 6cyl	16	14/18	\$3,900	3	PR Tax	
TOYOTA						
GR Supra						
A-S8, 2.0L, 4cyl	28	25/32	\$2,250	6	PT SS	
A-S8, 3.0L, 6cyl	25	22/30	\$2,500	5	PT SS	
MINICOMPACT CARS						

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
FERRARI						
Portofino M						
AM-8, 3.9L, 8cyl	19	16/23	\$3,300	4	PR T SS	
LEXUS						
LC 500 Convertible						
A-S10, 5.0L, 8cyl	18	15/25	\$3,500	3	PR	
MINI						
Cooper Convertible						
AM-S7, 1.5L, 3cyl	32	29/38	\$1,950	7	PT SS	
M-6, 1.5L, 3cyl	31	27/37	\$2,000	7	PT SS	
Cooper S Convertible						
AM-S7, 2.0L, 4cyl	30	27/36	\$2,100	6	PT	
M-6, 2.0L, 4cyl	26	23/33	\$2,400	5	PT	
John Cooper Works Convertible						
A-S8, 2.0L, 4cyl	28	24/33	\$2,250	6	PT SS	
PORSCHE						
911 Carrera						
AM-S8, 3.0L, 6cyl	20	18/24	\$3,150	4	PR T SS	
911 Carrera 4						
AM-S8, 3.0L, 6cyl	20	18/24	\$3,150	4	PR T SS	
911 Carrera 4 Cabriolet						
AM-S8, 3.0L, 6cyl	20	18/24	\$3,150	4	PR T SS	
911 Carrera 4 GTS						
AM-S8, 3.0L, 6cyl	19	17/23	\$3,300	4	PR T SS	
M-7, 3.0L, 6cyl	19	17/23	\$3,300	4	PR T SS	
911 Carrera 4 GTS Cabriolet						
AM-S8, 3.0L, 6cyl	19	17/22	\$3,300	4	PR T SS	
M-7, 3.0L, 6cyl	19	16/23	\$3,300	4	PR T SS	
911 Carrera 4S						
AM-S8, 3.0L, 6cyl	20	18/23	\$3,150	4	PR T SS	
M-7, 3.0L, 6cyl	20	17/25	\$3,150	4	PR T SS	
911 Carrera 4S Cabriolet						
AM-S8, 3.0L, 6cyl	20	18/23	\$3,150	4	PR T SS	
M-7, 3.0L, 6cyl	20	17/24	\$3,150	4	PR T SS	
911 Carrera Cabriolet						
AM-S8, 3.0L, 6cyl	20	18/24	\$3,150	4	PR T SS	
911 Carrera GTS						
M-7, 3.0L, 6cyl	20	17/24	\$3,150	4	PR T SS	
911 Carrera S						
AM-S8, 3.0L, 6cyl	20	18/23	\$3,150	4	PR T SS	
M-7, 3.0L, 6cyl	21	18/25	\$3,000	4	PR T SS	
911 Carrera S Cabriolet						
AM-S8, 3.0L, 6cyl	20	18/23	\$3,150	4	PR T SS	
M-7, 3.0L, 6cyl	20	17/25	\$3,150	4	PR T SS	
911 Targa 4						
AM-S8, 3.0L, 6cyl	20	18/24	\$3,150	4	PR T SS	
911 Targa 4 GTS						
AM-S8, 3.0L, 6cyl	19	17/22	\$3,300	4	PR T SS	
M-7, 3.0L, 6cyl	19	16/23	\$3,300	4	PR T SS	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
911 Targa 4S						
AM-S8, 3.0L, 6cyl	20	18/23	\$3,150	4	PRTSS	
M-7, 3.0L, 6cyl	20	17/24	\$3,150	4	PRTSS	
911 Turbo						
AM-S8, 3.7L, 6cyl	17	15/20	\$3,700	3	PRTTaxSS	
911 Turbo Cabriolet						
AM-S8, 3.7L, 6cyl	17	15/20	\$3,700	3	PRTTaxSS	
911 Turbo S						
AM-S8, 3.7L, 6cyl	17	15/20	\$3,700	3	PRTSS	
911 Turbo S Cabriolet						
AM-S8, 3.7L, 6cyl	17	15/20	\$3,700	3	PRTTaxSS	
SUBARU						
BRZ						
A-S6, 2.4L, 4cyl	25	21/30	\$2,500	5	PR	
M-6, 2.4L, 4cyl	22	20/27	\$2,850	5	PR	
TOYOTA						
GR 86						
A-S6, 2.4L, 4cyl	25	21/31	\$2,500	5	PR	
M-6, 2.4L, 4cyl	22	20/27	\$2,850	5	PR	
SUBCOMPACT CARS						

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
BMW						
230i Coupe						
A-S8, 2.0L, 4cyl	29	26/35	\$2,150	6	PRTSS	
430i Convertible						
A-S8, 2.0L, 4cyl	28	25/34	\$2,250	6	PRTSS	
430i Coupe						
A-S8, 2.0L, 4cyl	28	25/34	\$2,250	6	PRTSS	
430i xDrive Convertible						
A-S8, 2.0L, 4cyl	27	23/33	\$2,300	6	PRTSS	
430i xDrive Coupe						
A-S8, 2.0L, 4cyl	27	23/33	\$2,300	6	PRTSS	
840i Convertible						
A-S8, 3.0L, 6cyl	25	22/29	\$2,500	5	PRTSS	
840i Coupe						
A-S8, 3.0L, 6cyl	25	23/30	\$2,500	5	PRTSS	
840i xDrive Convertible						
A-S8, 3.0L, 6cyl	23	20/27	\$2,750	5	PRTSS	
840i xDrive Coupe						
A-S8, 3.0L, 6cyl	23	20/27	\$2,750	5	PRTSS	
i4 eDrive40 Gran Coupe (18in Wheels)						
A-1	109	109/108	\$600	10	EV	
i4 eDrive40 Gran Coupe (19in Wheels)						
A-1	99	100/98	\$650	10	EV	
i4 M50 Gran Coupe (19in Wheels)						
A-1	96	94/98	\$700	10	EV	
i4 M50 Gran Coupe (20in Wheels)						
A-1	80	79/80	\$850	10	EV	
M240i xDrive Coupe						
A-S8, 3.0L, 6cyl	26	23/32	\$2,400	5	PRTSS	
M4 Competition Coupe						
A-S8, 3.0L, 6cyl	19	16/23	\$3,300	4	PRTSS	
M4 Competition M xDrive Convertible						
A-S8, 3.0L, 6cyl	18	16/23	\$3,500	3	PRTSS	
M4 Competition M xDrive Coupe						
A-S8, 3.0L, 6cyl	18	16/22	\$3,500	3	PRTSS	
M4 Coupe						
M-6, 3.0L, 6cyl	19	16/23	\$3,300	4	PRTSS	
M440i Convertible						
A-S8, 3.0L, 6cyl	26	23/31	\$2,400	5	PTMHEVSS	
M440i Coupe						
A-S8, 3.0L, 6cyl	28	25/34	\$2,250	6	P TMHEVSS	
M440i xDrive Convertible						
A-S8, 3.0L, 6cyl	26	23/31	\$2,400	5	P TMHEVSS	
M440i xDrive Coupe						
A-S8, 3.0L, 6cyl	26	23/32	\$2,400	5	P TMHEVSS	
M8 Competition Convertible						
A-S8, 4.4L, 8cyl	17	15/21	\$3,700	3	P TTaxSS	
M8 Competition Coupe						
A-S8, 4.4L, 8cyl	17	15/21	\$3,700	3	P TTaxSS	
M850i xDrive Convertible						
A-S8, 4.4L, 8cyl	19	17/24	\$3,300	4	P TSS	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
M850i xDrive Coupe	A-S8, 4.4L, 8cyl	20	17/25	\$3,150	4	P T SS

CHEVROLET

Camaro

A-S8, 2.0L, 4cyl	25	22/30	\$2,500	5	P R T
M-6, 2.0L, 4cyl	22	19/29	\$2,850	5	P R T
A-S10, 3.6L, 6cyl	22	18/29	\$2,400	5	CD
M-6, 3.6L, 6cyl	20	16/26	\$2,600	4	
A-S10, 6.2L, 8cyl	20	16/26	\$3,150	4	P R CD
A-S10, 6.2L, 8cyl	16	13/21	\$3,900	3	P R S Tax
M-6, 6.2L, 8cyl	19	16/24	\$3,300	4	P R
M-6, 6.2L, 8cyl	16	14/20	\$3,900	3	P R S Tax

Spark

AV, 1.4L, 4cyl	33	30/38	\$1,600	7	
AV, 1.4L, 4cyl	33	29/38	\$1,600	7	
Spark ACTIV					
AV, 1.4L, 4cyl	33	30/37	\$1,600	7	
M-5, 1.4L, 4cyl	32	29/37	\$1,650	7	

FERRARI

Roma

AM-8, 3.9L, 8cyl	19	17/22	\$3,300	4	P R T SS
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FORD

Mustang

A-10, 2.3L, 4cyl	25	22/32	\$2,100	5	T SS
A-S10, 2.3L, 4cyl	25	21/32	\$2,100	5	T SS
M-6, 2.3L, 4cyl	24	21/29	\$2,200	5	T
A-S10, 5.0L, 8cyl	19	15/24	\$2,750	4	SS
M-6, 5.0L, 8cyl	18	15/24	\$2,900	3	

Mustang Convertible

A-10, 2.3L, 4cyl	23	20/28	\$2,300	5	T SS
A-S10, 2.3L, 4cyl	23	20/28	\$2,300	5	T SS
M-6, 2.3L, 4cyl	23	20/27	\$2,300	5	T
A-S10, 5.0L, 8cyl	18	15/23	\$2,900	3	SS

Mustang HO Convertible

A-S10, 2.3L, 4cyl	22	19/26	\$2,400	5	T SS
M-6, 2.3L, 4cyl	21	19/25	\$2,500	4	T

Mustang HO Coupe

A-S10, 2.3L, 4cyl	23	20/27	\$2,300	5	T SS
M-6, 2.3L, 4cyl	22	20/27	\$2,400	5	T

Mustang Mach 1

A-S10, 5.0L, 8cyl	18	15/23	\$2,900	3	SS
M-6, 5.0L, 8cyl	17	14/22	\$3,100	3	Tax

INFINITI

Q60

A-S7, 3.0L, 6cyl	22	19/28	\$2,850	5	P R T
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Q60 AWD

A-S7, 3.0L, 6cyl	22	19/27	\$2,850	5	P R T
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Q60 Red Sport

A-S7, 3.0L, 6cyl	22	20/27	\$2,850	5	P R T
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Q60 Red Sport AWD

A-S7, 3.0L, 6cyl	21	19/26	\$3,000	4	P R T
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Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
LEXUS						

LC 500

A-S10, 5.0L, 8cyl	19	16/25	\$3,300	4	PR
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LC 500h

AV-S10, 3.5L, 6cyl	29	26/34	\$2,150	6	PR HEV SS
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RC 300

A-S8, 2.0L, 4cyl	25	21/31	\$2,500	5	P R T
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RC 300 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,850	5	P R
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RC 350

A-S8, 3.5L, 6cyl	23	20/28	\$2,750	5	P R
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RC 350 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,850	5	P R
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RC F

A-S8, 5.0L, 8cyl	19	16/24	\$3,300	4	P R
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MERCEDES-BENZ

A220

AM-7, 2.0L, 4cyl	28	24/35	\$2,250	6	P R T SS
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A220 4matic

AM-7, 2.0L, 4cyl	28	25/35	\$2,250	6	P R T SS
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AMG A35 4matic

AM-7, 2.0L, 4cyl	25	22/30	\$2,500	5	P R T SS
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AMG C43 4matic Convertible

A-9, 3.0L, 6cyl	22	19/28	\$2,850	5	P R T SS
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AMG C43 4matic Coupe

A-9, 3.0L, 6cyl	22	19/28	\$2,850	5	P R T SS
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AMG E53 4matic Plus Convertible

A-9, 3.0L, 6cyl	22	20/27	\$2,850	5	P R MHEV SS
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AMG E53 4matic Plus Coupe

A-9, 3.0L, 6cyl	23	20/28	\$2,750	5	P R MHEV SS
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C300 4matic Convertible

A-9, 2.0L, 4cyl	24	21/30	\$2,600	5	P R T SS
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C300 4matic Coupe

A-9, 2.0L, 4cyl	25	22/31	\$2,500	5	P R T SS
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C300 Convertible

A-9, 2.0L, 4cyl	24	21/28	\$2,600	5	P R T SS
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C300 Coupe

A-9, 2.0L, 4cyl	25	22/31	\$2,500	5	P R T SS
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E450 4matic Convertible

A-9, 3.0L, 6cyl	24	22/29	\$2,600	5	P R T MHEV SS
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E450 4matic Coupe

A-9, 3.0L, 6cyl	24	21/30	\$2
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Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
Cooper Hardtop 4 door						
AM-S7, 1.5L, 3cyl	32	29/38	\$1,950	7	P T SS	
M-6, 1.5L, 3cyl	31	27/37	\$2,000	7	P T SS	
Cooper S Hardtop 2 door						
AM-S7, 2.0L, 4cyl	31	28/38	\$2,000	7	P T	
M-6, 2.0L, 4cyl	27	23/33	\$2,300	6	P T	
Cooper S Hardtop 4 door						
AM-S7, 2.0L, 4cyl	31	28/38	\$2,000	7	P T	
M-6, 2.0L, 4cyl	27	23/33	\$2,300	6	P T	
Cooper SE Hardtop 2 door						
A-1	110	119/100	\$600	10	EV	
John Cooper Works Hardtop 2 door						
A-S8, 2.0L, 4cyl	29	25/34	\$2,150	6	P T	
M-6, 2.0L, 4cyl	25	22/31	\$2,500	5	P T	

COMPACT CARS

ACURA

ILX	AM-S8, 2.4L, 4cyl	28	24/34	\$2,250	6	P
TLX AWD	A-S10, 2.0L, 4cyl	24	21/29	\$2,600	5	P T SS
TLX AWD A-SPEC	A-S10, 2.0L, 4cyl	24	21/29	\$2,600	5	P T SS
TLX FWD	A-S10, 2.0L, 4cyl	25	22/31	\$2,500	5	P T SS
TLX FWD A-SPEC	A-S10, 2.0L, 4cyl	25	22/30	\$2,500	5	P T SS
TLX Type-S	A-S10, 3.0L, 6cyl	21	19/25	\$3,000	4	P T CD SS
TLX Type-S Perf Tire	A-S10, 3.0L, 6cyl	21	19/24	\$3,000	4	P T CD SS

AUDI

A4 quattro	AM-S7, 2.0L, 4cyl	29	26/34	\$2,150	6	P T MHEV SS
A4 S line quattro	AM-S7, 2.0L, 4cyl	27	24/31	\$2,300	6	P T MHEV SS
S4	A-S8, 3.0L, 6cyl	24	21/30	\$2,600	5	P T SS

BMW

228i Gran Coupe	A-S8, 2.0L, 4cyl	28	24/34	\$2,250	6	P T SS
228i xDrive Gran Coupe	A-S8, 2.0L, 4cyl	27	23/33	\$2,300	6	P T SS
330e Sedan	A-S8, 2.0L, 4cyl	See page 44.		P T PHEV SS		
330e xDrive Sedan	A-S8, 2.0L, 4cyl	See page 44.		P T PHEV SS		
330i Sedan	A-S8, 2.0L, 4cyl	30	26/36	\$2,100	6	P T SS
330i xDrive Sedan	A-S8, 2.0L, 4cyl	28	25/34	\$2,250	6	P T SS

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
430i Gran Coupe						
A-S8, 2.0L, 4cyl	28	25/34	\$2,250	6	P T SS	
530e Sedan	A-S8, 2.0L, 4cyl	See page 44.		P T PHEV SS		
530e xDrive Sedan	A-S8, 2.0L, 4cyl	See page 44.		P T PHEV SS		
M235i xDrive Gran Coupe	A-S8, 2.0L, 4cyl	26	23/32	\$2,400	5	P R T SS
M3 Competition M xDrive Sedan	A-S8, 3.0L, 6cyl	18	16/22	\$3,500	3	P R T SS
M3 Competition Sedan	A-S8, 3.0L, 6cyl	19	16/23	\$3,300	4	P R T SS
M3 Sedan	M-6, 3.0L, 6cyl	19	16/23	\$3,300	4	P R T SS
M340i Sedan	A-S8, 3.0L, 6cyl	26	23/32	\$2,400	5	P T MHEV SS
M340i xDrive Sedan	A-S8, 3.0L, 6cyl	26	23/32	\$2,400	5	P T MHEV SS
M440i xDrive Gran Coupe	A-S8, 3.0L, 6cyl	25	22/29	\$2,500	5	P T MHEV SS

CADILLAC

CT4	A-S8, 2.0L, 4cyl	27	23/34	\$2,300	6	P R T CD SS
A-S10, 2.7L, 4cyl	25	21/31	\$2,500	5	P R T CD SS	
CT4 AWD						
A-S8, 2.0L, 4cyl	26	22/31	\$2,400	5	P R T CD SS	
A-S10, 2.7L, 4cyl	24	21/29	\$2,600	5	P R T CD SS	
CT4 V	A-S10, 2.7L, 4cyl	23	20/29	\$2,750	5	P R T CD SS
A-S10, 3.6L, 6cyl	19	16/24	\$3,300	4	P R T	
M-6, 3.6L, 6cyl	18	15/23	\$3,500	3	P R T	
CT4 V AWD	A-S10, 2.7L, 4cyl	23	20/28	\$2,750	5	P R T CD SS

GENESIS

G70 AWD	A-S8, 2.0L, 4cyl	23	20/28	\$2,750	5	P T
A-S8, 3.3L, 6cyl	20	17/25	\$3,150	4	P T	
G70 RWD						
A-S8, 2.0L, 4cyl	24	21/31	\$2,600	5	P T	
A-S8, 3.3L, 6cyl	21	18/27	\$3,000	4	P T	

HONDA

Insight Touring	AV, 1.5L, 4cyl	48	51/45	\$1,100	9	HEV SS
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HYUNDAI

Accent	AV-S1, 1.6L, 4cyl	36	33/41	\$1,450	7	
Veloster N						
AM-S8, 2.0L, 4cyl	22	20/27	\$2,850	5	P T	
M-6, 2.0L, 4cyl	25	22/28	\$2,500	5	P T	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			

KIA

Rio

AV-S1, 1.6L, 4cyl	36	33/41	\$1,450	7	
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LEXUS

IS 300

A-S8, 2.0L, 4cyl	25	21/31	\$2,500	5	PR T
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IS 300 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,850	5	PR
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IS 350

A-S8, 3.5L, 6cyl	23	20/28	\$2,750	5	PR
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IS 350 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,850	5	PR
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IS 500

A-S8, 5.0L, 8cyl	20	17/25	\$3,150	4	PR
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UX 250h

AV-S6, 2.0L, 4cyl	42	43/41	\$1,250	8	HEV SS
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UX 250h AWD

AV-S6, 2.0L, 4cyl	39	41/38	\$1,350	8	HEV SS
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MAZDA

3 4-Door 2WD

A-S6, 2.0L, 4cyl	31	28/36	\$1,700	7	
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A-S6, 2.5L, 4cyl	30	26/35	\$1,750	6	
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3 4-Door 4WD

A-S6, 2.5L, 4cyl	28	25/33	\$1,850	6	
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A-S6, 2.5L, 4cyl	27	23/32	\$1,950	6	T
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MERCEDES-BENZ

AMG CLA35 4matic

AM-7, 2.0L, 4cyl	24	21/29	\$2,600	5	PR T SS
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AMG CLA45 4matic

AM-8, 2.0L, 4cyl	23	20/28	\$2,750	5	PR T SS
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AMG GT 43 4matic Plus

A-9, 3.0L, 6cyl	21	19/25	\$3,000	4	PR MHEV SS
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AMG GT 53 4matic Plus

A-9, 3.0L, 6cyl	21	19/25	\$3,000	4	PR MHEV SS
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CLA250

AM-7, 2.0L, 4cyl	29	25/36	\$2,150	6	PR T SS
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CLA250 4matic

AM-7, 2.0L, 4cyl	27	24/33	\$2,300	6	PR T SS
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CLS450 4matic

A-9, 3.0L, 6cyl	25	22/30	\$2,500	5	PR T MHEV SS
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MITSUBISHI

Mirage

AV, 1.2L, 3cyl	39	36/43	\$1,350	8	
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M-5, 1.2L, 3cyl	36	33/41	\$1,450	7	
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Mirage G4

AV, 1.2L, 3cyl	37	35/41	\$1,400	8	
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M-5, 1.2L, 3cyl	35	33/40	\$1,500	7	
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Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
Nissan						

NISSAN

Versa

AV, 1.6L, 4cyl	35	32/40	\$1,500	7	
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M-5, 1.6L, 4cyl	30	27/35	\$1,750	6	
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PORSCHE

Taycan 4S Perf Battery

A-2	79	79/80	\$850	10	EV
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Taycan 4S Perf Battery Plus

A-2	77	75/81	\$850	10	EV
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Taycan Perf Battery

A-2	79	76/84	\$800	10	EV
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Taycan Perf Battery Plus

A-2	75	71/80	\$900	10	EV
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Taycan Turbo

A-2	73	71/75	\$900	10	EV
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Taycan Turbo S

A-2	70	69/71	\$950	10	EV
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TOYOTA

C-HR

AV-S7, 2.0L, 4cyl	29	27/31	\$1,800	6	
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Corolla

AV, 1.8L, 4cyl	33	30/38	\$1,600	7	
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M-6, 1.8L, 4cyl	33	29/39	\$1,600	7	
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AV-S10, 2.0L, 4cyl	34	31/40	\$1,550	7	
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M-6, 2.0L, 4cyl	32	29/36	\$1,650	7	
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Corolla APEX

AV-S10, 2.0L, 4cyl	34	31/38	\$1,550	7	
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M-6, 2.0L, 4cyl	31	28/36	\$1,700	7	
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Corolla Hatchback XSE

AV-S10, 2.0L, 4cyl	33	30/38	\$1,600	7	
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Corolla Hybrid

AV, 1.8L, 4cyl	52	53/52	\$1,000	9	HEV SS
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Corolla XLE

AV, 1.8L, 4cyl	32	
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Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			

VOLVO

S60 B5

A-S8, 2.0L, 4cyl	30	26/35	\$2,100	6	P R T SS
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S60 B5 AWD

A-S8, 2.0L, 4cyl	28	25/33	\$2,250	6	P R T SS
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S60 T8 AWD Recharge

A-S8, 2.0L, 4cyl	See page 44.		P R T S PHEV SS		
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MIDSIZE CARS

ALFA ROMEO

Giulia

A-8, 2.0L, 4cyl	27	24/33	\$2,300	6	P T SS
A-8, 2.9L, 6cyl	20	17/25	\$3,150	4	P T CD SS

Giulia AWD

A-8, 2.0L, 4cyl	26	23/31	\$2,400	5	P T SS
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AUDI

A5 Sportback quattro

AM-S7, 2.0L, 4cyl	29	26/34	\$2,150	6	P T MHEV SS
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A5 Sportback S line quattro

AM-S7, 2.0L, 4cyl	27	24/31	\$2,300	6	P T MHEV SS
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A6 quattro

AM-S7, 2.0L, 4cyl	26	23/32	\$2,400	5	P T MHEV SS
AM-S7, 3.0L, 6cyl	24	21/30	\$2,600	5	P T MHEV SS

A7 quattro

AM-S7, 3.0L, 6cyl	24	21/30	\$2,600	5	P T MHEV SS
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A7 TFSI e quattro

AM-S7, 2.0L, 4cyl	See page 44.		P T PHEV SS		
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e-tron GT

A-2	82	81/83	\$800	10	EV
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RS 5 Sportback

A-S8, 2.9L, 6cyl	21	18/25	\$3,000	4	P T
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RS 7

A-S8, 4.0L, 8cyl	17	15/22	\$3,700	3	P T CD MHEV SS
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RS e-tron GT

A-2	81	79/82	\$800	10	EV
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S5 Sportback

A-S8, 3.0L, 6cyl	24	21/30	\$2,600	5	P T SS
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S6

A-S8, 2.9L, 6cyl	22	18/28	\$2,850	5	P T MHEV SS
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S7

A-S8, 2.9L, 6cyl	22	18/28	\$2,850	5	P T MHEV SS
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BENTLEY

Flying Spur

AM-S8, 4.0L, 8cyl	17	15/20	\$3,700	3	P T Tax CD SS
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AM-S8, 6.0L, 12cyl	15	12/19	\$4,200	2	P T Tax CD SS
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BMW

530i Sedan

A-S8, 2.0L, 4cyl	28	25/33	\$2,250	6	P T SS
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530i xDrive Sedan

A-S8, 2.0L, 4cyl	26	23/32	\$2,400	5	P T SS
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Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			

540i Sedan

A-S8, 3.0L, 6cyl	27	25/32	\$2,300	6	P T MHEV SS
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540i xDrive Sedan

A-S8, 3.0L, 6cyl	25	22/29	\$2,500	5	P T MHEV SS
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840i Gran Coupe

A-S8, 3.0L, 6cyl	25	22/29	\$2,500	5	P T SS
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840i xDrive Gran Coupe

A-S8, 3.0L, 6cyl	23	20/27	\$2,750	5	P T SS
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Alpina B8 Gran Coupe

A-S8, 4.4L, 8cyl	19	17/24	\$3,300	4	P T SS
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M5 Competition Sedan

A-S8, 4.4L, 8cyl	17	15/21	\$3,700	3	P T Tax SS
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M5 CS Sedan

A-S8, 4.4L, 8cyl	17	15/21	\$3,700	3	P T Tax SS
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M5 Sedan

A-S8, 4.4L, 8cyl	17	15/21	\$3,700	3	P T Tax SS
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M550i xDrive Sedan

A-S8, 4.4L, 8cyl	20	17/25	\$3,150	4	P T SS
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M8 Competition Gran Coupe

A-S8, 4.4L, 8cyl	17	15/21	\$3,700	3	P T Tax SS
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M850i xDrive Gran Coupe

A-S8, 4.4L, 8cyl	19	17/24	\$3,300	4	P T SS
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X2 M35i

A-S8, 2.0L, 4cyl	26	23/30	\$2,400	5	P T SS
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X2 sDrive28i

A-S8, 2.0L, 4cyl	27	24/32	\$2,300	6	P T SS
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X2 xDrive28i

A-S8, 2.0L, 4cyl	27	24/31	\$2,300	6	P T SS
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CADILLAC

CT5

A-S10, 2.0L, 4cyl	27	23/33	\$2,300	6	P R T CD SS
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CT5 AWD

A-S10, 2.0L, 4cyl	25	22/30	\$2,500	5	P R T CD SS
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CT5 V

A-S10, 3.0L, 6cyl	21	18/27	\$3,000</
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Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
Challenger AWD						
A-8, 3.6L, 6cyl	21	18/27	\$2,500	4		
Challenger SRT						
A-8, 6.2L, 8cyl	16	13/22	\$3,900	3	P S Tax	
M-6, 6.2L, 8cyl	16	13/21	\$3,900	3	P S Tax	
Challenger SRT Widebody						
A-8, 6.2L, 8cyl	15	13/21	\$4,200	2	P S Tax	
M-6, 6.2L, 8cyl	16	13/21	\$3,900	3	P S Tax	
Challenger Widebody						
A-8, 6.4L, 8cyl	18	15/24	\$3,500	3	P CD	
M-6, 6.4L, 8cyl	17	14/23	\$3,700	3	P Tax CD	
HONDA						
Civic 4Dr						
AV, 1.5L, 4cyl	36	33/42	\$1,450	7	T SS	
AV-S7, 1.5L, 4cyl	34	31/38	\$1,550	7	T SS	
M-6, 1.5L, 4cyl	31	27/37	\$2,000	7	P T SS	
AV, 2.0L, 4cyl	35	31/40	\$1,500	7	SS	
AV-S7, 2.0L, 4cyl	33	30/37	\$1,600	7	SS	
Insight						
AV, 1.5L, 4cyl	52	55/49	\$1,000	9	HEV SS	
HYUNDAI						
Elantra						
AM-S7, 1.6L, 4cyl	31	28/36	\$1,700	7	T	
M-6, 1.6L, 4cyl	28	25/34	\$1,850	6	T	
AV-S1, 2.0L, 4cyl	37	33/43	\$1,400	8	SS	
AV-S1, 2.0L, 4cyl	35	31/41	\$1,500	7		
Elantra Hybrid						
AM-S6, 1.6L, 4cyl	50	49/52	\$1,050	9	HEV SS	
Elantra Hybrid Blue						
AM-S6, 1.6L, 4cyl	54	53/56	\$950	9	HEV SS	
Elantra N						
AM-S8, 2.0L, 4cyl	23	20/30	\$2,750	5	P T	
M-6, 2.0L, 4cyl	25	22/31	\$2,500	5	P T	
Ioniq Plug-in Hybrid						
AM-S6, 1.6L, 4cyl	See page 44.			PHEV SS		
Venue						
AV-S1, 1.6L, 4cyl	31	29/33	\$1,700	7		
INFINITI						
Q50						
A-S7, 3.0L, 6cyl	23	20/29	\$2,750	5	PR T	
Q50 AWD						
A-S7, 3.0L, 6cyl	22	19/27	\$2,850	5	PR T	
Q50 Red Sport						
A-S7, 3.0L, 6cyl	22	20/26	\$2,850	5	PR T	
Q50 Red Sport AWD						
A-S7, 3.0L, 6cyl	22	19/26	\$2,850	5	PR T	
JAGUAR						
XF P250						
A-S8, 2.0L, 4cyl	28	25/33	\$2,250	6	P T SS	
XF P250 AWD						
A-S8, 2.0L, 4cyl	26	23/32	\$2,400	5	P T SS	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
XF P300 AWD						
A-S8, 2.0L, 4cyl	25	22/30	\$2,500	5	P T SS	
KIA						
Forte						
AM-S7, 1.6L, 4cyl	30	27/35	\$1,750	6	T	
M-6, 1.6L, 4cyl	26	22/31	\$2,000	5	T	
AV, 2.0L, 4cyl	33	29/39	\$1,600	7		
Forte FE						
AV, 2.0L, 4cyl	35	31/41	\$1,500	7		
Stinger AWD						
A-S8, 2.5L, 4cyl	24	21/29	\$2,600	5	P T SS	
A-S8, 3.3L, 6cyl	20	17/24	\$3,150	4	P T SS	
Stinger RWD						
A-S8, 2.5L, 4cyl	25	22/32	\$2,500	5	P T SS	
A-S8, 3.3L, 6cyl	20	18/25	\$3,150	4	P T SS	
LEXUS						
ES 250 AWD						
A-S8, 2.5L, 4cyl	28	25/34	\$1,850	6		
ES 300h						
AV-S6, 2.5L, 4cyl	44	43/44	\$1,200	8	HEV SS	
ES 350						
A-S8, 3.5L, 6cyl	26	22/32	\$2,000	5		
ES 350 F Sport						
A-S8, 3.5L, 6cyl	25	22/31	\$2,100	5		
LS 500						
A-S10, 3.4L, 6cyl	22	18/29	\$2,850	5	P RT	
LS 500 AWD						
A-S10, 3.4L, 6cyl	21	17/27	\$3,000	4	P RT	
LS 500h AWD						
AV-S10, 3.5L, 6cyl	25	22/29	\$2,500	5	PR HEV SS	
UX 200						
AV-S10, 2.0L, 4cyl	32	29/37	\$1,650	7		
MASERATI						
Ghibli GT						
A-8, 3.0L, 6cyl	20	18/25	\$3,150	4	P RT SS	
Ghibli Modena AWD						
A-8, 3.0L, 6cyl	19	16/24	\$3,300	4	P RT SS	
Ghibli Modena RWD						
A-8, 3.0L, 6cyl	20	18/25	\$3,150	4	P RT SS	
Ghibli Trofeo						
A-8, 3.8L, 8cyl	16	13/20	\$3,900	3	P RT Tax SS	
MAZDA						
3 5-Door 2WD						
A-S6, 2.5L, 4cyl	29	26/34	\$1,800	6		
M-6, 2.5L, 4cyl	27	24/33	\$1,950	6		
3 5-Door 4WD						
A-S6, 2.5L, 4cyl	27	25/31	\$1,950	6		
A-S6, 2.5L, 4cyl	26	23/31	\$2,000	5	T	
MX-30						
A-1	92	98/85	\$700	10	EV	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
MERCEDES-BENZ						
AMG E53 4matic Plus						
A-9, 3.0L, 6cyl	24	21/29	\$2,600	5	PR MHEV SS	
E350						
A-9, 2.0L, 4cyl	26	23/31	\$2,400	5	PR T SS	
E350 4matic						
A-9, 2.0L, 4cyl	24	21/29	\$2,600	5	PR T SS	
E450 4matic						
A-9, 3.0L, 6cyl	25	23/30	\$2,500	5	PR T MHEV SS	
MINI						
Cooper Countryman						
AM-S7, 1.5L, 3cyl	29	26/33	\$2,150	6	PT SS	
Cooper Countryman All4						
A-S8, 1.5L, 3cyl	26	23/30	\$2,400	5	PT SS	
Cooper S Clubman						
AM-S7, 2.0L, 4cyl	29	25/35	\$2,150	6	PT	
M-6, 2.0L, 4cyl	26	23/33	\$2,400	5	PT	
Cooper S Clubman All4						
A-S8, 2.0L, 4cyl	26	23/32	\$2,400	5	PT SS	
Cooper S Countryman						
AM-S7, 2.0L, 4cyl	28	24/33	\$2,250	6	PT	
Cooper S Countryman All4						
A-S8, 2.0L, 4cyl	26	23/31	\$2,400	5	PT SS	
Cooper SE Countryman All4						
A-S6, 1.5L, 3cyl	See page 44.		PT PHEV SS			
JCW Countryman All4						
A-S8, 2.0L, 4cyl	26	23/30	\$2,400	5	PT SS	
John Cooper Works Clubman All4						
A-S8, 2.0L, 4cyl	26	23/31	\$2,400	5	PT SS	
NISSAN						
Altima						
AV, 2.5L, 4cyl	32	28/39	\$1,650	7		
Altima AWD						
AV, 2.5L, 4cyl	30	26/36	\$1,750	6		
Altima AWD SR/Platinum						
AV, 2.5L, 4cyl	29	25/35	\$1,800	6		
Altima SR						
AV-S8, 2.0L, 4cyl	29	25/34	\$1,800	6	T	
AV, 2.5L, 4cyl	31	27/37	\$1,700	7		
Altima SV/SL						
AV, 2.5L, 4cyl	31	27/37	\$1,700	7		
Kicks						
AV, 1.6L, 4cyl	33	31/36	\$1,600	7		
Leaf (40 kW-hr battery pack)						
A-1	111	123/99	\$600	10	EV	
Leaf (62 kW-hr battery pack)						
A-1	108	118/97	\$600	10	EV	
Leaf SV/SL (62 kW-hr battery pack)						
A-1	104	114/94	\$650	10	EV	
Maxima						
AV-S7, 3.5L, 6cyl	24	20/30	\$2,600	5	P	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
Sentra						
AV, 2.0L, 4cyl	33	29/39	\$1,600	7		
Sentra SR						
AV, 2.0L, 4cyl	32	28/37	\$1,650	7		
POLESTAR						
2 Dual Motor						
A-1	89	94/84	\$750	10	EV	
2 Single Motor						
A-1	107	113/100	\$600	10	EV	
PORSCHE						
Taycan 4 Cross Turismo						
A-2	76	76/77	\$850	10	EV	
Taycan 4S Cross Turismo						
A-2	75	75/75	\$900	10	EV	
Taycan Turbo Cross Turismo						
A-2	72	72/72	\$900	10	EV	
Taycan Turbo S Cross Turismo						
A-2	73	74/73	\$900	10	EV	
SUBARU						
Impreza 4-Door						
AV-S7, 2.0L, 4cyl	32	28/36	\$1,650	7		
M-5, 2.0L, 4cyl	26	23/31	\$2,000	5		
Impreza Sport 4-Door						
AV-S7, 2.0L, 4cyl	30	27/36	\$1,750	6		
WRX						
AV-S8, 2.4L, 4cyl	21	19/25	\$3,000	4	PT	
M-6, 2.4L, 4cyl	22	19/26	\$2,850	5	PT	
TESLA						
Model 3 Long Range AWD						
A-1	131	134/126	\$500	10	EV	
Model 3 Performance AWD						
A-1	113	118/107	\$600	10	EV	
Model 3 RWD						
A-1	132	138/126	\$500	10	EV	
TOYOTA						
Avalon						
A-S8, 3.5L, 6cyl	25	22/31	\$2,100	5		
Avalon Hybrid						
AV-S6, 2.5L, 4cyl	43	43/43	\$1,200	8	HEV SS	
Avalon Hybrid XLE						
AV-S6, 2.5L, 4cyl	44	43/44	\$1,200	8	HEV SS	
Avalon XLE						
A-S8, 3.5L, 6cyl	26	22/32	\$2,000	5		
Camry						
A-S8, 3.5L, 6cyl	26	22/33	\$2,000	5		
Camry AWD LE/SE						
A-S8, 2.5L, 4cyl	29	25/34	\$1,800	6		
Camry AWD XLE/XSE						
A-S8, 2.5L, 4cyl	28	25/34	\$1,850	6		

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes		Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes	
	(trans, eng size, cyl)	Comb	City/Hwy					(trans, eng size, cyl)	Comb	City/Hwy			
Camry Hybrid LE	AV-S6, 2.5L, 4cyl	52	51/53	\$1,000	9	HEV SS	Alpina B7 xDrive	A-S8, 4.4L, 8cyl	19	17/24	\$3,300	4	P T SS
Camry Hybrid SE/XLE/XSE	AV-S6, 2.5L, 4cyl	46	44/47	\$1,150	9	HEV SS	M760i xDrive Sedan	A-S8, 6.6L, 12cyl	16	13/20	\$3,900	3	P T Tax SS
Camry LE/SE	A-S8, 2.5L, 4cyl	32	28/39	\$1,650	7		X1 sDrive28i	A-S8, 2.0L, 4cyl	27	24/33	\$2,300	6	P T SS
Camry TRD	A-S8, 3.5L, 6cyl	25	22/31	\$2,100	5		X1 xDrive28i	A-S8, 2.0L, 4cyl	26	23/31	\$2,400	5	P T SS
Camry XLE/XSE	A-S8, 2.5L, 4cyl	31	27/38	\$1,700	7		CHRYSLER						
Camry XSE	A-S8, 3.5L, 6cyl	26	22/32	\$2,000	5		300	A-8, 3.6L, 6cyl	23	19/30	\$2,300	5	
Prius	AV, 1.8L, 4cyl	52	54/50	\$1,000	9	HEV SS		A-8, 5.7L, 8cyl	19	16/25	\$3,100	4	Mid CD
Prius AWD	AV, 1.8L, 4cyl	49	51/47	\$1,050	9	PT4 HEV SS	300 AWD	A-8, 3.6L, 6cyl	21	18/27	\$2,500	4	
Prius Eco	AV, 1.8L, 4cyl	56	58/53	\$950	9	HEV SS	DODGE						
Prius Prime	AV, 1.8L, 4cyl	See page 44.			PHEV SS		Charger	A-8, 3.6L, 6cyl	23	19/30	\$2,300	5	
VOLKSWAGEN								A-8, 5.7L, 8cyl	19	16/25	\$3,100	4	Mid CD
Golf-R	AM-7, 2.0L, 4cyl	26	23/30	\$2,400	5	P T SS		A-8, 6.4L, 8cyl	18	15/24	\$3,500	3	P CD
	M-6, 2.0L, 4cyl	23	20/28	\$2,750	5	P T	Charger AWD	A-8, 3.6L, 6cyl	21	18/27	\$2,500	4	
GTI	AM-7, 2.0L, 4cyl	28	25/34	\$1,850	6	T SS	Charger SRT Widebody	A-8, 6.2L, 8cyl	15	12/21	\$4,200	2	P S Tax
	M-6, 2.0L, 4cyl	28	24/34	\$1,850	6	T	Charger Widebody	A-8, 6.4L, 8cyl	18	15/24	\$3,500	3	P CD
Passat	A-S6, 2.0L, 4cyl	28	24/36	\$1,850	6	T SS	GENESIS						
VOLVO							G80 AWD	A-S8, 2.5L, 4cyl	25	22/30	\$2,500	5	P T SS
S90 B6 AWD	A-S8, 2.0L, 4cyl	26	23/31	\$2,400	5	PR T S SS		A-S8, 3.5L, 6cyl	20	17/26	\$3,150	4	P T SS
S90 T8 AWD Recharge	A-S8, 2.0L, 4cyl	See page 44.			PR T S PHEV SS		G80 RWD	A-S8, 2.5L, 4cyl	26	23/32	\$2,400	5	P T SS
							G90 AWD	A-S8, 3.3L, 6cyl	20	17/24	\$3,150	4	P T
								A-S8, 5.0L, 8cyl	18	16/23	\$3,500	3	P
							G90 RWD	A-S8, 3.3L, 6cyl	19	17/24	\$3,300	4	P T
								A-S8, 5.0L, 8cyl	19	16/24	\$3,300	4	P
LARGE CARS													
AUDI							HONDA						
A8 L quattro	A-S8, 3.0L, 6cyl	22	19/28	\$2,850	5	P T MHEV SS	Accord	AV, 1.5L, 4cyl	33	30/38	\$1,600	7	T SS
S8	A-S8, 4.0L, 8cyl	17	14/23	\$3,700	3	P T Tax CD MHEV SS	Accord Hybrid	AV, 2.0L, 4cyl	47	48/47	\$1,100	9	HEV SS
BMW							Accord Hybrid Sport/Touring	AV, 2.0L, 4cyl	43	44/41	\$1,200	8	HEV SS
740i Sedan	A-S8, 3.0L, 6cyl	25	22/29	\$2,500	5	P T SS	Accord Sport/Touring	AV-S7, 1.5L, 4cyl	32	29/35	\$1,650	7	T SS
740i xDrive Sedan	A-S8, 3.0L, 6cyl	23	20/27	\$2,750	5	P T SS		A-S10, 2.0L, 4cyl	26	22/32	\$2,000	5	T
745e xDrive	A-S8, 3.0L, 6cyl	See page 44.			P T PHEV SS								
750i xDrive Sedan	A-S8, 4.4L, 8cyl	19	17/24	\$3,300	4	P T SS							

Manufacturer	Model Configuration	MPG		Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy			
Civic 5Dr						
AV, 1.5L, 4cyl	35	31/39	\$1,500	7	T SS	
AV-S7, 1.5L, 4cyl	33	30/37	\$1,600	7	T SS	
M-6, 1.5L, 4cyl	31	28/37	\$1,700	7	T SS	
AV, 2.0L, 4cyl	33	30/38	\$1,600	7	SS	
AV-S7, 2.0L, 4cyl	32	29/37	\$1,650	7	SS	
M-6, 2.0L, 4cyl	29	26/36	\$1,800	6	SS	

HYUNDAI

Ioniq

AM-S6, 1.6L, 4cyl	55	54/57	\$950	9	HEV SS
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Ioniq 5 AWD (Long Range)

A-1	98	110/87	\$650	10	EV
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Ioniq 5 RWD (Long Range)

A-1	114	132/98	\$600	10	EV
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Ioniq 5 RWD (Standard Range)

A-1	110	127/94	\$600	10	EV
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Ioniq Blue

AM-S6, 1.6L, 4cyl	59	58/60	\$900	10	HEV SS
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Sonata

A-S8, 1.6L, 4cyl	31	27/37	\$1,700	7	T
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A-S8, 2.5L, 4cyl	32	28/38	\$1,650	7	SS
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A-S8, 2.5L, 4cyl	31	27/37	\$1,700	7	
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AM-S8, 2.5L, 4cyl	27	23/33	\$1,950	6	T
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Sonata Hybrid

AM-S6, 2.0L, 4cyl	47	45/51	\$1,100	9	HEV SS
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Sonata Hybrid Blue

AM-S6, 2.0L, 4cyl	52	50/54	\$1,000	9	HEV SS
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KIA

K5

A-S8, 1.6L, 4cyl	32	29/38	\$1,650	7	T SS
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A-S8, 1.6L, 4cyl	31	27/37	\$1,700	7	T
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AM-S8, 2.5L, 4cyl	27	24/32	\$1,950	6	T
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K5 AWD

A-S8, 1.6L, 4cyl	28	25/33	\$1,850	6	T
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LUCID

Air Dream P AWD w/19in wheels

A-1	116	117/114	\$550	10	EV
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Air Dream P AWD w/21in wheels

A-1	111	110/111	\$600	10	EV
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Air Dream R AWD w/19in wheels

A-1	125	126/125	\$500	10	EV
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Air Dream R AWD w/21in wheels

A-1	116	115/117	\$550	10	EV
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Air G Touring AWD w/19in wheels

A-1	131	130/132	\$500	10	EV
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Air G Touring AWD w/21in wheels

A-1	121	121/122	\$550	10	EV
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MASERATI

Quattroporte GT

A-8, 3.0L, 6cyl	19	16/25	\$3,300	4	PR T SS
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Manufacturer	Model Configuration	MPG		Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy			
Quattroporte Modena AWD	A-8, 3.0L, 6cyl	19	16/24	\$3,300	4	PR T SS
Quattroporte Modena RWD	A-8, 3.0L, 6cyl	19	16/25	\$3,300	4	PR T SS
Quattroporte Trofeo	A-8, 3.8L, 8cyl	16	13/20	\$3,900	3	PR T Tax SS

MERCEDES-BENZ

EQS 450 Plus

A-1	97	97/97	\$700	10	EV SS
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EQS 580 4matic

A-1	95	92/99	\$700	10	EV SS
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S500 4matic

A-9, 3.0L, 6cyl	24	21/30	\$2,600	5	PR MHEV SS
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S580 4matic

A-9, 4.0L, 8cyl	19	16/25	\$3,300	4	PR T MHEV SS
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S580 4matic Maybach

A-9, 4.0L, 8cyl	18	15/24	\$3,500	3	PR T MHEV SS
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PORSCHE

Panamera

AM-S8, 2.9L, 6cyl	20	18/24	\$3,150	4	PR T SS
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Panamera 4

AM-S8, 2.9L, 6cyl	20	18/24	\$3,150	4	PR T SS
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Panamera 4 E-Hybrid/Exec/ST

AM-S8, 2.9L, 6cyl	See page 44.			PR T PHEV SS	
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Panamera 4 Executive

AM-S8, 2.9L, 6cyl	19	17/23	\$3,300	4	PR T SS
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Panamera 4S ST

AM-S8, 2.9L, 6cyl	19	17/23	\$3,300	4	PR T SS
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Panamera GTS

AM-S8, 4.0L, 8cyl	17	15/21	\$3,700	3	PR T CD SS
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Panamera GTS ST

AM-S8, 4.0L, 8cyl	17	15/20	\$3,700	3	PR T CD SS
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Panamera Turbo S/Exec/ST

AM-S8, 4.0L, 8cyl	17	15/21	\$3,700	3	PR T CD SS
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Panamera TurboS E-Hybrid/Exec/ST

AM-S8, 4.0L, 8cyl	See page 44.			PR T PHEV SS	
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ROLLS-ROYCE

Ghost

A-S8, 6.7L, 12cyl	14	12/19	\$4,500	2	P T Tax
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Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
Phantom						
A-S8, 6.7L, 12cyl		14	12/20	\$4,500	2	P T Tax
Phantom Extended						
A-S8, 6.7L, 12cyl		14	12/20	\$4,500	2	P T Tax
SUBARU						
Legacy AWD						
AV-S8, 2.4L, 4cyl		27	24/32	\$1,950	6	T SS
AV-S8, 2.5L, 4cyl		30	27/35	\$1,750	6	SS
TESLA						
Model S						
A-1		120	124/115	\$550	10	EV
Model S Plaid (19in Wheels)						
A-1		116	119/112	\$550	10	EV
Model S Plaid (21in Wheels)						
A-1		101	102/99	\$650	10	EV
VOLKSWAGEN						
Arteon						
AM-7, 2.0L, 4cyl		28	24/34	\$2,250	6	P T SS
Arteon 4motion						
AM-7, 2.0L, 4cyl		25	22/30	\$2,500	5	P T SS
SMALL STATION WAGONS						
AUDI						
A4 allroad quattro						
AM-S7, 2.0L, 4cyl		26	24/30	\$2,400	5	P T MHEV SS
CHEVROLET						
Bolt EUV						
AV		115	125/104	\$550	10	EV
Bolt EV						
AV		120	131/109	\$550	10	EV
FORD						
Mustang Mach-E AWD						
A-1		93	99/86	\$700	10	EV
Mustang Mach-E AWD Extended						
A-1		91	97/84	\$700	10	EV
MUSTANG MACH-E CAL RT 1 ER AWD						
A-1		98	105/91	\$650	10	EV
MUSTANG MACH-E CAL RT 1 ER RWD						
A-1		101	108/94	\$650	10	EV
Mustang Mach-E GT						
A-1		84	90/77	\$800	10	EV
Mustang Mach-E GT Performance						
A-1		82	88/75	\$800	10	EV
Mustang Mach-E RWD						
A-1		103	110/96	\$650	10	EV
Mustang Mach-E RWD Extended						
A-1		97	104/90	\$650	10	EV

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
HONDA						
HR-V AWD						
AV, 1.8L, 4cyl		29	27/31	\$1,800	6	
AV-S7, 1.8L, 4cyl		28	26/31	\$1,850	6	
HR-V FWD						
AV, 1.8L, 4cyl		30	28/34	\$1,750	6	
AV-S7, 1.8L, 4cyl		30	28/34	\$1,750	6	
KIA						
EV6 AWD (Long Range)						
A-1		105	116/94	\$600	10	EV
EV6 RWD (Long Range)						
A-1		117	134/101	\$550	10	EV
EV6 RWD (Standard Range)						
A-1		117	136/100	\$550	10	EV
Niro						
AM-S6, 1.6L, 4cyl		49	51/46	\$1,050	9	HEV SS
Niro Electric						
A-1		112	123/102	\$600	10	EV
Niro FE						
AM-S6, 1.6L, 4cyl		50	53/48	\$1,050	9	HEV SS
Niro Plug-in Hybrid						
AM-S6, 1.6L, 4cyl		See page 44.		PHEV SS		
Niro Touring						
AM-S6, 1.6L, 4cyl		43	46/40	\$1,200	8	HEV SS
Soul						
AM-S7, 1.6L, 4cyl		29	27/32	\$1,800	6	T SS
AV, 2.0L, 4cyl		30	28/33	\$1,750	6	SS
Soul Eco dynamics						
AV, 2.0L, 4cyl		31	29/35	\$1,700	7	SS
MERCEDES-BENZ						
AMG GLA35 4matic						
AM-8, 2.0L, 4cyl		25	22/30	\$2,500	5	PR T SS
AMG GLA45 4matic						
AM-8, 2.0L, 4cyl		22	19/25	\$2,850	5	PR T SS
NISSAN						
Rogue Sport						
AV-S8, 2.0L, 4cyl		28	25/32	\$1,850	6	
Rogue Sport AWD						
AV-S8, 2.0L, 4cyl		27	24/30	\$1,950	6	
SUBARU						
Impreza 5-Door						
AV-S7, 2.0L, 4cyl		31	28/36	\$1,700	7	
M-5, 2.0L, 4cyl		26	24/31	\$2,000	5	
Impreza Sport 5-Door						
AV-S7, 2.0L, 4cyl		30	27/35	\$1,750	6	
M-5, 2.0L, 4cyl		25	22/30	\$2,100	5	
VOLVO						
V60 T8 AWD Recharge						
A-S8, 2.0L, 4cyl		See page 44.		PR T S PHEV SS		

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy			

V60CC T5 AWD

A-S8, 2.0L, 4cyl 25 22/31 \$2,500 5 PRTSS

MIDSIZE STATION WAGONS

AUDI

A6 Allroad quattro

AM-S7, 3.0L, 6cyl 23 21/28 \$2,750 5 PTMHEVSS

RS 6 Avant

A-S8, 4.0L, 8cyl 17 15/22 \$3,700 3 PTCDMHEVSS

MERCEDES-BENZ

AMG GLB35 4matic

AM-8, 2.0L, 4cyl 22 20/27 \$2,850 5 PRTSS

E450 4matic All-Terrain (wagon)

A-9, 3.0L, 6cyl 24 21/28 \$2,600 5 PRTMHEVSS

NISSAN

Murano AWD

AV-S7, 3.5L, 6cyl 23 20/28 \$2,300 5

Murano FWD

AV-S7, 3.5L, 6cyl 23 20/28 \$2,300 5

ROLLS-ROYCE

Cullinan

A-S8, 6.7L, 12cyl 14 12/20 \$4,500 2 PT Tax

Cullinan Black Badge

A-S8, 6.7L, 12cyl 14 12/20 \$4,500 2 PT Tax

VOLVO

V90CC B6 AWD

►A-S8, 2.0L, 4cyl 25 22/29 \$2,500 5 PRTSS

SMALL PICKUP TRUCKS 2WD

CHEVROLET

Colorado 2WD

A-6, 2.5L, 4cyl 22 19/25 \$2,400 5

A-6, 2.8L, 4cyl 23 20/30 \$2,600 4 DT

A-8, 3.6L, 6cyl 21 18/25 \$2,500 4 CD

FORD

Maverick FWD

A-8, 2.0L, 4cyl 26 23/30 \$2,000 5 TSS

Maverick HEV FWD

►AV, 2.5L, 4cyl 37 42/33 \$1,400 8 HEVSS

GMC

Canyon 2WD

A-6, 2.5L, 4cyl 22 19/25 \$2,400 5

A-6, 2.8L, 4cyl 23 20/30 \$2,600 4 DT

A-8, 3.6L, 6cyl 21 18/25 \$2,500 4 CD

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy			

TOYOTA

Tacoma 2WD

A-S6, 2.7L, 4cyl 21 20/23 \$2,500 4

A-S6, 3.5L, 6cyl 21 19/24 \$2,500 4

SMALL PICKUP TRUCKS 4WD

CHEVROLET

Colorado 4WD

A-6, 2.5L, 4cyl 21 19/24 \$2,500 4

A-6, 2.8L, 4cyl 22 19/28 \$2,750 4 DT

A-8, 3.6L, 6cyl 19 17/24 \$2,750 4 CD

Colorado ZR2 4WD

A-6, 2.8L, 4cyl 19 18/22 \$3,150 3 DT

A-8, 3.6L, 6cyl 17 16/18 \$3,100 3 CD

FORD

Maverick AWD

A-8, 2.0L, 4cyl 25 22/29 \$2,100 5 TSS

GMC

Canyon 4WD

A-6, 2.5L, 4cyl 21 19/24 \$2,500 4

A-6, 2.8L, 4cyl 22 19/28 \$2,750 4 DT

A-8, 3.6L, 6cyl 19 17/24 \$2,750 4 CD

TOYOTA

Tacoma 4WD

A-S6, 2.7L, 4cyl 20 19/22 \$2,600 4 PT4

A-S6, 3.5L, 6cyl 20 18/22 \$2,600 4 PT4

M-6, 3.5L, 6cyl 18 17/21 \$2,900 3 PT4

Tacoma 4WD D-CAB MT TRD-ORP/PRO

M-6, 3.5L, 6cyl 18 17/20 \$2,900 3 PT4

STANDARD PICKUP TRUCKS 2WD

CHEVROLET

Silverado 2WD

A-8, 2.7L, 4cyl 20 19/22 \$2,600 4 TCDSS

A-8, 2.7L, 4cyl 20 19/22 \$2,600 4 TCD S-Mode SS

►A-10, 3.0L, 6cyl 26 23/31 \$2,300 5 DTSS

A-6, 5.3L, 8cyl 16 15/19 \$3,250 3 GasCD

12 11/15 \$3,400 3 E85

A-8, 5.3L, 8cyl 18 16/21 \$2,900 3 CD S-Mode SS

A-8, 5.3L, 8cyl 18 16/21 \$2,900 3 CDSS

FORD

F150 Pickup 2WD

A-S10, 2.7L, 6cyl 22 20/26 \$2,400 5 TSS

A-S10, 3.5L, 6cyl 20 18/24 \$2,600 4 TSS

A-S10, 3.5L, 6cyl 20 17/24 \$2,600 4 T

F150 Pickup 2WD FFV

A-S10, 3.3L, 6cyl 21 19/24 \$2,500 4 GasSS

16 14/18 \$2,550 5 E85

A-S10, 5.0L, 8cyl 20 17/24 \$2,600 4 GasCDSS

14 11/18 \$2,900 4 E85

A-S10, 5.0L, 8cyl 19 17/24 \$2,750 4 GasCD

14 12/18 \$2,900 4 E85

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
F150 Pickup 2WD HEV						
A-S10, 3.5L, 6cyl	25	25/25	\$2,100	5	T HEV SS	
Ranger 2WD						
A-S10, 2.3L, 4cyl	23	21/26	\$2,300	5	T SS	
GMC						
Sierra 2WD						
A-8, 2.7L, 4cyl	20	19/22	\$2,600	4	T CD SS	
A-8, 2.7L, 4cyl	20	19/22	\$2,600	4	T CD S-Mode SS	
► A-10, 3.0L, 6cyl	26	23/30	\$2,300	5	D T SS	
A-6, 5.3L, 8cyl	16	15/19	\$3,250	3	Gas CD	
	12	11/15	\$3,400	3	E85	
A-8, 5.3L, 8cyl	18	16/21	\$2,900	3	CD S-Mode SS	
A-8, 5.3L, 8cyl	18	16/21	\$2,900	3	CD SS	
NISSAN						
Frontier 2WD						
A-S9, 3.8L, 6cyl	20	18/24	\$2,600	4		
Titan 2WD						
A-S9, 5.6L, 8cyl	18	16/21	\$3,500	3	P	
RAM						
1500 2WD						
► A-8, 3.0L, 6cyl	26	22/32	\$2,300	5	D T	
A-8, 3.6L, 6cyl	22	20/25	\$2,400	5	MHEV SS	
A-8, 5.7L, 8cyl	20	18/23	\$2,950	4	Mid CD MHEV SS	
A-8, 5.7L, 8cyl	17	15/22	\$3,450	3	Mid CD	
1500 Classic 2WD						
A-8, 3.6L, 6cyl	20	17/25	\$2,600	4		
A-8, 5.7L, 8cyl	17	15/21	\$3,450	3	Mid CD	
1500 HFE 2WD						
► A-8, 3.0L, 6cyl	26	23/33	\$2,300	5	D T	
A-8, 3.6L, 6cyl	23	20/26	\$2,300	5	MHEV SS	
TOYOTA						
Tundra 2WD						
A-S10, 3.4L, 6cyl	20	18/24	\$2,600	4	T SS	
A-S10, 3.4L, 6cyl	20	18/23	\$2,600	4	T 3-Mode SS	

STANDARD PICKUP TRUCKS 4WD

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
Silverado Mud Terrain Tires 4WD						
A-8, 2.7L, 4cyl	17	16/18	\$3,100	3	T CD SS	
A-10, 3.0L, 6cyl	21	20/23	\$2,850	4	D T SS	
A-10, 5.3L, 8cyl	15	14/17	\$3,500	2	CD	
A-10, 5.3L, 8cyl	15	14/17	\$3,500	2	CD SS	
A-6, 5.3L, 8cyl	15	14/16	\$3,500	2	Gas CD	
	11	10/12	\$3,700	3	E85	
A-8, 5.3L, 8cyl	15	14/18	\$3,500	2	CD SS	
A-10, 6.2L, 8cyl	16	14/18	\$3,900	3	P CD SS	
A-10, 6.2L, 8cyl	14	13/17	\$4,500	2	P CD	
FORD						
F150 Pickup 4WD						
A-S10, 2.7L, 6cyl	21	19/24	\$2,500	4	T PT4 SS	
A-S10, 2.7L, 6cyl	20	17/23	\$2,600	4	T PT4	
A-S10, 3.5L, 6cyl	20	18/23	\$2,600	4	T PT4 SS	
A-S10, 3.5L, 6cyl	19	17/23	\$2,750	4	T PT4	
F150 Pickup 4WD FFV						
A-S10, 3.3L, 6cyl	20	19/22	\$2,600	4	Gas PT4 SS	
	15	14/18	\$2,750	5	E85	
A-S10, 5.0L, 8cyl	19	16/22	\$2,750	4	Gas PT4 CD SS	
	13	11/17	\$3,150	4	E85	
A-S10, 5.0L, 8cyl	18	16/22	\$2,900	3	Gas PT4 CD	
	14	12/17	\$2,900	4	E85	
F150 Pickup 4WD HEV						
A-S10, 3.5L, 6cyl	23	23/23	\$2,300	5	T PT4 HEV SS	
F150 Pickup Tremor 4WD						
A-S10, 3.5L, 6cyl	18	16/20	\$2,900	3	T PT4 SS	
A-S10, 3.5L, 6cyl	18	16/20	\$2,900	3	T PT4	
F150 RAPTOR 37 4WD						
A-S10, 3.5L, 6cyl	15	15/16	\$3,500	2	T PT4 SS	
A-S10, 3.5L, 6cyl	15	14/16	\$3,500	2	T PT4	
F150 RAPTOR 4WD						
A-S10, 3.5L, 6cyl	16	15/18	\$3,250	3	T PT4 SS	
A-S10, 3.5L, 6cyl	15	14/18	\$3,500	2	T PT4	
Ranger 4WD						
A-S10, 2.3L, 4cyl	22	20/24	\$2,400	5	T PT4 SS	
Ranger Tremor 4WD						
A-S10, 2.3L, 4cyl	19	19/19	\$2,750	4	T PT4 SS	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
Sierra 4WD						
A-8, 2.7L, 4cyl	18	17/20	\$2,900	3	T CD SS	
A-8, 2.7L, 4cyl	18	17/20	\$2,900	3	T CD S-Mode SS	
A-10, 3.0L, 6cyl	24	22/26	\$2,500	4	D T SS	
A-10, 5.3L, 8cyl	16	15/19	\$3,250	3	CD	
A-10, 5.3L, 8cyl	17	15/19	\$3,100	3	CD SS	
A-6, 5.3L, 8cyl	16	14/18	\$3,250	3	Gas CD	
	12	11/13	\$3,400	3	E85	
A-8, 5.3L, 8cyl	17	15/20	\$3,100	3	CD S-Mode SS	
A-8, 5.3L, 8cyl	17	15/20	\$3,100	3	CD SS	
A-10, 6.2L, 8cyl	17	15/20	\$3,700	3	P CD S-Mode SS	
A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD 2 mode	
A-10, 6.2L, 8cyl	16	14/18	\$3,900	3	P CD	
Silverado 4WD ZR2						
A-10, 6.2L, 8cyl	15	14/17	\$4,200	2	P CD SS	

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy		
Sierra Mud Terrain Tires 4WD					
A-8, 2.7L, 4cyl	17	16/18	\$3,100	3	T CD SS
A-10, 3.0L, 6cyl	21	20/23	\$2,850	4	D T SS
A-6, 5.3L, 8cyl	15	14/16	\$3,500	2	Gas CD
	11	10/12	\$3,700	3	E85
A-8, 5.3L, 8cyl	15	14/18	\$3,500	2	CD SS
A-10, 6.2L, 8cyl	16	14/18	\$3,900	3	P CD SS
A-10, 6.2L, 8cyl	14	13/17	\$4,500	2	P CD
HONDA					
Ridgeline AWD					
A-S9, 3.5L, 6cyl	21	18/24	\$2,500	4	CD SS
JEEP					
Gladiator 4WD					
A-8, 3.6L, 6cyl	19	17/22	\$2,750	4	SS
M-6, 3.6L, 6cyl	19	16/23	\$2,750	4	SS
Gladiator EcoDiesel 4WD					
A-8, 3.0L, 6cyl	24	22/28	\$2,500	4	D T
Gladiator Rubic EcoDiesel 4WD					
A-8, 3.0L, 6cyl	24	21/27	\$2,500	4	D T
NISSAN					
Frontier 4WD					
A-S9, 3.8L, 6cyl	19	17/22	\$2,750	4	PT4
Titan 4WD					
A-S9, 5.6L, 8cyl	18	15/21	\$3,500	3	P PT4
Titan 4WD PRO4X					
A-S9, 5.6L, 8cyl	17	15/20	\$3,700	3	P PT4
RAM					
1500 4WD					
A-8, 3.0L, 6cyl	24	21/29	\$2,500	4	D T
A-8, 3.6L, 6cyl	21	19/24	\$2,500	4	MHEV SS
A-8, 5.7L, 8cyl	19	18/22	\$3,100	4	Mid CD MHEV SS
A-8, 5.7L, 8cyl	17	15/21	\$3,450	3	Mid CD
1500 Classic 4WD					
A-8, 3.6L, 6cyl	19	16/23	\$2,750	4	
A-8, 5.7L, 8cyl	17	15/21	\$3,450	3	Mid CD
1500 TRX 4WD					
A-8, 6.2L, 8cyl	12	10/14	\$5,200	1	P S
RIVIAN					
R1T					
►A-1	70	74/66	\$950	10	PT4 EV
TOYOTA					
Tundra 4WD					
A-S10, 3.4L, 6cyl	19	17/23	\$2,750	4	T PT4 SS
A-S10, 3.4L, 6cyl	19	17/22	\$2,750	4	T PT4 3-Mode SS
VANS, PASSENGER TYPE					

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy		
Transit T150 Wagon 4WD FFV					
A-S10, 3.5L, 6cyl	16	14/18	\$3,250	3	Gas
	12	11/14	\$3,400	3	E85
SPECIAL PURPOSE VEHICLES 2WD					
CADILLAC					
XT5 Hearse FWD					
A-S9, 2.0L, 4cyl	21	20/23	\$3,000	4	PR T CD SS
XT5 Limo FWD					
A-S9, 2.0L, 4cyl	21	20/23	\$3,000	4	PR T CD SS
CHEVROLET					
Silverado Cab Chassis 2WD					
A-8, 5.3L, 8cyl	15	14/17	\$3,500	2	CD SS
FORD					
Transit Connect USPS					
A-S6, 2.5L, 4cyl	22	20/27	\$2,400	5	
Transit Connect Van FFV					
A-S8, 2.0L, 4cyl	25	24/27	\$2,100	5	Gas SS
	19	18/20	\$2,150	5	E85
Transit Connect Van FWD					
A-S8, 2.0L, 4cyl	25	24/27	\$2,100	5	SS
A-S6, 2.5L, 4cyl	22	20/26	\$2,400	5	
Transit Connect Wagon LWB FFV					
A-S8, 2.0L, 4cyl	26	24/28	\$2,000	5	Gas SS
	18	16/21	\$2,300	5	E85
Transit Connect Wagon LWB FWD					
A-S8, 2.0L, 4cyl	26	24/28	\$2,000	5	SS
A-S6, 2.5L, 4cyl	22	20/26	\$2,400	5	
GMC					
Sierra Cab Chassis 2WD					
A-8, 5.3L, 8cyl	15	14/17	\$3,500	2	CD SS
MERCEDES-BENZ					
GLA250					
AM-8, 2.0L, 4cyl	28	24/34	\$2,250	6	PR T SS
GLB250					
AM-8, 2.0L, 4cyl	27	24/32	\$2,300	6	PR T SS
Metris (Cargo Van)					
A-9, 2.0L, 4cyl	21	19/23	\$3,000	4	PR T
Metris (Cargo Van, LWB)					
A-9, 2.0L, 4cyl	21	19/23	\$3,000	4	PR T
Metris (Passenger Van)					
A-9, 2.0L, 4cyl	19	18/22	\$3,300	4	PR T
Metris (US Postal Long)					
A-9, 2.0L, 4cyl	22	20/25	\$2,850	5	PR T
Metris (US Postal)					
A-9, 2.0L, 4cyl	22	20/25	\$2,850	5	PR T
RAM					
Promaster City					
A-9, 2.4L, 4cyl	24	21/28	\$2,200	5	

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy			
SPECIAL PURPOSE VEHICLES 4WD					
CADILLAC					
XT5 Hearse AWD	A-S9, 2.0L, 4cyl	21	20/23	\$3,000	4 PR T CD SS
XT5 Limo AWD	A-S9, 2.0L, 4cyl	21	20/23	\$3,000	4 PR T CD SS
CHEVROLET					
Silverado Cab Chassis 4WD	A-8, 5.3L, 8cyl	15	14/17	\$3,500	2 CD SS
GMC					
Sierra Cab Chassis 4WD	A-8, 5.3L, 8cyl	15	14/17	\$3,500	2 CD SS
MINIVANS 2WD					
CHRYSLER					
Pacifica	A-9, 3.6L, 6cyl	22	19/28	\$2,400	5
Pacifica Hybrid	►AV, 3.6L, 6cyl	See page 44.		PHEV SS	
Voyager	A-9, 3.6L, 6cyl	22	19/28	\$2,400	5
HONDA					
Odyssey	A-S10, 3.5L, 6cyl	22	19/28	\$2,400	5 CD SS
KIA					
Carnival	A-S8, 3.5L, 6cyl	22	19/26	\$2,400	5
TOYOTA					
Sienna 2WD	►AV-S6, 2.5L, 4cyl	36	36/36	\$1,450	7 HEV SS
MINIVANS 4WD					
CHRYSLER					
Pacifica AWD	A-9, 3.6L, 6cyl	20	17/25	\$2,600	4
TOYOTA					
Sienna AWD	AV-S6, 2.5L, 4cyl	35	35/36	\$1,500	7 HEV SS
SMALL SPORT UTILITY VEHICLES 2WD					
ACURA					
MDX FWD	A-S10, 3.5L, 6cyl	22	19/26	\$2,850	5 P CD SS
RDX FWD	A-S10, 2.0L, 4cyl	24	22/28	\$2,600	5 PT SS

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy			
RDX FWD A-SPEC					
ALFA ROMEO					
Stelvio	A-8, 2.0L, 4cyl	25	22/29	\$2,500	5 PT SS
BMW					
X3 sDrive30i	A-S8, 2.0L, 4cyl	25	23/29	\$2,500	5 PT SS
BUICK					
Encore FWD	A-S6, 1.4L, 4cyl	27	24/32	\$1,950	6 T
Encore GX FWD	AV, 1.2L, 3cyl	30	29/31	\$1,750	6 T SS
AV, 1.3L, 3cyl					
Envision FWD	AV, 1.3L, 3cyl	30	29/32	\$1,750	6 T SS
CADILLAC					
XT4 FWD	A-S9, 2.0L, 4cyl	26	24/30	\$2,400	5 PR T CD SS
XT5 FWD	A-S9, 2.0L, 4cyl	24	22/29	\$2,600	5 PR T CD SS
A-S9, 3.6L, 6cyl					
XT6 FWD	A-S9, 2.0L, 4cyl	23	21/27	\$2,750	5 PR T CD SS
A-S9, 3.6L, 6cyl					
CHEVROLET					
Blazer FWD	A-9, 2.0L, 4cyl	25	22/29	\$2,100	5 T CD SS
A-9, 3.6L, 6cyl					
Equinox FWD	A-9, 3.6L, 6cyl	22	19/27	\$2,400	5 CD SS
A-6, 1.5L, 4cyl					
Trailblazer FWD	A-6, 1.5L, 4cyl	28	26/31	\$1,850	6 T SS
AV, 1.2L, 3cyl					
Trax FWD	AV, 1.2L, 3cyl	30	29/31	\$1,750	6 T SS
AV, 1.3L, 3cyl					
AV, 1.7L, 4cyl					
FORD					
Escape FWD	A-8, 1.5L, 3cyl	30	28/34	\$1,750	6 T CD SS
Escape FWD HEV	AV, 2.5L, 4cyl	41	44/37	\$1,300	8 HEV SS
Escape FWD PHEV	AV, 2.5L, 4cyl	See page 44.		PHEV SS	
GENESIS					
GV80 RWD	A-S8, 2.5L, 4cyl	23	21/25	\$2,750	5 PT SS

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy		

GMC

Terrain FWD

A-9, 1.5L, 4cyl	27	25/30	\$1,950	6	T SS
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HONDA

CR-V FWD

AV, 1.5L, 4cyl	30	28/34	\$1,750	6	T SS
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Passport FWD

A-S9, 3.5L, 6cyl	22	20/25	\$2,400	5	CD SS
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Pilot FWD

A-S9, 3.5L, 6cyl	23	20/27	\$2,300	5	CD SS
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HYUNDAI

Kona Electric

A-1	120	132/108	\$550	10	EV
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Kona FWD

AM-S7, 1.6L, 4cyl	32	29/35	\$1,650	7	T SS
AV-S1, 2.0L, 4cyl	32	30/35	\$1,650	7	SS

Kona N

AM-S8, 2.0L, 4cyl	23	20/27	\$2,750	5	P T
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Santa Cruz FWD

A-S8, 2.5L, 4cyl	23	21/26	\$2,300	5	
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Santa Fe FWD

A-S8, 2.5L, 4cyl	26	25/28	\$2,000	5	SS
AM-S8, 2.5L, 4cyl	25	22/28	\$2,100	5	T SS

Tucson FWD

A-S8, 2.5L, 4cyl	29	26/33	\$1,800	6	SS
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INFINITI

QX50

AV-S8, 2.0L, 4cyl	26	23/29	\$2,400	5	PR T
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JEEP

Cherokee FWD

A-9, 2.0L, 4cyl	26	23/31	\$2,000	5	T SS
A-9, 2.4L, 4cyl	25	22/31	\$2,100	5	SS
A-9, 3.2L, 6cyl	23	20/29	\$2,300	5	SS

Compass FWD

A-6, 2.4L, 4cyl	25	22/31	\$2,100	5	SS
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Renegade 2WD

A-9, 1.3L, 4cyl	27	24/32	\$1,950	6	T SS
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KIA

Seltos FWD

AV-S8, 2.0L, 4cyl	31	29/35	\$1,700	7	SS
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Sorento FWD

A-S8, 2.5L, 4cyl	26	24/29	\$2,000	5	SS
AM-S8, 2.5L, 4cyl	25	22/29	\$2,100	5	T SS

Sorento Hybrid FWD

AM-S6, 1.6L, 4cyl	37	39/35	\$1,400	8	T HEV SS
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Sportage FWD

A-S6, 2.0L, 4cyl	23	20/28	\$2,300	5	T
A-S6, 2.4L, 4cyl	26	23/30	\$2,000	5	

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy		
Telluride FWD	A-S8, 3.8L, 6cyl	23	20/26	\$2,300	5 SS

LEXUS

NX 250

A-S8, 2.5L, 4cyl	28	26/33	\$1,850	6	SS
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RX 350

A-S8, 3.5L, 6cyl	23	20/27	\$2,300	5	
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RX 350 L

A-S8, 3.5L, 6cyl	22	19/26	\$2,400	5	
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LINCOLN

Corsair FWD

A-S8, 2.0L, 4cyl	25	22/29	\$2,100	5	T SS
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Nautilus FWD

A-8, 2.0L, 4cyl	23	21/26	\$2,300	5	T SS
A-S8, 2.0L, 4cyl	23	21/26	\$2,300	5	T SS

MERCEDES-BENZ

GLC300

A-9, 2.0L, 4cyl	24	22/27	\$2,600	5	PR T SS
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MITSUBISHI

Eclipse Cross 2WD

AV-S8, 1.5L, 4cyl	26	25/28	\$2,000	5	T
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Eclipse Cross ES 2WD

AV-S8, 1.5L, 4cyl	27	26/29	\$1,950	6	T
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Outlander 2WD

AV-S8, 2.5L, 4cyl	27	24/31	\$1,950	6	
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Outlander Sport 2WD

AV-S6, 2.0L, 4cyl	27	24/30	\$1,950	6	
AV-S6, 2.4L, 4cyl	25	23/29	\$2,100	5	

NISSAN

Pathfinder 2WD

A-S9, 3.5L, 6cyl	23	21/26	\$2,300	5	SS
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Rogue FWD

AV-S8, 1.5L, 3cyl	33	30/37	\$1,600	7	T
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Rogue FWD SL/Platinum

AV-S8, 1.5L, 3cyl	32	29/36	\$1,650	7	T
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TESLA

Model Y RWD

A-1	129	140/119	\$500	10	EV
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TOYOTA

Corolla Cross

AV-S10, 2.0L, 4cyl	32	31/33	\$1,650	7	SS
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Highlander

A-S8, 3.5L, 6cyl	24	21/29	\$2,200	5	SS
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Highlander Hybrid

AV-S6, 2.5L, 4cyl	36	36/35	\$1,450	7	HEV SS
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Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
RAV4						
A-S8, 2.5L, 4cyl	30	27/35	\$1,750	6		
A-S8, 2.5L, 4cyl	30	27/35	\$1,750	6	SS	
VOLKSWAGEN						
Atlas						
A-S8, 2.0L, 4cyl	23	21/25	\$2,300	5	T SS	
A-S8, 3.6L, 6cyl	20	18/24	\$2,600	4	SS	
Atlas Cross Sport						
A-S8, 2.0L, 4cyl	23	21/25	\$2,300	5	T SS	
A-S8, 3.6L, 6cyl	20	18/24	\$2,600	4	SS	
Taos						
A-8, 1.5L, 4cyl	31	28/36	\$1,700	7	T SS	
Tiguan						
A-S8, 2.0L, 4cyl	26	23/30	\$2,000	5	T SS	
VOLVO						
XC40 T4						
A-S8, 2.0L, 4cyl	26	23/32	\$2,000	5	T SS	
XC60 B5						
A-S8, 2.0L, 4cyl	26	23/30	\$2,400	5	PRT SS	
SMALL SPORT UTILITY VEHICLES 4WD						
ACURA						
MDX AWD						
A-S10, 3.5L, 6cyl	21	19/25	\$3,000	4	PCD SS	
RDX AWD						
A-S10, 2.0L, 4cyl	23	21/27	\$2,750	5	PT SS	
RDX AWD A-SPEC						
A-S10, 2.0L, 4cyl	23	21/26	\$2,750	5	PT SS	
ALFA ROMEO						
Stelvio AWD						
A-8, 2.0L, 4cyl	24	22/28	\$2,600	5	PT SS	
A-8, 2.9L, 6cyl	19	17/23	\$3,300	4	PT CDS	
AUDI						
Q3 quattro						
A-S8, 2.0L, 4cyl	26	23/30	\$2,000	5	T SS	
Q3 S line quattro						
A-S8, 2.0L, 4cyl	24	21/28	\$2,200	5	T SS	
Q5 quattro						
AM-7, 2.0L, 4cyl	25	23/29	\$2,500	5	PT MHEV SS	
Q5 S line quattro						
AM-S7, 2.0L, 4cyl	25	23/28	\$2,500	5	PT MHEV SS	
Q5 Sportback S line quattro						
AM-S7, 2.0L, 4cyl	25	23/28	\$2,500	5	PT MHEV SS	
Q5 TFSI e quattro						
AM-S7, 2.0L, 4cyl	See page 44.			PT PHEV SS		
SQ5						
A-S8, 3.0L, 6cyl	21	19/24	\$3,000	4	PT SS	
SQ5 Sportback						
A-S8, 3.0L, 6cyl	21	19/24	\$3,000	4	PT SS	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
BMW						
X3 M	A-S8, 3.0L, 6cyl	17	15/20	\$3,700	3	PT SS
X3 M Competition	A-S8, 3.0L, 6cyl	17	15/20	\$3,700	3	PT SS
X3 M40i	A-S8, 3.0L, 6cyl	23	21/26	\$2,750	5	PT MHEV SS
X3 xDrive30i	A-S8, 2.0L, 4cyl	24	21/28	\$2,600	5	PT SS
X4 M	A-S8, 3.0L, 6cyl	17	15/20	\$3,700	3	PT SS
X4 M Competition	A-S8, 3.0L, 6cyl	17	15/20	\$3,700	3	PT SS
X4 M40i	A-S8, 3.0L, 6cyl	23	21/26	\$2,750	5	PT MHEV SS
X4 xDrive30i	A-S8, 2.0L, 4cyl	24	21/28	\$2,600	5	PT SS
BUICK						
Encore AWD	A-S6, 1.4L, 4cyl	26	23/30	\$2,000	5	T
Encore GX AWD	A-9, 1.3L, 3cyl	27	26/29	\$1,950	6	T SS
Envision AWD	A-S9, 2.0L, 4cyl	25	22/29	\$2,100	5	T CDS
CADILLAC						
XT4 AWD	A-S9, 2.0L, 4cyl	24	22/29	\$2,600	5	PT CDS
XT5 AWD	A-S9, 2.0L, 4cyl	23	21/27	\$2,750	5	PT CDS
A-S9, 3.6L, 6cyl	21	18/26	\$2,500	4	CD SS	
XT6 AWD	A-S9, 2.0L, 4cyl	23	21/26	\$2,750	5	PT CDS
A-S9, 3.6L, 6cyl	21	18/25	\$2,500	4	CD SS	
CHEVROLET						
Blazer AWD	A-9, 2.0L, 4cyl	24	22/27	\$2,200	5	T CDS
A-9, 3.6L, 6cyl	21	19/26	\$2,500	4	CD SS	
Equinox AWD	A-6, 1.5L, 4cyl	27	25/30	\$1,950	6	T SS
Trailblazer AWD	A-9, 1.3L, 3cyl	28	26/30	\$1,850	6	T SS
Trax AWD	A-S6, 1.4L, 4cyl	26	23/30	\$2,000	5	T
FIAT						
500X AWD	A-9, 1.3L, 4cyl	26	24/30	\$2,000	5	T SS

Manufacturer	Model Configuration	MPG		Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy			

FORD

Bronco 4WD

A-S10, 2.3L, 4cyl	20	20/21	\$2,600	4	T PT4 SS	
M-7, 2.3L, 4cyl	20	20/21	\$2,600	4	T PT4 SS	
A-S10, 2.7L, 6cyl	19	19/20	\$2,750	4	T PT4 SS	

Bronco Badlands 4WD

A-S10, 2.3L, 4cyl	17	17/17	\$3,100	3	T PT4 SS	
M-7, 2.3L, 4cyl	17	16/17	\$3,100	3	T PT4 SS	
A-S10, 2.7L, 6cyl	17	17/17	\$3,100	3	T PT4 SS	

Bronco Black Diamond 4WD

A-S10, 2.3L, 4cyl	18	18/18	\$2,900	3	T PT4 SS	
M-7, 2.3L, 4cyl	18	17/19	\$2,900	3	T PT4 SS	

Bronco Sasquatch 4WD

A-S10, 2.3L, 4cyl	18	18/17	\$2,900	3	T PT4 SS	
M-7, 2.3L, 4cyl	18	17/18	\$2,900	3	T PT4 SS	
A-S10, 2.7L, 6cyl	17	17/17	\$3,100	3	T PT4 SS	

Bronco Sport 4WD

A-8, 1.5L, 3cyl	26	25/28	\$2,000	5	T CD SS	
A-S8, 2.0L, 4cyl	23	21/26	\$2,300	5	T PT4 SS	

EcoSport AWD

A-S6, 2.0L, 4cyl	25	23/29	\$2,100	5	SS	
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Edge AWD

A-8, 2.0L, 4cyl	23	21/28	\$2,300	5	T SS	
A-S8, 2.0L, 4cyl	23	20/28	\$2,300	5	T SS	
A-S8, 2.7L, 6cyl	21	19/25	\$2,500	4	T SS	

Escape AWD

A-8, 1.5L, 3cyl	28	26/31	\$1,850	6	T CD SS	
A-8, 2.0L, 4cyl	26	22/31	\$2,000	5	T SS	

Escape AWD HEV

AV, 2.5L, 4cyl	40	43/37	\$1,300	8	PT4 HEV SS	
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GENESIS

GV70 AWD

A-S8, 2.5L, 4cyl	24	22/28	\$2,600	5	P T SS	
A-S8, 2.5L, 4cyl	22	19/26	\$2,850	5	P T Spt Pkg SS	
A-S8, 3.5L, 6cyl	21	19/25	\$3,000	4	P T SS	

GMC

Terrain AWD

A-9, 1.5L, 4cyl	26	25/28	\$2,000	5	T SS	
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HONDA

CR-V AWD

AV, 1.5L, 4cyl	29	27/32	\$1,800	6	T SS	
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CR-V Hybrid AWD

AV, 2.0L, 4cyl	38	40/35	\$1,400	8	HEV SS	
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Passport AWD

A-S9, 3.5L, 6cyl	21	19/24	\$2,500	4	CD SS	
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Pilot AWD

A-S9, 3.5L, 6cyl	22	19/26	\$2,400	5	CD SS	
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Pilot AWD TrailSport

A-S9, 3.5L, 6cyl	21	19/25	\$2,500	4	CD SS	
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Manufacturer	Model Configuration	MPG		Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy			

HYUNDAI

Kona AWD

AM-S7, 1.6L, 4cyl	29	27/32	\$1,800	6	T SS	
AV-S1, 2.0L, 4cyl	30	28/33	\$1,750	6	SS	

Santa Cruz AWD

A-S8, 2.5L, 4cyl	23	21/27	\$2,300	5		
AM-S8, 2.5L, 4cyl	22	19/27	\$2,400	5	T	

Santa Fe AWD

A-S8, 2.5L, 4cyl	24	22/25	\$2,200	5	SS	
AM-S8, 2.5L, 4cyl	24	21/28	\$2,200	5	T SS	

Santa Fe Hybrid

AM-S6, 1.6L, 4cyl	32	33/30	\$1,650	7	T HEV SS	
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Santa Fe Hybrid Blue

AM-S6, 1.6L, 4cyl	34	36/31	\$1,550	7	T HEV SS	
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Santa Fe Plug-in Hybrid

AM-S6, 1.6L, 4cyl			See page 44.		T PHEV SS	
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INFINITI

QX50 AWD

AV-S8, 2.0L, 4cyl	25	22/28	\$2,500	5	PR T	
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QX55 AWD

AV-S8, 2.0L, 4cyl	25	22/28	\$2,500	5	PR T	
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JAGUAR

E-Pace

A-S9, 2.0L, 4cyl	23	20/26	\$2,750	5	P T SS	
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E-Pace MHEV

A-S9, 2.0L, 4cyl	23	21/26	\$2,750	5	P T MHEV SS	
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F-Pace

A-S8, 2.0L, 4cyl	24	22/27	\$2,600	5	P T SS	
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F-Pace P340 MHEV

A-S8, 3.0L, 6cyl	22	20/27	\$2,850	5	P MHEV SS	
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F-Pace P400 MHEV

A-S8, 3.0L, 6cyl	22	19/26	\$2,850	5	P MHEV SS	
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F-Pace SVR

A-S8, 5.0L, 8cyl	17	15/21	\$3,700	3	P S SS	
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JEEP

Cherokee 4WD

A-9, 2.0L, 4cyl	24	21/29	\$2,200	5	T SS	
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Cherokee Trailhawk 4WD

A-9, 2.0L, 4cyl	21	18/24	\$2,500	4	SS	
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Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy			
Renegade 4WD					
A-9, 1.3L, 4cyl	26	23/29	\$2,000	5	T SS
Renegade Trailhawk 4WD					
A-9, 1.3L, 4cyl	24	22/27	\$2,200	5	T SS
Wrangler 2dr 4WD					
A-8, 2.0L, 4cyl	23	22/24	\$2,300	5	T SS
A-8, 3.6L, 6cyl	21	20/24	\$2,500	4	MHEV SS
A-8, 3.6L, 6cyl	20	18/23	\$2,600	4	SS
M-6, 3.6L, 6cyl	20	17/25	\$2,600	4	SS
Wrangler 4dr 4WD					
A-8, 2.0L, 4cyl	22	21/24	\$2,400	5	T SS
A-8, 3.6L, 6cyl	21	19/24	\$2,500	4	MHEV SS
A-8, 3.6L, 6cyl	20	18/23	\$2,600	4	SS
M-6, 3.6L, 6cyl	19	17/23	\$2,750	4	SS
A-8, 6.4L, 8cyl	14	13/17	\$4,500	2	P CD
Wrangler 4dr 4xe					
A-8, 2.0L, 4cyl	See page 44.		T PHEV SS		
Wrangler 4dr EcoDiesel 4WD					
A-8, 3.0L, 6cyl	25	22/29	\$2,400	5	D T SS
Wrangler Rubic 4dr EcoDiesel 4WD					
A-8, 3.0L, 6cyl	23	21/26	\$2,600	4	D T SS
KIA					
Seltos AWD					
AM-S7, 1.6L, 4cyl	27	25/30	\$1,950	6	T SS
AV-S8, 2.0L, 4cyl	29	27/31	\$1,800	6	SS
Sorento AWD					
A-S8, 2.5L, 4cyl	24	23/25	\$2,200	5	SS
AM-S8, 2.5L, 4cyl	24	22/27	\$2,200	5	T SS
Sorento Hybrid AWD					
AM-S6, 1.6L, 4cyl	35	36/33	\$1,500	7	T HEV SS
Sorento Plug-in Hybrid					
AM-S6, 1.6L, 4cyl	See page 44.		T PHEV SS		
Sportage AWD					
A-S6, 2.0L, 4cyl	21	19/24	\$2,500	4	T
A-S6, 2.4L, 4cyl	23	22/26	\$2,300	5	
Telluride AWD					
A-S8, 3.8L, 6cyl	21	19/24	\$2,500	4	SS
LAND ROVER					
Discovery Sport					
A-S9, 2.0L, 4cyl	20	19/23	\$3,150	4	P T SS
Range Rover Evoque					
A-S9, 2.0L, 4cyl	22	20/27	\$2,850	5	P T SS
Range Rover Evoque MHEV					
A-S9, 2.0L, 4cyl	23	21/26	\$2,750	5	P T MHEV SS
Range Rover Velar					
A-S8, 2.0L, 4cyl	23	20/26	\$2,750	5	P T SS
Range Rover Velar P340 MHEV					
A-S8, 3.0L, 6cyl	22	20/26	\$2,850	5	P MHEV SS
Range Rover Velar P400 MHEV					
A-S8, 3.0L, 6cyl	21	19/25	\$3,000	4	P MHEV SS

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy			
LEXUS					
A-S8, 2.5L, 4cyl	28	25/32	\$1,850	6	SS
NX 250 AWD					
A-S8, 2.4L, 4cyl	25	22/29	\$2,500	5	PRT SS
A-S8, 2.4L, 4cyl	25	22/28	\$2,500	5	PRT F-Sport SS
NX 350h AWD					
AV-S6, 2.5L, 4cyl	39	41/37	\$1,600	8	P HEV SS
NX 450h Plus AWD					
AV-S6, 2.5L, 4cyl	See page 44.		P PHEV SS		
RX 350 AWD					
A-S8, 3.5L, 6cyl	22	19/26	\$2,400	5	
RX 350 L AWD					
A-S8, 3.5L, 6cyl	21	18/25	\$2,500	4	
LINCOLN					
Corsair AWD					
A-S8, 2.0L, 4cyl	24	21/29	\$2,200	5	T SS
A-S8, 2.3L, 4cyl	24	21/28	\$2,200	5	T SS
Corsair AWD PHEV					
AV, 2.5L, 4cyl	See page 44.		PT4 PHEV SS		
Nautilus AWD					
A-8, 2.0L, 4cyl	22	20/25	\$2,400	5	T SS
A-S8, 2.0L, 4cyl	22	20/25	\$2,400	5	T SS
A-S8, 2.7L, 6cyl	21	19/25	\$2,500	4	T SS
MAZDA					
CX-30 4WD					
A-S6, 2.5L, 4cyl	26	24/31	\$2,000	5	
A-S6, 2.5L, 4cyl	25	22/30	\$2,100	5	T
CX-5 4WD					
A-S6, 2.5L, 4cyl	26	24/30	\$2,000	5	CD
A-S6, 2.5L, 4cyl	24	22/27	\$2,200	5	T
CX-9 4WD					
A-S6, 2.5L, 4cyl	23	20/26	\$2,300	5	T
MERCEDES-BENZ					
AMG GLC43 4matic					
A-9, 3.0L, 6cyl	21	18/25	\$3,000	4	PRT SS
AMG GLC43 4matic Coupe					
A-9, 3.0L, 6cyl	19	16/24	\$3,300	4	PRT SS
GLA250 4matic					
AM-8, 2.0L, 4cyl	26	23/32	\$2,400	5	PRT SS
GLB250 4matic					
AM-8, 2.0L, 4cyl	25	22/30	\$2,500	5	PRT SS
GLC300 4matic					
A-9, 2.0L, 4cyl	24	21/28	\$2,600	5	PRT SS
GLC300 4matic Coupe					
A-9, 2.0L, 4cyl	23	21/27	\$2,750	5	PRT SS
GLE350					
A-9, 2.0L, 4cyl	22	19/27	\$2,850	5	PRT SS
GLE350 4matic					
A-9, 2.0L, 4cyl	22	19/26	\$2,850	5	PRT SS

Manufacturer	Model Configuration	MPG		Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy			
MITSUBISHI						
Eclipse Cross 4WD						
AV-S8, 1.5L, 4cyl	25	25/26	\$2,100	5	T	
Eclipse Cross ES 4WD						
AV-S8, 1.5L, 4cyl	26	25/28	\$2,000	5	T	
Outlander 4WD						
AV-S8, 2.5L, 4cyl	26	24/30	\$2,000	5		
Outlander PHEV						
A-1, 2.4L, 4cyl		See page 44.		PHEV		
Outlander Sport 4WD						
AV-S6, 2.0L, 4cyl	26	23/29	\$2,000	5		
AV-S6, 2.4L, 4cyl	25	23/28	\$2,100	5		
NISSAN						
Pathfinder 4WD						
AV-S9, 3.5L, 6cyl	23	21/27	\$2,300	5	SS	
Rogue AWD						
AV-S8, 1.5L, 3cyl	31	28/35	\$1,700	7	T	
Rogue AWD SL/Platinum						
AV-S8, 1.5L, 3cyl	31	28/34	\$1,700	7	T	
PORSCHE						
Macan						
AM-S7, 2.0L, 4cyl	21	19/25	\$3,000	4	PR T SS	
Macan GTS						
AM-S7, 2.9L, 6cyl	19	17/22	\$3,300	4	PR T SS	
Macan S						
AM-S7, 2.9L, 6cyl	19	17/23	\$3,300	4	PR T SS	
SUBARU						
Crosstrek AWD						
AV-S8, 2.0L, 4cyl	30	28/33	\$1,750	6	SS	
M-6, 2.0L, 4cyl	25	22/29	\$2,100	5		
AV-S8, 2.5L, 4cyl	29	27/34	\$1,800	6	SS	
Forester AWD						
AV-S7, 2.5L, 4cyl	29	26/33	\$1,800	6	SS	
Forester Wilderness AWD						
AV-S8, 2.5L, 4cyl	26	25/28	\$2,000	5	SS	
Outback AWD						
AV-S8, 2.4L, 4cyl	26	23/30	\$2,000	5	T SS	
AV-S8, 2.5L, 4cyl	29	26/33	\$1,800	6	SS	
Outback Wilderness AWD						
AV-S8, 2.4L, 4cyl	24	22/26	\$2,200	5	T SS	
TESLA						
Model Y Long Range AWD						
A-1	122	127/117	\$550	10	EV	
Model Y Performance AWD						
A-1	111	115/106	\$600	10	EV	
TOYOTA						
Corolla Cross 4WD						
AV-S10, 2.0L, 4cyl	30	29/32	\$1,750	6	SS	

Manufacturer	Model Configuration	MPG		Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb	City/Hwy			
Highlander AWD						
A-S8, 3.5L, 6cyl	23	20/27	\$2,300	5	SS	
RAV4 AWD						
A-S8, 2.5L, 4cyl	29	27/33	\$1,800	6	SS	
A-S8, 2.5L, 4cyl	28	25/33	\$1,850	6		
RAV4 AWD LE						
A-S8, 2.5L, 4cyl	30	27/34	\$1,750	6	SS	
RAV4 AWD TRD OFFROAD						
A-S8, 2.5L, 4cyl	28	25/32	\$1,850	6		
RAV4 Hybrid AWD						
AV-S6, 2.5L, 4cyl	40	41/38	\$1,300	8	HEV SS	
RAV4 Prime 4WD						
AV-S6, 2.5L, 4cyl		See page 44.		PHEV SS		
Venza AWD						
AV-S6, 2.5L, 4cyl	39	40/37	\$1,350	8	HEV SS	
VOLKSWAGEN						
Atlas 4motion						
A-S8, 2.0L, 4cyl	22	20/24	\$2,400	5	T SS	
A-S8, 3.6L, 6cyl	19	17/23	\$2,750	4	SS	
Atlas Cross Sport 4motion						
A-S8, 2.0L, 4cyl	22	20/24	\$2,400	5	T SS	
A-S8, 3.6L, 6cyl	20	18/24	\$2,600	4	SS	
Taos 4motion						
A-7, 1.5L, 4cyl	28	25/32	\$1,850	6	T SS	
Tiguan 4motion						
AV-S8, 2.0L, 4cyl	25	22/29	\$2,100	5	T SS	
Tiguan R-Line 4motion						
AV-S8, 2.0L, 4cyl	24	21/28	\$2,200	5	T SS	
VOLVO						
C40 Recharge twin						
A-1	87	94/80	\$750	10	EV	
XC40 Recharge twin						
A-1	85	92/79	\$750	10	EV	
XC40 T5 AWD						
A-S8, 2.0L, 4cyl	25	22/30	\$2,500	5	PR T SS	
XC60 B5 AWD						
A-S8, 2.0L, 4cyl	24	22/28	\$2,600	5	PR T SS	
XC60 B6 AWD						
A-S8, 2.0L, 4cyl	24	21/27	\$2,600	5	PR T SS	
XC60 T8 AWD Recharge						
A-S8, 2.0L, 4cyl		See page 44.		PR T S PHEV SS		
STANDARD SPORT UTILITY VEHICLES 2WD						
BMW						
X5 sDrive40i						
A-S8, 3.0L, 6cyl	23	21/26	\$2,750	5	P T MHEV SS	
BUICK						
Enclave FWD						
A-9, 3.6L, 6cyl	21	18/26	\$2,500	4	SS	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			

CADILLAC

Escalade 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,600	4	D T SS	
A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD	
A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD SS	

CHEVROLET

Suburban 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,600	4	D T SS	
A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD	
A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD SS	
A-10, 6.2L, 8cyl	16	14/20	\$3,900	3	P CD	
A-10, 6.2L, 8cyl	16	14/20	\$3,900	3	P CD SS	

Tahoe 2WD

A-10, 3.0L, 6cyl	24	21/28	\$2,500	4	D T SS	
A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD	
A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD SS	
A-10, 6.2L, 8cyl	16	14/20	\$3,900	3	P CD	
A-10, 6.2L, 8cyl	16	14/20	\$3,900	3	P CD SS	

Traverse FWD

A-9, 3.6L, 6cyl	21	18/27	\$2,500	4	SS	
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DODGE

Durango RWD

A-8, 3.6L, 6cyl	21	19/26	\$2,500	4	SS	
A-8, 5.7L, 8cyl	17	14/22	\$3,450	3	Mid CD	

FORD

Expedition 2WD

A-S10, 3.5L, 6cyl	19	17/23	\$2,750	4	T SS	
A-S10, 3.5L, 6cyl	19	16/23	\$2,750	4	T	

Explorer HEV RWD

A-S10, 3.3L, 6cyl	27	27/28	\$1,950	6	HEV SS	
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Explorer Platinum HEV RWD

A-S10, 3.3L, 6cyl	26	25/26	\$2,000	5	HEV SS	
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Explorer RWD

A-10, 2.3L, 4cyl	24	21/28	\$2,200	5	T SS	
A-10, 2.3L, 4cyl	23	20/28	\$2,300	5	T	
A-10, 3.0L, 6cyl	21	18/26	\$2,500	4	T SS	
A-S10, 3.0L, 6cyl	20	18/25	\$2,600	4	T SS	

GMC

Acadia FWD

A-9, 2.0L, 4cyl	25	22/29	\$2,100	5	T CD SS	
A-9, 3.6L, 6cyl	22	19/27	\$2,400	5	CD SS	

Yukon 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,600	4	D T SS	
A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD	
A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD SS	
A-10, 6.2L, 8cyl	16	14/20	\$3,900	3	P CD	
A-10, 6.2L, 8cyl	16	14/20	\$3,900	3	P CD SS	

Yukon XL 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,600	4	D T SS	
A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD	
A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD SS	
A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD	
A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD SS	

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			

HYUNDAI

Palisade FWD

A-S8, 3.8L, 6cyl	22	19/26	\$2,400	5		
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INFINITI

QX60 FWD

A-S9, 3.5L, 6cyl	23	21/26	\$2,750	5	P SS	
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QX80 2WD

A-S7, 5.6L, 8cyl	16	14/20	\$3,900	3	P	
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JEEP

Grand Cherokee 2WD

A-8, 3.6L, 6cyl	22	19/26	\$2,400	5	SS	
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Grand Cherokee L 2WD

A-8, 3.6L, 6cyl	21	19/26	\$2,500	4	SS	
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Grand Cherokee WK 2WD

A-8, 3.6L, 6cyl	21	19/26	\$2,500	4	SS	
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Grand Wagoneer 2WD

A-8, 6.4L, 8cyl	15	13/19	\$4,200	2	P CD	
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Wagoneer 2WD

A-8, 5.7L, 8cyl	18	16/22	\$3,250	3	Mid CD MHEV SS	
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LINCOLN

Aviator RWD

A-S10, 3.0L, 6cyl	21	18/26	\$2,500	4	T SS	
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Navigator 2WD

A-S10, 3.5L, 6cyl	19	17/23	\$2,750	4	T SS	
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NISSAN

Armada 2WD

A-S7, 5.6L, 8cyl	16	14/19	\$3,900	3	P	
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TOYOTA

4Runner 2WD

A-S5, 4.0L, 6cyl	17	16/19	\$3,100	3		
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Sequoia 2WD

A-S6, 5.7L, 8cyl	15	13/17	\$3,500	2		
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VOLVO

XC90 T5

A-S8, 2.0L, 4cyl	25	21/30	\$2,500	5	PR T SS	
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STANDARD SPORT UTILITY VEHICLES 4WD

ACURA

MDX AWD Type-S

A-S10, 3.0L, 6cyl	19	17/21	\$3,300	4	P T CD SS	
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ASTON MARTIN

DBX V8

A-9, 4.0L, 8cyl	16	14/20	\$3,900	3	P T CD	
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Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes		Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy						(trans, eng size, cyl)	Comb City/Hwy			
AUDI							X5 xDrive45e	A-S8, 3.0L, 6cyl		See page 44.		P T PHEV SS
e-tron quattro	A-1	78	78/77	\$850	10	EV						
e-tron S (20in wheels)	A-1	73	72/75	\$900	10	EV						
e-tron S (21in or 22in wheels)	A-1	63	62/64	\$1,050	10	EV						
e-tron S Sportback (20in wheels)	A-1	75	73/78	\$900	10	EV						
e-tron S Sportback (21/22in wheels)	A-1	65	64/66	\$1,000	10	EV						
e-tron Sportback quattro	A-1	77	76/78	\$850	10	EV						
Q4 e-tron quattro	A-1	95	100/89	\$700	10	EV						
Q4 e-tron Sportback quattro	A-1	95	100/89	\$700	10	EV						
Q7 quattro	A-S8, 2.0L, 4cyl	22	20/25	\$2,850	5	P T SS						
	A-S8, 3.0L, 6cyl	20	18/23	\$3,150	4	P T MHEV SS						
Q8 quattro	A-S8, 3.0L, 6cyl	20	18/23	\$3,150	4	P T MHEV SS						
RS Q8	A-S8, 4.0L, 8cyl	15	13/19	\$4,200	2	P T CD MHEV SS						
SQ7	A-S8, 4.0L, 8cyl	17	15/21	\$3,700	3	P T CD SS						
SQ8	A-S8, 4.0L, 8cyl	17	15/21	\$3,700	3	P T CD SS						
BENTLEY												
Bentayga	A-S8, 4.0L, 8cyl	18	15/24	\$3,500	3	P T CD SS						
Bentayga Speed	A-S8, 6.0L, 12cyl	14	12/18	\$4,500	2	P T CD SS						
BMW												
Alpina XB7	A-S8, 4.4L, 8cyl	17	15/21	\$3,700	3	P T SS						
iX xDrive50 (20in Wheels)	A-1	86	86/87	\$750	10	EV						
iX xDrive50 (21in Wheels)	A-1	83	82/84	\$800	10	EV						
iX xDrive50 (22in Wheels)	A-1	86	86/85	\$750	10	EV						
X5 M	A-S8, 4.4L, 8cyl	15	13/18	\$4,200	2	P T SS						
X5 M Competition	A-S8, 4.4L, 8cyl	15	13/18	\$4,200	2	P T SS						
X5 M50i	A-S8, 4.4L, 8cyl	18	16/22	\$3,500	3	P T SS						
X5 xDrive40i	A-S8, 3.0L, 6cyl	23	21/25	\$2,750	5	P T MHEV SS						
X6 M	A-S8, 4.4L, 8cyl	15	13/18	\$4,200	2	P T SS						
X6 M Competition	A-S8, 4.4L, 8cyl	15	13/18	\$4,200	2	P T SS						
X6 M50i	A-S8, 4.4L, 8cyl	18	16/22	\$3,500	3	P T SS						
X6 xDrive40i	A-S8, 3.0L, 6cyl	23	21/25	\$2,750	5	P T MHEV SS						
X7 M50i	A-S8, 4.4L, 8cyl	17	15/21	\$3,700	3	P T SS						
X7 xDrive40i	A-S8, 3.0L, 6cyl	21	19/24	\$3,000	4	P T MHEV SS						
BUICK												
Enclave AWD	A-9, 3.6L, 6cyl	20	17/25	\$2,600	4	SS						
CADILLAC												
Escalade 4WD	A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS						
	A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD						
	A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD SS						
CHEVROLET												
Suburban 4WD	A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS						
	A-10, 5.3L, 8cyl	16	15/19	\$3,250	3	CD SS						
	A-10, 5.3L, 8cyl	16	14/19	\$3,250	3	CD						
	A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD						
	A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD SS						
Tahoe 4WD	A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS						
	A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD SS						
	A-10, 5.3L, 8cyl	16	14/19	\$3,250	3	CD						
	A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD						
	A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD SS						
Traverse AWD	A-9, 3.6L, 6cyl	20	17/25	\$2,600	4	SS						
DODGE												
Durango AWD	A-8, 3.6L, 6cyl	21	18/25	\$2,500	4	SS						
	A-8, 5.7L, 8cyl	17	14/22	\$3,450	3	Mid CD						
Durango SRT AWD	A-8, 6.4L, 8cyl	15	13/19	\$4,200	2	P CD						
FORD												
Expedition 4WD	A-S10, 3.5L, 6cyl	18	16/22	\$2,900	3	T PT4 SS						
	A-S10, 3.5L, 6cyl	18	16/21	\$2,900	3	T PT4						
Expedition Timberline AWD	A-S10, 3.5L, 6cyl	17	16/19	\$3,100	3	T PT4 SS						
	A-S10, 3.5L, 6cyl	17	15/19	\$3,100	3	T PT4						

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
Explorer AWD						
A-10, 2.3L, 4cyl	23	20/27	\$2,300	5	T PT4 SS	
A-10, 2.3L, 4cyl	22	20/26	\$2,400	5	T PT4 SS	
A-10, 3.0L, 6cyl	20	18/24	\$2,600	4	T PT4 SS	
A-S10, 3.0L, 6cyl	20	18/24	\$2,600	4	T PT4 SS	
Explorer FFV AWD						
A-10, 3.3L, 6cyl	19	16/24	\$2,750	4	Gas PT4 SS	
	13	11/15	\$3,150	3	E85	
Explorer HEV AWD						
A-S10, 3.3L, 6cyl	25	23/26	\$2,100	5	PT4 HEV SS	
Explorer Platinum HEV AWD						
A-S10, 3.3L, 6cyl	23	23/24	\$2,300	5	PT4 HEV SS	
Explorer Timberline AWD						
A-S10, 2.3L, 4cyl	21	19/22	\$2,500	4	T PT4 SS	
A-S10, 2.3L, 4cyl	20	19/21	\$2,600	4	T PT4	
GENESIS						
GV80 AWD						
A-S8, 2.5L, 4cyl	22	21/25	\$2,850	5	P T SS	
A-S8, 3.5L, 6cyl	20	18/23	\$3,150	4	P T SS	
GMC						
Acadia AWD						
A-9, 2.0L, 4cyl	24	22/27	\$2,200	5	T CD SS	
A-9, 3.6L, 6cyl	21	19/26	\$2,500	4	CD SS	
Yukon 4WD						
A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS	
A-10, 5.3L, 8cyl	17	15/20	\$3,100	3	CD SS	
A-10, 5.3L, 8cyl	16	14/19	\$3,250	3	CD	
A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD	
A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD SS	
Yukon XL 4WD						
A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS	
A-10, 5.3L, 8cyl	16	15/19	\$3,250	3	CD SS	
A-10, 5.3L, 8cyl	16	14/19	\$3,250	3	CD	
A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD	
A-10, 6.2L, 8cyl	16	14/19	\$3,900	3	P CD SS	
HYUNDAI						
Palisade AWD						
A-S8, 3.8L, 6cyl	21	19/24	\$2,500	4		
INFINITI						
QX60 AWD						
A-S9, 3.5L, 6cyl	22	20/25	\$2,850	5	P SS	
QX80 4WD						
A-S7, 5.6L, 8cyl	15	13/19	\$4,200	2	P	
A-S7, 5.6L, 8cyl	15	13/19	\$4,200	2	P MDPV	
JEEP						
Grand Cherokee 4WD						
A-8, 3.6L, 6cyl	22	19/26	\$2,400	5	SS	
A-8, 5.7L, 8cyl	17	14/22	\$3,450	3	Mid CD	
Grand Cherokee 4xe						
A-8, 2.0L, 4cyl	See page 44.		T PHEV SS			

Manufacturer	Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
		Comb	City/Hwy			
Grand Cherokee L 4WD						
A-8, 3.6L, 6cyl	21	18/25	\$2,500	4	SS	
A-8, 5.7L, 8cyl	17	14/22	\$3,450	3	Mid CD	
Grand Cherokee WK 4WD						
A-8, 3.6L, 6cyl	21	18/25	\$2,500	4	SS	
Grand Wagoneer 4WD						
A-8, 6.4L, 8cyl	15	13/18	\$4,200	2	P CD	
Wagoneer 4WD						
A-8, 5.7L, 8cyl	17	15/20	\$3,450	3	Mid CD MHEV SS	
LAMBORGHINI						
Urus						
A-S8, 4.0L, 8cyl	14	12/17	\$4,500	2	P T CD SS	
LAND ROVER						
Defender 110						
A-S8, 2.0L, 4cyl	18	17/20	\$3,500	3	P T SS	
A-S8, 5.0L, 8cyl	16	14/19	\$3,900	3	P S SS	
Defender 110 MHEV						
A-S8, 3.0L, 6cyl	19	17/22	\$3,300	4	P T S MHEV SS	
Defender 90						
A-S8, 2.0L, 4cyl	19	18/21	\$3,300	4	P T SS	
A-S8, 5.0L, 8cyl	16	15/19	\$3,900	3	P S SS	
Defender 90 MHEV						
A-S8, 3.0L, 6cyl	19	17/22	\$3,300	4	P T S MHEV SS	
Discovery						
A-S8, 2.0L, 4cyl	21	19/22	\$3,000	4	P T SS	
Discovery MHEV						
A-S8, 3.0L, 6cyl	21	18/24	\$3,000	4	P MHEV SS	
Range Rover						
A-S8, 5.0L, 8cyl	18	16/21	\$3,500	3	P S SS	
Range Rover LWB						
A-S8, 5.0L, 8cyl	18	16/21	\$3,500	3	P S SS	
Range Rover LWB SVA						
A-S8, 5.0L, 8cyl	15	13/19	\$4,200	2	P S SS	
Range Rover P360 MHEV						
A-S8, 3.0L, 6cyl	20	18/23	\$3,150	4	P MHEV SS	
Range Rover P400 MHEV						
A-S8, 3.0L, 6cyl	20	18/23	\$3,150	4	P MHEV SS	
Range Rover Sport						
A-S8, 5.0L, 8cyl	19	17/22	\$3,300	4	P S SS	
Range Rover Sport P360 MHEV						
A-S8, 3.0L, 6cyl	21	19/24	\$3,000	4	P T S MHEV SS	
Range Rover Sport P400 MHEV						
A-S8, 3.0L, 6cyl	21	19/24	\$3,000	4	P T S MHEV SS	
Range Rover Sport PHEV						
A-S8, 2.0L, 4cyl	See page 44.				P T PHEV SS	
Range Rover Sport SVR						
A-S8, 5.0L, 8cyl	16	15/20	\$3,900	3	P S SS	
Range Rover SVA						
A-S8, 5.0L, 8cyl	16	14/19	\$3,900	3	P S SS	

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy			
LEXUS					
GX 460	A-S6, 4.6L, 8cyl	16 15/19	\$3,900	3 PR	
LX 600	A-S10, 3.4L, 6cyl	19 17/22	\$3,300	4 PR T SS	
RX 450h AWD	AV-S6, 3.5L, 6cyl	30 31/28	\$2,100	6 PR HEV SS	
RX 450h L AWD	AV-S6, 3.5L, 6cyl	29 29/28	\$2,150	6 PR HEV SS	
LINCOLN					
Aviator AWD	A-S10, 3.0L, 6cyl	20 17/24	\$2,600	4 T PT4 SS	
Aviator PHEV AWD	A-S10, 3.0L, 6cyl	See page 44.		T PT4 PHEV SS	
Navigator 4WD	A-S10, 3.5L, 6cyl	18 16/22	\$2,900	3 T PT4 SS	
MASERATI					
Levante GT	A-8, 3.0L, 6cyl	18 16/22	\$3,500	3 PR T SS	
Levante Modena	A-8, 3.0L, 6cyl	18 16/22	\$3,500	3 PR T SS	
Levante Modena V8	A-8, 3.8L, 8cyl	16 13/20	\$3,900	3 PR T SS	
Levante Trofeo	A-8, 3.8L, 8cyl	16 13/20	\$3,900	3 PR T SS	
MERCEDES-BENZ					
AMG GLE53 4matic Plus	A-9, 3.0L, 6cyl	19 18/22	\$3,300	4 PR MHEV SS	
AMG GLE53 4matic Plus Coupe	A-9, 3.0L, 6cyl	19 17/21	\$3,300	4 PR MHEV SS	
GLE450 4matic	A-9, 3.0L, 6cyl	22 20/25	\$2,850	5 PR T MHEV SS	
GLS450 4matic	A-9, 3.0L, 6cyl	20 18/24	\$3,150	4 PR T MHEV SS	
NISSAN					
Armada 4WD	A-S7, 5.6L, 8cyl	15 13/18	\$4,200	2 P	
	A-S7, 5.6L, 8cyl	15 13/18	\$4,200	2 P MDPV	
Pathfinder 4WD Platinum	A-S9, 3.5L, 6cyl	22 20/25	\$2,400	5 SS	
PORSCHE					
Cayenne	A-S8, 3.0L, 6cyl	19 17/22	\$3,300	4 PR T SS	
Cayenne / Cayenne Coupe	A-S8, 3.0L, 6cyl	19 17/22	\$3,300	4 PR T SS	
Cayenne GTS	A-S8, 4.0L, 8cyl	17 15/19	\$3,700	3 PR T CD SS	

Manufacturer	Model Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
	(trans, eng size, cyl)	Comb City/Hwy			
Cayenne GTS Coupe	A-S8, 4.0L, 8cyl	17 15/19	\$3,700	3 PR T CD SS	
Cayenne S	A-S8, 2.9L, 6cyl	18 16/22	\$3,500	3 PR T SS	
Cayenne S Coupe	A-S8, 2.9L, 6cyl	18 16/21	\$3,500	3 PR T SS	
Cayenne Turbo	A-S8, 4.0L, 8cyl	16 14/19	\$3,900	3 PR T CD SS	
Cayenne Turbo Coupe	A-S8, 4.0L, 8cyl	17 15/20	\$3,700	3 PR T CD SS	
Cayenne Turbo GT Coupe	A-S8, 4.0L, 8cyl	16 14/19	\$3,900	3 PR T CD SS	
Cayenne Turbo S/Coupe E-Hybrid	A-S8, 4.0L, 8cyl	See page 44.		P T PHEV SS	
Cayenne/Coupe E-Hybrid	A-S8, 3.0L, 6cyl	See page 44.		P T PHEV SS	
RIVIAN					
R1S	A-1	69 73/65	\$950	10 PT4 EV	
SUBARU					
Ascent	AV-S8, 2.4L, 4cyl	23 21/27	\$2,300	5 T	
Ascent Limited/Touring/Onyx AWD	AV-S8, 2.4L, 4cyl	22 20/26	\$2,400	5 T	
TESLA					
Model X	A-1	102 107/97	\$650	10 EV	
Model X Plaid (20in Wheels)	A-1	98 103/93	\$650	10 EV	
Model X Plaid (22in Wheels)	A-1	91 94/88	\$700	10 EV	
TOYOTA					
4Runner 4WD	A-S5, 4.0L, 6cyl	17 16/19	\$3,100	3 PT4	
	A-S5, 4.0L, 6cyl	17 16/19	\$3,100	3 PT4	
Highlander Hybrid AWD	AV-S6, 2.5L, 4cyl	35 35/35	\$1,500	7 HEV SS	
Highlander Hybrid AWD LTD/PLAT	AV-S6, 2.5L, 4cyl	35 35/34	\$1,500	7 HEV SS	
Sequoia 4WD	A-S6, 5.7L, 8cyl	14 13/17	\$3,750	2 PT4	
VOLVO					
XC90 T5 AWD	A-S8, 2.0L, 4cyl	23 20/28	\$2,750	5 PR T SS	
XC90 T6 AWD	A-S8, 2.0L, 4cyl	22 19/27	\$2,850	5 PR T SS	
XC90 T8 AWD Recharge	A-S8, 2.0L, 4cyl	See page 44.		PRT 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.



Manufacturer	Model	Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
		(trans, eng size, cyl)	Comb	City/Hwy		

SMALL PICKUP TRUCKS 2WD

CHEVROLET

Colorado 2WD

A-6, 2.8L, 4cyl	23	20/30	\$2,600	4	D T
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GMC

Canyon 2WD

A-6, 2.8L, 4cyl	23	20/30	\$2,600	4	D T
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SMALL PICKUP TRUCKS 4WD

CHEVROLET

Colorado 4WD

A-6, 2.8L, 4cyl	22	19/28	\$2,750	4	D T
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Colorado ZR2 4WD

A-6, 2.8L, 4cyl	19	18/22	\$3,150	3	D T
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GMC

Canyon 4WD

A-6, 2.8L, 4cyl	22	19/28	\$2,750	4	D T
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STANDARD PICKUP TRUCKS 2WD

CHEVROLET

Silverado 2WD

A-10, 3.0L, 6cyl	26	23/31	\$2,300	5	D T SS
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GMC

Sierra 2WD

A-10, 3.0L, 6cyl	26	23/30	\$2,300	5	D T SS
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RAM

1500 2WD

A-8, 3.0L, 6cyl	26	22/32	\$2,300	5	D T
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1500 HFE 2WD

A-8, 3.0L, 6cyl	26	23/33	\$2,300	5	D T
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STANDARD PICKUP TRUCKS 4WD

CHEVROLET

Silverado 4WD

A-10, 3.0L, 6cyl	24	22/26	\$2,500	4	D T SS
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Silverado Mud Terrain Tires 4WD

A-10, 3.0L, 6cyl	21	20/23	\$2,850	4	D T SS
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FORD

F-150

A-S10, 3.0L, 6cyl	NA	NA	NA	NA	D
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GMC

Sierra 4WD

A-10, 3.0L, 6cyl	24	22/26	\$2,500	4	D T SS
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Sierra Mud Terrain Tires 4WD

A-10, 3.0L, 6cyl	21	20/23	\$2,850	4	D T SS
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Manufacturer	Model	Configuration	MPG	Annual Fuel Cost	GHG Rating	Notes
		(trans, eng size, cyl)	Comb	City/Hwy		

JEEP

Gladiator EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	22/28	\$2,500	4	D T
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Gladiator Rubic EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	21/27	\$2,500	4	D T
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RAM

1500 4WD

A-8, 3.0L, 6cyl	24	21/29	\$2,500	4	D T
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SMALL SPORT UTILITY VEHICLES 4WD

JEEP

Wrangler 4dr EcoDiesel 4WD

A-8, 3.0L, 6cyl	25	22/29	\$2,400	5	D T SS
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Wrangler Rubic 4dr EcoDiesel 4WD

A-8, 3.0L, 6cyl	23	21/26	\$2,600	4	D T SS
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STANDARD SPORT UTILITY VEHICLES 2WD

CADILLAC

Escalade 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,600	4	D T SS
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CHEVROLET

Suburban 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,600	4	D T SS
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Tahoe 2WD

A-10, 3.0L, 6cyl	24	21/28	\$2,500	4	D T SS
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GMC

Yukon 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,600	4	D T SS
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Yukon XL 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,600	4	D T SS
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STANDARD SPORT UTILITY VEHICLES 4WD

CADILLAC

Escalade 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS
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CHEVROLET

Suburban 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS
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Tahoe 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS
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GMC

Yukon 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS
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Yukon XL 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,750	4	D T SS
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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 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 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 43,000 public and 1,000 workplace charging stations are available. EVs are typically 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. (Note that the federal tax credit begins to phase out after the manufacturer has sold more than 200,000 qualifying vehicles.) State and/or local incentives may also apply. For additional information on EVs, including tax incentives and phase-out dates, visit fueleconomy.gov.



Model	Motor	Battery Type	Fuel Economy (comb/city/hwy)		Driving Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating						
			MPGe	kWh/100 mi										
TWO-SEATER CARS														
HISPANO SUIZA CARS														
Carmen Boulogne	820 kW AC Induction	Li-Ion Polymer	NA	NA	NA	NA	NA	NA						
SUBCOMPACT CARS														
RIMAC AUTOMOBILI														
Nevera	2 Front 250 kW Rear 450 kW each AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA						
COMPACT CARS														
BMW														
i4 eDrive40 Gran Coupe (18in Wheels)	250 kW EESM	Li-Ion	109/109/108	31/31/31	301	10	\$600	10						
i4 eDrive40 Gran Coupe (19in Wheels)	250 kW EESM	Li-Ion	99/100/98	34/34/34	282	10	\$650	10						
i4 M50 Gran Coupe (19in Wheels)	190 and 230 kW EESM	Li-Ion	96/94/98	35/36/34	270	10	\$700	10						
i4 M50 Gran Coupe (20in Wheels)	190 and 230 kW EESM	Li-Ion	80/79/80	42/43/42	227	10	\$850	10						
MINI														
Cooper SE Hardtop 2 door	135 kW DCPM	Li-Ion	110/119/100	31/28/34	114	4	\$600	10						
MIDSIZE CARS														
PORSCHE														
Taycan 4S Perf Battery	150 and 270 kW ACPM	Li-Ion	79/79/80	42/43/42	199	9.5	\$850	10						
Taycan 4S Perf Battery Plus	175 and 320 kW ACPM	Li-Ion	77/75/81	43/45/42	227	10.5	\$850	10						
Taycan GTS	TBD/TBD/ PMACS	Li-Ion	NA	NA	NA	NA	NA	NA						
Taycan Perf Battery	240 kW ACPM	Li-Ion	79/76/84	42/44/40	200	9.5	\$800	10						
Taycan Perf Battery Plus	280 kW ACPM	Li-Ion	75/71/80	45/47/42	225	10.5	\$900	10						
Taycan Turbo	170 and 335 kW ACPM	Li-Ion	73/71/75	46/46/43	212	10.5	\$900	10						
Taycan Turbo S	190 and 335 kW ACPM	Li-Ion	70/69/71	48/49/47	201	10.5	\$950	10						
SC AUTOSPORTS, LLC														
Kandi K27	45 kW AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA						
AUDI														
e-tron GT	175 kW Asynchron 3-Phase	Li-Ion	82/81/83	41/42/41	238	10	\$800	10						
RS e-tron GT	335 kW Asynchron 3-Phase	Li-Ion	81/79/82	42/42/41	232	10	\$800	10						
MAZDA														
MX-30	81 kW AC PMSM	Li-Ion	92/98/85	37/34/40	100	5.3	\$700	10						
NISSAN														
Leaf (40 kW-hr battery pack)	110 kW DCPM	Li-Ion	111/123/99	30/27/34	149	8	\$600	10						
Leaf (62 kW-hr battery pack)	160 kW DCPM	Li-Ion	108/118/97	31/29/35	226	11	\$600	10						
Leaf SV/SL (62 kW-hr battery pack)	160 kW DCPM	Li-Ion	104/114/94	32/29/36	215	11	\$650	10						
POLESTAR														
2 Dual Motor	150 and 150kW AC PMSM	Li-Ion	89/94/84	38/36/40	249	8	\$750	10						
2 Single Motor	170 kW AC PMSM	Li-Ion	107/113/100	31/30/34	270	8	\$600	10						
PORSCHE														
Taycan 4 Cross Turismo	175 and 320 kW ACPM	Li-Ion	76/76/77	44/44/44	215	10.5	\$850	10						
Taycan 4S Cross Turismo	175 and 320 kW ACPM	Li-Ion	75/75/75	45/45/45	215	10.5	\$900	10						
Taycan Turbo Cross Turismo	175 and 355 kW ACPM	Li-Ion	72/72/72	47/47/47	204	10.5	\$900	10						
Taycan Turbo S Cross Turismo	190 and 335 kW ACPM	Li-Ion	73/74/73	46/46/46	202	10.5	\$900	10						

Model	Motor	Battery Type	Fuel Economy (comb/city/hwy)		Driving Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
			MPGe	kWh/100 mi				
TESLA								
Model 3 Long Range AWD	98 and 195 kW AC 3-Phase	Li-Ion	131/134/126	26/25/27	358	9.6/11.5†	\$500	10
Model 3 Performance AWD	131 and 190 kW AC 3-Phase	Li-Ion	113/118/107	30/29/32	315	9.6/10†	\$600	10
Model 3 RWD	192 kW AC 3-Phase	Li-Ion	132/138/126	25/25/27	272	5.8/10.4†	\$500	10
LARGE CARS								
HYUNDAI								
Ioniq 5 AWD (Long Range)§	74 and 165 kW PMSM	Li-Ion	98/110/87	34/31/39	256	8.5	\$650	10
Ioniq 5 RWD (Long Range)§	168 kW PMSM	Li-Ion	114/132/98	30/25/34	303	8.5	\$600	10
Ioniq 5 RWD (Standard Range)§	125 kW PMSM	Li-Ion	110/127/94	31/26/35	220	6.3	\$600	10
LUCID								
Air Dream P AWD w/19in wheels	370 and 459kW ACPM	Li-Ion	116/117/114	29/29/29	471	13	\$550	10
Air Dream P AWD w/21in wheels	370 and 459kW ACPM	Li-Ion	111/110/111	30/31/30	451	13	\$600	10
Air Dream R AWD w/19in wheels	198 and 498kW ACPM	Li-Ion	125/126/125	27/27/27	520	13	\$500	10
Air Dream R AWD w/21in wheels	198 and 498kW ACPM	Li-Ion	116/115/117	29/29/29	481	13	\$550	10
Air G Touring AWD w/19in wheels	178 and 433kW ACPM	Li-Ion	131/130/132	26/26/25	516	13	\$500	10
Air G Touring AWD w/21in wheels	178 and 433kW ACPM	Li-Ion	121/121/122	28/28/28	469	13	\$550	10
MERCEDES-BENZ								
AMG EQS S3	396 V AC 6 phase PSM	Li-Ion	NA	NA	NA	NA	NA	NA
EQS 450 Plus	245 kW ACPM 6-Phase	Li-Ion	97/97/97	35/35/35	350	12.5	\$700	10
EQS 580 4matic	135 and 255 kW AC 3-Phase	Li-Ion	95/92/99	36/37/34	340	12.5	\$700	10
SC AUTOSPORTS, LLC								
Kandi K23	49 kW AC Indution	Li-Ion	NA	NA	NA	NA	NA	NA
TESLA								
Model S	247 and 247 kW AC 3-Phase	Li-Ion	120/124/115	28/27/29	405	8.3/15‡	\$550	10
Model S Plaid (19in Wheels)	250, 250 and 250 kW AC 3-Phase	Li-Ion	116/119/112	29/28/30	396	8/15‡	\$550	10
Model S Plaid (21in Wheels)	250, 250 and 250 kW AC 3-Phase	Li-Ion	101/102/99	33/33/34	348	8/15‡	\$650	10
SMALL STATION WAGONS								
CHEVROLET								
Bolt EUV	150 kW ACPM	Li-Ion	115/125/104	29/27/32	247	7.5	\$550	10
Bolt EV	150 kW ACPM	Li-Ion	120/131/109	28/26/31	259	7.5	\$550	10
FORD								
Mustang Mach-E AWD	198 and 198 kW AC PMSM	Li-Ion	93/99/86	36/34/39	224	8	\$700	10
Mustang Mach-E AWD Extended	258 and 258 kW AC PMSM	Li-Ion	91/97/84	37/35/40	277	10.7	\$700	10
MUSTANG MACH-E CAL RT 1 ER AWD	258 and 258 kW AC PMSM	Li-Ion	98/105/91	34/32/37	312	11.4	\$650	10
MUSTANG MACH-E CAL RT 1 ER RWD	216 kW AC PMSM	Li-Ion	101/108/94	33/31/36	314	10.1	\$650	10
Mustang Mach-E GT	179 and 179 kW AC PMSM	Li-Ion	84/90/77	40/37/44	270	10.3	\$800	10
Mustang Mach-E GT Performance	179 kW AC PMSM	Li-Ion	82/88/75	41/38/45	260	10.1	\$800	10
Mustang Mach-E RWD	198 kW AC PMSM	Li-Ion	103/110/96	33/31/35	247	8.1	\$650	10
Mustang Mach-E RWD Extended	216 kW AC PMSM	Li-Ion	97/104/90	35/32/37	303	10.9	\$650	10
KIA								
EV6 AWD (Long Range)	74 and 165 kW PMSM	Li-Ion	105/116/94	32/29/36	274	8.4	\$600	10
EV6 RWD (Long Range)	168 kW PMSM	Li-Ion	117/134/101	29/25/33	310	8.7	\$550	10
EV6 RWD (Standard Range)	125 kW PMSM	Li-Ion	117/136/100	29/25/34	232	6.3	\$550	10
Niro Electric	150 kW AC PMSM	Li-Ion	112/123/102	30/27/33	239	9.5	\$600	10
STANDARD PICKUP TRUCKS 2WD								
FORD								
F-150 BEV 4X2	NA	Li-Ion	NA	NA	NA	NA	NA	NA

Model	Motor	Battery Type	Fuel Economy (comb/city/hwy)		Driving Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating						
			MPGe	kWh/100 mi										
STANDARD PICKUP TRUCKS 4WD														
FORD														
F-150 BEV 4x4	NA	Li-Ion	NA	NA	NA	NA	NA	NA						
RIVIAN														
R1T	162, 162, 163, 163kW AC 3-Phase	Li-Ion	70/74/66	48/45/51	314	13	\$950	10						
SMALL SPORT UTILITY VEHICLES 2WD														
HYUNDAI														
Kona Electric	150 kW AC PMSM	Li-Ion	120/132/108	28/26/31	258	9.5	\$550	10						
TESLA														
Model Y RWD	209 kW AC 3-Phase	Li-Ion	129/140/119	26/24/28	244	4.4/8‡	\$500	10						
VOLKSWAGEN														
ID4 PRO	150 kW, AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA						
ID4 PRO S	150 kW, AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA						
SMALL SPORT UTILITY VEHICLES 4WD														
MERCEDES-BENZ														
EQB 300 4M	396 V AC 1 Front ASM 1 rear PSM	Li-Ion	NA	NA	NA	NA	NA	NA						
EQB 350 4M	396 V AC 1 Front ASM 1 rear PSM	Li-Ion	NA	NA	NA	NA	NA	NA						
TESLA														
Model Y Long Range AWD	91 and 200 kW AC 3-Phase	Li-Ion	122/127/117	28/27/29	330	9.6/11.5†	\$550	10						
Model Y Performance AWD	133 and 179 kW AC 3-Phase	Li-Ion	111/115/106	30/29/32	303	6.6/11.8‡	\$600	10						
VOLKSWAGEN														
ID4 AWD PRO	220 kW, AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA						
ID4 AWD PRO S	220 kW, AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA						
VOLVO														
C40 Recharge twin	150 and 150 kW AC PMSM	Li-Ion	87/94/80	39/36/42	226	8	\$750	10						
XC40 Recharge twin	150 and 150kW AC PMSM	Li-Ion	85/92/79	39/37/43	223	8	\$750	10						
STANDARD SPORT UTILITY VEHICLES 4WD														
AUDI														
e-tron quattro	141 and 172 kW Asynchron 3-Phase	Li-Ion	78/78/77	43/43/44	222	10	\$850	10						
e-tron S (20in wheels)	138 kW Asynchron 3-Phase	Li-Ion	73/72/75	46/47/45	208	10	\$900	10						
e-tron S (21in or 22in wheels)	138 kW Asynchron 3-Phase	Li-Ion	63/62/64	53/54/52	181	10	\$1,050	10						
e-tron S Sportback (20in wheels)	138 kW Asynchron 3-Phase	Li-Ion	75/73/78	45/46/43	212	10	\$900	10						
e-tron S Sportback (21/22in wheels)	157 kW Asynchron 3-Phase	Li-Ion	65/64/66	52/53/51	185	10	\$1,000	10						
e-tron Sportback quattro	141 and 172 kW Asynchron 3-Phase	Li-Ion	77/76/78	44/44/43	218	10	\$850	10						
Q4 e-tron quattro	80 and 150 kW Asynchron 3-Phase	Li-Ion	95/100/89	36/34/38	241	9	\$700	10						
Q4 e-tron Sportback quattro	80 and 150 kW Asynchron 3-Phase	Li-Ion	95/100/89	36/34/38	241	9	\$700	10						
BMW														
iX xDrive50 (20in Wheels)	190 and 230 kW EESM	Li-Ion	86/86/87	39/39/39	324	12	\$750	10						
iX xDrive50 (21in Wheels)	190 and 230 kW EESM	Li-Ion	83/82/84	41/41/40	305	12	\$800	10						
iX xDrive50 (22in Wheels)	190 and 230 kW EESM	Li-Ion	86/86/85	39/39/39	315	12	\$750	10						
RIVIAN														
R1S	162, 162, 163, 163kW AC 3-Phase	Li-Ion	69/73/65	49/46/52	316	13	\$950	10						

Model	Motor	Battery Type	Fuel Economy (comb/city/hwy)		Driving Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
			MPGe	kWh/100 mi				
TESLA								
Model X	243 and 248 kW AC 3-Phase	Li-Ion	102/107/97	33/32/35	348	8/14‡	\$650	10
Model X Plaid (20in Wheels)	230, 230 and 230 kW AC 3-Phase	Li-Ion	98/103/93	34/33/36	333	8/14‡	\$650	10
Model X Plaid (22in Wheels)	230, 230 and 230 kW AC 3-Phase	Li-Ion	91/94/88	37/36/38	311	8/14‡	\$700	10

NOTES AND ABBREVIATIONS:

- *Range for combined city/highway driving (55% city and 45% highway)
- †First value is time required with the 48A high power charger option; second value is with standard charger.
- ‡First value is time required with the 72A high power charger option; second value is with standard charger.
- §Available for sale or lease nationwide in the winter of 2022.
- AC Induction..... Alternating current induction motor

- ACPM.....Alternating current permanent magnet motor
- DCPM.....Direct current permanent magnet motor
- EESM.....Externally excited synchronous machine
- Li-Ion.....Lithium-ion
- MPGeMiles per gallon gasoline equivalent
- NANot available
- PMACSPermanent magnet AC Synchronous
- PMSMPermanent magnet synchronous motor
- TBDTo be determined

FUEL CELL VEHICLES

Though not yet available for the mass market, a limited number of fuel cell vehicles (FCVs) are available for lease and sale in select regions of the country, mostly in California. 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 [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)
COMPACT CARS						
TOYOTA						
Mirai LE	PEFC	134 kW AC Synchronous	311V Li-Ion	Hydrogen	MPGe 74 / 76 / 71 MPK 72 / 74 / 70	330
Mirai Limited	PEFC	134 kW AC Synchronous	311V Li-Ion	Hydrogen	MPGe 64 / 67 / 64 MPK 64 / 65 / 63	357
Mirai XLE	PEFC	134 kW AC Synchronous	311V Li-Ion	Hydrogen	MPGe 74 / 76 / 71 MPK 72 / 74 / 70	402
SMALL SPORT UTILITY VEHICLES 2WD						
HYUNDAI						
Nexo	PEM	120 kW IPMSM	240V Li-Ion	Hydrogen	MPGe 57 / 59 / 54 MPK 56 / 58 / 53	354
Nexo Blue	PEM	120 kW IPMSM	240V Li-Ion	Hydrogen	MPGe 61 / 65 / 58 MPK 60 / 64 / 56	380

NOTES AND ABBREVIATIONS:

AC.....Alternating current induction motor
IPMSM.....Interior permanent magnet synchronous motor
Li-Ion.....Lithium-ion
MPGe.....Miles per gallon gasoline equivalent

MPK.....Miles per kilogram
PEFC.....Polymer electrolyte fuel cell
PEM.....Proton exchange membrane
PMSM.....Permanent magnet synchronous motor

PLUG-IN HYBRID VEHICLES

Plug-in hybrid electric vehicles (PHEVs) are hybrids that can be charged 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 gasoline 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 on these vehicles is the only power source 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 gasoline 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. (Note that the federal tax credit begins to phase out after the manufacturer has sold more than 200,000 qualifying vehicles.) State and/or local incentives may also apply. For additional information on PHEVs, including tax incentives and phase-out dates, visit fueleconomy.gov.



Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe		Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating						
		Comb / City / Hwy MPG												
TWO-SEATER CARS														
FERRARI														
SF90 Stradale														
AM-8, 3.9L, 8cyl, 99, 99, 150kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	51 MPGe ([66kWh + 0 gal]/100 mi)† 18 / 16 / 20		9 320	330	2.5	\$3,050	5						
COMPACT CARS														
BMW														
330e Sedan														
A-S8, 2.0L, 4cyl, 80 kW PMSM	Electricity + Gasoline Premium Gasoline	75 MPGe ([45kWh + 0 gal]/100 mi)† 28 / 25 / 33		23 302	320	3	\$1,550	9						
330e xDrive Sedan														
A-S8, 2.0L, 4cyl, 80 kW PMSM	Electricity + Gasoline Premium Gasoline	67 MPGe ([51kWh + 0 gal]/100 mi)† 25 / 22 / 30		20 271	290	3	\$1,800	9						
530e Sedan														
A-S8, 2.0L, 4cyl, 80 kW PMSM	Electricity + Gasoline Premium Gasoline	64 MPGe ([49kWh + 0 gal]/100 mi)† 26 / 24 / 29		21 323	340	3	\$1,700	9						
530e xDrive Sedan														
A-S8, 2.0L, 4cyl, 80 kW PMSM	Electricity + Gasoline Premium Gasoline	62 MPGe ([53kWh + 0 gal]/100 mi)† 25 / 22 / 28		19 302	320	3	\$1,900	8						
VOLVO														
S60 T8 AWD Recharge														
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	69 MPGe ([47kWh + 0.1 gal]/100 mi) 30 / 28 / 33		22 485	510	3	\$1,550	10						
MIDSIZE CARS														
AUDI														
A7 TFSI e quattro														
AM-S7, 2.0L, 4cyl, 105 kW AC Induction	Electricity + Gasoline Premium Gasoline	70 MPGe ([48kWh + 0 gal]/100 mi)† 27 / 25 / 31		26 387	410	3	\$1,450	10						
BENTLEY														
Flying Spur Hybrid														
Auto (S8), 3.0L, 6cyl, AC Induction	NA NA	NA NA		NA NA	NA	NA	NA	NA						
HYUNDAI														
Ioniq Plug-in Hybrid														
AM-S6, 1.6L, 4cyl, 45 kW IPMSM	Electricity + Gasoline Gasoline	119 MPGe ([28kWh + 0 gal]/100 mi)† 52 / 52 / 51		29 593	620	2.2	\$750	10						
MERCEDES-BENZ														
AMG ONE														
A-M 8, 6cyl, 800 V Permanent Magnet Rotor	NA NA	NA NA		NA NA	NA	NA	NA	NA						
MINI														
Cooper SE Countryman All4														
A-S6, 1.5L, 3cyl, 65 kW AC Induction	Electricity + Gasoline Premium Gasoline	73 MPGe ([46kWh + 0 gal]/100 mi)† 29 / 29 / 30		18 280	300	2	\$1,600	9						
TOYOTA														
Prius Prime														
AV, 1.8L, 4cyl, 22 and 53 kW AC Induction	Electricity + Gasoline Gasoline	133 MPGe ([25kWh + 0 gal]/100 mi)† 54 / 55 / 53		25 618	640	2	\$700	10						

Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe	Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
		Comb / City / Hwy MPG					
VOLVO							
S90 T8 AWD Recharge							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	63 MPGe ([51kWh + 0.1 gal]/100 mi) 30 / 28 / 31	21 473	490	3	\$1,600	9
LARGE CARS							
BMW							
745e xDrive							
A-S8, 3.0L, 6cyl, 83 kW PMSM	Electricity + Gasoline Premium Gasoline	56 MPGe ([60kWh + 0 gal]/100 mi)† 22 / 19 / 26	17 270	290	4	\$2,200	7
PORSCHE							
Panamera 4 E-Hybrid/Exec/ST							
AM-S8, 2.9L, 6cyl, 70 kW DC Brushless	Electricity + Gasoline Premium Gasoline	52 MPGe ([64kWh + 0 gal]/100 mi)† 22 / 21 / 24	19 463	480	3	\$2,150	8
Panamera 4S E-Hybrid/Exec/ST							
AM-S8, 2.9L, 6cyl, 70 kW DC Brushless	Electricity + Gasoline Premium Gasoline	50 MPGe ([66kWh + 0 gal]/100 mi)† 22 / 21 / 23	19 461	480	3	\$2,200	8
Panamera TurboS E-Hybrid/Exec/ST							
AM-S8, 4.0L, 8cyl, 100 kW DC Brushless	Electricity + Gasoline Premium Gasoline	48 MPGe ([70kWh + 0 gal]/100 mi)† 19 / 18 / 22	17 413	430	3	\$2,450	7
SMALL STATION WAGONS							
KIA							
Niro Plug-in Hybrid							
AM-S6, 1.6L, 4cyl, 45 kW IPMSM	Electricity + Gasoline Gasoline	105 MPGe ([32kWh + 0 gal]/100 mi)† 46 / 48 / 44	26 530	560	2.2	\$850	10
VOLVO							
V60 T8 AWD Recharge							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	69 MPGe ([47kWh + 0.1 gal]/100 mi) 30 / 28 / 33	22 485	510	3	\$1,550	10
MINIVANS 2WD							
CHRYSLER							
Pacifica Hybrid‡							
AV, 3.6L, 6cyl, 89 kW AC Induction	Electricity + Gasoline Gasoline	82 MPGe ([41kWh + 0 gal]/100 mi)† 30 / 29 / 30	32 487	520	2	\$1,200	10
SMALL SPORT UTILITY VEHICLES 2WD							
FORD							
Escape FWD PHEV							
AV, 2.5L, 4cyl, 96 kW DCPM	Electricity + Gasoline Gasoline	105 MPGe ([32kWh + 0 gal]/100 mi)† 40 / 43 / 38	37 487	520	3.3	\$850	10
SMALL SPORT UTILITY VEHICLES 4WD							
AUDI							
Q5 TFSI e quattro							
AM-S7, 2.0L, 4cyl, 105 kW AC Induction	Electricity + Gasoline Premium Gasoline	61 MPGe ([56kWh + 0 gal]/100 mi)† 26 / 25 / 27	23 369	390	3	\$1,650	10
HYUNDAI							
Santa Fe Plug-in Hybrid							
AM-S6, 1.6L, 4cyl, 67 kW AC PMSM	Electricity + Gasoline Gasoline	76 MPGe ([44kWh + 0 gal]/100 mi)† 33 / 33 / 32	31 407	440	3.4	\$1,150	10

Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe	Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
		Comb / City / Hwy MPG					
Tucson Plug-in Hybrid							
AM-S6, 1.6L, 4cyl, 67 kW AC PMSM	Electricity + Gasoline Gasoline	80 MPGe ([42kWh + 0 gal]/100 mi)† 35 / 35 / 35	33 389	420	1.7	\$1,100	10
JEEP Wrangler 4dr 4xe§							
A-8, 2.0L, 4cyl, 100 kW AC Induction	Electricity + Gasoline Gasoline	49 MPGe ([68kWh + 0 gal]/100 mi)† 20 / 20 / 20	22 346	370	2.4	\$2,000	8
KIA Sorento Plug-in Hybrid							
AM-S6, 1.6L, 4cyl, 67 kW AC PMSM	Electricity + Gasoline Gasoline	79 MPGe ([43kWh + 0 gal]/100 mi)† 34 / 35 / 33	32 423	460	3.4	\$1,100	10
LEXUS NX 450h Plus AWD							
AV-S6, 2.5L, 4cyl, 40 and 134 kW AC Induction	Electricity + Gasoline Premium Gasoline	84 MPGe ([40kWh + 0 gal]/100 mi)† 36 / 38 / 33	37 517	550	4.5	\$1,100	10
LINCOLN Corsair AWD PHEV							
AV, 2.5L, 4cyl, 50 and 96 kW DCPM	Electricity + Gasoline Gasoline	78 MPGe ([43kWh + 0 gal]/100 mi)† 33 / 34 / 32	28 400	430	3.5	\$1,150	10
MITSUBISHI Outlander PHEV							
A-1, 2.4L, 4cyl, 60 and 70 kW DCPM	Electricity + Gasoline Gasoline	74 MPGe ([45kWh + 0 gal]/100 mi)† 26 / 26 / 26	24 292	320	4	\$1,450	9
TOYOTA RAV4 Prime 4WD							
AV-S6, 2.5L, 4cyl, 40 and 134 kW AC Induction	Electricity + Gasoline Gasoline	94 MPGe ([36kWh + 0 gal]/100 mi)† 38 / 40 / 36	42 557	600	4.5	\$900	10
VOLVO XC60 T8 AWD Recharge							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	57 MPGe ([56kWh + 0.1 gal]/100 mi) 25 / 24 / 27	19 478	500	3	\$1,900	8
STANDARD SPORT UTILITY VEHICLES 4WD							
BMW X5 xDrive45e							
A-S8, 3.0L, 6cyl, 83 kW PMSM	Electricity + Gasoline Premium Gasoline	50 MPGe ([63kWh + 0.1 gal]/100 mi) 20 / 19 / 22	31 373	400	5	\$2,000	9
JEEP Grand Cherokee 4xe							
A-8, 2.0L, 4cyl, 100 kW AC Induction	Electricity + Gasoline Gasoline	56 MPGe ([58kWh + 0 gal]/100 mi)† 23 / 23 / 24	26 447	470	2	\$1,650	9
LAND ROVER Range Rover Sport PHEV							
A-S8, 2.0L, 4cyl, 105 kW DCPM	Electricity + Gasoline Premium Gasoline	42 MPGe ([80kWh + 0 gal]/100 mi)† 19 / 18 / 21	19 461	480	3	\$2,500	7
LINCOLN Aviator PHEV AWD							
A-S10, 3.0L, 6cyl, 74 kW DCPM	Electricity + Gasoline Gasoline	56 MPGe ([60kWh + 0 gal]/100 mi)† 23 / 22 / 25	21 443	460	3.5	\$1,750	8

Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe		Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating						
		Comb / City / Hwy MPG												
PORSCHE														
Cayenne Turbo S/Coupe E-Hybrid														
A-S8, 4.0L, 8cyl, 99 kW DC Brushless	Electricity + Gasoline Premium Gasoline	42 MPGe ([82kWh + 0 gal]/100 mi)† 18 / 17 / 20		15 359	370	3	\$2,750	6						
Cayenne/Coupe E-Hybrid														
A-S8, 3.0L, 6cyl, 99 kW DC Brushless	Electricity + Gasoline Premium Gasoline	46 MPGe ([72kWh + 0 gal]/100 mi)† 21 / 20 / 22		17 414	430	3	\$2,350	7						
VOLVO														
XC90 T8 AWD Recharge														
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	55 MPGe ([58kWh + 0.1 gal]/100 mi) 27 / 26 / 28		18 505	520	3	\$1,850	9						

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 during 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.

‡.....Available for sale or lease nationwide in October 2021.

§.....Available for sale or lease nationwide in December 2021.

3-phase Sync.....3-phase synchronous motor

AC.....Alternating current induction motor

DCPM.....Direct current permanent magnet motor

IPMSM.....Interior permanent magnet synchronous motor

MPGe.....Miles per gallon gasoline equivalent

MPK.....Miles per kilogram

NA.....Not available

PMSM.....Permanent magnet synchronous motor

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 \$2.73 per gallon for E85, \$3.49 per gallon for regular unleaded gasoline, and \$4.18 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		Annual Fuel Cost	GHG Rating	Fuel	Driving Range (miles)
	Comb	City/Hwy				
TWO-SEATER CARS						
KOENIGSEGG AUTOMOBILE AB						
Jesko						
Auto (A9), 5.0L, 8cyl	NA NA	NA NA	NA NA	NA NA	Gas E85	NA NA
STANDARD PICKUP TRUCKS 2WD						
CHEVROLET						
Silverado 2WD						
A-6, 5.3L, 8cyl	16 12	15/19 11/15	\$3,250 \$3,400	3 3	Gas E85	384 288
FORD						
F150 Pickup 2WD FFV						
A-S10, 3.3L, 6cyl	21 16	19/24 14/18	\$2,500 \$2,550	4 5	Gas E85	502 382
A-S10, 5.0L, 8cyl	19 14	17/24 12/18	\$2,750 \$2,900	4 4	Gas E85	454/513 335/378
A-S10, 5.0L, 8cyl	20 14	17/24 11/18	\$2,600 \$2,900	4 4	Gas E85	478/540 335/378
GMC						
Sierra 2WD						
A-6, 5.3L, 8cyl	16 12	15/19 11/15	\$3,250 \$3,400	3 3	Gas E85	384 288
STANDARD PICKUP TRUCKS 4WD						
CHEVROLET						
Silverado 4WD						
A-6, 5.3L, 8cyl	16 12	14/18 11/13	\$3,250 \$3,400	3 3	Gas E85	384 288
Silverado Mud Terrain Tires 4WD						
A-6, 5.3L, 8cyl	15 11	14/16 10/12	\$3,500 \$3,700	2 3	Gas E85	360 264
FORD						
F150 Pickup 4WD FFV						
A-S10, 3.3L, 6cyl	20 15	19/22 14/18	\$2,600 \$2,750	4 5	Gas E85	478 358
A-S10, 5.0L, 8cyl	18 14	16/22 12/17	\$2,900 \$2,900	3 4	Gas E85	430/486 335/378
A-S10, 5.0L, 8cyl	19 13	16/22 11/17	\$2,750 \$3,150	4 4	Gas E85	454/513 311/351

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Fuel	Driving Range (miles)
	Comb	City/Hwy				
GMC						
Sierra 4WD						
A-6, 5.3L, 8cyl	16 12	14/18 11/13	\$3,250 \$3,400	3 3	Gas E85	384 288
Sierra Mud Terrain Tires 4WD						
A-6, 5.3L, 8cyl	15 11	14/16 10/12	\$3,500 \$3,700	2 3	Gas E85	360 264
VANS, PASSENGER TYPE						
FORD						
Transit T150 Wagon 2WD FFV						
A-S10, 3.5L, 6cyl	17 12	15/19 11/15	\$3,100 \$3,400	3 3	Gas E85	420 296
Transit T150 Wagon 4WD FFV						
A-S10, 3.5L, 6cyl	16 12	14/18 11/14	\$3,250 \$3,400	3 3	Gas E85	395 296
SPECIAL PURPOSE VEHICLES 2WD						
FORD						
Transit Connect Van FFV						
A-S8, 2.0L, 4cyl	25 19	24/27 18/20	\$2,100 \$2,150	5 5	Gas E85	395 300
Transit Connect Wagon LWB FFV						
A-S8, 2.0L, 4cyl	26 18	24/28 16/21	\$2,000 \$2,300	5 5	Gas E85	411 284
STANDARD SPORT UTILITY VEHICLES 4WD						
FORD						
Explorer AWD FFV						
A-S10, 3.3L, 6cyl	NA NA	NA NA	NA NA	NA NA	Gas E85	NA NA
Explorer FFV AWD						
A-10, 3.3L, 6cyl	19 13	16/24 11/15	\$2,750 \$3,150	4 3	Gas E85	414 283

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Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg
ACURA				R8 Coupe			11	840i Convertible	81/12		13
ILX	89/12		15	R8 Coupe RWD			11	840i Coupe	81/15		13
MDX AWD			28	R8 Spyder			11	840i Gran Coupe	100/16		17
MDX AWD Type-S			32	R8 Spyder RWD			11	840i xDrive			13
MDX FWD			26	RS 5 Coupe	84/13		13	840i xDrive Coupe	81/15		13
NSX Hybrid			11	RS 5 Sportback		91/22	17	840i xDrive Gran Coupe	100/16		17
RDX AWD			28	RS 6 Avant	101/30		23	Alpina B7 xDrive	114/14		20
RDX AWD A-SPEC			28	RS 7		95/25	17	Alpina B8 Gran Coupe	100/16		17
RDX FWD			26	RS e-tron GT	101/11		17,39	Alpina XB7			33
RDX FWD A-SPEC			26	S3	86/10		13	i4 eDrive40 Gran Coupe (18in Wheels)	90/10		13,39
TLX AWD	93/14		15	S4	92/12		15	i4 eDrive40 Gran Coupe (19in Wheels)	90/10		13,39
TLX AWD A-SPEC	93/14		15	S5 Cabriolet	83/9		13	i4 M50 Gran Coupe (19in Wheels)	90/10		13,39
TLX FWD	93/14		15	S5 Coupe	84/11		13	i4 M50 Gran Coupe (20in Wheels)	90/10		13,39
TLX FWD A-SPEC	93/14		15	S5 Sportback		91/22	17	iX xDrive50 (20in Wheels)			33,41
TLX Type-S	93/13		15	S6	98/16		17	iX xDrive50 (21in Wheels)			33,41
TLX Type-S Perf Tire	93/13		15	S7		94/25	17	iX xDrive50 (22in Wheels)			33,41
				S8	111/13		20	M235i xDrive Gran Coupe	91/12		15
ALFA ROMEO				SQ5			28	M240i xDrive Coupe	88/10		13
Giulia	100/12		17	SQ5 Sportback			28	M3 Competition M xDrive Sedan	95/13		15
Giulia AWD	100/12		17	SQ7			33	M3 Competition Sedan	95/13		15
Stelvio			26	SQ8			33	M3 Sedan	95/13		15
Stelvio AWD			28	TT Coupe quattro	73/12		13	M340i Sedan	94/13		15
ASTON MARTIN				TT Roadster quattro			11	M340i xDrive Sedan	94/13		15
DB11 V12	72/9		12	TT RS Coupe	74/13		13	M4 Competition Coupe	87/12		13
DB11 V8	72/9		12	TTS Coupe quattro	74/13		13	M4 Competition M xDrive Convertible	84/9		13
DBS	72/9		12					M4 Competition M xDrive Coupe	87/12		13
DBX V8			32					M4 Coupe	87/12		13
Vantage V8			11					M440i Convertible	84/9		13
AUDI								M440i Coupe	86/12		13
A3	87/11		13					M440i xDrive	84/9		13
A3 quattro	87/11		13					M440i xDrive Coupe	86/12		13
A4 allroad quattro	92/24		22					M440i xDrive Gran Coupe	91/12		15
A4 quattro	92/12		15					M5 Competition Sedan	103/14		17
A4 S line quattro	92/12		15					M5 CS Sedan	103/14		17
A5 Cabriolet quattro	83/9		13					M5 Sedan	103/14		17
A5 Coupe quattro	84/11		13					M550i xDrive Sedan	99/14		17
A5 Sportback quattro		91/22	17					M760i xDrive Sedan	114/14		20
A5 Sportback S line quattro		91/22	17					M8 Competition Convertible	81/12		13
A6 Allroad quattro	101/30		23					M8 Competition Coupe	81/15		13
A6 quattro	99/14		17					M8 Competition Gran Coupe	100/11		17
A7 quattro		95/25	17					M850i xDrive Convertible	81/12		13
A7 TFSI e quattro		95/25	17,45					M850i xDrive Coupe	81/15		14
A8 L quattro	111/13		20					M850i xDrive Gran Coupe	100/16		17
e-tron GT	101/11		17,39					X1 sDrive28i		101/27	20
e-tron quattro			33,41					X1 xDrive28i		101/27	20
e-tron S (20in wheels)			33,41					X2 M35i		94/21	17
e-tron S (21in or 22in wheels)			33,41					X2 sDrive28i		94/21	17
e-tron S Sportback (20in wheels)			33,41					X2 xDrive28i		94/21	17
e-tron S Sportback (21/22in wheels)			33,41					X3 M			28
e-tron Sportback quattro			33,41					X3 M Competition			28
Q3 quattro			28					X3 M40i			28
Q3 S line quattro			28								
Q4 e-tron quattro			33,41								
Q4 e-tron Sportback quattro			33,41								
Q5 quattro			28								
Q5 S line quattro			28								
Q5 Sportback S line quattro			28								
Q5 TFSI e quattro			28,46								
Q7 quattro			33								
Q8 quattro			33								

Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg
X3 sDrive30i			26	Camaro	78/9		14	FORD			
X3 xDrive30i			28	Colorado 2WD			23,37	Bronco 4WD			29
X4 M			28	Colorado 4WD			23,37	Bronco Badlands 4WD			29
X4 M Competition			28	Colorado ZR2 4WD			23,37	Bronco Black Diamond 4WD			29
X4 M40i			28	Corvette			11	Bronco Sasquatch 4WD			29
X4 xDrive30i			28	Equinox AWD	103/30		28	Bronco Sport 4WD			29
X5 M			33	Equinox FWD	103/30		26	EcoSport AWD			29
X5 M Competition			33	Malibu	100/13		17	Edge AWD			29
X5 M50i			33	Silverado 2WD			9,23,37,49	Escape AWD			29
X5 sDrive40i			31	Silverado 4WD			24,37,49	Escape AWD HEV			29
X5 xDrive40i			33	Silverado 4WD ZR2			24	Escape FWD			26
X5 xDrive45e			33,47	Silverado Cab Chassis 2WD			25	Escape FWD HEV			9,26
X6 M			33	Silverado Cab Chassis 4WD			26	Escape FWD PHEV			26,46
X6 M Competition			33	Silverado Mud Terrain Tires 4WD			24,37,49	Expedition 2WD			32
X6 M50i			33	Spark	86/11		9,14	Expedition 4WD			33
X6 xDrive40i			33	Spark ACTIV	86/11		9,14	Expedition Timberline AWD			33
X7 M50i			33	Suburban 2WD			32,37	Explorer AWD			34
X7 xDrive40i			33	Suburban 4WD			33,37	Explorer AWD FFV			49
Z4 M40i			11	Tahoe 2WD			32,37	Explorer FFV AWD			34,49
Z4 sDrive30i			11	Tahoe 4WD			33,37	Explorer HEV AWD			34
BUGATTI				Trailblazer AWD			28	Explorer HEV RWD			32
Chiron			11	Trailblazer FWD			26	Explorer Platinum HEV AWD			34
Chiron Pur Sport			11	Traverse AWD			33	Explorer Platinum HEV RWD			32
Chiron Super Sport			11	Trax AWD			32	Explorer RWD			32
BUICK				Trax FWD			26	Explorer Timberline AWD			34
Enclave AWD			33	CHRYSLER				F-150			37
Enclave FWD			31	300	106/16		20	F-150 BEV 4X2			40
Encore AWD			28	300 AWD	106/16		20	F-150 BEV 4x4			41
Encore FWD			26	Pacifica			26	F150 Pickup 2WD			23
Encore GX AWD			28	Pacifica AWD			26	F150 Pickup 2WD FFV			23,49
Encore GX FWD			26	Pacifica Hybrid			9,26,46	F150 Pickup 2WD HEV			24
Envision AWD			28	Voyager			26	F150 Pickup 4WD			24
Envision FWD	100/25		26	DODGE				F150 Pickup 4WD FFV			24,49
CADILLAC				Challenger	94/16		17	F150 Pickup 4WD HEV			24
CT4	90/13		15	Challenger AWD	94/16		18	F150 Pickup Tremor 4WD			24
CT4 AWD	90/13		15	Challenger SRT	94/16		18	F150 RAPTOR 37 4WD			24
CT4 V	90/11		15	Challenger SRT				F150 RAPTOR 4WD			24
CT4 V AWD	90/13		15	Widebody	94/16		18	GT	43/0		11
CT5	99/11		17	Challenger Widebody	94/16		18	Maverick AWD			23
CT5 AWD	99/11		17	Charger	105/16		20	Maverick FWD			23
CT5 V	99/11		17	Charger AWD	105/16		20	Maverick HEV FWD			9,23
CT5 V AWD	99/11		17	Charger SRT Widebody	105/17		20	Mustang	83/13		14
Escalade 2WD			32,37	Charger Widebody	105/17		20	Mustang Convertible	80/11		14
Escalade 4WD			33,37	Durango AWD			33	Mustang HO			
XT4 AWD	101/22		28	Durango RWD			32	Convertible	85/12		14
XT4 FWD	101/22		26	Durango SRT AWD			33	Mustang HO Coupe	85/12		14
XT5 AWD			28	FERRARI				Mustang Mach 1	83/14		14
XT5 FWD			26	812 Competizione	58/5		11	Mustang Mach-E AWD	101/24		22,40
XT5 Hearse AWD			26	812 GTS			11	Mustang Mach-E AWD Extended	101/24		22,40
XT5 Hearse FWD			25	F8 Spider			11	MUSTANG MACH-E CAL RT 1			
XT5 Limo AWD			26	F8 Tributo			11	ER AWD	101/24		22,40
XT5 Limo FWD			25	Portofino M	75/5		12	MUSTANG MACH-E CAL RT 1 ER RWD	101/24		22,40
XT6 AWD			28	Roma	80/7		14	Mustang Mach-E GT	101/24		22,40
XT6 FWD			26	SF90 Stradale			11,45	Mustang Mach-E GT Performance	101/24		22,40
CHEVROLET				FIAT				Mustang Mach-E RWD	101/24		22,40
Blazer AWD			28	500X AWD			28	Mustang Mach-E RWD Extended	101/24		22,40
Blazer FWD			26	FORD				Ranger 2WD			24
Bolt EUV	97/16		22,40	Bronco 4WD				Ranger 4WD			24
Bolt EV	94/17		9,22,40	Bronco Badlands 4WD							

Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg
Ranger Tremor 4WD			24					F-Type P450 AWD R-Dynamic Convertible			11
Transit Connect USPS			25					F-Type P450 AWD R-Dynamic Coupe			11
Transit Connect Van FFV			25,49					F-Type P450 RWD Convertible			11
Transit Connect Van FWD			25					F-Type P450 RWD Coupe			11
Transit Connect Wagon LWB FFV			25,49					F-Type R AWD Convertible			11
Transit Connect Wagon LWB FWD			25					F-Type R AWD Coupe			11
Transit T150 Wagon 2WD FFV			25,49					XF P250		97/14	18
Transit T150 Wagon 4WD FFV			25,49					XF P250 AWD		97/14	18
GENESIS											
G70 AWD	94/10		15					XF P300 AWD		97/14	18
G70 RWD	94/10		15								
G80 AWD	107/15		20								
G80 RWD	107/15		20								
G90 AWD	113/15		20								
G90 RWD	113/15		20								
GV70 AWD			29								
GV80 AWD			34								
GV80 RWD			26								
GMC											
Acadia AWD			34								
Acadia FWD			32								
Canyon 2WD			23,37								
Canyon 4WD			23,37								
Sierra 2WD			9,24,37,49								
Sierra 4WD			24,37,49								
Sierra Cab Chassis 2WD			25								
Sierra Cab Chassis 4WD			26								
Sierra Mud Terrain Tires 4WD			25,37,49								
Terrain AWD	90/13		29								
Terrain FWD			27								
Yukon 2WD			32,37								
Yukon 4WD			34,37								
Yukon XL 2WD			32,37								
Yukon XL 4WD			34,37								
HISPANO SUIZA CARS											
Carmen Boulogne			39								
HONDA											
Accord	106/17		20								
Accord Hybrid	106/17		20								
Accord Hybrid Sport/Touring	106/17		20								
Accord Sport/Touring	106/17		20								
Civic 4Dr	99/15		18								
Civic 5Dr		99/24	21								
CR-V AWD			29								
CR-V FWD			27								
CR-V Hybrid AWD			29								
HR-V AWD	100/23		22								
HR-V FWD	100/24		22								
Insight	98/15		18								
Insight Touring	95/15		15								
Odyssey			26								
Passport AWD			29								
Passport FWD			27								
Pilot AWD			29								
Pilot AWD TrailSport			29								
Pilot FWD			27								
Ridgeline AWD			25								
INFINITI											
Q50			100/14								
Q50 AWD			100/14								
Q50 Red Sport			100/14								
Q50 Red Sport AWD			100/14								
Q60	85/9		14								
Q60 AWD	85/9		14								
Q60 Red Sport	85/9		14								
Q60 Red Sport AWD	85/9		14								
QX50			27								
QX50 AWD			29								
QX55 AWD			29								
QX60 AWD			34								
QX60 FWD			32								
QX80 2WD			32								
QX80 4WD			34								
JAGUAR											
E-Pace			29								
E-Pace MHEV			29								
F-Pace			29								
F-Pace P340 MHEV			29								
F-Pace P400 MHEV			29								
F-Pace SVR			29								
KIA											
Carnival											26
EV6 AWD (Long Range)											22,40
EV6 RWD (Long Range)											22,40
EV6 RWD (Standard Range)											22,40
Forte	96/15		18								
Forte FE	96/15		18								
K5	105/16		21								
K5 AWD	105/16		21								
Niro	101/22		22								
Niro Electric	97/22		22,40								
Niro FE	101/22		9,22								
Niro Plug-in Hybrid	101/19		22,46								
Niro Touring	101/22		22								
Rio	90/14	91/17	16								
Seltos AWD			30								
Seltos FWD			27								
Sorento AWD			30								
Sorento FWD			27								
Sorento Hybrid AWD			30								
Sorento Hybrid FWD			27								
Sorento Plug-in Hybrid			30,47								
Soul			101/24								22

Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg
Soul Eco dynamics	101/24		22	LX 600			35	3 4-Door 4WD	93/13		16
Sportage AWD			30	NX 250			27	3 5-Door 2WD	93/20		18
Sportage FWD			27	NX 250 AWD			30	3 5-Door 4WD	93/20		18
Stinger AWD	95/23		18	NX 350 AWD			30	CX-30 4WD			30
Stinger RWD	95/23		18	NX 350h AWD			30	CX-5 4WD			30
Telluride AWD	157/21		30	NX 450h Plus AWD			30,47	CX-9 4WD			30
Telluride FWD	157/21		27	RC 300	84/10		14	MX-30	90/21	18,39	
KOENIGSEGG AUTOMOBILE AB				RC 300 AWD	84/10		14	MX-5			9,11
Jesko			49	RC 350	84/10		14	MCLAREN AUTOMOTIVE			
LAMBORGHINI				RC 350 AWD	84/10		14	720S Coupe			11
Aventador Countach			11	RC F	79/10		14	720S Spider			11
Aventador Coupe			11	RX 350			27	MERCEDES-BENZ			
Aventador Roadster			11	RX 350 AWD			30	A220	91/9		14
Huracan Coupe			11	RX 350 L			30	A220 4matic	91/9		14
Huracan Coupe RWD			11	RX 350 L AWD			30	AMG A35 4matic	91/9		14
Huracan Spyder			11	RX 450h AWD			35	AMG C43 4matic			
Huracan Spyder RWD			11	RX 450h L AWD			35	Convertible	81/9		14
Urus			34	UX 200		90/22	18	AMG C43 4matic Coupe	79/10		14
LAND ROVER				UX 250h		90/17	16	AMG CLA35 4matic	89/12		16
Defender 110			34	UX 250h AWD		90/17	16	AMG CLA45 4matic	89/12		16
Defender 110 MHEV			34	LINCOLN				AMG E53 4matic Plus	97/13		19
Defender 90			34	Aviator AWD			35	AMG E53 4matic Plus Convertible	87/9		14
Defender 90 MHEV			34	Aviator PHEV AWD			35,47	AMG E53 4matic Plus Coupe	89/10		14
Discovery			34	Aviator RWD			32	AMG EQS S3			40
Discovery MHEV			34	Corsair AWD			30	AMG GLA35 4matic	99/9		22
Discovery Sport			30	Corsair AWD PHEV			30,47	AMG GLA45 4matic	102/12		22
Range Rover			34	Corsair FWD			27	AMG GLB35 4matic	125/12		23
Range Rover Evoque			30	Nautilus AWD			30	AMG GLC43 4matic			30
Range Rover Evoque MHEV			30	Nautilus FWD			27	AMG GLC43 4matic Coupe			30
Range Rover LWB			34	Navigator 2WD			32	AMG GLE53 4matic Plus			35
Range Rover LWB SVA			34	Navigator 4WD			35	AMG GLE53 4matic Plus Coupe			35
Range Rover P360 MHEV			34	LUCID				AMG GT 43 4matic Plus	96/13		16
Range Rover P400 MHEV			34	Air Dream P AWD w/19in wheels	99/32		21,40	AMG GT 53 4matic Plus	96/13		16
Range Rover Sport			34	Air Dream P AWD w/21in wheels	99/32		21,40	AMG ONE			45
Range Rover Sport P360 MHEV			34	Air Dream R AWD w/19in wheels	99/32		21,40	C300 4matic Convertible	81/9		14
Range Rover Sport P400 MHEV			34	Air Dream R AWD w/21in wheels	99/32		21,40	C300 4matic Coupe	79/10		14
Range Rover Sport PHEV			34,47	Air G Touring AWD w/19in wheels	99/32		9,21,40	C300 Convertible	81/9		14
Range Rover Sport SVR			34	Air G Touring AWD w/21in wheels	99/32		21,40	C300 Coupe	79/10		14
Range Rover SVA			34	MASERATI				CLA250	89/12		16
Range Rover Velar			30	Ghibli GT	108/10		18	CLA250 4matic	89/12		16
Range Rover Velar P340 MHEV			30	Ghibli Modena AWD	108/10		18	CLS450 4matic	93/12		16
Range Rover Velar P400 MHEV			30	Ghibli Modena RWD	108/10		18	E350	98/13		19
LEXUS				Ghibli Trofeo	108/10		18	E350 4matic	98/13		19
ES 250 AWD	97/14		18	Levante GT			35	E450 4matic	98/13		19
ES 300h	97/14		18	Levante Modena			35	E450 4matic Coupe	87/9		14
ES 350	98/14		18	Levante Modena V8			35	E450 4matic Coupe	89/10		14
ES 350 F Sport	98/14		18	Levante Trofeo			35	E450 Convertible	87/9		14
GX 460			35	MC20			11	E450 Coupe	89/10		14
IS 300	90/11		16	Quattroporte GT	114/19		21	EQB 300 4M			41
IS 300 AWD	90/11		16	Quattroporte Modena AWD	114/19		21	EQB 350 4M			41
IS 350	90/11		16	Quattroporte Modena RWD	114/19		21	EQS 450 Plus	103/35		21,40
IS 350 AWD	90/11		16	Quattroporte Trofeo	114/19		21	EQS 580 4matic	103/35		21,40
IS 500	90/11		16	MAZDA				GLA250			25
LC 500	86/5		14	3 4-Door 2WD	93/13		16	GLA250 4matic			30
LC 500 Convertible	75/3		12								
LC 500h	86/5		14								
LS 500	99/13		18								
LS 500 AWD	99/13		18								
LS 500h AWD	99/12		18								

Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo				Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg	2dr	4dr	Hatch	Pg
GLB250			25	Leaf (40 kW-hr battery pack)	92/24	19,39		Cayenne S			35
GLB250 4matic			30	Leaf (62 kW-hr battery pack)	92/24	19,39		Cayenne S Coupe			35
GLC300			27	Leaf SV/SL (62 kW-hr battery pack)	92/24	19,39		Cayenne Turbo			35
GLC300 4matic			30	Maxima	98/14	19		Cayenne Turbo Coupe			35
GLC300 4matic Coupe			30	Murano AWD	108/28	23		Cayenne Turbo GT Coupe			35
GLE350			30	Murano FWD	108/28	23		Cayenne Turbo S/Coupe E-Hybrid			35,48
GLE350 4matic			30	Pathfinder 2WD		27		Cayenne/Coupe E-Hybrid			35,48
GLE450 4matic			35	Pathfinder 4WD		31		Macan			31
GLS450 4matic			35	Pathfinder 4WD Platinum		35		Macan GTS			31
Metris (Cargo Van)			25	Rogue AWD		31		Macan S			31
Metris (Cargo Van, LWB)			25	Rogue AWD SL/Platinum		31		Panamera		98/27	21
Metris (Passenger Van)			25	Rogue FWD		27		Panamera 4		98/27	21
Metris (US Postal Long)			25	Rogue FWD SL/Platinum		27		Panamera 4 E-Hybrid/Exec/ST		98/27	21,46
Metris (US Postal)			25	Rogue Sport	96/23	22		Panamera 4 Executive		101/27	21
S500 4matic	112/13		21	Rogue Sport AWD	96/23	22		Panamera 4 ST		99/25	21
S580 4matic	107/14		21	Sentra	96/14	19		Panamera 4S		98/27	21
S580 4matic Maybach	118/13		21	Sentra SR	96/14	19		Panamera 4S E-Hybrid/Exec/ST		98/27	21,46
MINI											
Cooper Convertible	76/5		9,12	Titan 2WD		24		Panamera 4S Executive		101/27	21
Cooper Countryman			19	Titan 4WD		25		Panamera 4S ST		99/25	21
Cooper Countryman All4	97/18		19	Titan 4WD PRO4X		25		Panamera GTS		98/27	21
Cooper Hardtop 2 door			14	Versa	89/15	16		Panamera GTS ST		99/25	21
Cooper Hardtop 4 door			15	POLESTAR				Panamera Turbo S/Exec/ST		98/27	21
Cooper S Clubman			19	2 Dual Motor		19,39		Panamera TurboS E-Hybrid/Exec/ST		98/25	21,46
Cooper S Clubman All4	92/18		19	2 Single Motor		19,39		Taycan 4 Cross Turismo		90/24	19,39
Cooper S Convertible	76/5		12	PORSCHE				Taycan 4S Cross Turismo		91/24	19,39
Cooper S Countryman	97/18		19	718 Boxster		11		Taycan 4S Perf Battery		89/12	9,16,39
Cooper S Countryman All4	97/18		19	718 Boxster GTS		12		Taycan 4S Perf Battery Plus		89/12	16,39
Cooper S Hardtop 2 door	80/9		15	718 Boxster S		12		Taycan GTS		89/9	39
Cooper S Hardtop 4 door	84/9		15	718 Boxster T		12		Taycan Perf Battery		90/12	9,16,39
Cooper SE Countryman All4	95/17		19,45	718 Cayman		12		Taycan Perf Battery Plus		90/12	16,39
Cooper SE Hardtop 2 door	80/9		9,15,39	718 Cayman GT4		12		Taycan Turbo		89/11	16,39
JCW Countryman All4	97/18		19	718 Cayman GTS		12		Taycan Turbo Cross Turismo		92/24	19,39
John Cooper Works Clubman All4	92/18		19	718 Cayman S		12		Taycan Turbo S		89/11	16,39
John Cooper Works Convertible	76/5		12	718 Cayman T		12		Taycan Turbo S Cross Turismo		93/24	19,39
John Cooper Works Hardtop 2 door	80/9		15	718 Spyder		12	RAM				
MITSUBISHI				911 Carrera		12	1500 2WD			9,24,37	
Eclipse Cross 2WD			27	911 Carrera 4		12	1500 4WD			25,37	
Eclipse Cross 4WD			31	911 Carrera 4 Cabriolet	68/5	12	1500 Classic 2WD			24	
Eclipse Cross ES 2WD			27	911 Carrera 4 GTS		12	1500 Classic 4WD			25	
Eclipse Cross ES 4WD			31	Cabriolet	68/5	12	1500 HFE 2WD			9,24,37	
Mirage	86/17	86/17	16	911 Carrera 4S		12	1500 TRX 4WD			25	
Mirage G4	89/12		16	911 Carrera 4S		12	Promaster City			25	
Outlander 2WD			27	911 Carrera Cabriolet	68/5	12	RIMAC AUTOMOBILI				
Outlander 4WD			31	911 Carrera GTS		12	Nevera			39	
Outlander PHEV			31,47	911 Carrera S		12	RIVIAN				
Outlander Sport 2WD			27	911 Carrera S Cabriolet	68/5	12	R1S			35,41	
Outlander Sport 4WD			31	911 GT3		12	R1T			9,25,41	
NISSAN				911 GT3 Touring		12	ROLLS-ROYCE				
Altima	101/15		19	911 Targa 4		12	Cullinan		113/21	23	
Altima AWD	101/15		19	911 Targa 4 GTS		12	Cullinan Black Badge		113/21	23	
Altima AWD SR/Platinum	101/15		19	911 Targa 4S		13	Ghost		111/13	21	
Altima SR	101/15		19	911 Turbo		13	Ghost Black Badge		111/13	21	
Altima SV/SL	101/15		19	911 Turbo Cabriolet		13	Ghost Extended		120/13	21	
Armada 2WD			32	911 Turbo S		13	Phantom		116/15	22	
Armada 4WD			35	911 Turbo S Cabriolet		13	Phantom Extended		127/15	22	
Frontier 2WD			24	Cayenne		35	SC AUTOSPORTS, LLC				
Frontier 4WD			25	Cayenne / Cayenne Coupe		35	Kandi K23			40	
Kicks		93/25	19	Cayenne GTS		35	Kandi K27			39	
Cayenne GTS Coupe											

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg

SUBARU

Ascent	35
Ascent Limited/Touring/Onyx AWD	35
BRZ	78/6
Crosstrek AWD	31
Forester AWD	31
Forester Wilderness AWD	31
Impreza 4-Door	100/12
Impreza 5-Door	101/21
Impreza Sport 4-Door	100/12
Impreza Sport 5-Door	101/21
Legacy AWD	106/15
Outback AWD	31
Outback Wilderness AWD	31
WRX	99/12

TESLA

Model 3 Long Range AWD	97/15	19,40
Model 3 Performance AWD	97/15	19,40
Model 3 RWD	97/15	9,19,40
Model S	94/26	22,40
Model S Plaid (19in Wheels)	94/26	22,40
Model S Plaid (21in Wheels)	94/26	22,40
Model X	9,35,42	
Model X Plaid (20in Wheels)	35,42	
Model X Plaid (22in Wheels)	35,42	
Model Y Long Range AWD	31,41	
Model Y Performance AWD	31,41	
Model Y RWD	9,27,41	

TOYOTA

4Runner 2WD	32
4Runner 4WD	35
Avalon	103/16
Avalon Hybrid	103/16
Avalon Hybrid XLE	103/16
Avalon XLE	103/16
C-HR	86/19
Camry	100/14
Camry AWD LE/SE	100/15
Camry AWD XLE/XSE	100/15
Camry Hybrid LE	100/15
Camry Hybrid SE/XLE/XSE	100/15
Camry LE/SE	100/14
Camry TRD	100/14

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg

Camry XLE/XSE	100/14	20
Camry XSE	100/14	20
Corolla	89/13	16
Corolla APEX	89/13	16
Corolla Cross		27
Corolla Cross 4WD		31
Corolla Hatchback	85/18	16
Corolla Hatchback XSE	85/18	16
Corolla Hybrid	89/13	9,16
Corolla XLE	89/13	16
Corolla XSE	89/13	16
GR 86	77/6	13
GR Supra		12
Highlander		27
Highlander AWD		31
Highlander Hybrid		27
Highlander Hybrid AWD		9,35
Highlander Hybrid AWD LTD/PLAT		9,35
Mirai LE		43
Mirai Limited	93/10	43
Mirai XLE	93/10	43
Prius	91/27	20
Prius AWD	91/27	20
Prius Eco	91/27	9,20
Prius Prime	91/20	20,45
RAV4		28
RAV4 AWD		31
RAV4 AWD LE		31
RAV4 AWD TRD OFFROAD		31
RAV4 Hybrid AWD		31
RAV4 Prime 4WD		31,47
Sequoia 2WD		32
Sequoia 4WD		35
Sienna 2WD		9,26
Sienna AWD		26
Tacoma 2WD		23
Tacoma 4WD		23
Tacoma 4WD D-CAB MT TRD-ORP/PRO		23
Tundra 2WD		24
Tundra 4WD		25
Venza AWD		31

VOLKSWAGEN

Arteon	96/27	22
Arteon 4motion	96/27	22

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg

Atlas		28
Atlas 4motion		31
Atlas Cross Sport		28
Atlas Cross Sport 4motion		31
GLI	94/16	16
Golf-R	91/20	20
GTI	91/20	20
ID4 AWD PRO		41
ID4 AWD PRO S		41
ID4 PRO		41
ID4 PRO S		41
Jetta	94/16	16
Jetta SE/SEL	94/16	16
Passat	102/16	20
Taos	100/28	28
Taos 4motion	100/28	31
Tiguan		28
Tiguan 4motion		31
Tiguan R-Line 4motion		31

VOLVO

C40 Recharge twin	86/24	31,41
S60 B5	93/12	17
S60 B5 AWD	93/12	17
S60 T8 AWD Recharge	93/12	17,45
S90 B6 AWD	102/14	20
S90 T8 AWD Recharge	102/14	20,46
V60 T8 AWD Recharge	94/29	22,46
V60CC T5 AWD	94/29	23
V90CC B6 AWD	98/34	9,23
XC40 Recharge twin	98/25	31,41
XC40 T4	98/25	28
XC40 T5 AWD	98/25	31
XC60 B5	103/30	28
XC60 B5 AWD	103/30	31
XC60 B6 AWD	103/30	31
XC60 T8 AWD Recharge	103/30	31,47
XC90 T5	104/47	32
XC90 T5 AWD	104/47	35
XC90 T6 AWD	104/47	35
XC90 T8 AWD Recharge	104/47	35,48

NOTES

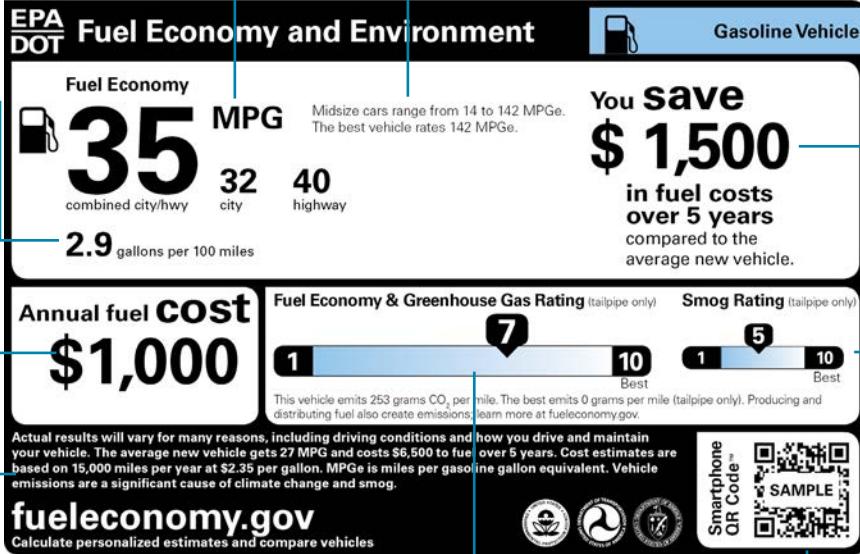
NOTES

Fuel economy for city, highway, and combined city/highway driving (55% city and 45% highway) in miles per gallon

Combined city/highway fuel economy range for vehicles in same EPA vehicle class and fuel economy for most efficient vehicle overall for model year

Technology and fuel type, such as gasoline, diesel, flexible fuel (gasoline-ethanol [E85]), plug-in hybrid (electricity-gasoline), and electric vehicle

Fuel consumption in gallons per 100 miles in combined city/highway driving



Annual fuel cost based on 15,000 miles per year and an average fuel price

Annual mileage, fuel cost, and other assumptions used to calculate estimates on the sticker

Compares fuel economy and tailpipe greenhouse gas emissions to those of other vehicles of the same model year on a scale of 1 (worst) to 10 (best). Upstream emissions estimates are available at fueleconomy.gov.

Fuel cost savings or extra expenditure compared to an "average" new vehicle of the same model year (27 mpg for model year 2021)

Compares tailpipe emissions of smog-producing pollutants to those of other vehicles of the same model year on a scale of 1 (worst) to 10 (best)

QR Code. Scan the code with your smart phone to link to official information on fueleconomy.gov (requires scanner app).