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Model Year
2021

Fuel Economy Guide



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U.S. DEPARTMENT OF
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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*



CONTENTS

- i** Using the *Fuel Economy Guide*
- 1** How the *Guide* is Organized
- 1** Why Some Vehicles Are Not Listed
- 1** Vehicle Classes Used in this Guide
- 2** Understanding the *Guide* Listings
- 3** Tax Incentives and Disincentives
- 3** Fuel Economy Saves You Money
- 4** Fueling Options
- 5** Alternative Fueling Station Locator
- 6** Improve Your Fuel Economy
- 7** Advanced Vehicle Technologies
- 8** Annual Fuel Cost Ranges for Vehicle Classes
- 9** Most Efficient Vehicles
- 10** 2021 Model Year Vehicles
- 35** Diesel Vehicles
- 37** All-Electric Vehicles
- 40** Fuel Cell Vehicles
- 41** Plug-In Hybrid Electric Vehicles
- 46** Ethanol Flexible Fuel Vehicles

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 41. 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 \$2.50/gallon for regular unleaded gasoline, \$2.89/gallon for mid-grade unleaded gasoline, and \$3.14/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 "2021 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 or a curb weight over 6,000 pounds

Therefore, manufacturers do not have to estimate their fuel economy, and fuel economy labels are not posted on their windows. Also, fuel economy information on some vehicles was not available in time to be included in this guide. More up-to-date information can be found at [fueleconomy.gov](https://www.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	VANS	
Compact	100 to 109	Passenger	Under 10,000
Midsize	110 to 119	Cargo	Under 8,500
Large	120 or more	MINIVANS	Under 8,500
STATION WAGONS		SPORT UTILITY VEHICLES	
Small	Under 130	Small	Under 6,000
Midsize	130 to 159	Standard	6,000 to 9,999
Large	160 or more	SPECIAL PURPOSE VEHICLES	Under 8,500

*Gross vehicle weight rating - vehicle weight plus carrying capacity

UNDERSTANDING THE *GUIDE* LISTINGS

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

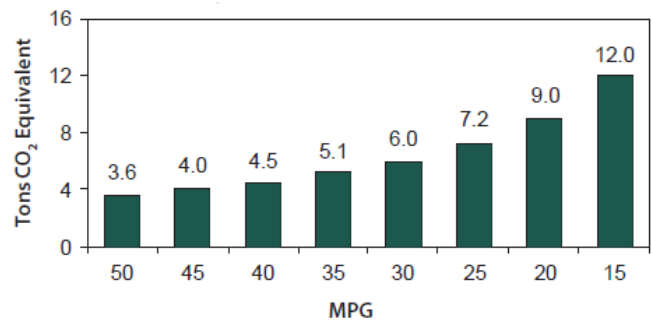
A "P" in the "Notes" column indicates that the manufacturer *recommends* that the vehicle be fueled with premium-grade gasoline, and a "PR" indicates that the manufacturer *requires* premium. The higher price of premium fuel is reflected in the annual fuel cost of these vehicles.

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

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



*Includes both tailpipe and upstream emissions

Manufacturer

Model

The most fuel-efficient vehicle per class is marked with a green pointer (▶).

EPA combined city/highway MPG estimate based on 55% city and 45% highway driving

Vehicle class

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

Alternative fuel vehicles are highlighted by a green bar, and those that can use two kinds of fuel, such as flexible fuel vehicles (FFVs), have an entry for each fuel type.

Sample Vehicle Listing
(Not Actual Data)

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
KIA					
Soul Electric					
▶ A-1	108	124/93	\$600	10	EV
TOYOTA					
COROLLA					
AV-S7, 1.8L, 4cyl	31	28/35	\$1,350	7	PT
M-6, 1.8L, 4cyl	30	27/35	\$1,400	7	PT
LARGE CARS					
CHEVROLET					
Impala					
A-S6, 2.5L, 4cyl	25	22/29	\$1,700	5	SS
A-S6, 3.6L, 6cyl	22	19/28	\$1,950	4	
Impala FFV					
A-S6, 3.6L, 6cyl	22	18/28	\$1,950	4	Gas
	16	14/20	\$1,950	5	E85

Engine size (in liters) followed by number of cylinders. EXAMPLE: 3.6-liter, 6-cylinder engine

EPA city & highway MPG estimates.
EXAMPLE:
124 MPG city;
93 MPG highway

Compares the tailpipe greenhouse gas emissions to those of other vehicles of the same model year on a scale of 1 (worst) to 10 (best)

Additional information to help further identify the vehicle (e.g., engine and fuel system info) along with other useful information about taxes, required fuel grade, etc.
EXAMPLE: P=premium gasoline recommended, T=turbocharger

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

FFVs have fuel economy, fuel cost, and GHG estimates for both gasoline and E85.



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 2020–2021. 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](https://www.fueleconomy.gov) for more information on qualifying models, credit amounts, and phase-out dates.

Gas Guzzler Tax

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

FUEL ECONOMY SAVES YOU MONEY

The average household spends about one-fifth of its total family expenditures on transportation, making it the second most expensive category after housing. You could save as much as \$1,000 (or more) in fuel costs each year by choosing the most fuel-efficient vehicle in a particular class. This can add up to thousands of dollars over a vehicle's lifetime. Fuel-efficient models come in all shapes and sizes, so you need not sacrifice utility or size.

Each vehicle listing in the *Fuel Economy Guide* provides an estimated annual fuel cost (see page i). The Find and Compare Cars tool at [fueleconomy.gov](https://www.fueleconomy.gov) features an annual fuel cost calculator that allows you to insert your local gasoline prices and typical driving conditions (percentage of city and highway driving) to obtain more accurate fuel cost information for your vehicle.



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 about 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 3,600 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.

About 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 about 26,000 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.

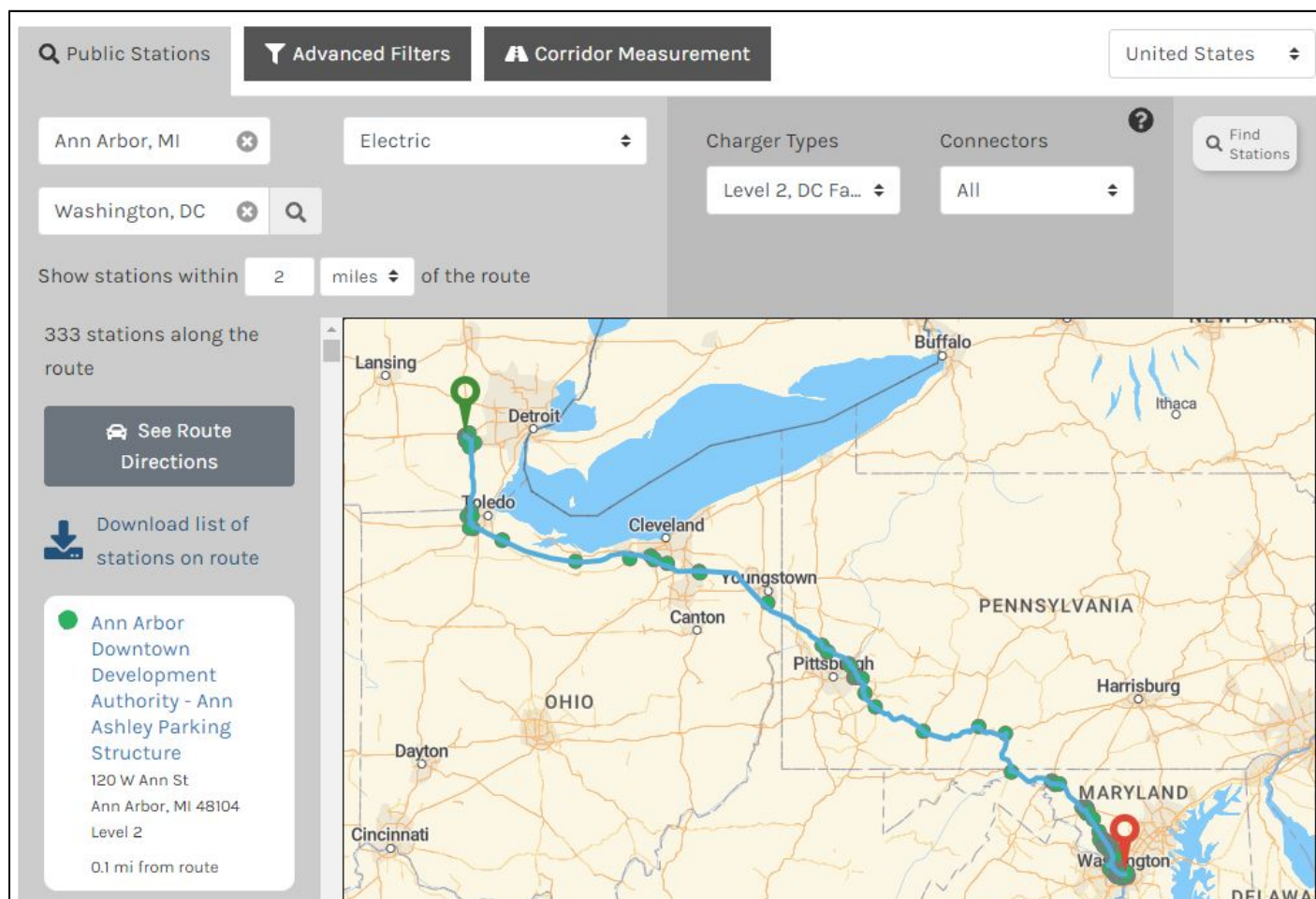
- **Fast charging:** Also called DC fast charging or DC quick charging, this is the fastest kind of charging, providing 60 to 80 miles of range (or more) to the battery in 20 minutes. Not all vehicles can accept fast charging, nor do all vehicles use the same type of plug for DC fast charging, so check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

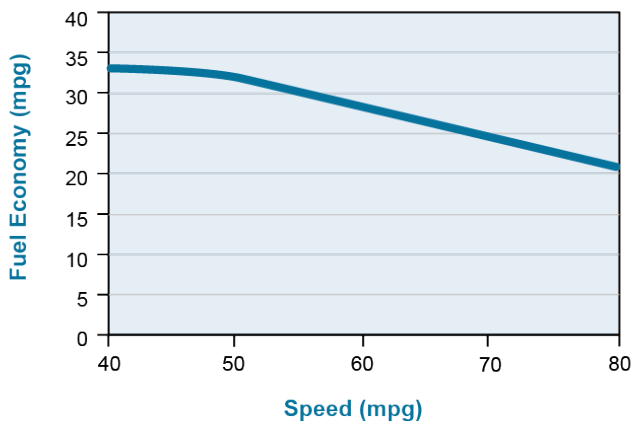
Locator shows fueling locations for ethanol, electricity, biodiesel, propane, natural gas, and hydrogen. Check it out at afdc.energy.gov/stations.



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 fuelconomy.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 fuelconomy.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](https://www.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 41), 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. Six-, 7-, and 8-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.

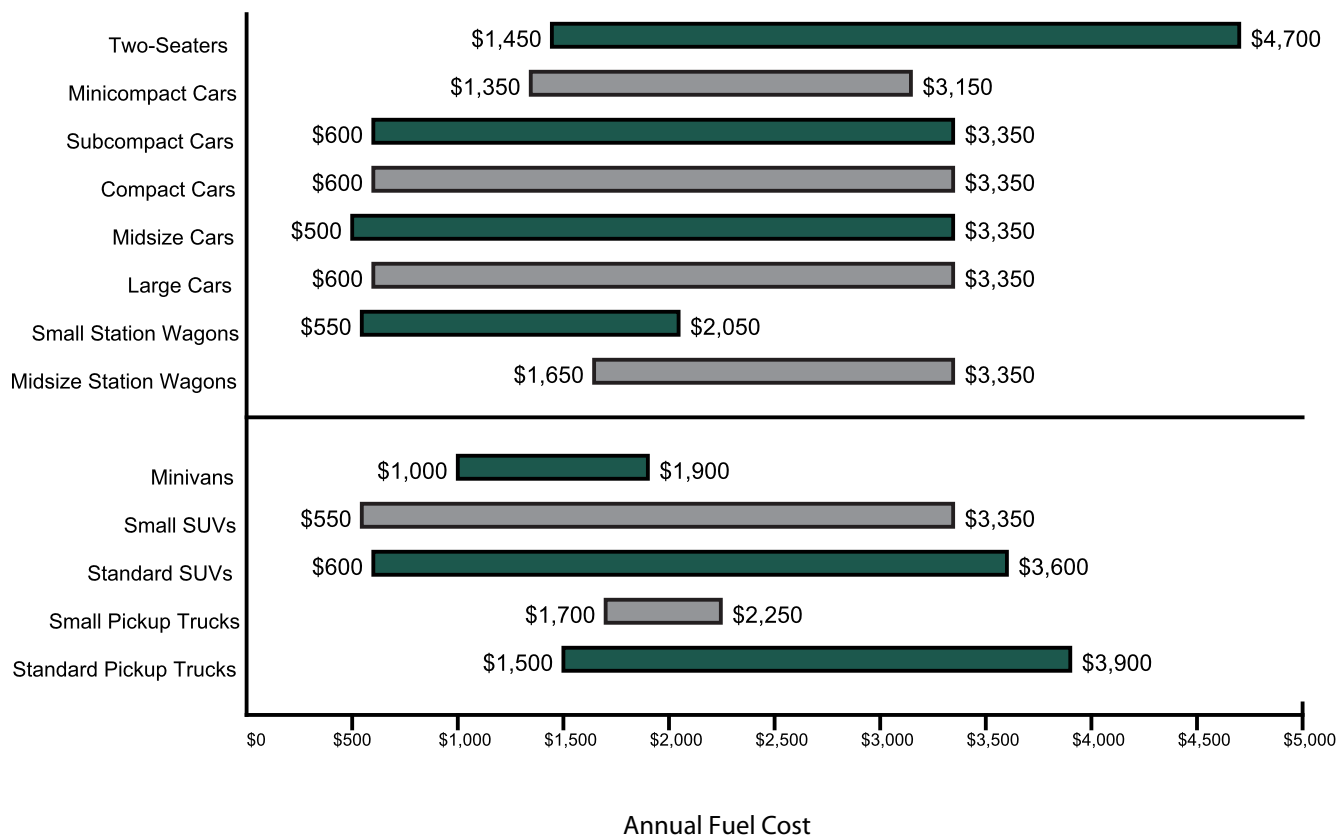
Lighter Vehicles

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 \$2.50/gallon for regular unleaded gasoline, \$3.14/gallon for premium, \$2.88/gallon for diesel, and \$0.13/kWh for electricity. Visit fuelconomy.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 fuelconomy.gov.

	Trans Type / Speeds	Eng Size / Cylinders	MPG(e) Combined
TWO-SEATER CARS			
MAZDA			
MX-5.....	A-S6.....	2.0L/4cyl.....	30
MINICOMPACT CARS			
POLESTAR			
1 (PHEV).....	A-S8.....	2.0L/4cyl.....	45†
MINI			
Cooper Convertible.....	AM-S7.....	1.5L/3cyl.....	31
SUBCOMPACT CARS			
BMW			
i3s (EV).....	A-1.....		113*
CHEVROLET			
Spark.....	M-5.....	1.4L/4cyl.....	33
Spark.....	AV.....	1.4L/4cyl.....	33
Spark ACTIV.....	AV.....	1.4L/4cyl.....	33
COMPACT CARS			
KANDI			
K27 (EV).....	A-1.....		114*
TOYOTA			
Corolla Hybrid.....	AV.....	1.8L/4cyl.....	52
MIDSIZE CARS			
TESLA			
Model 3 Long Range AWD (EV).....	A-1.....		134*
TOYOTA			
Prius Eco (hybrid).....	AV.....	1.8L/4cyl.....	56
LARGE CARS			
TESLA			
Model S Performance (19in Wheels) (EV).....	A-1.....		110*
HYUNDAI			
Ioniq Blue (hybrid).....	AM-S6.....	1.6L/4cyl.....	59

	Trans Type / Speeds	Eng Size / Cylinders	MPG(e) Combined
SMALL STATION WAGONS			
CHEVROLET			
Bolt EV.....	AV.....		118*
KIA			
Niro FE (hybrid).....	AM-S6.....	1.6L/4cyl.....	50
MIDSIZE STATION WAGONS			
VOLVO			
V90 FWD.....	A-S8.....	2.0L/4cyl.....	26
SMALL PICKUP TRUCKS			
CHEVROLET			
Colorado 2WD (diesel).....	A-6.....	2.8L/4cyl.....	23
GMC			
Canyon 2WD (diesel).....	A-6.....	2.8L/4cyl.....	23
STANDARD PICKUP TRUCKS			
CHEVROLET			
Silverado 2WD (diesel).....	A-10.....	3.0L/6cyl.....	27
MINIVANS			
CHRYSLER			
Pacifica Hybrid (PHEV).....	AV.....	3.6L/6cyl.....	48†
TOYOTA			
Sienna Hybrid 2WD.....	AV-S6.....	2.5L/4cyl.....	36
SMALL SPORT UTILITY VEHICLES			
TESLA			
Model Y Long Range AWD (EV).....	A-1.....		125*
FORD			
Escape FWD HEV (hybrid).....	AV.....	2.5L/4cyl.....	41
STANDARD SPORT UTILITY VEHICLES			
TESLA			
Model X Long Range Plus (EV).....	A-1.....		105*
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.

This section contains the fuel economy values for 2021 model year vehicles. Additional information for alternative fuel vehicles can be found on pages 37–46. Alternative fuel vehicles are highlighted with

a green 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 green pointer (▶).



ABBREVIATIONS USED IN THIS GUIDE:		
▶.....	Highest MPG in Class	E85.....85% Ethanol/15% Gasoline
2WD.....	Two-Wheel Drive	Eng Size..... Engine Volume in Liters
4WD.....	Four-Wheel Drive	EV.....Electric Vehicle
A.....	Automatic Transmission	FCV..... Fuel Cell Vehicle
A-S.....	Automatic Transmission-Select Shift	FFV..... Flexible Fuel Vehicle
AM.....	Automated Manual	FWD..... Front-Wheel Drive
AM-S.....	Automated Manual-Selectable	Gas..... Regular Gasoline
AV.....	Continuously Variable Transmission	GHG..... Greenhouse Gas
AV-S.....	Continuously Variable Transmission with Select Shift	GVMR..... Gross Vehicle Weight Rating
AWD.....	All-Wheel Drive	HP.....Horsepower
City.....	MPG on City Test Procedure	HEV.....Hybrid-Electric Vehicle
Cyl.....	Cylinders	Hwy.....MPG on Highway Test Procedure
Comb.....	Combined	Li-ion.....Lithium ion
D.....	Ultra-Low Sulfur Diesel	LWB.....Long Wheel Base
		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
		SS..... Stop-Start Technology
		T..... Turbocharger
		Tax.....Subject to Gas Guzzler Tax
		Trans.....Transmission
		w/ C. D. With Cylinder Deactivation
		XFE..... Optional Technology Package

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

ACURA

NSX Hybrid

AM-S9, 3.5L, 6cyl	21	21/22	\$2,250	4	PR T HEV SS
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ASTON MARTIN

Vantage Manual

M-7, 4.0L, 8cyl	17	14/21	\$2,750	3	P T SS
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Vantage V8

A-S8, 4.0L, 8cyl	20	18/24	\$2,350	4	P T
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AUDI

R8

AM-S7, 5.2L, 10cyl	16	13/20	\$2,950	2	PR Tax
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R8 2WD

AM-S7, 5.2L, 10cyl	17	14/23	\$2,750	3	PR Tax
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R8 Spyder

AM-S7, 5.2L, 10cyl	16	13/20	\$2,950	2	PR Tax
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R8 Spyder 2WD

AM-S7, 5.2L, 10cyl	17	14/23	\$2,750	3	PR Tax
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TT Roadster quattro

AM-S7, 2.0L, 4cyl	26	23/31	\$1,450	5	T SS
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BMW

Z4 M40i

A-S8, 3.0L, 6cyl	25	22/30	\$1,900	5	P T SS
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Z4 sDrive30i

A-S8, 2.0L, 4cyl	28	25/32	\$1,700	6	P T SS
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BUGATTI

Chiron

AM-S7, 8.0L, 16cyl	11	9/14	\$4,300	1	PR T Tax
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Chiron Pur Sport

AM-S7, 8.0L, 16cyl	10	8/13	\$4,700	1	PR T Tax
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CHEVROLET

Corvette

A-S8, 6.2L, 8cyl	19	15/27	\$2,500	3	PR
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FERRARI

812 GTS

AM-7, 6.5L, 12cyl	13	12/15	\$3,600	1	PR Tax SS
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812 Superfast

AM-7, 6.5L, 12cyl	13	12/16	\$3,600	1	PR Tax SS
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F8 Spider

AM-7, 3.9L, 8cyl	16	15/18	\$2,950	2	PR T Tax SS
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F8 Tributo

AM-7, 3.9L, 8cyl	16	15/19	\$2,950	2	PR T Tax SS
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SF90 Stradale Coupe

AM-8, 3.9L, 8cyl	See page 41.			PR T Tax PHEV SS	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

FORD

GT

AM-7, 3.5L, 6cyl	14	12/18	\$3,350	1	PR T Tax
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JAGUAR

F-Type R AWD Convertible

A-S8, 5.0L, 8cyl	18	16/24	\$2,600	3	P S SS
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F-Type R AWD Coupe

A-S8, 5.0L, 8cyl	18	16/24	\$2,600	3	P S SS
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F-Type S AWD Convertible

A-S8, 3.0L, 6cyl	21	18/26	\$2,250	4	P S SS
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F-Type S AWD Coupe

A-S8, 3.0L, 6cyl	21	18/26	\$2,250	4	P S SS
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F-Type S Convertible

A-S8, 3.0L, 6cyl	22	19/27	\$2,150	4	P S SS
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F-Type S Coupe

A-S8, 3.0L, 6cyl	22	19/27	\$2,150	4	P S SS
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LAMBORGHINI

Aventador Coupe

AM-S7, 6.5L, 12cyl	10	8/15	\$4,700	1	PR Tax SS
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Aventador Roadster

AM-S7, 6.5L, 12cyl	10	9/15	\$4,700	1	PR Tax SS
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Huracan

AM-S7, 5.2L, 10cyl	15	13/18	\$3,150	2	PR Tax
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Huracan 2WD

AM-S7, 5.2L, 10cyl	15	13/18	\$3,150	2	PR Tax
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Huracan Spyder

AM-S7, 5.2L, 10cyl	15	13/18	\$3,150	2	PR Tax
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Huracan Spyder 2WD

AM-S7, 5.2L, 10cyl	15	13/18	\$3,150	2	PR Tax
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MAZDA

MX-5

A-S6, 2.0L, 4cyl	30	26/35	\$1,550	6	P
M-6, 2.0L, 4cyl	29	26/34	\$1,600	6	P

MERCEDES-BENZ

AMG GT C Coupe

AM-7, 4.0L, 8cyl	17	15/19	\$2,750	3	PR T Tax SS
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AMG GT C Roadster

AM-7, 4.0L, 8cyl	17	15/20	\$2,750	3	PR T Tax SS
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AMG GT Coupe

AM-7, 4.0L, 8cyl	17	15/20	\$2,750	3	PR T Tax SS
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AMG GT R Coupe

AM-7, 4.0L, 8cyl	16	14/20	\$2,950	2	PR T Tax SS
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AMG GT Roadster

AM-7, 4.0L, 8cyl	17	15/20	\$2,750	3	PR T Tax SS
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NISSAN

370Z

M-6, 3.7L, 6cyl	20	17/26	\$2,350	4	PR
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

PORSCHE

718 Boxster

AM-S7, 2.0L, 4cyl	24	21/27	\$1,950	5	P R T SS
M-6, 2.0L, 4cyl	22	20/26	\$2,150	4	P R T SS

718 Boxster GTS

AM-S7, 4.0L, 6cyl	21	19/24	\$2,250	4	P
M-6, 4.0L, 6cyl	19	17/24	\$2,500	3	P

718 Boxster S

AM-S7, 2.5L, 4cyl	22	19/25	\$2,150	4	P R T SS
M-6, 2.5L, 4cyl	21	19/24	\$2,250	4	P R T SS

718 Boxster T

AM-S7, 2.0L, 4cyl	23	21/27	\$2,050	5	P R T SS
M-6, 2.0L, 4cyl	22	20/26	\$2,150	4	P R T SS

718 Cayman

AM-S7, 2.0L, 4cyl	24	21/27	\$1,950	5	P R T SS
M-6, 2.0L, 4cyl	22	20/26	\$2,150	4	P R T SS

718 Cayman GT4

AM-S7, 4.0L, 6cyl	20	18/24	\$2,350	4	P
M-6, 4.0L, 6cyl	19	17/23	\$2,500	3	P

718 Cayman GTS

AM-S7, 4.0L, 6cyl	21	19/24	\$2,250	4	P
M-6, 4.0L, 6cyl	19	17/24	\$2,500	3	P

718 Cayman S

AM-S7, 2.5L, 4cyl	22	19/25	\$2,150	4	P R T SS
M-6, 2.5L, 4cyl	21	19/24	\$2,250	4	P R T SS

718 Cayman T

AM-S7, 2.0L, 4cyl	23	21/27	\$2,050	5	P R T SS
M-6, 2.0L, 4cyl	22	20/26	\$2,150	4	P R T SS

718 Spyder

AM-S7, 4.0L, 6cyl	20	18/24	\$2,350	4	P
M-6, 4.0L, 6cyl	19	17/23	\$2,500	3	P

TOYOTA

GR Supra

A-S8, 2.0L, 4cyl	28	25/32	\$1,700	6	P T SS
A-S8, 3.0L, 6cyl	25	22/30	\$1,900	5	P T SS

MINICOMPACT CARS

ASTON MARTIN

DB11 V12

A-S8, 5.2L, 12cyl	18	15/22	\$2,600	3	P T
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DB11 V8

A-S8, 4.0L, 8cyl	20	18/24	\$2,350	4	P T
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DBS

A-S8, 5.2L, 12cyl	17	14/22	\$2,750	3	P T Tax
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BENTLEY

Continental GT Convertible

AM-S8, 4.0L, 8cyl	19	16/26	\$2,500	3	P T SS
AM-S8, 6.0L, 12cyl	15	12/19	\$3,150	2	P T Tax SS

FERRARI

Portofino

AM-7, 3.9L, 8cyl	18	16/22	\$2,600	3	P R T SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

Portofino M

AM-8, 3.9L, 8cyl	19	16/23	\$2,500	3	P R T SS
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LEXUS

LC 500 Convertible

A-S10, 5.0L, 8cyl	18	15/25	\$2,600	3	PR
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LOTUS

Evora GT

A-S6, 3.5L, 6cyl	20	17/24	\$2,350	4	P S
M-6, 3.5L, 6cyl	20	17/26	\$2,350	4	P S

MINI

Cooper Convertible

AM-S7, 1.5L, 3cyl	31	28/37	\$1,500	7	P T SS
M-6, 1.5L, 3cyl	30	26/37	\$1,550	6	P T

Cooper S Convertible

AM-S7, 2.0L, 4cyl	29	26/34	\$1,600	6	P T
M-6, 2.0L, 4cyl	26	23/32	\$1,800	5	P T

John Cooper Works Convertible

A-S8, 2.0L, 4cyl	28	25/33	\$1,700	6	P T SS
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POLESTAR

1

A-S8, 2.0L, 4cyl	See page 41.			PR PHEV SS
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PORSCHE

911 Carrera

AM-S8, 3.0L, 6cyl	20	18/24	\$2,350	4	P R T SS
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911 Carrera 4

AM-S8, 3.0L, 6cyl	20	18/24	\$2,350	4	P R T SS
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911 Carrera 4 Cabriolet

AM-S8, 3.0L, 6cyl	20	18/24	\$2,350	4	P R T SS
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911 Carrera 4S

AM-S8, 3.0L, 6cyl	20	18/23	\$2,350	4	P R T SS
M-7, 3.0L, 6cyl	20	17/25	\$2,350	4	P R T SS

911 Carrera 4S Cabriolet

AM-S8, 3.0L, 6cyl	20	18/23	\$2,350	4	P R T SS
M-7, 3.0L, 6cyl	20	17/24	\$2,350	4	P R T SS

911 Carrera Cabriolet

AM-S8, 3.0L, 6cyl	20	18/24	\$2,350	4	P R T SS
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911 Carrera S

AM-S8, 3.0L, 6cyl	20	18/23	\$2,350	4	P R T SS
M-7, 3.0L, 6cyl	21	18/25	\$2,250	4	P R T SS

911 Carrera S Cabriolet

AM-S8, 3.0L, 6cyl	20	18/23	\$2,350	4	P R T SS
M-7, 3.0L, 6cyl	20	17/25	\$2,350	4	P R T SS

911 Targa 4

AM-S8, 3.0L, 6cyl	20	18/24	\$2,350	4	P R T SS
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911 Targa 4S

AM-S8, 3.0L, 6cyl	20	18/23	\$2,350	4	P R T SS
M-7, 3.0L, 6cyl	20	17/24	\$2,350	4	P R T SS

911 Turbo

AM-S8, 3.7L, 6cyl	17	15/20	\$2,750	3	P R T Tax SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
911 Turbo Cabriolet					
AM-S8, 3.7L, 6cyl	17	15/20	\$2,750	3	PR T Tax SS
911 Turbo S					
AM-S8, 3.7L, 6cyl	17	15/20	\$2,750	3	PR T SS
911 Turbo S Cabriolet					
AM-S8, 3.7L, 6cyl	17	15/20	\$2,750	3	PR T Tax SS
SUBCOMPACT CARS					

AUDI

A5 Cabriolet quattro

AM-S7, 2.0L, 4cyl	26	23/31	\$1,800	5	PT MHEV SS
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A5 quattro

AM-S7, 2.0L, 4cyl	27	24/31	\$1,750	6	PT MHEV SS
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RS 5

A-S8, 2.9L, 6cyl	20	18/25	\$2,350	4	PT
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S5

A-S8, 3.0L, 6cyl	23	20/28	\$2,050	5	PT SS
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S5 Cabriolet

A-S8, 3.0L, 6cyl	22	20/26	\$2,150	4	PT SS
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TT Coupe quattro

AM-S7, 2.0L, 4cyl	26	23/31	\$1,450	5	T SS
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TT RS

AM-S7, 2.5L, 5cyl	24	20/30	\$1,950	5	PT
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TTS Coupe

AM-S7, 2.0L, 4cyl	25	23/29	\$1,900	5	PT SS
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BENTLEY

Continental GT

AM-S8, 4.0L, 8cyl	19	16/26	\$2,500	3	PT SS
AM-S8, 6.0L, 12cyl	15	12/20	\$3,150	2	PT Tax SS

BMW

230i Convertible

A-S8, 2.0L, 4cyl	27	23/33	\$1,750	6	PT SS
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230i Coupe

A-S8, 2.0L, 4cyl	28	25/32	\$1,700	6	PT SS
M-6, 2.0L, 4cyl	25	21/32	\$1,900	5	PT SS

230i xDrive Convertible

A-S8, 2.0L, 4cyl	24	21/30	\$1,950	5	PT SS
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230i xDrive Coupe

A-S8, 2.0L, 4cyl	24	21/30	\$1,950	5	PT SS
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430i Coupe

A-S8, 2.0L, 4cyl	29	26/34	\$1,600	6	PT SS
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430i xDrive Coupe

A-S8, 2.0L, 4cyl	27	24/33	\$1,750	6	PT SS
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840i Convertible

A-S8, 3.0L, 6cyl	25	22/29	\$1,900	5	PT SS
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840i Coupe

A-S8, 3.0L, 6cyl	25	23/30	\$1,900	5	PT SS
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840i xDrive Convertible

A-S8, 3.0L, 6cyl	23	20/27	\$2,050	5	PT SS
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840i xDrive Coupe

A-S8, 3.0L, 6cyl	23	20/27	\$2,050	5	PT SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

i3s

A-1	113	124/102	\$600	10	EV
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M2 Competition Coupe

AM-S7, 3.0L, 6cyl	19	16/23	\$2,500	3	PT SS
M-6, 3.0L, 6cyl	20	18/24	\$2,350	4	PT SS

M240i Convertible

A-S8, 3.0L, 6cyl	24	21/30	\$1,950	5	PT SS
M-6, 3.0L, 6cyl	21	19/27	\$2,250	4	PT SS

M240i Coupe

A-S8, 3.0L, 6cyl	24	21/30	\$1,950	5	PT SS
M-6, 3.0L, 6cyl	21	19/27	\$2,250	4	PT SS

M240i xDrive Convertible

A-S8, 3.0L, 6cyl	24	21/30	\$1,950	5	PT SS
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M240i xDrive Coupe

A-S8, 3.0L, 6cyl	24	21/30	\$1,950	5	PT SS
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M4 Competition Coupe

A-S8, 3.0L, 6cyl	19	16/23	\$2,500	3	PT SS
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M4 Coupe

M-6, 3.0L, 6cyl	19	16/23	\$2,500	3	PT SS
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M440i xDrive Coupe

A-S8, 3.0L, 6cyl	25	22/31	\$1,900	5	PT MHEV SS
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M8 Competition Convertible

A-S8, 4.4L, 8cyl	17	15/21	\$2,750	3	PT Tax SS
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M850i xDrive Convertible

A-S8, 4.4L, 8cyl	19	17/24	\$2,500	3	PT SS
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M850i xDrive Coupe

A-S8, 4.4L, 8cyl	20	17/25	\$2,350	4	PT SS
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CHEVROLET

Camaro

A-S8, 2.0L, 4cyl	25	22/30	\$1,900	5	PRT
M-6, 2.0L, 4cyl	22	19/29	\$2,150	4	PRT
A-S10, 3.6L, 6cyl	22	18/29	\$1,700	4	
M-6, 3.6L, 6cyl	20	16/26	\$1,900	4	
A-S10, 6.2L, 8cyl	20	16/26	\$2,350	4	PR
A-S10, 6.2L, 8cyl	16	13/21	\$2,950	2	PR S Tax
M-6, 6.2L, 8cyl	19	16/24	\$2,500	3	PR
M-6, 6.2L, 8cyl	16	14/20	\$2,950	2	PR S Tax

Spark

AV, 1.4L, 4cyl	33	30/38	\$1,150	7	
M-5, 1.4L, 4cyl	33	29/38	\$1,150	7	

Spark ACTIV

AV, 1.4L, 4cyl	33	30/37	\$1,150	7	
M-5, 1.4L, 4cyl	32	29/37	\$1,150	7	

FERRARI

Roma

AM-8, 3.9L, 8cyl	19	17/22	\$2,500	3	PRT SS
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FORD

Mustang

A-10, 2.3L, 4cyl	25	21/32	\$1,500	5	T
A-S10, 2.3L, 4cyl	25	21/32	\$1,500	5	T
M-6, 2.3L, 4cyl	24	21/29	\$1,550	5	T
A-S10, 5.0L, 8cyl	19	15/24	\$1,950	3	
M-6, 5.0L, 8cyl	18	15/24	\$2,100	3	

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

Mustang Convertible

A-10, 2.3L, 4cyl	23	20/28	\$1,650	5	T
A-S10, 2.3L, 4cyl	23	20/28	\$1,650	5	T
M-6, 2.3L, 4cyl	23	20/27	\$1,650	5	T
A-S10, 5.0L, 8cyl	18	15/23	\$2,100	3	

Mustang HO Convertible

A-S10, 2.3L, 4cyl	22	19/26	\$1,700	4	T
M-6, 2.3L, 4cyl	21	19/25	\$1,800	4	T

Mustang HO Coupe

A-S10, 2.3L, 4cyl	23	20/27	\$1,650	5	T
M-6, 2.3L, 4cyl	22	20/27	\$1,700	4	T

Mustang Mach 1

A-S10, 5.0L, 8cyl	18	15/23	\$2,100	3	
M-6, 5.0L, 8cyl	17	14/22	\$2,200	3	Tax

Shelby GT500 Mustang

AM-7, 5.2L, 8cyl	14	12/18	\$3,350	1	PR S Tax
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INFINITI

Q60

A-S7, 3.0L, 6cyl	22	19/28	\$2,150	4	PR T
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Q60 AWD

A-S7, 3.0L, 6cyl	22	19/27	\$2,150	4	PR T
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Q60 Red Sport

A-S7, 3.0L, 6cyl	22	20/27	\$2,150	4	PR T
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Q60 Red Sport AWD

A-S7, 3.0L, 6cyl	21	19/26	\$2,250	4	PR T
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KARMA

GS-6 (21-inch wheels)

A-1, 1.5L, 3cyl	See page 41.			PR T PHEV SS	
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GS-6 (22-inch wheels)

A-1, 1.5L, 3cyl	See page 41.			PR T PHEV SS	
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Revero GT (21-inch wheels)

A-1, 1.5L, 3cyl	See page 41.			PR T PHEV SS	
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Revero GT (22-inch wheels)

A-1, 1.5L, 3cyl	See page 41.			PR T Tax PHEV SS	
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LEXUS

LC 500

A-S10, 5.0L, 8cyl	19	16/25	\$2,500	3	PR
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LC 500h

AV-S10, 3.5L, 6cyl	29	26/34	\$1,600	6	PR HEV SS
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RC 300

A-S8, 2.0L, 4cyl	25	21/31	\$1,900	5	PR T
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RC 300 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,150	4	PR
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RC 350

A-S8, 3.5L, 6cyl	23	20/28	\$2,050	5	PR
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RC 350 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,150	4	PR
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RC F

A-S8, 5.0L, 8cyl	19	16/24	\$2,500	3	PR
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

MERCEDES-BENZ

A220

AM-7, 2.0L, 4cyl	29	25/36	\$1,600	6	PR T SS
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A220 4matic

AM-7, 2.0L, 4cyl	28	25/34	\$1,700	6	PR T SS
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AMG A35 4matic

AM-7, 2.0L, 4cyl	25	22/29	\$1,900	5	PR T SS
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AMG C43 4matic Convertible

A-9, 3.0L, 6cyl	22	19/27	\$2,150	4	PR T SS
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AMG C43 4matic Coupe

A-9, 3.0L, 6cyl	22	19/27	\$2,150	4	PR T SS
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AMG C63 Convertible

A-9, 4.0L, 8cyl	20	17/25	\$2,350	4	PR T SS
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AMG C63 Coupe

A-9, 4.0L, 8cyl	20	17/26	\$2,350	4	PR T SS
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AMG C63 S Convertible

A-9, 4.0L, 8cyl	20	17/25	\$2,350	4	PR T SS
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AMG C63 S Coupe

A-9, 4.0L, 8cyl	20	17/26	\$2,350	4	PR T SS
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AMG E53 4matic Plus Convertible

A-9, 3.0L, 6cyl	23	21/27	\$2,050	5	PR MHEV SS
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AMG E53 4matic Plus Coupe

A-9, 3.0L, 6cyl	24	21/28	\$1,950	5	PR MHEV SS
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AMG S63 4matic Plus Convertible

A-9, 4.0L, 8cyl	17	14/24	\$2,750	3	PR T SS
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C300 4matic Convertible

A-9, 2.0L, 4cyl	25	22/30	\$1,900	5	PR T SS
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C300 4matic Coupe

A-9, 2.0L, 4cyl	26	23/32	\$1,800	5	PR T SS
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C300 Convertible

A-9, 2.0L, 4cyl	26	23/31	\$1,800	5	PR T SS
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C300 Coupe

A-9, 2.0L, 4cyl	27	24/33	\$1,750	6	PR T SS
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E450 4matic Convertible

A-9, 3.0L, 6cyl	25	23/29	\$1,900	5	PR T MHEV SS
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E450 4matic Coupe

A-9, 3.0L, 6cyl	25	23/30	\$1,900	5	PR T MHEV SS
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E450 Convertible

A-9, 3.0L, 6cyl	25	23/30	\$1,900	5	PR T MHEV SS
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E450 Coupe

A-9, 3.0L, 6cyl	26	23/31	\$1,800	5	PR T MHEV SS
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S560 Convertible

A-9, 4.0L, 8cyl	20	16/26	\$2,350	4	PR T SS
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MINI

Cooper Hardtop 2 door

AM-S7, 1.5L, 3cyl	31	28/37	\$1,500	7	PT SS
M-6, 1.5L, 3cyl	30	26/37	\$1,550	6	PT

Cooper Hardtop 4 door

AM-S7, 1.5L, 3cyl	31	28/37	\$1,500	7	PT SS
M-6, 1.5L, 3cyl	30	26/37	\$1,550	6	PT

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
Cooper S Hardtop 2 door					
AM-S7, 2.0L, 4cyl	30	26/35	\$1,550	6	P T
M-6, 2.0L, 4cyl	27	23/33	\$1,750	6	P T
Cooper S Hardtop 4 door					
AM-S7, 2.0L, 4cyl	30	26/35	\$1,550	6	P T
M-6, 2.0L, 4cyl	27	23/33	\$1,750	6	P T
Cooper SE Hardtop 2 door					
A-1	108	115/100	\$600	10	EV
John Cooper Works GP					
A-S8, 2.0L, 4cyl	26	24/30	\$1,800	5	P T
John Cooper Works Hardtop					
A-S8, 2.0L, 4cyl	29	26/34	\$1,600	6	P T
M-6, 2.0L, 4cyl	27	23/33	\$1,750	6	P T

NISSAN

GT-R

AM-S6, 3.8L, 6cyl	18	16/22	\$2,600	3	P R T
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COMPACT CARS

ACURA

ILX

AM-S8, 2.4L, 4cyl	28	24/34	\$1,700	6	P
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TLX AWD

A-S10, 2.0L, 4cyl	24	21/29	\$1,950	5	P T SS
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TLX AWD A-SPEC

A-S10, 2.0L, 4cyl	24	21/29	\$1,950	5	P T SS
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TLX FWD

A-S10, 2.0L, 4cyl	25	22/31	\$1,900	5	P T SS
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TLX FWD A-SPEC

A-S10, 2.0L, 4cyl	25	22/30	\$1,900	5	P T SS
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AUDI

A4 quattro

AM-S7, 2.0L, 4cyl	28	25/34	\$1,700	6	P T MHEV SS
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A4 S line quattro

AM-S7, 2.0L, 4cyl	27	24/31	\$1,750	6	P T MHEV SS
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S4

A-S8, 3.0L, 6cyl	23	20/28	\$2,050	5	P T SS
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BMW

228i Gran Coupe

A-S8, 2.0L, 4cyl	28	24/33	\$1,700	6	P T SS
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228i xDrive Gran Coupe

A-S8, 2.0L, 4cyl	27	23/33	\$1,750	6	P T SS
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330e

A-S8, 2.0L, 4cyl	See page 41.				P T PHEV SS
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330e xDrive

A-S8, 2.0L, 4cyl	See page 41.				P T PHEV SS
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330i

A-S8, 2.0L, 4cyl	30	26/36	\$1,550	6	P T SS
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330i xDrive

A-S8, 2.0L, 4cyl	28	25/34	\$1,700	6	P T SS
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530e

A-S8, 2.0L, 4cyl	See page 41.				P T PHEV SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
530e xDrive					
A-S8, 2.0L, 4cyl	See page 41.			P T PHEV SS	
M235i xDrive Gran Coupe					
A-S8, 2.0L, 4cyl	26	23/32	\$1,800	5	P T SS
M3					
M-6, 3.0L, 6cyl	19	16/23	\$2,500	3	P T SS
M3 Competition					
A-S8, 3.0L, 6cyl	19	16/23	\$2,500	3	P T SS
M340i					
A-S8, 3.0L, 6cyl	26	23/32	\$1,800	5	P T MHEV SS
M340i xDrive					
A-S8, 3.0L, 6cyl	25	22/31	\$1,900	5	P T MHEV SS

CADILLAC

CT4

A-S8, 2.0L, 4cyl	27	23/34	\$1,750	6	P T SS
A-S10, 2.7L, 4cyl	25	21/31	\$1,900	5	P R T SS

CT4 AWD

A-S8, 2.0L, 4cyl	26	23/32	\$1,800	5	P T SS
A-S10, 2.7L, 4cyl	24	21/29	\$1,950	5	P R T SS

CT4 V

A-S10, 2.7L, 4cyl	23	20/29	\$2,050	5	P R T SS
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CT4 V AWD

A-S10, 2.7L, 4cyl	23	20/28	\$2,050	5	P R T SS
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GENESIS

G70 AWD

A-S8, 2.0L, 4cyl	23	20/27	\$2,050	5	P T SS
A-S8, 3.3L, 6cyl	20	17/25	\$2,350	4	P T

G70 RWD

A-S8, 2.0L, 4cyl	25	22/30	\$1,900	5	P T SS
M-6, 2.0L, 4cyl	22	18/28	\$2,150	4	P T
A-S8, 3.3L, 6cyl	20	17/26	\$2,350	4	P T

HONDA

Insight Touring

AV, 1.5L, 4cyl	48	51/45	\$800	9	HEV SS
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HYUNDAI

Accent

AV-S1, 1.6L, 4cyl	36	33/41	\$1,050	8	
M-6, 1.6L, 4cyl	33	29/39	\$1,150	7	

Veloster

AM-S7, 1.6L, 4cyl	30	28/34	\$1,250	6	T
M-6, 1.6L, 4cyl	29	26/33	\$1,300	6	T
A-S6, 2.0L, 4cyl	30	27/34	\$1,250	6	
M-6, 2.0L, 4cyl	28	25/33	\$1,350	6	

Veloster N

AM-S8, 2.0L, 4cyl	22	20/27	\$2,150	4	P T
M-6, 2.0L, 4cyl	25	22/28	\$1,900	5	P T

KANDI

K27

A-1	114	127/102	\$600	10	EV
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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	\$1,050	8	
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LEXUS

IS 300

A-S8, 2.0L, 4cyl	25	21/31	\$1,900	5	PRT
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IS 300 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,150	4	PR
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IS 350

A-S8, 3.5L, 6cyl	23	20/28	\$2,050	5	PR
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IS 350 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,150	4	PR
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UX 250h

AV-S6, 2.0L, 4cyl	42	43/41	\$900	8	HEV SS
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UX 250h AWD

AV-S6, 2.0L, 4cyl	39	41/38	\$950	8	HEV SS
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MAZDA

2

A-S6, 1.5L, 4cyl	35	32/40	\$1,050	7	
M-6, 1.5L, 4cyl	34	30/39	\$1,100	7	

3 4-Door 2WD

A-S6, 2.0L, 4cyl	31	28/36	\$1,200	7	
A-S6, 2.5L, 4cyl	30	26/35	\$1,250	6	
A-S6, 2.5L, 4cyl	30	26/35	\$1,250	6	w/ C. D.

3 4-Door 4WD

A-S6, 2.5L, 4cyl	28	25/33	\$1,350	6	
A-S6, 2.5L, 4cyl	28	25/33	\$1,350	6	w/ C. D.
A-S6, 2.5L, 4cyl	27	23/32	\$1,400	6	T

CX-3 2WD

A-S6, 2.0L, 4cyl	31	29/34	\$1,200	7	
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CX-3 4WD

A-S6, 2.0L, 4cyl	29	27/32	\$1,300	6	
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MERCEDES-BENZ

AMG C43 4matic

A-9, 3.0L, 6cyl	21	18/27	\$2,250	4	PRT SS
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AMG C63

A-9, 4.0L, 8cyl	21	17/26	\$2,250	4	PRT SS
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AMG C63 S

A-9, 4.0L, 8cyl	21	17/26	\$2,250	4	PRT SS
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AMG CLA35 4matic

AM-7, 2.0L, 4cyl	25	22/29	\$1,900	5	PRT SS
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AMG CLA45 4matic

AM-8, 2.0L, 4cyl	23	20/29	\$2,050	5	PRT SS
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AMG CLS53 4matic Plus

A-9, 3.0L, 6cyl	23	21/26	\$2,050	5	PR MHEV SS
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AMG GT 43 4matic Plus

A-9, 3.0L, 6cyl	22	20/25	\$2,150	4	PR MHEV SS
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AMG GT 53 4matic Plus

A-9, 3.0L, 6cyl	22	20/25	\$2,150	4	PR MHEV SS
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AMG GT 63 4matic Plus

A-9, 4.0L, 8cyl	18	16/21	\$2,600	3	PRT SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

AMG GT 63 S 4matic Plus

A-9, 4.0L, 8cyl	18	16/21	\$2,600	3	PRT SS
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AMG S63 4matic Plus Coupe

A-9, 4.0L, 8cyl	19	16/26	\$2,500	3	PRT SS
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C300

A-9, 2.0L, 4cyl	27	23/35	\$1,750	6	PRT SS
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C300 4matic

A-9, 2.0L, 4cyl	27	23/33	\$1,750	6	PRT SS
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CLA250

AM-7, 2.0L, 4cyl	29	25/35	\$1,600	6	PRT SS
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CLA250 4matic

AM-7, 2.0L, 4cyl	27	24/33	\$1,750	6	PRT SS
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CLS450

A-9, 3.0L, 6cyl	26	23/30	\$1,800	5	PRT MHEV SS
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CLS450 4matic

A-9, 3.0L, 6cyl	25	22/29	\$1,900	5	PRT MHEV SS
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S560 4matic Coupe

A-9, 4.0L, 8cyl	20	16/26	\$2,350	4	PRT SS
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MITSUBISHI

Mirage

AV, 1.2L, 3cyl	39	36/43	\$950	8	
M-5, 1.2L, 3cyl	36	33/41	\$1,050	8	

Mirage G4

AV, 1.2L, 3cyl	37	35/41	\$1,000	8	
M-5, 1.2L, 3cyl	35	33/40	\$1,050	7	

NISSAN

Versa

AV, 1.6L, 4cyl	35	32/40	\$1,050	7	
M-5, 1.6L, 4cyl	30	27/35	\$1,250	6	

ROLLS-ROYCE

Dawn

A-S8, 6.6L, 12cyl	14	12/18	\$3,350	1	PT Tax
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Dawn Black Badge

A-S8, 6.6L, 12cyl	14	12/18	\$3,350	1	PT Tax
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SUBARU

WRX

AV-S8, 2.0L, 4cyl	21	18/24	\$2,250	4	PT
M-6, 2.0L, 4cyl	23	20/27	\$2,050	5	PT
M-6, 2.5L, 4cyl	18	16/22	\$2,600	3	PRT

TOYOTA

C-HR

AV-S7, 2.0L, 4cyl	29	27/31	\$1,300	6	
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Corolla

AV, 1.8L, 4cyl	33	30/38	\$1,150	7	
M-6, 1.8L, 4cyl	33	29/39	\$1,150	7	
AV-S10, 2.0L, 4cyl	34	31/40	\$1,100	7	
M-6, 2.0L, 4cyl	32	29/36	\$1,150	7	

Corolla APEX

AV-S10, 2.0L, 4cyl	34	31/38	\$1,100	7	
M-6, 2.0L, 4cyl	31	28/36	\$1,200	7	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
Corolla Hatchback					
AM-S10, 2.0L, 4cyl	35	32/41	\$1,050	7	
M-6, 2.0L, 4cyl	31	28/37	\$1,200	7	
Corolla Hatchback XSE					
AM-S10, 2.0L, 4cyl	33	30/38	\$1,150	7	
Corolla Hybrid					
▶ AV, 1.8L, 4cyl	52	53/52	\$700	9	HEV SS
Corolla XLE					
AV, 1.8L, 4cyl	32	29/37	\$1,150	7	
Corolla XSE					
AV-S10, 2.0L, 4cyl	34	31/38	\$1,100	7	

VOLKSWAGEN

Golf

A-S8, 1.4L, 4cyl	32	29/36	\$1,150	7	T SS
M-6, 1.4L, 4cyl	33	29/39	\$1,150	7	T

GTI

AM-S7, 2.0L, 4cyl	27	24/32	\$1,400	6	T SS
M-6, 2.0L, 4cyl	26	23/30	\$1,450	5	T

Jetta

A-S8, 1.4L, 4cyl	33	29/39	\$1,150	7	T SS
M-6, 1.4L, 4cyl	34	30/41	\$1,100	7	T

Jetta GLI

AM-S7, 2.0L, 4cyl	28	24/35	\$1,350	6	T SS
M-6, 2.0L, 4cyl	28	24/33	\$1,350	6	T

VOLVO

S60 AWD

A-S8, 2.0L, 4cyl	26	22/33	\$1,800	5	P R T SS
A-S8, 2.0L, 4cyl	25	21/32	\$1,900	5	P R T S SS

S60 AWD PHEV

A-S8, 2.0L, 4cyl	See page 41.			P R T S PHEV SS	
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S60 FWD

A-S8, 2.0L, 4cyl	27	23/34	\$1,750	6	P R T SS
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MIDSIZE CARS

ALFA ROMEO

Giulia

A-8, 2.0L, 4cyl	27	24/33	\$1,750	6	P T SS
A-8, 2.9L, 6cyl	20	17/25	\$2,350	4	P T SS

Giulia AWD

A-8, 2.0L, 4cyl	26	23/31	\$1,800	5	P T SS
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AUDI

A5 Sportback quattro

AM-S7, 2.0L, 4cyl	28	25/34	\$1,700	6	P T MHEV SS
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A5 Sportback S line quattro

AM-S7, 2.0L, 4cyl	27	24/31	\$1,750	6	P T MHEV SS
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A6 quattro

AM-S7, 2.0L, 4cyl	26	23/31	\$1,800	5	P T MHEV SS
AM-S7, 3.0L, 6cyl	24	22/29	\$1,950	5	P T MHEV SS

A7 quattro

AM-S7, 2.0L, 4cyl	See page 41.			P T PHEV SS	
AM-S7, 3.0L, 6cyl	24	22/29	\$1,950	5	P T MHEV SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
RS 5 Sportback					
A-S8, 2.9L, 6cyl	21	18/25	\$2,250	4	P T
RS 7					
A-S8, 4.0L, 8cyl	17	15/22	\$2,750	3	P T MHEV SS
S5 Sportback					
A-S8, 3.0L, 6cyl	23	20/28	\$2,050	5	P T SS
S6					
A-S8, 2.9L, 6cyl	22	18/28	\$2,150	4	P T MHEV SS
S7					
A-S8, 2.9L, 6cyl	22	18/28	\$2,150	4	P T MHEV SS

BENTLEY

Flying Spur

AM-S8, 4.0L, 8cyl	17	15/20	\$2,750	3	P T Tax SS
AM-S8, 6.0L, 12cyl	15	12/19	\$3,150	2	P T Tax SS

BMW

530i

A-S8, 2.0L, 4cyl	28	25/33	\$1,700	6	P T SS
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530i xDrive

A-S8, 2.0L, 4cyl	27	23/32	\$1,750	6	P T HEV SS
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540i

A-S8, 3.0L, 6cyl	27	25/32	\$1,750	6	P T MHEV SS
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540i xDrive

A-S8, 3.0L, 6cyl	26	23/31	\$1,800	5	P T SS
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840i Gran Coupe

A-S8, 3.0L, 6cyl	25	22/29	\$1,900	5	P T SS
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840i xDrive Gran Coupe

A-S8, 3.0L, 6cyl	23	20/27	\$2,050	5	P T SS
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M5

A-S8, 4.4L, 8cyl	17	15/21	\$2,750	3	P T Tax SS
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M5 Competition

A-S8, 4.4L, 8cyl	17	15/21	\$2,750	3	P T Tax SS
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M550i xDrive

A-S8, 4.4L, 8cyl	20	17/25	\$2,350	4	P T SS
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M8 Competition Gran Coupe

A-S8, 4.4L, 8cyl	17	15/21	\$2,750	3	P T Tax SS
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M8 Gran Coupe

A-S8, 4.4L, 8cyl	17	15/21	\$2,750	3	P T Tax SS
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M850i xDrive Gran Coupe

A-S8, 4.4L, 8cyl	19	17/24	\$2,500	3	P T SS
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X2 M35i

A-S8, 2.0L, 4cyl	26	23/30	\$1,800	5	P T SS
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X2 sDrive28i

A-S8, 2.0L, 4cyl	27	24/32	\$1,750	6	P T SS
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X2 xDrive28i

A-S8, 2.0L, 4cyl	27	24/31	\$1,750	6	P T SS
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CADILLAC

CT5

A-S10, 2.0L, 4cyl	26	23/32	\$1,800	5	P T SS
A-S10, 3.0L, 6cyl	22	19/28	\$2,150	4	P R T SS

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

CT5 AWD

A-S10, 2.0L, 4cyl	25	21/31	\$1,900	5	P T SS
A-S10, 3.0L, 6cyl	21	18/26	\$2,250	4	P R T SS

CT5 V

A-S10, 3.0L, 6cyl	21	18/27	\$2,250	4	P R T SS
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CT5 V AWD

A-S10, 3.0L, 6cyl	21	18/26	\$2,250	4	P R T SS
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CHEVROLET

Malibu

AV, 1.5L, 4cyl	32	29/36	\$1,150	7	T SS
A-9, 2.0L, 4cyl	26	22/33	\$1,450	5	T

DODGE

Challenger

A-8, 3.6L, 6cyl	23	19/30	\$1,650	5	
A-8, 5.7L, 8cyl	19	16/25	\$2,300	3	Mid
M-6, 5.7L, 8cyl	18	15/23	\$2,600	3	P
A-8, 6.4L, 8cyl	18	15/24	\$2,600	3	P
M-6, 6.4L, 8cyl	17	14/23	\$2,750	3	P Tax

Challenger AWD

A-8, 3.6L, 6cyl	21	18/27	\$1,800	4	
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Challenger SRT

A-8, 6.2L, 8cyl	16	13/22	\$2,950	2	P S Tax
M-6, 6.2L, 8cyl	16	13/21	\$2,950	2	P S Tax

Challenger SRT Widebody

A-8, 6.2L, 8cyl	15	13/21	\$3,150	2	P S Tax
M-6, 6.2L, 8cyl	16	13/21	\$2,950	2	P S Tax

Challenger Widebody

A-8, 6.4L, 8cyl	18	15/24	\$2,600	3	P
M-6, 6.4L, 8cyl	17	14/23	\$2,750	3	P Tax

HONDA

Civic 4Dr

AV, 1.5L, 4cyl	36	32/42	\$1,050	8	T
AV-S7, 1.5L, 4cyl	33	30/38	\$1,150	7	T
AV, 2.0L, 4cyl	33	30/38	\$1,150	7	
AV-S7, 2.0L, 4cyl	32	29/37	\$1,150	7	

Clarity Plug-in Hybrid

AV, 1.5L, 4cyl	See page 41.			PHEV SS	
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Insight

AV, 1.5L, 4cyl	52	55/49	\$700	9	HEV SS
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HYUNDAI

Elantra

AM-S7, 1.6L, 4cyl	31	28/36	\$1,200	7	T
M-6, 1.6L, 4cyl	28	25/34	\$1,350	6	T
AV-S1, 2.0L, 4cyl	37	33/43	\$1,000	8	SS
AV-S1, 2.0L, 4cyl	35	31/41	\$1,050	7	

Elantra Hybrid

AM-S6, 1.6L, 4cyl	50	49/52	\$750	9	HEV SS
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Elantra Hybrid Blue

AM-S6, 1.6L, 4cyl	54	53/56	\$700	10	HEV SS
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Ioniq Plug-in Hybrid

AM-S6, 1.6L, 4cyl	See page 41.			PHEV SS	
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Venue

AV-S1, 1.6L, 4cyl	31	30/33	\$1,200	7	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

INFINITI

Q50

A-S7, 3.0L, 6cyl	23	20/29	\$2,050	5	P R T
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Q50 AWD

A-S7, 3.0L, 6cyl	22	19/27	\$2,150	4	P R T
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Q50 Red Sport

A-S7, 3.0L, 6cyl	22	20/26	\$2,150	4	P R T
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Q50 Red Sport AWD

A-S7, 3.0L, 6cyl	22	19/26	\$2,150	4	P R T
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KIA

Forte

AM-S7, 1.6L, 4cyl	30	27/35	\$1,250	6	T
M-6, 1.6L, 4cyl	28	25/32	\$1,350	6	T
AV, 2.0L, 4cyl	33	29/40	\$1,150	7	
M-6, 2.0L, 4cyl	31	27/37	\$1,200	7	

Forte FE

AV, 2.0L, 4cyl	35	31/41	\$1,050	7	
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Stinger AWD

A-S8, 2.0L, 4cyl	24	21/29	\$1,950	5	P T SS
A-S8, 3.3L, 6cyl	20	17/25	\$2,350	4	P T SS

Stinger RWD

A-S8, 2.0L, 4cyl	25	22/29	\$1,900	5	P T SS
A-S8, 3.3L, 6cyl	20	17/25	\$2,350	4	P T SS

LEXUS

ES 250 AWD

A-S8, 2.5L, 4cyl	28	25/34	\$1,350	6	
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ES 300h

AV-S6, 2.5L, 4cyl	44	43/44	\$850	9	HEV SS
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ES 350

A-S8, 3.5L, 6cyl	26	22/32	\$1,450	5	
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ES 350 F Sport

A-S8, 3.5L, 6cyl	25	22/31	\$1,500	5	
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LS 500

A-S10, 3.4L, 6cyl	22	18/29	\$2,150	4	P R T
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LS 500 AWD

A-S10, 3.4L, 6cyl	21	17/27	\$2,250	4	P R T
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UX 200

AV-S10, 2.0L, 4cyl	32	29/37	\$1,150	7	
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MASERATI

Ghibli

A-8, 3.0L, 6cyl	20	17/25	\$2,350	4	P R T SS
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Ghibli S

A-8, 3.0L, 6cyl	20	17/25	\$2,350	4	P R T SS
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Ghibli SQ4

A-8, 3.0L, 6cyl	19	16/24	\$2,500	3	P R T SS
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Ghibli Trofeo

A-8, 3.8L, 8cyl	16	13/20	\$2,950	2	P R T Tax SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

MAZDA

3 5-Door 2WD

A-S6, 2.5L, 4cyl	29	26/34	\$1,300	6	
M-6, 2.5L, 4cyl	27	24/33	\$1,400	6	

3 5-Door 4WD

A-S6, 2.5L, 4cyl	27	25/31	\$1,400	6	
A-S6, 2.5L, 4cyl	26	23/31	\$1,450	5	T

6

A-S6, 2.5L, 4cyl	29	26/35	\$1,300	6	
A-S6, 2.5L, 4cyl	26	23/31	\$1,450	5	T

MERCEDES-BENZ

AMG E53 4matic Plus

A-9, 3.0L, 6cyl	25	22/29	\$1,900	5	PR MHEV SS
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AMG E63 S 4matic Plus

A-9, 4.0L, 8cyl	18	16/23	\$2,600	3	PR T SS
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E350

A-9, 2.0L, 4cyl	25	22/31	\$1,900	5	PR T SS
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E350 4matic

A-9, 2.0L, 4cyl	25	22/30	\$1,900	5	PR T SS
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E450 4matic

A-9, 3.0L, 6cyl	26	23/30	\$1,800	5	PR T MHEV SS
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MINI

Cooper Countryman

AM-S7, 1.5L, 3cyl	29	26/33	\$1,600	6	P T SS
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Cooper Countryman All4

A-S8, 1.5L, 3cyl	27	23/32	\$1,750	6	P T
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Cooper S Clubman

AM-S7, 2.0L, 4cyl	29	25/35	\$1,600	6	P T
M-6, 2.0L, 4cyl	26	22/32	\$1,800	5	P T

Cooper S Clubman All4

A-S8, 2.0L, 4cyl	26	23/32	\$1,800	5	P T SS
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Cooper S Countryman

AM-S7, 2.0L, 4cyl	28	24/33	\$1,700	6	P T
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Cooper S Countryman All4

A-S8, 2.0L, 4cyl	26	23/31	\$1,800	5	P T SS
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Cooper SE Countryman All4

A-S6, 1.5L, 3cyl	See page 41.			P T	PHEV SS
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JCW Countryman All4

A-S8, 2.0L, 4cyl	26	23/30	\$1,800	5	P T SS
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John Cooper Works Clubman All4

A-S8, 2.0L, 4cyl	26	23/31	\$1,800	5	P T SS
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NISSAN

Altima

AV, 2.5L, 4cyl	32	28/39	\$1,150	7	
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Altima AWD

AV, 2.5L, 4cyl	30	26/36	\$1,250	6	
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Altima AWD SR/Platinum

AV, 2.5L, 4cyl	29	25/35	\$1,300	6	
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Altima SR

AV, 2.5L, 4cyl	31	27/37	\$1,200	7	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

Altima SR/Platinum

AV, 2.0L, 4cyl	29	25/34	\$1,300	6	T
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Altima SV/SL

AV, 2.5L, 4cyl	31	27/37	\$1,200	7	
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Kicks

AV, 1.6L, 4cyl	33	31/36	\$1,150	7	
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Leaf (40 kW-hr battery pack)

A-1	111	123/99	\$600	10	EV
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Leaf (62 kW-hr battery pack)

A-1	108	118/97	\$600	10	EV
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Leaf SV/SL (62 kW-hr battery pack)

A-1	104	114/94	\$650	10	EV
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Maxima

AV-S7, 3.5L, 6cyl	24	20/30	\$1,950	5	P
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Sentra

AV, 2.0L, 4cyl	33	29/39	\$1,150	7	
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Sentra SR

AV, 2.0L, 4cyl	32	28/37	\$1,150	7	
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POLESTAR

2

A-1	92	96/88	\$700	10	EV
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ROLLS-ROYCE

Wraith

A-S8, 6.6L, 12cyl	14	12/18	\$3,350	1	P T Tax
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Wraith Black Badge

A-S8, 6.6L, 12cyl	14	12/18	\$3,350	1	P T Tax
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SUBARU

Impreza 4-Door

AV-S7, 2.0L, 4cyl	32	28/36	\$1,150	7	
M-5, 2.0L, 4cyl	26	23/31	\$1,450	5	

Impreza Sport 4-Door

AV-S7, 2.0L, 4cyl	30	27/36	\$1,250	6	
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TESLA

Model 3 Long Range AWD

A-1	134	141/127	\$500	10	EV
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Model 3 Performance AWD

A-1	113	118/107	\$600	10	EV
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TOYOTA

Avalon

A-S8, 3.5L, 6cyl	25	22/31	\$1,500	5	
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Avalon AWD

A-S8, 2.5L, 4cyl	28	25/34	\$1,350	6	
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Avalon Hybrid

AV-S6, 2.5L, 4cyl	43	43/43	\$850	9	HEV SS
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Avalon Hybrid XLE

AV-S6, 2.5L, 4cyl	44	43/44	\$850	9	HEV SS
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Avalon TRD

A-S8, 3.5L, 6cyl	25	21/30	\$1,500	5	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
Avalon XLE					
A-S8, 3.5L, 6cyl	26	22/32	\$1,450	5	
Camry					
A-S8, 3.5L, 6cyl	26	22/33	\$1,450	5	
Camry AWD LE/SE					
A-S8, 2.5L, 4cyl	29	25/34	\$1,300	6	
Camry AWD XLE/XSE					
A-S8, 2.5L, 4cyl	28	25/34	\$1,350	6	
Camry Hybrid LE					
AV-S6, 2.5L, 4cyl	52	51/53	\$700	9	HEV SS
Camry Hybrid SE/XLE/XSE					
AV-S6, 2.5L, 4cyl	46	44/47	\$800	9	HEV SS
Camry LE/SE					
A-S8, 2.5L, 4cyl	32	28/39	\$1,150	7	
Camry TRD					
A-S8, 3.5L, 6cyl	25	22/31	\$1,500	5	
Camry XLE/XSE					
A-S8, 2.5L, 4cyl	31	27/38	\$1,200	7	
Camry XSE					
A-S8, 3.5L, 6cyl	26	22/32	\$1,450	5	
Prius					
AV, 1.8L, 4cyl	52	54/50	\$700	9	HEV SS
Prius AWD					
AV, 1.8L, 4cyl	49	51/47	\$750	9	PT4 HEV SS
Prius Eco					
▶ AV, 1.8L, 4cyl	56	58/53	\$650	10	HEV SS
Prius Prime					
AV, 1.8L, 4cyl	See page 41.			PHEV SS	
VOLKSWAGEN					
Passat					
A-S6, 2.0L, 4cyl	28	24/36	\$1,350	6	T SS
VOLVO					
S90 AWD					
A-S8, 2.0L, 4cyl	25	21/32	\$1,900	5	PRT S SS
S90 AWD PHEV					
A-S8, 2.0L, 4cyl	See page 41.			PRT S PHEV SS	
LARGE CARS					
AUDI					
A8 L					
A-S8, 3.0L, 6cyl	21	17/26	\$2,250	4	PT MHEV SS
A-S8, 3.0L, 6cyl	See page 41.			PT PHEV SS	
A-S8, 4.0L, 8cyl	18	15/23	\$2,600	3	PT MHEV SS
S8					
A-S8, 4.0L, 8cyl	16	13/22	\$2,950	2	PT Tax MHEV SS
BMW					
740i					
A-S8, 3.0L, 6cyl	25	22/29	\$1,900	5	PT SS
740i xDrive					
A-S8, 3.0L, 6cyl	23	20/27	\$2,050	5	PT SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
745e xDrive					
A-S8, 3.0L, 6cyl	See page 41.			P T PHEV SS	
750i xDrive					
A-S8, 4.4L, 8cyl	19	17/24	\$2,500	3	P T SS
Alpina B7					
A-S8, 4.4L, 8cyl	19	17/24	\$2,500	3	P T SS
M760i xDrive					
A-S8, 6.6L, 12cyl	16	13/20	\$2,950	2	P T Tax SS
X1 sDrive28i					
A-S8, 2.0L, 4cyl	27	24/33	\$1,750	6	P T SS
X1 xDrive28i					
A-S8, 2.0L, 4cyl	26	23/31	\$1,800	5	P T SS
CHRYSLER					
300					
A-8, 3.6L, 6cyl	23	19/30	\$1,650	5	
A-8, 5.7L, 8cyl	19	16/25	\$2,300	3	Mid
300 AWD					
A-8, 3.6L, 6cyl	21	18/27	\$1,800	4	
DODGE					
Charger					
A-8, 3.6L, 6cyl	23	19/30	\$1,650	5	
A-8, 5.7L, 8cyl	19	16/25	\$2,300	3	Mid
A-8, 6.4L, 8cyl	18	15/24	\$2,600	3	P
Charger AWD					
A-8, 3.6L, 6cyl	21	18/27	\$1,800	4	
Charger SRT Widebody					
A-8, 6.2L, 8cyl	15	12/21	\$3,150	2	P S Tax
Charger Widebody					
A-8, 6.4L, 8cyl	18	15/24	\$2,600	3	P
GENESIS					
G80 AWD					
A-S8, 2.5L, 4cyl	25	22/30	\$1,900	5	P T SS
A-S8, 3.5L, 6cyl	21	18/26	\$2,250	4	P T SS
G80 RWD					
A-S8, 2.5L, 4cyl	26	23/32	\$1,800	5	P T SS
A-S8, 3.5L, 6cyl	22	19/27	\$2,150	4	P T SS
G90 AWD					
A-S8, 3.3L, 6cyl	20	17/24	\$2,350	4	P T
A-S8, 5.0L, 8cyl	18	16/23	\$2,600	3	P
G90 RWD					
A-S8, 3.3L, 6cyl	19	17/24	\$2,500	3	P T
A-S8, 5.0L, 8cyl	19	16/24	\$2,500	3	P
HONDA					
Accord					
AV, 1.5L, 4cyl	33	30/38	\$1,150	7	T SS
Accord Hybrid					
AV, 2.0L, 4cyl	48	48/48	\$800	9	HEV SS
Accord Hybrid Sport/Touring					
AV, 2.0L, 4cyl	43	44/41	\$850	9	HEV SS

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

Accord Sport/Touring

AV-S7, 1.5L, 4cyl	32	29/35	\$1,150	7	T SS
A-S10, 2.0L, 4cyl	26	22/32	\$1,450	5	T

Civic 5Dr

AV, 1.5L, 4cyl	34	31/40	\$1,100	7	T
AV-S7, 1.5L, 4cyl	32	29/35	\$1,450	7	P T
M-6, 1.5L, 4cyl	32	29/37	\$1,450	7	P T
M-6, 2.0L, 4cyl	25	22/28	\$1,900	5	P T

HYUNDAI

Ioniq

AM-S6, 1.6L, 4cyl	55	54/56	\$700	10	HEV SS
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Ioniq Blue

▶ AM-S6, 1.6L, 4cyl	59	58/60	\$650	10	HEV SS
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Sonata

A-S8, 1.6L, 4cyl	30	27/37	\$1,250	6	T
A-S8, 2.5L, 4cyl	32	28/38	\$1,150	7	SS
A-S8, 2.5L, 4cyl	31	27/37	\$1,200	7	
AM-S8, 2.5L, 4cyl	27	23/33	\$1,400	6	T

Sonata Hybrid

AM-S6, 2.0L, 4cyl	47	45/51	\$800	9	HEV SS
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Sonata Hybrid Blue

AM-S6, 2.0L, 4cyl	52	50/54	\$700	9	HEV SS
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KIA

K5

A-S8, 1.6L, 4cyl	32	29/38	\$1,150	7	T SS
A-S8, 1.6L, 4cyl	31	27/37	\$1,200	7	T
AM-S8, 2.5L, 4cyl	27	24/32	\$1,400	6	T

K5 AWD

A-S8, 1.6L, 4cyl	29	26/34	\$1,300	6	T
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MASERATI

Quattroporte S

A-8, 3.0L, 6cyl	19	16/24	\$2,500	3	P R T SS
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Quattroporte SQ4

A-8, 3.0L, 6cyl	19	16/24	\$2,500	3	P R T SS
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Quattroporte Trofeo

A-8, 3.8L, 8cyl	16	13/20	\$2,950	2	P R T Tax SS
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PORSCHE

Panamera

AM-S8, 2.9L, 6cyl	20	18/24	\$2,350	4	P R T SS
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Panamera 4

AM-S8, 2.9L, 6cyl	20	18/24	\$2,350	4	P R T SS
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Panamera 4 Executive

AM-S8, 2.9L, 6cyl	19	17/23	\$2,500	3	P R T SS
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Panamera 4 ST

AM-S8, 2.9L, 6cyl	20	18/23	\$2,350	4	P R T SS
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Panamera 4S

AM-S8, 2.9L, 6cyl	20	18/24	\$2,350	4	P R T SS
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Panamera GTS

AM-S8, 4.0L, 8cyl	17	15/21	\$2,750	3	P R T SS
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Panamera GTS ST

AM-S8, 4.0L, 8cyl	17	15/20	\$2,750	3	P R T SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

Panamera Turbo S Executive

AM-S8, 4.0L, 8cyl	17	15/21	\$2,750	3	P R T SS
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Panamera Turbo S ST

AM-S8, 4.0L, 8cyl	17	15/21	\$2,750	3	P R T SS
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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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ROLLS-ROYCE

Ghost

A-S8, 6.7L, 12cyl	14	12/19	\$3,350	1	P T Tax
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Ghost EWB

A-S8, 6.7L, 12cyl	14	12/19	\$3,350	1	P T Tax
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Phantom

A-S8, 6.7L, 12cyl	14	12/20	\$3,350	1	P T Tax
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Phantom EWB

A-S8, 6.7L, 12cyl	14	12/20	\$3,350	1	P T Tax
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SUBARU

Legacy AWD

AV-S8, 2.4L, 4cyl	27	24/32	\$1,400	6	T SS
AV-S8, 2.5L, 4cyl	30	27/35	\$1,250	6	SS

TESLA

Model S Performance (19in Wheels)

▶ A-1	110	114/106	\$600	10	EV
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Model S Performance (21in Wheels)

A-1	96	98/93	\$700	10	EV
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VOLKSWAGEN

Arteon

A-S8, 2.0L, 4cyl	25	22/32	\$1,900	5	P T SS
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Arteon 4motion

A-S8, 2.0L, 4cyl	24	20/31	\$1,950	5	P T SS
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SMALL STATION WAGONS

AUDI

A4 allroad quattro

AM-S7, 2.0L, 4cyl	26	24/30	\$1,800	5	P T MHEV SS
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CHEVROLET

Bolt EV

▶ AV	118	127/108	\$550	10	EV
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FORD

Mustang Mach-E AWD

A-1	93	100/86	\$700	10	PT4 EV
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Mustang Mach-E AWD Extended

A-1	90	96/84	\$750	10	EV
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Mustang Mach-E RWD

A-1	100	105/93	\$650	10	EV
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Mustang Mach-E RWD California Route 1

A-1	101	108/94	\$650	10	EV
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
Mustang Mach-E RWD Extended					
A-1	97	104/90	\$650	10	EV

HONDA

HR-V AWD

AV, 1.8L, 4cyl	29	27/31	\$1,300	6	
AV-S7, 1.8L, 4cyl	28	26/31	\$1,350	6	

HR-V FWD

AV, 1.8L, 4cyl	30	28/34	\$1,250	6	
AV-S7, 1.8L, 4cyl	30	28/34	\$1,250	6	

KIA

Niro

AM-S6, 1.6L, 4cyl	49	51/46	\$750	9	HEV SS
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Niro FE

AM-S6, 1.6L, 4cyl	50	53/48	\$750	9	HEV SS
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Niro Plug-in Hybrid

AM-S6, 1.6L, 4cyl	See page 41.				PHEV SS
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Niro Touring

AM-S6, 1.6L, 4cyl	43	46/40	\$850	9	HEV SS
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Soul

AM-S7, 1.6L, 4cyl	29	27/32	\$1,300	6	T SS
AV, 2.0L, 4cyl	30	28/33	\$1,250	6	SS
M-6, 2.0L, 4cyl	27	25/31	\$1,400	6	

Soul Eco dynamics

AV, 2.0L, 4cyl	31	29/35	\$1,200	7	SS
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MERCEDES-BENZ

AMG GLA35 4matic

AM-8, 2.0L, 4cyl	25	23/29	\$1,900	5	PRT SS
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AMG GLA45 4matic

AM-8, 2.0L, 4cyl	23	20/27	\$2,050	5	PRT SS
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NISSAN

Rogue Sport

AV-S8, 2.0L, 4cyl	28	25/32	\$1,350	6	
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Rogue Sport AWD

AV-S8, 2.0L, 4cyl	27	24/30	\$1,400	6	
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SUBARU

Impreza 5-Door

AV-S7, 2.0L, 4cyl	31	28/36	\$1,200	7	
M-5, 2.0L, 4cyl	26	24/31	\$1,450	5	

Impreza Sport 5-Door

AV-S7, 2.0L, 4cyl	30	27/35	\$1,250	6	
M-5, 2.0L, 4cyl	25	22/30	\$1,500	5	

VOLVO

V60 AWD PHEV

A-S8, 2.0L, 4cyl	See page 41.				PRT S PHEV SS
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V60 CC AWD

A-S8, 2.0L, 4cyl	25	22/31	\$1,900	5	PRT SS
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V60 FWD

A-S8, 2.0L, 4cyl	27	23/34	\$1,750	6	PRT SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
	MIDSIZE STATION WAGONS				

AUDI

A6 Allroad

AM-S7, 3.0L, 6cyl	22	20/26	\$2,150	4	PT MHEV SS
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RS 6 Avant

A-S8, 4.0L, 8cyl	17	15/22	\$2,750	3	PT MHEV SS
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MERCEDES-BENZ

AMG E63 S 4matic Plus (SW)

A-9, 4.0L, 8cyl	18	16/23	\$2,600	3	PRT SS
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AMG GLB35 4matic

AM-8, 2.0L, 4cyl	23	21/26	\$2,050	5	PRT SS
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E450 4matic All-Terrain (wagon)

A-9, 3.0L, 6cyl	24	22/28	\$1,950	5	PRT MHEV SS
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NISSAN

Murano AWD

AV-S7, 3.5L, 6cyl	23	20/28	\$1,650	5	
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Murano FWD

AV-S7, 3.5L, 6cyl	23	20/28	\$1,650	5	
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ROLLS-ROYCE

Cullinan

A-S8, 6.7L, 12cyl	14	12/20	\$3,350	1	PT Tax
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Cullinan Black Badge

A-S8, 6.7L, 12cyl	14	12/20	\$3,350	1	PT Tax
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VOLVO

V90 AWD

A-S8, 2.0L, 4cyl	25	21/32	\$1,900	5	PRT S SS
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V90 CC AWD

A-S8, 2.0L, 4cyl	24	20/30	\$1,950	5	PRT S SS
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V90 FWD

AM-S8, 2.0L, 4cyl	26	22/33	\$1,800	5	PRT SS
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SMALL PICKUP TRUCKS 2WD

CHEVROLET

Colorado 2WD

A-6, 2.5L, 4cyl	22	19/25	\$1,700	4	
AM-A6, 2.8L, 4cyl	23	20/30	\$1,900	4	DT
A-8, 3.6L, 6cyl	21	18/25	\$1,800	4	

GMC

Canyon 2WD

A-6, 2.5L, 4cyl	22	19/25	\$1,700	4	
AM-A6, 2.8L, 4cyl	23	20/30	\$1,900	4	DT
A-8, 3.6L, 6cyl	21	18/25	\$1,800	4	

HONDA

Ridgeline FWD

A-S9, 3.5L, 6cyl	22	19/26	\$1,700	4	SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

TOYOTA

Tacoma 2WD

A-S6, 2.7L, 4cyl	21	20/23	\$1,800	4	
A-S6, 3.5L, 6cyl	21	19/24	\$1,800	4	

SMALL PICKUP TRUCKS 4WD

CHEVROLET

Colorado 4WD

A-6, 2.5L, 4cyl	21	19/24	\$1,800	4	
A-6, 2.8L, 4cyl	22	19/28	\$1,950	4	D T
A-8, 3.6L, 6cyl	19	17/24	\$1,950	3	

Colorado ZR2 4WD

A-6, 2.8L, 4cyl	19	18/22	\$2,250	3	D T
A-8, 3.6L, 6cyl	17	16/18	\$2,200	3	

GMC

Canyon 4WD

A-6, 2.5L, 4cyl	21	19/24	\$1,800	4	
A-6, 2.8L, 4cyl	22	19/28	\$1,950	4	D T
A-8, 3.6L, 6cyl	19	17/24	\$1,950	3	

TOYOTA

Tacoma 4WD

A-S6, 2.7L, 4cyl	20	19/22	\$1,900	4	PT4
A-S6, 3.5L, 6cyl	20	18/22	\$1,900	4	PT4
M-6, 3.5L, 6cyl	18	17/21	\$2,100	3	PT4

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

M-6, 3.5L, 6cyl	18	17/20	\$2,100	3	PT4
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STANDARD PICKUP TRUCKS 2WD

CHEVROLET

Silverado 2WD

A-8, 2.7L, 4cyl	21	20/23	\$1,800	4	T 3-Mode SS
A-8, 2.7L, 4cyl	21	20/23	\$1,800	4	T SS
A-10, 3.0L, 6cyl	27	23/33	\$1,600	5	D T SS
A-6, 4.3L, 6cyl	17	16/21	\$2,200	3	
A-6, 5.3L, 8cyl	17	15/21	\$2,200	3	
A-6, 5.3L, 8cyl	16	15/19	\$2,350	2	Gas
	12	11/15	\$2,500	3	E85
A-8, 5.3L, 8cyl	19	17/23	\$1,950	3	SS

FORD

F150 Pickup 2WD

A-S10, 2.7L, 6cyl	22	20/26	\$1,700	4	T SS
A-S10, 3.5L, 6cyl	20	18/24	\$1,900	4	T SS

F150 Pickup 2WD FFV

A-S10, 3.3L, 6cyl	21	20/24	\$1,800	4	Gas
	16	14/19	\$1,850	5	E85
A-S10, 5.0L, 8cyl	20	17/24	\$1,900	4	Gas
	14	12/18	\$2,150	4	E85

F150 Pickup 2WD HEV

A-S10, 3.5L, 6cyl	25	25/26	\$1,500	5	T HEV SS
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Ranger 2WD

A-S10, 2.3L, 4cyl	23	21/26	\$1,650	5	T SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

GMC

Sierra 2WD

A-8, 2.7L, 4cyl	21	20/23	\$1,800	4	T SS
A-8, 2.7L, 4cyl	21	20/23	\$1,800	4	T 3-Mode SS
A-10, 3.0L, 6cyl	26	23/30	\$1,650	5	D T SS
A-6, 4.3L, 6cyl	17	16/21	\$2,200	3	
A-6, 5.3L, 8cyl	17	15/21	\$2,200	3	
A-6, 5.3L, 8cyl	16	15/19	\$2,350	2	Gas
	12	11/15	\$2,500	3	E85
A-8, 5.3L, 8cyl	19	17/23	\$1,950	3	SS

NISSAN

Frontier 2WD

A-S9, 3.8L, 6cyl	20	18/24	\$1,900	4	
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Titan 2WD

A-S9, 5.6L, 8cyl	18	16/21	\$2,600	3	P
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RAM

1500 2WD

A-8, 3.0L, 6cyl	26	22/32	\$1,650	5	D T SS
A-8, 3.6L, 6cyl	22	20/25	\$1,700	4	MHEV SS
A-8, 5.7L, 8cyl	19	17/23	\$2,300	3	Mid MHEV SS
A-8, 5.7L, 8cyl	17	15/22	\$2,550	3	Mid

1500 Classic 2WD

A-8, 3.6L, 6cyl	20	17/25	\$1,900	4	
A-8, 5.7L, 8cyl	17	15/22	\$2,550	3	Mid

1500 HFE 2WD

A-8, 3.0L, 6cyl	26	23/33	\$1,650	5	D T
A-8, 3.6L, 6cyl	23	20/26	\$1,650	5	MHEV SS

TOYOTA

Tundra 2WD

A-S6, 5.7L, 8cyl	15	13/17	\$2,500	2	
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STANDARD PICKUP TRUCKS 4WD

CHEVROLET

Silverado 4WD

A-8, 2.7L, 4cyl	20	19/22	\$1,900	4	T SS
A-8, 2.7L, 4cyl	20	19/22	\$1,900	4	T 3-Mode SS
A-10, 3.0L, 6cyl	24	22/26	\$1,800	4	D T SS
A-6, 4.3L, 6cyl	17	15/20	\$2,200	3	
A-10, 5.3L, 8cyl	19	16/22	\$1,950	3	SS
A-6, 5.3L, 8cyl	17	15/20	\$2,200	3	
A-6, 5.3L, 8cyl	16	14/18	\$2,350	2	Gas
	12	11/13	\$2,500	2	E85
A-8, 5.3L, 8cyl	18	16/22	\$2,100	3	SS
A-10, 6.2L, 8cyl	18	16/21	\$2,600	3	PR SS

Silverado 4WD TrailBoss

A-6, 4.3L, 6cyl	16	14/18	\$2,350	2	
A-10, 5.3L, 8cyl	18	16/21	\$2,100	3	SS
A-6, 5.3L, 8cyl	16	14/18	\$2,350	2	
A-10, 6.2L, 8cyl	17	15/19	\$2,750	3	PR SS
A-10, 6.2L, 8cyl	17	15/19	\$2,750	3	PR 3-Mode SS

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

FORD

F150 Pickup 4WD

A-S10, 2.7L, 6cyl	21	19/24	\$1,800	4	T PT4 SS
A-S10, 3.0L, 6cyl	23	20/27	\$1,900	4	D T PT4 SS
A-S10, 3.5L, 6cyl	20	18/23	\$1,900	4	T PT4 SS

F150 Pickup 4WD FFV

A-S10, 3.3L, 6cyl	20	19/22	\$1,900	4	Gas
	15	14/18	\$2,000	4	E85
A-S10, 5.0L, 8cyl	19	16/22	\$1,950	3	Gas
	13	11/17	\$2,300	3	E85

F150 Pickup 4WD HEV

A-S10, 3.5L, 6cyl	24	24/24	\$1,550	5	T PT4 HEV SS
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Ranger 4WD

A-S10, 2.3L, 4cyl	22	20/24	\$1,700	4	T PT4 SS
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Ranger Tremor 4WD

A-S10, 2.3L, 4cyl	19	19/19	\$1,950	3	T PT4 SS
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GMC

Sierra 4WD

A-8, 2.7L, 4cyl	19	18/21	\$1,950	3	T SS
A-8, 2.7L, 4cyl	19	18/20	\$1,950	3	T 3-Mode SS
A-10, 3.0L, 6cyl	24	22/26	\$1,800	4	D T SS
A-6, 4.3L, 6cyl	17	15/20	\$2,200	3	
A-10, 5.3L, 8cyl	19	16/22	\$1,950	3	SS
A-6, 5.3L, 8cyl	17	15/20	\$2,200	3	
A-6, 5.3L, 8cyl	16	14/18	\$2,350	2	Gas
	12	11/13	\$2,500	3	E85
A-8, 5.3L, 8cyl	18	16/21	\$2,100	3	SS
A-10, 6.2L, 8cyl	17	16/20	\$2,750	3	PR SS

Sierra 4WD AT4

A-10, 3.0L, 6cyl	24	22/26	\$1,800	4	D T SS
A-10, 5.3L, 8cyl	18	16/21	\$2,100	3	SS
A-6, 5.3L, 8cyl	16	14/18	\$2,350	2	
A-8, 5.3L, 8cyl	18	16/21	\$2,100	3	SS
A-10, 6.2L, 8cyl	17	15/19	\$2,750	3	PR SS

HONDA

Ridgeline AWD

A-S9, 3.5L, 6cyl	21	18/24	\$1,800	4	
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JEEP

Gladiator 4WD

A-8, 3.6L, 6cyl	19	17/22	\$1,950	3	SS
M-6, 3.6L, 6cyl	19	16/23	\$1,950	3	SS

Gladiator EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	22/28	\$1,800	4	D T
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Gladiator Rubicon EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	21/27	\$1,800	4	D T
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NISSAN

Frontier 4WD

A-S9, 3.8L, 6cyl	19	17/23	\$1,950	3	PT4
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Titan 4WD

A-S9, 5.6L, 8cyl	18	15/21	\$2,600	3	P PT4
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Titan 4WD PRO-4X

A-S9, 5.6L, 8cyl	17	15/20	\$2,750	3	P PT4
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

RAM

1500 4WD

A-8, 3.0L, 6cyl	24	21/29	\$1,800	4	D T SS
A-8, 3.6L, 6cyl	21	19/24	\$1,800	4	MHEV SS
A-8, 5.7L, 8cyl	19	17/22	\$2,300	3	Mid MHEV SS
A-8, 5.7L, 8cyl	17	15/21	\$2,550	3	Mid

1500 Classic 4WD

A-8, 3.6L, 6cyl	19	16/23	\$1,950	3	
A-8, 5.7L, 8cyl	17	15/21	\$2,550	3	Mid

1500 TRX 4WD

A-8, 6.2L, 8cyl	12	10/14	\$3,900	1	P S
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TOYOTA

Tundra 4WD

A-S6, 5.7L, 8cyl	14	13/17	\$2,700	1	PT4
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VANS, PASSENGER TYPE

FORD

Transit T150 Wagon 2WD FFV

A-S10, 3.5L, 6cyl	16	15/19	\$2,350	2	Gas
	12	11/14	\$2,500	3	E85

Transit T150 Wagon 4WD FFV

A-S10, 3.5L, 6cyl	16	14/18	\$2,350	2	Gas
	12	11/14	\$2,500	3	E85

SPECIAL PURPOSE VEHICLES 2WD

CADILLAC

XT5 Hearse FWD

A-S9, 2.0L, 4cyl	21	20/23	\$2,250	4	PRT SS
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XT5 Limo FWD

A-S9, 2.0L, 4cyl	21	20/23	\$2,250	4	PRT SS
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CHEVROLET

Silverado Cab Chassis 2WD

A-6, 4.3L, 6cyl	17	15/19	\$2,200	3	
A-6, 5.3L, 8cyl	15	14/18	\$2,500	2	

FORD

Ranger 2WD Incomplete

A-S10, 2.3L, 4cyl	18	19/18	\$2,100	3	T SS
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Transit Connect USPS

A-S6, 2.5L, 4cyl	22	20/27	\$1,700	4	
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Transit Connect Van FFV

A-S8, 2.0L, 4cyl	25	24/27	\$1,500	5	Gas
	19	18/20	\$1,550	5	E85

Transit Connect Van FWD

A-S8, 2.0L, 4cyl	25	24/27	\$1,500	5	SS
A-S6, 2.5L, 4cyl	22	20/27	\$1,700	4	

Transit Connect Wagon LWB FFV

A-S8, 2.0L, 4cyl	26	24/29	\$1,450	5	Gas
	19	17/21	\$1,550	6	E85

Transit Connect Wagon LWB FWD

A-S8, 2.0L, 4cyl	26	24/29	\$1,450	5	SS
A-S6, 2.5L, 4cyl	22	20/26	\$1,700	4	

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

GMC

Sierra Cab Chassis 2WD

A-6, 4.3L, 6cyl	17	15/19	\$2,200	3	
A-6, 5.3L, 8cyl	15	14/18	\$2,500	2	

MERCEDES-BENZ

GLA250

AM-8, 2.0L, 4cyl	28	25/34	\$1,700	6	PRT SS
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GLB250

AM-8, 2.0L, 4cyl	26	23/31	\$1,800	5	PRT SS
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Metris (Cargo Van)

A-9, 2.0L, 4cyl	21	19/23	\$2,250	4	PRT
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Metris (Cargo Van, LWB)

A-9, 2.0L, 4cyl	21	19/23	\$2,250	4	PRT
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Metris (Passenger Van)

A-9, 2.0L, 4cyl	19	18/22	\$2,500	3	PRT
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NISSAN

NV200 Cargo Van

AV, 2.0L, 4cyl	25	24/26	\$1,500	5	
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RAM

Promaster City

A-9, 2.4L, 4cyl	24	21/28	\$1,550	5	
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SPECIAL PURPOSE VEHICLES 4WD

CADILLAC

XT5 Hearse AWD

A-S9, 2.0L, 4cyl	21	20/23	\$2,250	4	PRT SS
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XT5 Limo AWD

A-S9, 2.0L, 4cyl	21	20/23	\$2,250	4	PRT SS
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CHEVROLET

Silverado Cab Chassis 4WD

A-6, 4.3L, 6cyl	15	14/16	\$2,500	2	
A-6, 5.3L, 8cyl	15	14/17	\$2,500	2	

GMC

Sierra Cab Chassis 4WD

A-6, 4.3L, 6cyl	15	14/16	\$2,500	2	
A-6, 5.3L, 8cyl	15	14/17	\$2,500	2	

MINIVANS 2WD

CHRYSLER

Pacifica

A-9, 3.6L, 6cyl	22	19/28	\$1,700	4	
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Pacifica Hybrid

▶ AV, 3.6L, 6cyl	See page 41.			PHEV SS	
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Voyager

A-9, 3.6L, 6cyl	22	19/28	\$1,700	4	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

HONDA

Odyssey

A-S10, 3.5L, 6cyl	22	19/28	\$1,700	4	SS
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KIA

Sedona

A-S8, 3.3L, 6cyl	21	18/24	\$1,800	4	
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TOYOTA

Sienna Hybrid 2WD

▶ AV-S6, 2.5L, 4cyl	36	36/36	\$1,050	8	HEV SS
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MINIVANS 4WD

CHRYSLER

Pacifica AWD

A-9, 3.6L, 6cyl	20	17/25	\$1,900	4	
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TOYOTA

Sienna Hybrid AWD

AV-S6, 2.5L, 4cyl	35	35/36	\$1,050	7	HEV SS
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SMALL SPORT UTILITY VEHICLES 2WD

ACURA

RDX FWD

A-S10, 2.0L, 4cyl	24	22/28	\$1,950	5	PT SS
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RDX FWD A-SPEC

A-S10, 2.0L, 4cyl	24	22/27	\$1,950	5	PT SS
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ALFA ROMEO

Stelvio

A-8, 2.0L, 4cyl	25	22/29	\$1,900	5	PT SS
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BMW

X3 sDrive30i

A-S8, 2.0L, 4cyl	27	25/29	\$1,750	6	PT SS
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BUICK

Encore FWD

A-S6, 1.4L, 4cyl	27	24/32	\$1,400	6	T SIDI
A-S6, 1.4L, 4cyl	27	25/30	\$1,400	6	T

Encore GX FWD

AV, 1.2L, 3cyl	29	28/31	\$1,300	6	T SS
AV, 1.3L, 3cyl	31	30/32	\$1,200	7	T SS

Envision FWD

A-S9, 2.0L, 4cyl	26	24/31	\$1,450	5	T SS
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CADILLAC

XT4 FWD

A-S9, 2.0L, 4cyl	26	24/30	\$1,800	5	PRT SS
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XT5 FWD

A-S9, 2.0L, 4cyl	24	22/29	\$1,950	5	PRT SS
A-S9, 3.6L, 6cyl	21	19/26	\$1,800	4	SS

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

XT6 FWD

A-S9, 2.0L, 4cyl	23	21/27	\$2,050	5	PRT SS
A-S9, 3.6L, 6cyl	21	19/26	\$1,800	4	SS

CHEVROLET

Blazer FWD

A-9, 2.0L, 4cyl	25	22/29	\$1,500	5	T SS
A-S9, 2.5L, 4cyl	23	21/27	\$1,650	5	
A-9, 3.6L, 6cyl	22	20/27	\$1,700	4	SS

Equinox FWD

A-6, 1.5L, 4cyl	28	26/31	\$1,350	6	T SS
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Trailblazer FWD

AV, 1.2L, 3cyl	29	28/31	\$1,300	6	T SS
AV, 1.3L, 3cyl	31	29/33	\$1,200	7	T SS

Trax FWD

A-S6, 1.4L, 4cyl	27	24/32	\$1,400	6	T SIDI
A-S6, 1.4L, 4cyl	28	26/31	\$1,350	6	T

FORD

EcoSport FWD

A-S6, 1.0L, 3cyl	28	27/29	\$1,350	6	T SS
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Edge FWD

A-8, 2.0L, 4cyl	24	21/29	\$1,550	5	T SS
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Escape FWD

A-8, 1.5L, 3cyl	30	28/34	\$1,250	6	T SS
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Escape FWD HEV

▶ AV, 2.5L, 4cyl	41	44/37	\$900	8	HEV SS
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GENESIS

GV80 RWD

A-S8, 2.5L, 4cyl	23	21/25	\$2,050	5	P T SS
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GMC

Terrain FWD

A-9, 1.5L, 4cyl	27	25/30	\$1,400	6	T SS
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HONDA

CR-V FWD

AV, 1.5L, 4cyl	30	28/34	\$1,250	6	T
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Passport FWD

A-S9, 3.5L, 6cyl	22	20/25	\$1,700	4	
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Pilot FWD

A-S9, 3.5L, 6cyl	23	20/27	\$1,650	5	
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HYUNDAI

Kona FWD

AM-7, 1.6L, 4cyl	30	28/32	\$1,250	6	T
A-S6, 2.0L, 4cyl	30	27/33	\$1,250	6	

Santa Fe FWD

A-S8, 2.5L, 4cyl	26	25/28	\$1,450	5	SS
AM-S8, 2.5L, 4cyl	25	22/28	\$1,500	5	T SS

Tucson FWD

A-S6, 2.0L, 4cyl	25	23/28	\$1,500	5	
A-S6, 2.4L, 4cyl	25	22/28	\$1,500	5	

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

INFINITI

QX50

AV-S8, 2.0L, 4cyl	26	23/29	\$1,800	5	PRT
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JEEP

Cherokee FWD

A-9, 2.0L, 4cyl	26	23/31	\$1,450	5	T SS
A-9, 2.4L, 4cyl	25	22/31	\$1,500	5	SS
A-9, 3.2L, 6cyl	23	20/29	\$1,650	5	SS

Compass FWD

A-6, 2.4L, 4cyl	25	22/31	\$1,500	5	SS
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Renegade 2WD

A-9, 1.3L, 4cyl	27	24/32	\$1,400	6	T SS
A-9, 2.4L, 4cyl	25	22/30	\$1,500	5	

KIA

Seltos FWD

AV-S8, 2.0L, 4cyl	31	29/34	\$1,200	7	SS
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Sorento FWD

A-S8, 2.5L, 4cyl	26	24/29	\$1,450	5	SS
AM-S8, 2.5L, 4cyl	25	22/29	\$1,500	5	T SS

Sorento Hybrid

AM-S6, 1.6L, 4cyl	37	39/35	\$1,000	8	T HEV SS
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Sportage FWD

A-S6, 2.0L, 4cyl	23	20/28	\$1,650	5	T
A-S6, 2.4L, 4cyl	26	23/30	\$1,450	5	

Telluride FWD

A-S8, 3.8L, 6cyl	23	20/26	\$1,650	5	SS
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LEXUS

NX 300

A-S6, 2.0L, 4cyl	25	22/28	\$1,900	5	PRT
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RX 350

A-S8, 3.5L, 6cyl	23	20/27	\$1,650	5	
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RX 350 L

A-S8, 3.5L, 6cyl	22	19/26	\$1,700	4	
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LINCOLN

Corsair FWD

A-S8, 2.0L, 4cyl	25	22/29	\$1,500	5	T SS
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Nautilus FWD

A-8, 2.0L, 4cyl	23	21/26	\$1,650	5	T SS
A-S8, 2.0L, 4cyl	23	21/26	\$1,650	5	T SS

MAZDA

CX-30 2WD

A-S6, 2.5L, 4cyl	28	25/33	\$1,350	6	
A-S6, 2.5L, 4cyl	28	25/33	\$1,350	6	w/ C. D.

CX-5 2WD

A-S6, 2.5L, 4cyl	28	25/31	\$1,350	6	
A-S6, 2.5L, 4cyl	25	23/28	\$1,500	5	T

CX-9 2WD

A-S6, 2.5L, 4cyl	24	22/28	\$1,550	5	T
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

MERCEDES-BENZ

GLC300

A-9, 2.0L, 4cyl	25	22/29	\$1,900	5	P T SS
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MITSUBISHI

Outlander Sport 2WD

AV-S6, 2.0L, 4cyl	27	24/30	\$1,400	6	
AV-S6, 2.4L, 4cyl	25	23/29	\$1,500	5	

NISSAN

Rogue FWD

AV-S8, 2.5L, 4cyl	30	27/35	\$1,250	6	
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Rogue FWD SV/SL/Platinum

AV-S8, 2.5L, 4cyl	29	26/34	\$1,300	6	
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TOYOTA

Highlander

A-S8, 3.5L, 6cyl	24	21/29	\$1,550	5	SS
A-S8, 3.5L, 6cyl	23	20/28	\$1,650	5	

Highlander Hybrid

AV-S6, 2.5L, 4cyl	36	36/35	\$1,050	8	HEV SS
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RAV4

A-S8, 2.5L, 4cyl	30	28/35	\$1,250	6	SS
A-S8, 2.5L, 4cyl	30	27/35	\$1,250	6	

VOLKSWAGEN

Atlas

A-S8, 2.0L, 4cyl	22	21/24	\$1,700	4	T SS
A-S8, 3.6L, 6cyl	19	17/23	\$1,950	3	SS

Atlas Cross Sport

A-S8, 2.0L, 4cyl	22	21/24	\$1,700	4	T SS
A-S8, 3.6L, 6cyl	20	18/23	\$1,900	4	SS

ID.4 1st

A-1	97	104/89	\$700	10	EV
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ID.4 Pro S

A-1	97	104/89	\$700	10	EV
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Tiguan

A-S8, 2.0L, 4cyl	25	23/29	\$1,500	5	T SS
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VOLVO

XC40 FWD

A-S8, 2.0L, 4cyl	26	23/32	\$1,450	5	T SS
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XC60 FWD

A-S8, 2.0L, 4cyl	25	22/29	\$1,900	5	P T SS
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SMALL SPORT UTILITY VEHICLES 4WD

ACURA

RDX AWD

A-S10, 2.0L, 4cyl	23	21/27	\$2,050	5	P T SS
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RDX AWD A-SPEC

A-S10, 2.0L, 4cyl	23	21/26	\$2,050	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			

ALFA ROMEO

Stelvio AWD

A-8, 2.0L, 4cyl	24	22/28	\$1,950	5	P T SS
A-8, 2.9L, 6cyl	19	17/23	\$2,500	3	P T SS

AUDI

Q3 quattro

A-S8, 2.0L, 4cyl	25	22/30	\$1,500	5	T SS
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Q3 S-line quattro

A-S8, 2.0L, 4cyl	23	20/28	\$1,650	5	T SS
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Q5

AM-S7, 2.0L, 4cyl	See page 41.				P T PHEV SS
AM-S7, 2.0L, 4cyl	25	23/28	\$1,900	5	P T MHEV SS

Q5 Sportback

AM-S7, 2.0L, 4cyl	25	23/28	\$1,900	5	P T MHEV SS
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SQ5

A-S8, 3.0L, 6cyl	20	18/24	\$2,350	4	P T SS
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SQ5 Sportback

A-S8, 3.0L, 6cyl	20	18/24	\$2,350	4	P T SS
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BMW

X3 M

A-S8, 3.0L, 6cyl	16	14/19	\$2,950	2	P T SS
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X3 M Competition

A-S8, 3.0L, 6cyl	16	14/19	\$2,950	2	P T SS
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X3 M40i

A-S8, 3.0L, 6cyl	23	21/27	\$2,050	5	P T SS
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X3 xDrive30e

A-S8, 2.0L, 4cyl	See page 41.				P T PHEV SS
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X3 xDrive30i

A-S8, 2.0L, 4cyl	25	23/29	\$1,900	5	P T SS
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X4 M

A-S8, 3.0L, 6cyl	16	14/19	\$2,950	2	P T SS
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X4 M Competition

A-S8, 3.0L, 6cyl	16	14/19	\$2,950	2	P T SS
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X4 M40i

A-S8, 3.0L, 6cyl	23	21/27	\$2,050	5	P T SS
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X4 xDrive30i

A-S8, 2.0L, 4cyl	25	23/29	\$1,900	5	P T SS
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BUICK

Encore AWD

A-S6, 1.4L, 4cyl	26	23/30	\$1,450	5	T SIDI
A-S6, 1.4L, 4cyl	26	24/29	\$1,450	5	T

Encore GX AWD

A-9, 1.3L, 3cyl	28	26/29	\$1,350	6	T SS
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Envision AWD

A-S9, 2.0L, 4cyl	25	22/29	\$1,500	5	T SS
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CADILLAC

XT4 AWD

A-S9, 2.0L, 4cyl	24	22/29	\$1,950	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			

XT5 AWD

A-S9, 2.0L, 4cyl	23	21/27	\$2,050	5	PRT SS
A-S9, 3.6L, 6cyl	21	18/26	\$1,800	4	SS

XT6 AWD

A-S9, 2.0L, 4cyl	23	21/26	\$2,050	5	PRT SS
A-S9, 3.6L, 6cyl	21	18/25	\$1,800	4	SS

CHEVROLET

Blazer AWD

A-9, 2.0L, 4cyl	24	22/27	\$1,550	5	T SS
A-9, 3.6L, 6cyl	21	19/26	\$1,800	4	SS

Equinox AWD

A-6, 1.5L, 4cyl	27	25/30	\$1,400	6	T SS
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Trailblazer AWD

A-9, 1.3L, 3cyl	28	26/30	\$1,350	6	T SS
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Trax AWD

A-S6, 1.4L, 4cyl	26	23/30	\$1,450	5	T SIDI
A-S6, 1.4L, 4cyl	26	24/29	\$1,450	5	T

FIAT

500X AWD

A-9, 1.3L, 4cyl	26	24/30	\$1,450	5	T SS
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FORD

Bronco Sport 4WD

A-8, 1.5L, 3cyl	26	25/28	\$1,450	5	T SS
A-S8, 2.0L, 4cyl	23	21/26	\$1,650	5	T PT4 SS

EcoSport AWD

A-S6, 2.0L, 4cyl	25	23/29	\$1,500	5	SS
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Edge AWD

A-8, 2.0L, 4cyl	23	21/28	\$1,650	5	T SS
A-S8, 2.0L, 4cyl	23	20/28	\$1,650	5	T SS
A-S8, 2.7L, 6cyl	21	19/25	\$1,800	4	T SS

Escape AWD

A-8, 1.5L, 3cyl	28	26/31	\$1,350	6	T SS
A-8, 2.0L, 4cyl	26	23/31	\$1,450	5	T SS

Escape AWD HEV

AV, 2.5L, 4cyl	40	43/37	\$950	8	PT4 HEV SS
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GMC

Terrain AWD

A-9, 1.5L, 4cyl	26	25/28	\$1,450	5	T SS
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HONDA

CR-V AWD

AV, 1.5L, 4cyl	29	27/32	\$1,300	6	T
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CR-V Hybrid AWD

AV, 2.0L, 4cyl	38	40/35	\$1,000	8	HEV SS
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Passport AWD

A-S9, 3.5L, 6cyl	21	19/24	\$1,800	4	
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Pilot AWD

A-S9, 3.5L, 6cyl	22	19/26	\$1,700	4	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

HYUNDAI

Kona AWD

AM-7, 1.6L, 4cyl	27	26/29	\$1,400	6	T
A-S6, 2.0L, 4cyl	27	25/30	\$1,400	6	

Santa Fe AWD

A-S8, 2.5L, 4cyl	24	22/25	\$1,550	5	SS
AM-S8, 2.5L, 4cyl	24	21/28	\$1,550	5	T SS

Santa Fe Hybrid

AM-S6, 1.6L, 4cyl	32	33/30	\$1,150	7	T HEV SS
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Santa Fe Hybrid Blue

AM-S6, 1.6L, 4cyl	34	36/31	\$1,100	7	T HEV SS
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Tucson AWD

A-S6, 2.0L, 4cyl	23	22/25	\$1,650	5	
A-S6, 2.4L, 4cyl	23	21/26	\$1,650	5	

INFINITI

QX50 AWD

AV-S8, 2.0L, 4cyl	25	22/28	\$1,900	5	PRT
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JAGUAR

F-Pace P340 MHEV

A-S8, 3.0L, 6cyl	22	20/27	\$2,150	4	P T MHEV SS
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F-Pace P400 MHEV

A-S8, 3.0L, 6cyl	22	20/26	\$2,150	4	P T MHEV SS
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F-Pace SVR

A-S8, 5.0L, 8cyl	18	15/22	\$2,600	3	P S SS
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JEEP

Cherokee 4WD

A-9, 2.0L, 4cyl	24	21/29	\$1,550	5	T SS
A-9, 2.4L, 4cyl	24	21/29	\$1,550	5	SS
A-9, 3.2L, 6cyl	22	19/27	\$1,700	4	SS

Cherokee 4WD Active Drive II

A-9, 2.0L, 4cyl	23	20/27	\$1,650	5	T SS
A-9, 3.2L, 6cyl	21	18/26	\$1,800	4	SS

Cherokee Trailhawk 4WD

A-9, 3.2L, 6cyl	21	18/24	\$1,800	4	SS
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Compass 4WD

A-9, 2.4L, 4cyl	25	22/30	\$1,500	5	SS
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Renegade 4WD

A-9, 1.3L, 4cyl	26	23/29	\$1,450	5	T SS
A-9, 2.4L, 4cyl	24	21/29	\$1,550	5	

Renegade Trailhawk 4WD

A-9, 1.3L, 4cyl	24	22/27	\$1,550	5	T SS
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Wrangler 2dr 4WD

A-8, 2.0L, 4cyl	23	22/24	\$1,650	5	T SS
A-8, 3.6L, 6cyl	21	20/24	\$1,800	4	MHEV SS
M-6, 3.6L, 6cyl	20	17/25	\$1,900	4	SS

Wrangler 4dr 4WD

A-8, 2.0L, 4cyl	22	21/24	\$1,700	4	T SS
A-8, 3.6L, 6cyl	21	19/24	\$1,800	4	MHEV SS
M-6, 3.6L, 6cyl	19	17/23	\$1,950	3	SS
A-8, 6.4L, 8cyl	14	13/17	\$3,350	1	P

Wrangler 4dr EcoDiesel 4WD

A-8, 3.0L, 6cyl	25	22/29	\$1,750	4	D T SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
Wrangler Rubic 4dr EcoDiesel 4WD					
A-8, 3.0L, 6cyl	23	21/26	\$1,900	4	D T SS

KIA

Seltos AWD

AM-S7, 1.6L, 4cyl	27	25/30	\$1,400	6	T SS
AV-S8, 2.0L, 4cyl	29	27/31	\$1,300	6	SS

Sorento AWD

A-S8, 2.5L, 4cyl	24	23/25	\$1,550	5	SS
AM-S8, 2.5L, 4cyl	24	21/28	\$1,550	5	T SS

Sportage AWD

A-S6, 2.0L, 4cyl	21	19/24	\$1,800	4	T
A-S6, 2.4L, 4cyl	23	21/25	\$1,650	5	

Telluride AWD

A-S8, 3.8L, 6cyl	21	19/24	\$1,800	4	SS
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LAND ROVER

Discovery Sport

A-S9, 2.0L, 4cyl	20	19/23	\$2,350	4	P T SS
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Evoque

A-S9, 2.0L, 4cyl	22	20/27	\$2,150	4	P T SS
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Range Rover Velar

A-S8, 5.0L, 8cyl	17	15/20	\$2,750	3	P S SS
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Range Rover Velar P340 MHEV

A-S8, 3.0L, 6cyl	22	20/26	\$2,150	4	P T MHEV SS
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Range Rover Velar P400 MHEV

A-S8, 3.0L, 6cyl	21	19/25	\$2,250	4	P T MHEV SS
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LEXUS

NX 300 AWD

A-S6, 2.0L, 4cyl	24	22/28	\$1,950	5	P R T
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NX 300 AWD F Sport

A-S6, 2.0L, 4cyl	24	22/27	\$1,950	5	P R T
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NX 300h AWD

AV-S6, 2.5L, 4cyl	31	33/30	\$1,200	7	HEV SS
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RX 350 AWD

A-S8, 3.5L, 6cyl	22	19/26	\$1,700	4	
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RX 350 L AWD

A-S8, 3.5L, 6cyl	21	18/25	\$1,800	4	
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LINCOLN

Corsair AWD

A-S8, 2.0L, 4cyl	24	21/29	\$1,550	5	T SS
A-S8, 2.3L, 4cyl	24	21/28	\$1,550	5	T SS

Nautilus AWD

A-8, 2.0L, 4cyl	22	20/25	\$1,700	4	T SS
A-S8, 2.0L, 4cyl	22	20/25	\$1,700	4	T SS
A-S8, 2.7L, 6cyl	21	19/25	\$1,800	4	T SS

MAZDA

CX-30 4WD

A-S6, 2.5L, 4cyl	26	24/31	\$1,450	5	
A-S6, 2.5L, 4cyl	26	24/31	\$1,450	5	w/ C. D.
A-S6, 2.5L, 4cyl	25	22/30	\$1,500	5	T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
CX-5 4WD					
A-S6, 2.5L, 4cyl	26	24/30	\$1,450	5	
A-S6, 2.5L, 4cyl	24	22/27	\$1,550	5	T

CX-9 4WD

A-S6, 2.5L, 4cyl	23	20/26	\$1,650	5	T
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MERCEDES-BENZ

AMG GLC43 4matic

A-9, 3.0L, 6cyl	20	18/24	\$2,350	4	P R T SS
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AMG GLC43 4matic Coupe

A-9, 3.0L, 6cyl	20	17/24	\$2,350	4	P R T SS
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AMG GLC63 4matic Plus

A-9, 4.0L, 8cyl	17	15/22	\$2,750	3	P R T SS
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AMG GLC63 4matic Plus Coupe

A-9, 4.0L, 8cyl	17	15/22	\$2,750	3	P R T SS
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AMG GLC63 S 4matic Plus Coupe

A-9, 4.0L, 8cyl	17	15/22	\$2,750	3	P R T SS
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GLA250 4matic

AM-8, 2.0L, 4cyl	27	24/33	\$1,750	6	P R T SS
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GLB250 4matic

AM-8, 2.0L, 4cyl	26	23/30	\$1,800	5	P R T SS
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GLC300 4matic

A-9, 2.0L, 4cyl	23	21/28	\$2,050	5	P R T SS
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GLC300 4matic Coupe

A-9, 2.0L, 4cyl	24	22/28	\$1,950	5	P R T SS
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GLE350

A-9, 2.0L, 4cyl	22	19/26	\$2,150	4	P R T SS
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GLE350 4matic

A-9, 2.0L, 4cyl	22	19/26	\$2,150	4	P R T SS
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MITSUBISHI

Outlander PHEV

A-1, 2.4L, 4cyl	See page 41.			PHEV SS	
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Outlander Sport 4WD

AV-S6, 2.0L, 4cyl	26	23/29	\$1,450	5	
AV-S6, 2.4L, 4cyl	25	23/28	\$1,500	5	

NISSAN

Rogue AWD

AV-S8, 2.5L, 4cyl	29	26/33	\$1,300	6	
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Rogue AWD SV/SL/Platinum

AV-S8, 2.5L, 4cyl	28	25/32	\$1,350	6	
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PORSCHE

Macan

AM-S7, 2.0L, 4cyl	21	19/23	\$2,250	4	P T SS
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Macan GTS

AM-S7, 2.9L, 6cyl	19	17/22	\$2,500	3	P R T SS
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Macan S

AM-S7, 3.0L, 6cyl	20	18/24	\$2,350	4	P R T SS
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Macan Turbo

AM-S7, 2.9L, 6cyl	19	17/21	\$2,500	3	P R T SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

SUBARU

Crosstrek AWD

AV-S8, 2.0L, 4cyl	30	28/33	\$1,250	6	SS
M-6, 2.0L, 4cyl	25	22/29	\$1,500	5	
AV-S8, 2.5L, 4cyl	29	27/34	\$1,300	6	SS

Crosstrek Hybrid AWD

AV, 2.0L, 4cyl	See page 41.			PHEV SS	
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Forester AWD

AV-S7, 2.5L, 4cyl	29	26/33	\$1,300	6	SS
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Outback AWD

AV-S8, 2.4L, 4cyl	26	23/30	\$1,450	5	T SS
AV-S8, 2.5L, 4cyl	29	26/33	\$1,300	6	SS

TESLA

Model Y Long Range AWD

► A-1	125	131/117	\$550	10	EV
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Model Y Performance AWD

A-1	111	115/106	\$600	10	EV
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TOYOTA

Highlander AWD

A-S8, 3.5L, 6cyl	23	20/27	\$1,650	5	SS
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RAV4 AWD

A-S8, 2.5L, 4cyl	29	27/33	\$1,300	6	SS
A-S8, 2.5L, 4cyl	28	25/33	\$1,350	6	

RAV4 AWD LE

A-S8, 2.5L, 4cyl	30	27/34	\$1,250	6	SS
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RAV4 AWD TRD OFFROAD

A-S8, 2.5L, 4cyl	28	25/32	\$1,350	6	
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RAV4 Hybrid AWD

AV-S6, 2.5L, 4cyl	40	41/38	\$950	8	HEV SS
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RAV4 Prime AWD

AV-S6, 2.5L, 4cyl	See page 41.			PHEV SS	
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Venza AWD

AV-S6, 2.5L, 4cyl	39	40/37	\$950	8	HEV SS
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VOLKSWAGEN

Atlas 4motion

A-S8, 2.0L, 4cyl	22	20/24	\$1,700	4	T SS
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Atlas Cross Sport 4motion

A-S8, 2.0L, 4cyl	22	20/24	\$1,700	4	T SS
A-S8, 3.6L, 6cyl	19	17/23	\$1,950	3	SS

Tiguan 4motion

A-S8, 2.0L, 4cyl	24	21/27	\$1,550	5	T SS
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VOLVO

XC40 AWD

A-S8, 2.0L, 4cyl	25	22/30	\$1,900	5	P R T SS
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XC40 AWD BEV

A-1	79	85/72	\$850	10	EV
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XC60 AWD

A-S8, 2.0L, 4cyl	24	21/28	\$1,950	5	P R T SS
A-S8, 2.0L, 4cyl	23	20/27	\$2,050	5	P R T S SS

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

XC60 AWD PHEV

A-S8, 2.0L, 4cyl	See page 41.			P R T S PHEV SS	
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STANDARD SPORT UTILITY VEHICLES 2WD

BMW

X5 sDrive40i

A-S8, 3.0L, 6cyl	23	21/26	\$2,050	5	P T MHEV SS
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X6 sDrive40i

A-S8, 3.0L, 6cyl	23	21/26	\$2,050	5	P T MHEV SS
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BUICK

Enclave FWD

A-9, 3.6L, 6cyl	21	18/26	\$1,800	4	SS
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CADILLAC

Escalade 2WD

A-10, 3.0L, 6cyl	23	21/27	\$1,900	4	D T SS
A-10, 6.2L, 8cyl	17	15/20	\$2,750	3	PR SS

CHEVROLET

Suburban 2WD

A-10, 3.0L, 6cyl	23	21/27	\$1,900	4	D T SS
A-10, 5.3L, 8cyl	18	16/20	\$2,100	3	SS
A-10, 6.2L, 8cyl	17	15/20	\$2,750	3	PR SS

Tahoe 2WD

A-10, 3.0L, 6cyl	24	21/28	\$1,800	4	D T SS
A-10, 5.3L, 8cyl	18	16/20	\$2,100	3	SS
A-10, 6.2L, 8cyl	17	15/20	\$2,750	3	PR SS

Traverse FWD

A-9, 3.6L, 6cyl	21	18/27	\$1,800	4	SS
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DODGE

Durango RWD

A-8, 3.6L, 6cyl	21	19/26	\$1,800	4	SS
A-8, 5.7L, 8cyl	17	14/22	\$2,550	3	Mid

FORD

Expedition 2WD

A-S10, 3.5L, 6cyl	19	17/23	\$1,950	3	T SS
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Expedition MAX 2WD

A-S10, 3.5L, 6cyl	19	17/23	\$1,950	3	T SS
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Explorer HEV RWD

A-S10, 3.3L, 6cyl	27	27/28	\$1,400	6	HEV SS
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Explorer RWD

A-10, 2.3L, 4cyl	24	21/28	\$1,550	5	T SS
A-S10, 2.3L, 4cyl	24	21/28	\$1,550	5	T SS
A-S10, 3.0L, 6cyl	21	18/26	\$1,800	4	T SS

GMC

Acadia FWD

A-9, 2.0L, 4cyl	25	22/29	\$1,500	5	T SS
A-9, 2.5L, 4cyl	23	21/27	\$1,650	5	
A-9, 3.6L, 6cyl	22	19/27	\$1,700	4	SS

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

Yukon 2WD

A-10, 3.0L, 6cyl	23	21/27	\$1,900	4	D T SS
A-10, 5.3L, 8cyl	18	16/20	\$2,100	3	SS
A-10, 6.2L, 8cyl	17	15/20	\$2,750	3	PR SS

Yukon XL 2WD

A-10, 3.0L, 6cyl	23	21/27	\$1,900	4	D T SS
A-10, 5.3L, 8cyl	18	16/20	\$2,100	3	SS
A-10, 6.2L, 8cyl	16	14/20	\$2,950	2	PR SS

HYUNDAI

Palisade FWD

A-S8, 3.8L, 6cyl	22	19/26	\$1,700	4	
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INFINITI

QX80 2WD

A-S7, 5.6L, 8cyl	16	14/20	\$2,950	2	PR
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JEEP

Grand Cherokee 2WD

A-8, 3.6L, 6cyl	21	19/26	\$1,800	4	SS
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LINCOLN

Aviator RWD

A-S10, 3.0L, 6cyl	21	18/26	\$1,800	4	T SS
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Navigator 2WD

A-S10, 3.5L, 6cyl	18	16/22	\$2,100	3	T SS
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Navigator L 2WD

A-S10, 3.5L, 6cyl	18	16/21	\$2,100	3	T SS
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NISSAN

Armada 2WD

A-S7, 5.6L, 8cyl	16	14/19	\$2,950	2	P
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TOYOTA

4Runner 2WD

A-S5, 4.0L, 6cyl	17	16/19	\$2,200	3	
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Sequoia 2WD

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

XC90 FWD

A-S8, 2.0L, 4cyl	25	21/30	\$1,900	5	P R T SS
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STANDARD SPORT UTILITY VEHICLES 4WD

ASTON MARTIN

DBX V8

A-9, 4.0L, 8cyl	15	14/18	\$3,150	2	P T
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AUDI

e-tron

A-1	78	78/77	\$850	10	EV
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e-tron Sportback

A-1	77	76/78	\$850	10	EV
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

Q7

A-S8, 2.0L, 4cyl	21	19/23	\$2,250	4	P T SS
A-S8, 3.0L, 6cyl	20	18/23	\$2,350	4	P T MHEV SS

Q8

A-S8, 3.0L, 6cyl	20	18/23	\$2,350	4	P T MHEV SS
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RS Q8

A-S8, 4.0L, 8cyl	15	13/19	\$3,150	2	P T MHEV SS
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SQ7

A-S8, 4.0L, 8cyl	17	15/21	\$2,750	3	P T SS
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SQ8

A-S8, 4.0L, 8cyl	17	15/21	\$2,750	3	P T SS
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BENTLEY

Bentayga

A-S8, 3.0L, 6cyl	See page 41.				P T PHEV SS
A-S8, 4.0L, 8cyl	18	15/24	\$2,600	3	P T SS
A-S8, 6.0L, 12cyl	14	12/18	\$3,350	1	P T SS

BMW

Alpina XB7

A-S8, 4.4L, 8cyl	17	15/21	\$2,750	3	P T SS
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X5 M

A-S8, 4.4L, 8cyl	15	13/18	\$3,150	2	P T SS
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X5 M Competition

A-S8, 4.4L, 8cyl	15	13/18	\$3,150	2	P T SS
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X5 M50i

A-S8, 4.4L, 8cyl	18	16/22	\$2,600	3	P T SS
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X5 xDrive40i

A-S8, 3.0L, 6cyl	23	21/25	\$2,050	5	P T MHEV SS
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X5 xDrive45e

A-S8, 3.0L, 6cyl	See page 41.				P T PHEV SS
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X6 M

A-S8, 4.4L, 8cyl	15	13/18	\$3,150	2	P T SS
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X6 M Competition

A-S8, 4.4L, 8cyl	15	13/18	\$3,150	2	P T SS
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X6 M50i

A-S8, 4.4L, 8cyl	18	16/22	\$2,600	3	P T SS
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X6 xDrive40i

A-S8, 3.0L, 6cyl	23	21/25	\$2,050	5	P T MHEV SS
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X7 M50i

A-S8, 4.4L, 8cyl	17	15/21	\$2,750	3	P T SS
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X7 xDrive40i

A-S8, 3.0L, 6cyl	21	19/24	\$2,250	4	P T MHEV SS
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BUICK

Enclave AWD

A-9, 3.6L, 6cyl	20	17/25	\$1,900	4	SS
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CADILLAC

Escalade 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
A-10, 6.2L, 8cyl	16	14/19	\$2,950	2	PR SS

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

CHEVROLET

Suburban 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
A-10, 5.3L, 8cyl	17	15/19	\$2,200	3	SS
A-10, 6.2L, 8cyl	16	14/19	\$2,950	2	PR SS

Tahoe 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
A-10, 5.3L, 8cyl	18	16/20	\$2,100	3	SS
A-10, 5.3L, 8cyl	16	15/19	\$2,350	2	
A-10, 6.2L, 8cyl	16	14/19	\$2,950	2	PR SS

Traverse AWD

A-9, 3.6L, 6cyl	20	17/25	\$1,900	4	SS
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DODGE

Durango AWD

A-8, 3.6L, 6cyl	21	18/25	\$1,800	4	SS
A-8, 5.7L, 8cyl	17	14/22	\$2,550	3	Mid

Durango SRT AWD

A-8, 6.2L, 8cyl	13	12/17	\$3,600	1	P S
A-8, 6.4L, 8cyl	15	13/19	\$3,150	2	P

FORD

Expedition 4WD

A-S10, 3.5L, 6cyl	19	17/22	\$1,950	3	T PT4 SS
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Expedition MAX 4WD

A-S10, 3.5L, 6cyl	18	16/21	\$2,100	3	T PT4 SS
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Explorer AWD

A-10, 2.3L, 4cyl	23	20/27	\$1,650	5	T PT4 SS
A-S10, 2.3L, 4cyl	23	20/27	\$1,650	5	T PT4 SS
A-S10, 3.0L, 6cyl	20	18/24	\$1,900	4	T PT4 SS

Explorer FFV AWD

A-S10, 3.3L, 6cyl	19	16/23	\$1,950	3	Gas
	13	11/15	\$2,300	3	E85

Explorer HEV AWD

A-S10, 3.3L, 6cyl	25	23/26	\$1,500	5	PT4 HEV SS
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GENESIS

GV80 AWD

A-S8, 2.5L, 4cyl	22	21/25	\$2,150	4	P T SS
A-S8, 3.5L, 6cyl	20	18/23	\$2,350	4	P T SS

GMC

Acadia AWD

A-9, 2.0L, 4cyl	24	22/27	\$1,550	5	T SS
A-9, 3.6L, 6cyl	21	19/26	\$1,800	4	SS

Yukon 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
A-10, 5.3L, 8cyl	18	16/20	\$2,100	3	SS
A-10, 6.2L, 8cyl	16	14/19	\$2,950	2	PR SS

Yukon XL 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
A-10, 5.3L, 8cyl	17	15/19	\$2,200	3	SS
A-10, 6.2L, 8cyl	16	14/19	\$2,950	2	PR SS

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

HYUNDAI

Palisade AWD

A-S8, 3.8L, 6cyl	21	19/24	\$1,800	4	
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INFINITI

QX80 4WD

A-S7, 5.6L, 8cyl	15	13/19	\$3,150	2	PR
A-S7, 5.6L, 8cyl	15	13/19	\$3,150	2	PR MDPV.

JEEP

Grand Cherokee 4WD

A-8, 3.6L, 6cyl	21	18/25	\$1,800	4	SS
A-8, 5.7L, 8cyl	17	14/22	\$2,550	3	Mid

Grand Cherokee SRT 4WD

A-8, 6.4L, 8cyl	15	13/19	\$3,150	2	P
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Grand Cherokee Trackhawk 4WD

A-8, 6.2L, 8cyl	13	11/17	\$3,600	1	P S
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LAMBORGHINI

Urus

A-S8, 4.0L, 8cyl	14	12/17	\$3,350	1	P T SS
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LAND ROVER

Defender 110

A-S8, 2.0L, 4cyl	18	17/20	\$2,600	3	P T SS
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Defender 110 MHEV

A-S8, 3.0L, 6cyl	19	17/22	\$2,500	3	P T MHEV SS
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Defender 90

A-S8, 2.0L, 4cyl	19	18/21	\$2,500	3	P T SS
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Defender 90 MHEV

A-S8, 3.0L, 6cyl	19	17/22	\$2,500	3	P T MHEV SS
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Discovery

A-S8, 2.0L, 4cyl	21	19/22	\$2,250	4	P T SS
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Discovery MHEV

A-S8, 3.0L, 6cyl	21	18/24	\$2,250	4	P T MHEV SS
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Range Rover

A-S8, 3.0L, 6cyl	24	22/28	\$1,800	4	D T SS
A-S8, 5.0L, 8cyl	18	16/21	\$2,600	3	P S SS

Range Rover LWB

A-S8, 5.0L, 8cyl	18	16/21	\$2,600	3	P S SS
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Range Rover LWB SVA

A-S8, 5.0L, 8cyl	15	13/19	\$3,150	2	P S SS
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Range Rover MHEV

A-S8, 3.0L, 6cyl	20	18/23	\$2,350	4	P T MHEV SS
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Range Rover PHEV

A-S8, 2.0L, 4cyl	See page 41.			P T PHEV SS	
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Range Rover Sport

A-S8, 3.0L, 6cyl	24	22/28	\$1,800	4	D T SS
A-S8, 5.0L, 8cyl	19	17/22	\$2,500	3	P S SS

Range Rover Sport MHEV

A-S8, 3.0L, 6cyl	21	19/24	\$2,250	4	P T MHEV SS
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Range Rover Sport PHEV

A-S8, 2.0L, 4cyl	See page 41.			P T PHEV SS	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

Range Rover Sport SVR

A-S8, 5.0L, 8cyl	16	15/20	\$2,950	2	P S SS
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Range Rover SVA

A-S8, 5.0L, 8cyl	16	14/19	\$2,950	2	P S SS
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LEXUS

GX 460

A-S6, 4.6L, 8cyl	16	15/19	\$2,950	2	PR
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LX 570

A-S8, 5.7L, 8cyl	14	12/16	\$3,350	1	PR
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RX 450h AWD

AV-S6, 3.5L, 6cyl	30	31/28	\$1,550	6	PR HEV SS
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RX 450h L AWD

AV-S6, 3.5L, 6cyl	29	29/28	\$1,600	6	PR HEV SS
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LINCOLN

Aviator AWD

A-S10, 3.0L, 6cyl	20	17/24	\$1,900	4	T PT4 SS
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Aviator PHEV AWD

A-S10, 3.0L, 6cyl	See page 41.				T PT4 PHEV SS
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Navigator 4WD

A-S10, 3.5L, 6cyl	17	16/20	\$2,200	3	T PT4 SS
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MASERATI

Levante

A-8, 3.0L, 6cyl	18	16/22	\$2,600	3	PRT SS
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Levante GTS

A-8, 3.8L, 8cyl	16	13/20	\$2,950	2	PRT SS
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Levante S

A-8, 3.0L, 6cyl	18	16/22	\$2,600	3	PRT SS
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Levante Trofeo

A-8, 3.8L, 8cyl	16	13/20	\$2,950	2	PRT SS
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MERCEDES-BENZ

AMG G63

A-9, 4.0L, 8cyl	14	13/16	\$3,350	1	PRT SS
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AMG GLE53 4matic Plus

A-9, 3.0L, 6cyl	19	18/22	\$2,500	3	PR MHEV SS
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AMG GLE53 4matic Plus Coupe

A-9, 3.0L, 6cyl	20	18/23	\$2,350	4	PR MHEV SS
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AMG GLE63 S 4matic Plus

A-9, 4.0L, 8cyl	16	15/19	\$2,950	2	PRT MHEV SS
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AMG GLE63 S 4matic Plus Coupe

A-9, 4.0L, 8cyl	17	15/19	\$2,750	3	PRT MHEV SS
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AMG GLS63 4matic Plus

A-9, 4.0L, 8cyl	16	14/18	\$2,950	2	PRT MHEV SS
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G550

A-9, 4.0L, 8cyl	18	17/19	\$2,600	3	PRT SS
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GLE450 4matic

A-9, 3.0L, 6cyl	23	21/26	\$2,050	5	PRT MHEV SS
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GLE580 4matic

A-9, 4.0L, 8cyl	19	17/22	\$2,500	3	PRT MHEV SS
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GLS450 4matic

A-9, 3.0L, 6cyl	21	20/24	\$2,250	4	PRT MHEV SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

GLS580 4matic

A-9, 4.0L, 8cyl	18	16/21	\$2,600	3	PRT MHEV SS
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GLS600 4matic Maybach

A-9, 4.0L, 8cyl	16	15/19	\$2,950	2	PRT MHEV SS
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NISSAN

Armada 4WD

A-S7, 5.6L, 8cyl	15	13/18	\$3,150	2	P
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A-S7, 5.6L, 8cyl	15	13/18	\$3,150	2	P MDPV.
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PORSCHE

Cayenne

A-S8, 3.0L, 6cyl	20	19/23	\$2,350	4	PT SS
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Cayenne Coupe

A-S8, 3.0L, 6cyl	20	19/23	\$2,350	4	PT SS
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Cayenne GTS

A-S8, 4.0L, 8cyl	17	15/19	\$2,750	3	PRT SS
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Cayenne GTS Coupe

A-S8, 4.0L, 8cyl	17	15/19	\$2,750	3	PRT SS
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Cayenne S

A-S8, 2.9L, 6cyl	20	18/22	\$2,350	4	PT SS
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Cayenne S Coupe

A-S8, 2.9L, 6cyl	19	18/22	\$2,500	3	PT SS
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Cayenne Turbo

A-S8, 4.0L, 8cyl	17	15/19	\$2,750	3	PRT SS
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Cayenne Turbo Coupe

A-S8, 4.0L, 8cyl	17	15/19	\$2,750	3	PRT SS
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SUBARU

Ascent

AV-S8, 2.4L, 4cyl	23	21/27	\$1,650	5	T
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Ascent Limited/Touring

AV-S8, 2.4L, 4cyl	22	20/26	\$1,700	4	T
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TESLA

Model X Long Range Plus

A-1	105	109/101	\$600	10	EV
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Model X Performance (20in Wheels)

A-1	97	100/95	\$650	10	EV
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Model X Performance (22in Wheels)

A-1	86	89/83	\$750	10	EV
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TOYOTA

4Runner 4WD

A-S5, 4.0L, 6cyl	17	16/19	\$2,200	3	PT4
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A-S5, 4.0L, 6cyl	17	16/19	\$2,200	3	
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Highlander Hybrid AWD

AV-S6, 2.5L, 4cyl	35	35/35	\$1,050	7	HEV SS
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Highlander Hybrid AWD LTD/PLAT

AV-S6, 2.5L, 4cyl	35	35/34	\$1,050	7	HEV SS
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Land Cruiser Wagon 4WD

A-S8, 5.7L, 8cyl	14	13/17	\$2,700	1	
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Sequoia 4WD

A-S6, 5.7L, 8cyl	14	13/17	\$2,700	1	PT4
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

VOLKSWAGEN

Atlas 4motion

A-S8, 3.6L, 6cyl	18	16/22	\$2,100	3	SS
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VOLVO

XC90 AWD

A-S8, 2.0L, 4cyl	23	20/28	\$2,050	5	PR T SS
A-S8, 2.0L, 4cyl	22	19/28	\$2,150	4	PR T S SS

XC90 AWD PHEV

A-S8, 2.0L, 4cyl	See page 41.			PR T S PHEV	SS
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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 (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
SMALL PICKUP TRUCKS 2WD					

CHEVROLET

Colorado 2WD

A-6, 2.8L, 4cyl	23	20/30	\$1,900	4	D T
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GMC

Canyon 2WD

A-6, 2.8L, 4cyl	23	20/30	\$1,900	4	D T
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SMALL PICKUP TRUCKS 4WD

CHEVROLET

Colorado 4WD

A-6, 2.8L, 4cyl	22	19/28	\$1,950	4	D T
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Colorado ZR2 4WD

A-6, 2.8L, 4cyl	19	18/22	\$2,250	3	D T
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GMC

Canyon 4WD

A-6, 2.8L, 4cyl	22	19/28	\$1,950	4	D T
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STANDARD PICKUP TRUCKS 2WD

CHEVROLET

Silverado 2WD

A-10, 3.0L, 6cyl	27	23/33	\$1,600	5	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 2WD

A-10, 3.0L, 6cyl	26	23/30	\$1,650	5	D T SS
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RAM

1500 2WD

A-8, 3.0L, 6cyl	26	22/32	\$1,650	5	D T SS
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1500 HFE 2WD

A-8, 3.0L, 6cyl	26	23/33	\$1,650	5	D T
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STANDARD PICKUP TRUCKS 4WD

CHEVROLET

Silverado 4WD

A-10, 3.0L, 6cyl	24	22/26	\$1,800	4	D T SS
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FORD

F150 Pickup 4WD

A-S10, 3.0L, 6cyl	23	20/27	\$1,900	4	D T SS
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GMC

Sierra 4WD

A-10, 3.0L, 6cyl	24	22/26	\$1,800	4	D T SS
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Sierra 4WD AT4

A-10, 3.0L, 6cyl	24	22/26	\$1,800	4	D T SS
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JEEP

Gladiator EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	22/28	\$1,800	4	D T
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Gladiator Rubicon EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	21/27	\$1,800	4	D T
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

RAM

1500 4WD

A-8, 3.0L, 6cyl	24	21/29	\$1,800	4	D T SS
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SMALL SPORT UTILITY VEHICLES 4WD

JEEP

Wrangler 4dr EcoDiesel 4WD

A-8, 3.0L, 6cyl	25	22/29	\$1,750	4	D T SS
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Wrangler Rubic 4dr EcoDiesel 4WD

A-8, 3.0L, 6cyl	23	21/26	\$1,900	4	D T SS
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STANDARD SPORT UTILITY VEHICLES 2WD

CADILLAC

Escalade 2WD

A-10, 3.0L, 6cyl	23	21/27	\$1,900	4	D T SS
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CHEVROLET

Suburban 2WD

A-10, 3.0L, 6cyl	23	21/27	\$1,900	4	D T SS
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Tahoe 2WD

A-10, 3.0L, 6cyl	24	21/28	\$1,800	4	D T SS
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GMC

Yukon 2WD

A-10, 3.0L, 6cyl	23	21/27	\$1,900	4	D T SS
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Yukon XL 2WD

A-10, 3.0L, 6cyl	23	21/27	\$1,900	4	D T SS
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STANDARD SPORT UTILITY VEHICLES 4WD

CADILLAC

Escalade 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
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CHEVROLET

Suburban 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
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Tahoe 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
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GMC

Yukon 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
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Yukon XL 4WD

A-10, 3.0L, 6cyl	22	20/26	\$1,950	4	D T SS
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LAND ROVER

Range Rover

A-S8, 3.0L, 6cyl	24	22/28	\$1,800	4	D T SS
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Range Rover Sport

A-S8, 3.0L, 6cyl	24	22/28	\$1,800	4	D T SS
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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 26,000 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](https://www.fueleconomy.gov).



Model	Motor	Battery Type	Fuel Economy (comb/city/hwy)		Driving Range* (miles)	Charge Time (hrs @ 240)	Annual Fuel Cost	GHG Rating
			MPGe	kWh/100 mi				
SUBCOMPACT CARS								
BMW								
i3s	135 kW AC Induction	Li-Ion	113/124/102	30/27/33	153	7	\$600	10
MINI								
Cooper SE Hardtop 2 door	135 kW DCPM	Li-Ion	108/115/100	31/29/34	110	4	\$600	10
COMPACT CARS								
KANDI								
K27	20 kW AC Induction	Li-Ion	114/127/102	30/27/33	59	7	\$600	10
MIDSIZE CARS								
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	150 kW ACPM	Li-Ion	92/96/88	37/35/38	233	8	\$700	10
TESLA								
Model 3 Long Range AWD	98 and 195 kW AC 3-Phase	Li-Ion	134/141/127	25/24/27	353	9.3/11.2†	\$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 Standard Range	3-Phase AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
Model 3 RWD Standard Range Plus	3-Phase AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
LARGE CARS								
PORSCHÉ								
Taycan 4S Perf Battery	194 and 280 kW ACPM	Li-Ion	79/79/80	42/43/42	199	9.5	\$850	10
Taycan 4S Perf Battery Plus	194 and 280 kW ACPM	Li-Ion	77/75/81	43/45/42	227	10.5	\$850	10
Taycan Performance Battery	TBD	Li-Ion	NA	NA	NA	NA	NA	NA
Taycan Performance Battery Plus	TBD	Li-Ion	NA	NA	NA	NA	NA	NA
Taycan Turbo	460 kW / PMACS	Li-Ion	NA	NA	NA	NA	NA	NA
Taycan Turbo S	460 kW / PMACS	Li-Ion	NA	NA	NA	NA	NA	NA
TESLA								
Model S AWD Long Range Plus	ACPM / AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
Model S Performance (19in Wheels)	149 and 276 kW AC 3-Phase	Li-Ion	110/114/106	31/30/32	387	8.2/14.7‡	\$600	10
Model S Performance (21in Wheels)	149 and 276 kW AC 3-Phase	Li-Ion	96/98/93	35/34/36	334	8.2/14.7‡	\$700	10
SMALL STATION WAGONS								
CHEVROLET								
Bolt EV	150 kW ACPM	Li-Ion	118/127/108	29/26/31	259	9.3	\$550	10
FORD								
Mach-E GT	TBD	Li-Ion	NA	NA	NA	NA	NA	NA
Mach-E GT Performance Edition	TBD	Li-Ion	NA	NA	NA	NA	NA	NA
Mustang Mach-E AWD	198 and 198 kW AC PMSM	Li-Ion	93/100/86	36/34/39	211	8.5	\$700	10
Mustang Mach-E AWD Extended	209 and 209 kW AC PMSM	Li-Ion	90/96/84	37/35/40	270	10.7	\$750	10
Mustang Mach-E RWD	198 kW AC PMSM	Li-Ion	100/105/93	34/32/36	230	8.8	\$650	10
Mustang Mach-E RWD California Route 1	216 kW ACPM	Li-Ion	101/108/94	33/31/36	305	11.4	\$650	10
Mustang Mach-E RWD Extended	216 kW AC PMSM	Li-Ion	97/104/90	35/32/37	300	10.9	\$650	10
SPORT UTILITY VEHICLES 2WD								
PORSCHÉ								
Taycan 4 Cross Turismo	TBD	Li-Ion	NA	NA	NA	NA	NA	NA
Taycan 4S Cross Turismo	TBD	Li-Ion	NA	NA	NA	NA	NA	NA
Taycan Turbo Cross Turismo	TBD	Li-Ion	NA	NA	NA	NA	NA	NA
Taycan Turbo S Cross Turismo	TBD	Li-Ion	NA	NA	NA	NA	NA	NA

Model	Motor	Battery Type	Fuel Economy (comb/city/hwy)		Driving Range* (miles)	Charge Time (hrs @ 240)	Annual Fuel Cost	GHG Rating
			MPGe	kWh/100 mi				

SMALL SPORT UTILITY VEHICLES 2WD

TESLA

Model Y RWD Long Range	3-Phase AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
Model Y RWD Standard Range	3-Phase AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA

VOLKSWAGEN

ID.4 1st	150 kW AC 3-Phase	Li-Ion	97/104/89	35/32/37	250	7.5	\$700	10
ID.4 Pro S	150 kW AC 3-Phase	Li-Ion	97/104/89	35/32/37	250	7.5	\$700	10

SMALL SPORT UTILITY VEHICLES 4WD

TESLA

Model Y Long Range AWD	69 and 201 kW AC 3-Phase	Li-Ion	125/131/117	27/26/29	326	6.2/10†	\$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

ID.4 PRO	AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
ID.4 PRO S	AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA

VOLVO

XC40 AWD BEV	150 kW ACPM	Li-Ion	79/85/72	43/39/47	208	8	\$850	10
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STANDARD SPORT UTILITY VEHICLES 4WD

AUDI

e-tron	141 and 172 kW Asynchron 3-Phase	Li-Ion	78/78/77	43/43/43	222	10	\$850	10
e-tron Sportback	141 and 172 kW Asynchron 3-Phase	Li-Ion	77/76/78	44/44/43	218	10	\$850	10

TESLA

Model X Long Range Plus	180 and 189 kW AC 3-Phase	Li-Ion	105/109/101	32/31/33	371	8.3/15‡	\$600	10
Model X Performance (20in Wheels)	151 and 273 kW AC 3-Phase	Li-Ion	97/100/95	35/34/35	341	8.3/15‡	\$650	10
Model X Performance (22in Wheels)	151 and 273 kW AC 3-Phase	Li-Ion	86/89/83	39/38/41	300	8.3/15‡	\$750	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.
AC Induction..... Alternating current induction motor
ACPM..... Alternating current permanent magnet motor

DCPM..... Direct current permanent magnet motor
IPMSM..... Interior permanent magnet synchronous motor
Li-Ion..... Lithium-ion
MPGe Miles per gallon equivalent
NA Not available
PMACS ... Permanent magnet alternating current synchronous motor
PMSM Permanent magnet synchronous motor
TBD To be determined

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 fuelconomy.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 Limited	PEM	134 kW AC Synchronous	311 V Li-Ion	Hydrogen	MPGe 65 / 67 / 64 MPK 64 / 65 / 63	357
Mirai XLE	PEM	134 kW AC Synchronous	311 V Li-Ion	Hydrogen	MPGe 72 / 74 / 70 MPK 74 / 76 / 71	357
MIDSIZE CARS						
HONDA						
Clarity Fuel Cell	PEM	130 kW AC PMSM	346V Li-Ion	Hydrogen	MPGe 68 / 68 / 67 MPK 66 / 67 / 66	360
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
 PEM..... Proton exchange membrane
 PMSM..... Permanent magnet synchronous motor

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](https://www.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 Coupe							
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	\$2,350	4
MINICOMPACT CARS							
POLESTAR							
1							
A-S8, 2.0L, 4cyl, 52, 85, 86kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	58 MPGe ([57kWh + 0.1 gal]/100 mi) 26 / 22 / 31	52 417	470	9	\$1,350	10
SUBCOMPACT CARS							
KARMA							
GS-6 (21-inch wheels)							
A-1, 1.5L, 3cyl, 175 and 175 kw DCPM	Electricity Premium Gasoline	70 MPGe (48kWh/100 mi) 26 / 27 / 25	61 266	330	6.2	\$1,100	10
GS-6 (22-inch wheels)							
A-1, 1.5L, 3cyl, 175 and 175 kw DCPM	Electricity Premium Gasoline	62 MPGe (54kWh/100 mi) 22 / 22 / 21	54 224	280	6.2	\$1,300	10
Revero GT (21-inch wheels)							
A-1, 1.5L, 3cyl, 175 and 175 kw DCPM	Electricity Premium Gasoline	70 MPGe (48kWh/100 mi) 26 / 27 / 25	61 266	330	6.2	\$1,100	10
Revero GT (22-inch wheels)							
A-1, 1.5L, 3cyl, 175 and 175 kw DCPM	Electricity Premium Gasoline	62 MPGe (54kWh/100 mi) 22 / 22 / 21	54 224	280	6.2	\$1,300	10
COMPACT CARS							
BMW							
330e							
A-S8, 2.0L, 4cyl, 80kW DCPM	Electricity + Gasoline Premium Gasoline	75 MPGe ([45kWh + 0 gal]/100 mi)† 28 / 25 / 33	23 302	320	3	\$1,300	10
330e xDrive							
A-S8, 2.0L, 4cyl, 80kW DCPM	Electricity + Gasoline Premium Gasoline	67 MPGe ([51kWh + 0 gal]/100 mi)† 25 / 22 / 30	20 271	290	3	\$1,500	9
530e							
A-S8, 2.0L, 4cyl, 80 kW DCPM	Electricity + Gasoline Premium Gasoline	64 MPGe ([49kWh + 0 gal]/100 mi)† 26 / 24 / 29	21 323	340	3	\$1,400	9
530e xDrive							
A-S8, 2.0L, 4cyl, 80 kW DCPM	Electricity + Gasoline Premium Gasoline	62 MPGe ([53kWh + 0 gal]/100 mi)† 25 / 22 / 28	19 302	320	3	\$1,550	9
VOLVO							
S60 AWD PHEV							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	69 MPGe ([47kWh + 45.0 gal]/100 mi) 30 / 28 / 33	22 485	510	3	\$1,250	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					
MIDSIZE CARS							
AUDI							
A7 quattro							
AM-S7, 2.0L, 4cyl, 105 kW DCPM	Electricity + Gasoline Premium Gasoline	68 MPGe ([46kWh + 0.1 gal]/100 mi) 29 / 26 / 34	24 416	440	2.4	\$1,250	10
HONDA							
Clarity Plug-in Hybrid							
AV, 1.5L, 4cyl, 135kW AC PMSM	Electricity + Gasoline Gasoline	110 MPGe ([31kWh + 0 gal]/100 mi)† 42 / 44 / 40	48 295	340	2.2	\$700	10
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	\$600	10
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	\$1,300	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	\$600	10
VOLVO							
S90 AWD PHEV							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	60 MPGe ([50kWh + 45.0 gal]/100 mi) 30 / 28 / 31	21 473	490	3	\$1,350	10
LARGE CARS							
AUDI							
A8 L							
A-S8, 3.0L, 6cyl, 100kW AC Induction	Electricity + Gasoline Premium Gasoline	53 MPGe ([63kWh + 0 gal]/100 mi)† 23 / 21 / 26	18 397	420	2.4	\$1,650	8
BMW							
745e xDrive							
A-S8, 3.0L, 6cyl, 83 kW AC Induction	Electricity + Gasoline Premium Gasoline	56 MPGe ([60kWh + 0 gal]/100 mi)† 22 / 19 / 26	17 270	290	4	\$1,800	8
PORSCHE							
Panamera 4 e-Hybrid							
AM-5, 2.9L, 6cyl, PMACS	NA NA	NA NA	NA NA	NA	NA	NA	NA
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	\$700	10
VOLVO							
V60 AWD PHEV							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	69 MPGe ([47kWh + 45.0 gal]/100 mi) 30 / 28 / 33	22 485	510	3	\$1,250	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	\$1,000	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					
SMALL SPORT UTILITY VEHICLES 2WD							
FORD							
Escape PHEV FWD [‡]							
AV, 2.5L, 4cyl	NA NA	NA NA	NA NA	NA	NA	NA	NA
SMALL SPORT UTILITY VEHICLES 4WD							
AUDI							
Q5							
AM-S7, 2.0L, 4cyl, 105kW AC Induction	Electricity + Gasoline Premium Gasoline	50 MPGe ([44kWh + 0.7 gal]/100 mi) 27 / 25 / 29	19 378	400	2.4	\$1,450	10
BMW							
X3 xDrive30e							
A-S8, 2.0L, 4cyl, 80 kW DCPM	Electricity + Gasoline Premium Gasoline	60 MPGe ([56kWh + 0 gal]/100 mi) [†] 24 / 21 / 27	18 318	340	3	\$1,600	9
JEEP							
Wrangler 4DR 4XE							
AV, 2.0L, 4cyl, 45 kW Continuous Power PMAC	NA NA	NA NA	NA NA	NA	NA	NA	NA
LINCOLN							
Corsair PHEV AWD							
AV, 2.5L, 4cyl, TBD	NA NA	NA NA	NA NA	NA	NA	NA	NA
MINI							
Cooper SE							
AV, 2.0L, 4cyl, 113kW AC Induction	Electricity + Gasoline Premium Gasoline	54 MPGe ([45kWh + 0.7 gal]/100 mi) [†] 26 / 26 / 26	24 292	320	4	\$1,150	10
SUBARU							
Crosstrek Hybrid AWD							
AV, 2.0L, 4cyl, 88 kW AC Induction	Electricity + Gasoline Gasoline	90 MPGe ([38kWh + 0 gal]/100 mi) [†] 35 / 36 / 35	17 464	480	2	\$900	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	42 558	600	4.5	\$800	10
VOLVO							
XC60 AWD PHEV							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	57 MPGe ([57kWh + 40.0 gal]/100 mi) 27 / 26 / 28	19 502	520	3	\$1,500	9
STANDARD SPORT UTILITY VEHICLES 2WD							
PORSCHE							
Cayenne e-Hybrid							
A-SA, 3.0L, 6cyl, PMACS	NA NA	NA NA	NA NA	NA	NA	NA	NA
Cayenne e-Hybrid Coupe							
A-SA, 3.0L, 6cyl, PMACS	NA NA	NA NA	NA NA	NA	NA	NA	NA
Cayenne Turbo S e-Hybrid							
A-SA, 4.0L, 8cyl, PMACS	NA NA	NA NA	NA NA	NA	NA	NA	NA
Cayenne Turbo S e-Hybrid Coupe							
A-SA, 4.0L, 8cyl, PMACS	NA NA	NA NA	NA NA	NA	NA	NA	NA

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					
STANDARD SPORT UTILITY VEHICLES 4WD							
BENTLEY							
Bentayga							
A-S8, 3.0L, 6cyl, 100 kW AC Induction	Electricity + Gasoline	46 MPGe ([73kWh + 0 gal]/100 mi)†	18	390	3	\$2,000	7
	Premium Gasoline	19 / 17 / 21	372				
BMW							
X5 xDrive45e							
A-S8, 3.0L, 6cyl, 83 kW DCPM	Electricity + Gasoline	50 MPGe ([63kWh + 0.1 gal]/100 mi)	31	400	5	\$1,700	9
	Premium Gasoline	20 / 19 / 22	373				
LAND ROVER							
Range Rover PHEV							
A-S8, 2.0L, 4cyl, 105 kW PMSM	Electricity + Gasoline	42 MPGe ([80kWh + 0 gal]/100 mi)†	19	480	3	\$2,050	7
	Premium Gasoline	19 / 18 / 21	461				
Range Rover Sport PHEV							
A-S8, 2.0L, 4cyl, 105 kW PMSM	Electricity + Gasoline	42 MPGe ([80kWh + 0 gal]/100 mi)†	19	480	3	\$2,050	7
	Premium Gasoline	19 / 18 / 21	461				
LINCOLN							
Aviator PHEV AWD							
A-S10, 3.0L, 6cyl, 74 kW PMSM	Electricity + Gasoline	56 MPGe ([60kWh + 0 gal]/100 mi)†	21	460	3.5	\$1,400	9
	Gasoline	23 / 22 / 25	443				
VOLVO							
XC90 AWD PHEV							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline	55 MPGe ([58kWh + 39.0 gal]/100 mi)	18	520	3	\$1,500	9
	Premium Gasoline	27 / 26 / 28	505				

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.

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

PMAC..... Permanent magnet alternating current motor

PMACS..... Permanent magnet alternating current synchronous motor

PMSM..... Permanent magnet synchronous motor

Ethanol flexible fuel vehicles (FFVs) are designed by the original manufacturer to operate on gasoline, E85, or any mixture of the two fuels. Annual fuel cost is estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and an average fuel cost of \$1.99 per gallon for E85, \$2.50 per gallon for regular unleaded gasoline, and \$3.14 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				

STANDARD PICKUP TRUCKS 2WD

CHEVROLET

Silverado 2WD

A-6, 5.3L, 8cyl	16	15/19	\$2,350	2	Gas	384/453
	12	11/15	\$2,500	3	E85	288/340

FORD

F150 Pickup 2WD FFV

A-S10, 3.3L, 6cyl	21	20/24	\$1,800	4	Gas	502/567
	16	14/19	\$1,850	5	E85	382/432
A-S10, 5.0L, 8cyl	20	17/24	\$1,900	4	Gas	478/540
	14	12/18	\$2,150	4	E85	335/378

GMC

Sierra 2WD

A-6, 5.3L, 8cyl	16	15/19	\$2,350	2	Gas	384/453
	12	11/15	\$2,500	3	E85	288/340

STANDARD PICKUP TRUCKS 4WD

CHEVROLET

Silverado 4WD

A-6, 5.3L, 8cyl	16	14/18	\$2,350	2	Gas	384/453
	12	11/13	\$2,500	2	E85	288/340

FORD

F150 Pickup 4WD FFV

A-S10, 3.3L, 6cyl	20	19/22	\$1,900	4	Gas	478/540
	15	14/18	\$2,000	4	E85	358/405
A-S10, 5.0L, 8cyl	19	16/22	\$1,950	3	Gas	454/513
	13	11/17	\$2,300	3	E85	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	14/18	\$2,350	2	Gas	384/453
	12	11/13	\$2,500	3	E85	288/340

VANS, PASSENGER TYPE

FORD

Transit T150 Wagon 2WD FFV

A-S10, 3.5L, 6cyl	16	15/19	\$2,350	2	Gas	395
	12	11/14	\$2,500	3	E85	296

Transit T150 Wagon 4WD FFV

A-S10, 3.5L, 6cyl	16	14/18	\$2,350	2	Gas	395
	12	11/14	\$2,500	3	E85	296

SPECIAL PURPOSE VEHICLES 2WD

FORD

Transit Connect Van FFV

A-S8, 2.0L, 4cyl	25	24/27	\$1,500	5	Gas	395
	19	18/20	\$1,550	5	E85	300

Transit Connect Wagon LWB FFV

A-S8, 2.0L, 4cyl	26	24/29	\$1,450	5	Gas	411
	19	17/21	\$1,550	6	E85	300

STANDARD SPORT UTILITY VEHICLES 4WD

FORD

Explorer FFV AWD

A-S10, 3.3L, 6cyl	19	16/23	\$1,950	3	Gas	414
	13	11/15	\$2,300	3	E85	283

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
ACURA				
ILX		89/12		15
NSX Hybrid				11
RDX AWD				27
RDX AWD A-SPEC				27
RDX FWD				25
RDX FWD A-SPEC				25
TLX AWD		93/14		15
TLX AWD A-SPEC		93/14		15
TLX FWD		93/14		15
TLX FWD A-SPEC		93/14		15
ALFA ROMEO				
Giulia		100/12		17
Giulia AWD		100/12		17
Stelvio				25
Stelvio AWD				27
ASTON MARTIN				
DB11 V12	72/9			12
DB11 V8	72/9			12
DBS	72/9			12
DBX V8				31
Vantage Manual				11
Vantage V8				11
AUDI				
A4 allroad quattro		92/24		21
A4 quattro		92/12		15
A4 S line quattro		92/12		15
A5 Cabriolet quattro	83/9			13
A5 quattro	84/11			13
A5 Sportback quattro			91/22	17
A5 Sportback S line quattro			91/22	17
A6 Allroad		101/30		22
A6 quattro		99/14		17
A7 quattro			95/25	17,43
A8 L		111/13		20,43
e-tron				31,39
e-tron Sportback				31,39
Q3 quattro			84/17	27
Q3 S-line quattro			84/17	27
Q5				27,44
Q5 Sportback				27
Q7				31
Q8				31
R8				11
R8 2WD				11
R8 Spyder				11
R8 Spyder 2WD				11
RS 5	84/13			13
RS 5 Sportback			91/22	17
RS 6 Avant		101/30		22
RS 7			95/25	17
RS Q8				31
S4		92/12		15
S5	84/11			13
S5 Cabriolet	83/9			13
S5 Sportback			91/22	17
S6		98/16		17
S7			94/25	17
S8		111/13		20

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
SQ5				27
SQ5 Sportback				27
SQ7				31
SQ8				31
TT Coupe quattro	74/13			13
TT Roadster quattro				11
TT RS	74/13			13
TTS Coupe	74/13			13

BENTLEY

Bentayga				31,45
Continental GT	87/11			13
Continental GT Convertible	77/6			12
Flying Spur	102/13			17

BMW

228i Gran Coupe		91/12		15
228i xDrive Gran Coupe		91/12		15
230i Convertible	82/10			13
230i Coupe	90/10			13
230i xDrive Convertible	82/10			13
230i xDrive Coupe	90/10			13
330e		94/9		15,42
330e xDrive		94/9		15,42
330i		94/13		15
330i xDrive		94/13		15
430i Coupe	86/12			13
430i xDrive Coupe	86/12			13
530e		99/10		15,42
530e xDrive		99/10		15,42
530i		99/14		17
530i xDrive		99/14		17
540i		99/14		17
540i xDrive		99/14		17
740i		114/14		20
740i xDrive		114/14		20
745e xDrive		114/10		20,43
750i xDrive		114/14		20
840i Convertible	81/12			13
840i Coupe	81/15			13
840i Gran Coupe	100/16			17
840i xDrive Convertible	81/12			13
840i xDrive Coupe	81/15			13
840i xDrive Gran Coupe	100/16			17
Alpina B7		114/14		20
Alpina XB7				31
i3s		84/15		9,13,38
M2 Competition Coupe	86/10			13
M235i xDrive Gran Coupe	91/12			15
M240i Convertible	82/10			13
M240i Coupe	89/10			13
M240i xDrive Convertible	82/10			13
M240i xDrive Coupe	89/10			13
M3		95/13		15
M3 Competition		95/13		15
M340i		94/13		15
M340i xDrive		94/13		15

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
M4 Competition Coupe	87/12			13
M4 Coupe	87/12			13
M440i xDrive Coupe	86/12			13
M5		103/14		17
M5 Competition		103/14		17
M550i xDrive		99/14		17
M760i xDrive		114/14		20
M8 Competition Convertible	81/12			13
M8 Competition Gran Coupe	100/16			17
M8 Gran Coupe	100/16			17
M850i xDrive Convertible	81/12			13
M850i xDrive Coupe	81/15			13
M850i xDrive Gran Coupe	100/16			17
X1 sDrive28i			101/27	20
X1 xDrive28i			101/27	20
X2 M35i			94/21	17
X2 sDrive28i			94/21	17
X2 xDrive28i			94/21	17
X3 M				27
X3 M Competition				27
X3 M40i				27
X3 sDrive30i				25
X3 sDrive30e				27,44
X3 xDrive30i				27
X4 M				27
X4 M Competition				27
X4 M40i				27
X4 xDrive30i				27
X5 M				31
X5 M Competition				31
X5 M50i				31
X5 sDrive40i				30
X5 xDrive40i				31
X5 xDrive45e				31,45
X6 M				31
X6 M Competition				31
X6 M50i				31
X6 sDrive40i				30
X6 xDrive40i				31
X7 M50i				31
X7 xDrive40i				31
Z4 M40i				11
Z4 sDrive30i				11

BUGATTI

Chiron				11
Chiron Pur Sport				11

BUICK

Enclave AWD				31
Enclave FWD				30
Encore AWD				27
Encore FWD				25
Encore GX AWD				27
Encore GX FWD				25
Envision AWD				27
Envision FWD				25

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
CADILLAC				
CT4		90/13		15
CT4 AWD		90/13		15
CT4 V		90/13		15
CT4 V AWD		90/13		15
CT5		99/13		17
CT5 AWD		99/13		18
CT5 V		99/13		18
CT5 V AWD		99/13		18
Escalade 2WD				30,36
Escalade 4WD				31,36
XT4 AWD		101/22		27
XT4 FWD		101/22		25
XT5 AWD				28
XT5 FWD				25
XT5 Hearse AWD				25
XT5 Hearse FWD				24
XT5 Limo AWD				25
XT5 Limo FWD				24
XT6 AWD				28
XT6 FWD				26
CHEVROLET				
Blazer AWD				28
Blazer FWD				26
Bolt EV		94/17		9,21,38
Camaro		78/9		13
Colorado 2WD				9,22,36
Colorado 4WD				23,36
Colorado ZR2 4WD				23,36
Corvette				11
Equinox AWD		103/30		28
Equinox FWD		103/30		26
Malibu		100/13		18
Silverado 2WD				9,23,36,46
Silverado 4WD				23,36,46
Silverado 4WD TrailBoss				23
Silverado Cab Chassis 2WD				24
Silverado Cab Chassis 4WD				25
Spark		86/11		9,13
Spark ACTIV		86/11		9,13
Suburban 2WD				30,36
Suburban 4WD				32,36
Tahoe 2WD				30,36
Tahoe 4WD				32,36
Trailblazer AWD				28
Trailblazer FWD				26
Traverse AWD				32
Traverse FWD				30
Trax AWD				28
Trax FWD				26
CHRYSLER				
300		106/16		20
300 AWD		106/16		20
Pacifica				25
Pacifica AWD				25
Pacifica Hybrid				9,25,43
Voyager				25
DODGE				
Challenger		94/16		18

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Challenger AWD		94/16		18
Challenger SRT		94/16		18
Challenger SRT Widebody		94/16		18
Challenger Widebody		94/16		18
Charger		105/16		20
Charger AWD		105/16		20
Charger SRT Widebody		105/17		20
Charger Widebody		105/17		20
Durango AWD				32
Durango RWD				30
Durango SRT AWD				32
FERRARI				
812 GTS				11
812 Superfast				11
F8 Spider				11
F8 Tributo				11
Portofino		75/5		12
Portofino M		75/5		12
Roma		80/7		13
SF90 Stradale Coupe				11,42
FIAT				
500X AWD				28
FORD				
Bronco Sport 4WD				28
EcoSport AWD				28
EcoSport FWD				26
Edge AWD				28
Edge FWD				26
Escape AWD				28
Escape AWD HEV				28
Escape FWD				26
Escape FWD HEV				9,26
Escape PHEV FWD				44
Expedition 2WD				30
Expedition 4WD				32
Expedition MAX 2WD				30
Expedition MAX 4WD				32
Explorer AWD				32
Explorer FFV AWD				32,46
Explorer HEV AWD				32
Explorer HEV RWD				30
Explorer RWD				30
F-150				36
F150 Pickup 2WD				23
F150 Pickup 2WD FFV				23,46
F150 Pickup 2WD HEV				23
F150 Pickup 4WD				24,36
F150 Pickup 4WD FFV				24,46
F150 Pickup 4WD HEV				24
GT		43/0		11
Mach-E GT				38
Mach-E GT Performance Edition				38
Mustang		83/13		13
Mustang Convertible		80/11		14
Mustang HO Convertible		85/12		14
Mustang HO Coupe		85/12		14
Mustang Mach 1		83/14		14
Mustang Mach-E AWD		101/24		21,38

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Mustang Mach-E AWD Extended		101/24		21,38
Mustang Mach-E RWD		101/24		21,38
Mustang Mach-E RWD California Route 1		101/24		21,38
Mustang Mach-E RWD Extended		101/24		22,38
Ranger 2WD				23
Ranger 2WD Incomplete				24
Ranger 4WD				24
Ranger Tremor 4WD				24
Shelby GT500				
Mustang		85/12		14
Transit Connect USPS				24
Transit Connect Van FFV				24,46
Transit Connect Van FWD				24
Transit Connect Wagon LWB FFV				24,46
Transit Connect Wagon LWB FWD				24
Transit T150 Wagon 2WD FFV				24,46
Transit T150 Wagon 4WD FFV				24,46
GENESIS				
G70 AWD		94/10		15
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
GV80 AWD				32
GV80 RWD				26
GMC				
Acadia AWD				32
Acadia FWD				30
Canyon 2WD				9,22,36
Canyon 4WD				23,36
Sierra 2WD				23,36,46
Sierra 4WD				24,36,46
Sierra 4WD AT4				24,36
Sierra Cab Chassis 2WD				25
Sierra Cab Chassis 4WD				25
Terrain AWD		90/13		28
Terrain FWD		90/13		26
Yukon 2WD				31,36
Yukon 4WD				32,36
Yukon XL 2WD				31,36
Yukon XL 4WD				32,36
HONDA				
Accord		106/17		20
Accord Hybrid		106/17		20
Accord Hybrid Sport/Touring		106/17		20
Accord Sport/Touring		106/17		21
Civic 4Dr		98/15		18
Civic 5Dr			97/26	21
Clarity Fuel Cell				40
Clarity Plug-in Hybrid		102/16		18,43
CR-V AWD				28
CR-V FWD				26
CR-V Hybrid AWD				28
HR-V AWD		100/23		22
HR-V FWD		100/24		22
Insight		98/15		18

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Insight Touring		95/15		15
Odyssey				25
Passport AWD				28
Passport FWD				26
Pilot AWD				28
Pilot FWD				26
Ridgeline AWD				24
Ridgeline FWD				22

HYUNDAI

Accent	90/14	91/22		15
Elantra	99/14			18
Elantra Hybrid	99/14			18
Elantra Hybrid Blue	99/14			18
Ioniq		96/27		21
Ioniq Blue		96/27	9,21	
Ioniq Plug-in Hybrid		96/23	18,43	
Kona AWD				28
Kona FWD				26
Nexo				40
Nexo Blue				40
Palisade AWD				32
Palisade FWD				31
Santa Fe AWD				28
Santa Fe FWD				26
Santa Fe Hybrid				28
Santa Fe Hybrid Blue				28
Sonata	105/16			21
Sonata Hybrid	105/16			21
Sonata Hybrid Blue	105/16			21
Tucson AWD				28
Tucson FWD				26
Veloster	90/20			15
Veloster N	90/20			15
Venue	92/19			18

INFINITI

Q50	100/14			18
Q50 AWD	100/14			18
Q50 Red Sport	100/14			18
Q50 Red Sport AWD	100/14			18
Q60	85/9			14
Q60 AWD	85/9			14
Q60 Red Sport	85/9			14
Q60 Red Sport AWD	85/9			14
QX50				26
QX50 AWD				28
QX80 2WD				31
QX80 4WD				32

JAGUAR

F-Pace P340 MHEV				28
F-Pace P400 MHEV				28
F-Pace SVR				
F-Type R AWD Convertible				11
F-Type R AWD Coupe				11
F-Type S AWD Convertible				11
F-Type S AWD Coupe				11
F-Type S Convertible				11
F-Type S Coupe				11

JEEP

Cherokee 4WD				28
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	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Cherokee 4WD Active Drive II				28
Cherokee FWD				26
Cherokee Trailhawk 4WD				28
Compass 4WD				28
Compass FWD				26
Gladiator 4WD				24
Gladiator EcoDiesel 4WD				24,36
Gladiator Rubicon EcoDiesel 4WD				24,36
Grand Cherokee 2WD				31
Grand Cherokee 4WD				32
Grand Cherokee SRT 4WD				32
Grand Cherokee Trackhawk 4WD				32
Renegade 2WD				26
Renegade 4WD				28
Renegade Trailhawk 4WD				28
Wrangler 2dr 4WD				28
Wrangler 4dr 4WD				28
Wrangler 4DR 4XE				44
Wrangler 4dr EcoDiesel 4WD				28,36
Wrangler Rubic 4dr EcoDiesel 4WD				29,36

KANDI

K27		101/8		9,15,38
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KARMA

GS-6 (21-inch wheels)	87/5			14,42
GS-6 (22-inch wheels)	87/5			14,42
Revero GT (21-inch wheels)	87/5			14,42
Revero GT (22-inch wheels)	87/5			14,42

KIA

Forte	96/15			18
Forte FE	96/15			18
K5	105/16			21
K5 AWD	105/16			21
Niro	101/22			22
Niro FE	101/22			9,22
Niro Plug-in Hybrid	101/19			22,43
Niro Touring	101/22			22
Rio	90/14	91/17		16
Sedona				25
Seltos AWD				29
Seltos FWD				26
Sorento AWD				29
Sorento FWD				26
Sorento Hybrid				26
Soul	101/24			22
Soul Eco dynamics	101/24			22
Sportage AWD				29
Sportage FWD				26
Stinger AWD	95/23			18
Stinger RWD	95/23			18
Telluride AWD	157/21			29
Telluride FWD	157/21			26

LAMBORGHINI

Aventador Coupe				11
Aventador Roadster				11
Huracan				11
Huracan 2WD				11
Huracan Spyder				11
Huracan Spyder 2WD				11
Urus				32

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
LAND ROVER				
Defender 110				32
Defender 110 MHEV				32
Defender 90				32
Defender 90 MHEV				32
Discovery				32
Discovery MHEV				32
Discovery Sport				29
Evoque				29
Range Rover				32,36
Range Rover LWB				32
Range Rover LWB SVA				32
Range Rover MHEV				32
Range Rover PHEV				32,45
Range Rover Sport				32,36
Range Rover Sport MHEV				
Range Rover Sport PHEV				32,45
Range Rover Sport SVR				33
Range Rover SVA				33
Range Rover Velar				29
Range Rover Velar P340 MHEV				29
Range Rover Velar P400 MHEV				29

LEXUS

ES 250 AWD	97/13			18
ES 300h	97/14			18
ES 350	100/13			18
ES 350 F Sport	98/13			18
GX 460				33
IS 300	90/11			16
IS 300 AWD	90/11			16
IS 350	90/11			16
IS 350 AWD	90/11			16
LC 500	86/5			14
LC 500 Convertible	75/3			12
LC 500h	86/5			14
LS 500	99/13			18
LS 500 AWD	99/13			18
LS 500h	99/12			
LS 500h AWD	99/12			
LX 570				33
NX 300				26
NX 300 AWD				29
NX 300 AWD F Sport				29
NX 300h AWD				29
RC 300	84/10			14
RC 300 AWD	84/10			14
RC 350	84/10			14
RC 350 AWD	84/10			14
RC F	79/10			14
RX 350				26
RX 350 AWD				29
RX 350 L				26
RX 350 L AWD				29
RX 450h AWD				33
RX 450h L AWD				33
UX 200		90/22		18
UX 250h		90/17		16
UX 250h AWD		90/17		16

LINCOLN

Aviator AWD				33
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	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Aviator PHEV AWD				33,45
Aviator RWD				31
Corsair AWD				29
Corsair FWD				26
Corsair PHEV AWD				44
Nautilus AWD				29
Nautilus FWD				26
Navigator 2WD				31
Navigator 4WD				33
Navigator L 2WD				31

LOTUS

Evora GT	48/6	48/6		12
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MASERATI

Ghibli	108/10			18
Ghibli S	108/10			18
Ghibli SQ4	108/10			18
Ghibli Trofeo	108/10			18
Levante				33
Levante GTS				33
Levante S				33
Levante Trofeo				33
Quattroporte S	114/19			21
Quattroporte SQ4	114/19			21
Quattroporte Trofeo	114/19			21

MAZDA

2			87/16	16
3 4-Door 2WD		93/13		16
3 4-Door 4WD		93/13		16
3 5-Door 2WD			93/20	19
3 5-Door 4WD			93/20	19
6		100/15		19
CX-3 2WD			88/16	16
CX-3 4WD			88/16	16
CX-30 2WD				26
CX-30 4WD				29
CX-5 2WD				26
CX-5 4WD				29
CX-9 2WD				26
CX-9 4WD				29
MX-5				9,11

MERCEDES-BENZ

A220		91/9		14
A220 4matic		91/9		14
AMG A35 4matic		91/9		14
AMG C43 4matic		90/13		16
AMG C43 4matic Convertible	81/9			14
AMG C43 4matic Coupe	79/10			14
AMG C63		92/13		16
AMG C63 Convertible	81/9			14
AMG C63 Coupe	79/11			14
AMG C63 S		92/13		16
AMG C63 S Convertible	81/9			14
AMG C63 S Coupe	79/11			14
AMG CLA35 4matic		89/12		16
AMG CLA45 4matic	89/12			16

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
AMG CLS53 4matic Plus		93/12		16
AMG E53 4matic Plus		97/13		19
AMG E53 4matic Plus Convertible	87/9			14
AMG E53 4matic Plus Coupe	89/10			14
AMG E63 S 4matic Plus		98/13		19
AMG E63 S 4matic Plus (SW)		98/35		22
AMG G63				33
AMG GLA35 4matic		99/9		22
AMG GLA45 4matic		102/12		22
AMG GLB35 4matic		125/12		22
AMG GLC43 4matic				29
AMG GLC43 4matic Coupe				29
AMG GLC63 4matic Plus				29
AMG GLC63 4matic Plus Coupe				29
AMG GLC63 S 4matic Plus Coupe				29
AMG GLE53 4matic Plus				33
AMG GLE53 4matic Plus Coupe				33
AMG GLE63 S 4matic Plus				33
AMG GLE63 S 4matic Plus Coupe				33
AMG GLS63 4matic Plus				33
AMG GT 43 4matic Plus		96/13		16
AMG GT 53 4matic Plus		96/13		16
AMG GT 63 4matic Plus		96/13		16
AMG GT 63 S 4matic Plus		96/13		16
AMG GT C Coupe				11
AMG GT C Roadster				11
AMG GT Coupe				11
AMG GT R Coupe				11
AMG GT Roadster				11
AMG S63 4matic Plus Convertible	88/7			14
AMG S63 4matic Plus Coupe	90/10			16
C300		90/13		16
C300 4matic		90/13		16
C300 4matic Convertible	81/9			14
C300 4matic Coupe	79/10			14
C300 Convertible	81/9			14
C300 Coupe	79/10			14
CLA250		89/12		16
CLA250 4matic		89/12		16
CLS450		93/12		16
CLS450 4matic		93/12		16
E350		98/13		19
E350 4matic		98/13		19
E450 4matic		98/13		19
E450 4matic All-Terrain (wagon)		98/35		22
E450 4matic Convertible	87/9			14
E450 4matic Coupe	89/10			14
E450 Convertible	87/9			14
E450 Coupe	89/10			14
G550				33
GLA250				25
GLA250 4matic				29
GLB250				25
GLB250 4matic				29
GLC300				27

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
GLC300 4matic				29
GLC300 4matic Coupe				29
GLE350				29
GLE350 4matic				29
GLE450 4matic				33
GLE580 4matic				33
GLS450 4matic				33
GLS580 4matic				33
GLS600 4matic Maybach				33
Metris (Cargo Van)				25
Metris (Cargo Van, LWB)				25
Metris (Passenger Van)				25
S560 4matic Coupe	90/10			16
S560 Convertible	88/7			14

MINI

Cooper Convertible	76/5			9,12
Cooper Countryman		97/18		19
Cooper Countryman All4		97/18		19
Cooper Hardtop 2 door		80/9		14
Cooper Hardtop 4 door		84/9		14
Cooper S Clubman		92/18		19
Cooper S Clubman All4		92/18		19
Cooper S Convertible	76/5			12
Cooper S Countryman		97/18		19
Cooper S Countryman All4		97/18		19
Cooper S Hardtop 2 door		80/9		15
Cooper S Hardtop 4 door		84/9		15
Cooper SE Countryman All4		95/17		19,43
Cooper SE Hardtop 2 door		80/9		15,38
JCW Countryman All4		97/18		19
John Cooper Works Clubman All4		92/18		19
John Cooper Works Convertible	76/5			12
John Cooper Works GP		80/9		15
John Cooper Works Hardtop		80/9		15

MITSUBISHI

Mirage		86/17	86/17	16
Mirage G4		89/12		16
Outlander PHEV				29,44
Outlander Sport 2WD				27
Outlander Sport 4WD				29

NISSAN

370Z				11
Altima		101/15		19
Altima AWD		101/15		19
Altima AWD SR/Platinum		101/15		19
Altima SR		101/15		19
Altima SR/Platinum		101/15		19
Altima SV/SL		101/15		19
Armada 2WD				31
Armada 4WD				33
Frontier 2WD				23
Frontier 4WD				24
GT-R	79/9			15
Kicks			93/25	19
Leaf (40 kW-hr battery pack)		92/24		19,38
Leaf (62 kW-hr battery pack)		92/24		19,38
Leaf SV/SL (62 kW-hr battery pack)		92/24		19,38
Maxima		98/14		19
Murano AWD		108/28		22

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Murano FWD		108/28		22
NV200 Cargo Van				25
Rogue AWD				29
Rogue AWD SV/SL/Platinum				29
Rogue FWD				27
Rogue FWD SV/SL/Platinum				27
Rogue Sport		96/23		22
Rogue Sport AWD		96/23		22
Sentra		96/14		19
Sentra SR		96/14		19
Titan 2WD				23
Titan 4WD				24
Titan 4WD PRO-4X				24
Versa		90/15		16

POLESTAR

1	72/4		9,12,42
2		89/26	19,38

PORSCHE

718 Boxster			12
718 Boxster GTS			12
718 Boxster S			12
718 Boxster T			12
718 Cayman			12
718 Cayman GT4			12
718 Cayman GTS			12
718 Cayman S			12
718 Cayman T			12
718 Spyder			12
911 Carrera	70/5		12
911 Carrera 4	70/5		12
911 Carrera 4 Cabriolet	68/5		12
911 Carrera 4S	70/5		12
911 Carrera 4S Cabriolet	68/5		12
911 Carrera Cabriolet	68/5		12
911 Carrera S	70/5		12
911 Carrera S Cabriolet	68/5		12
911 Targa 4	70/5		12
911 Targa 4S	70/5		12
911 Turbo	70/5		12
911 Turbo Cabriolet	68/5		13
911 Turbo S	70/5		13
911 Turbo S Cabriolet	68/5		13
Cayenne			33
Cayenne Coupe			33
Cayenne e-Hybrid			44
Cayenne e-Hybrid Coupe			44
Cayenne GTS			33
Cayenne GTS Coupe			33
Cayenne S			33
Cayenne S Coupe			33
Cayenne Turbo			33
Cayenne Turbo Coupe			33
Cayenne Turbo S e-Hybrid			44
Cayenne Turbo S e-Hybrid Coupe			44
Macan			29
Macan GTS			29

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Macan S				29
Macan Turbo				29
Panamera			98/27	21
Panamera 4			98/27	21
Panamera 4 e-Hybrid				43
Panamera 4 Executive			101/27	21
Panamera 4 ST		99/25		21
Panamera 4S			98/27	21
Panamera GTS			98/27	21
Panamera GTS ST		99/25		21
Panamera Turbo S Executive			101/27	21
Panamera Turbo S ST		99/25		21
Taycan 4 Cross Turismo				38
Taycan 4S Cross Turismo				38
Taycan 4S Perf Battery		108/16		21,38
Taycan 4S Perf Battery Plus		108/16		21,38
Taycan Performance Battery		89/11		38
Taycan Performance Battery Plus		89/11		38
Taycan Turbo		89/11		38
Taycan Turbo Cross Turismo				38
Taycan Turbo S		89/11		38
Taycan Turbo S Cross Turismo				38

RAM

1500 2WD			23,36
1500 4WD			24,36
1500 Classic 2WD			23
1500 Classic 4WD			24
1500 HFE 2WD			23,36
1500 TRX 4WD			24
Promaster City			25

ROLLS-ROYCE

Cullinan	113/21		22
Cullinan Black Badge	113/21		22
Dawn	100/9		16
Dawn Black Badge	100/9		16
Ghost	111/13		21
Ghost EWB	120/13		21
Phantom	116/15		21
Phantom EWB	127/15		21
Wraith	99/13		19
Wraith Black Badge	99/13		19

SUBARU

Ascent			33
Ascent Limited/Touring			33
Crosstrek AWD			30
Crosstrek Hybrid AWD			30,44
Forester AWD			30
Impreza 4-Door	100/12		19
Impreza 5-Door	101/21		22
Impreza Sport 4-Door	100/12		19
Impreza Sport 5-Door	101/21		22
Legacy AWD	106/15		21
Outback AWD			30
WRX	97/12		16

TESLA

Model 3 Long Range AWD	97/15		9,19,38
Model 3 Performance AWD	97/15		19,38

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Model 3 RWD Standard Range		97/15		38
Model 3 RWD Standard Range Plus		97/15		38
Model S AWD Long Range Plus		94/26		38
Model S Performance (19in Wheels)		94/26	9,21,38	
Model S Performance (21in Wheels)		94/26	21,38	
Model X Long Range Plus			9,33,39	
Model X Performance (20in Wheels)			33,39	
Model X Performance (22in Wheels)			33,39	
Model Y Long Range AWD			9,30,39	
Model Y Performance AWD			30,39	
Model Y RWD Long Range		106/24	39	
Model Y RWD Standard Range		106/24	39	

TOYOTA

4Runner 2WD			31
4Runner 4WD			33
Avalon	103/16		19
Avalon AWD	103/16		19
Avalon Hybrid	103/16		19
Avalon Hybrid XLE	103/16		19
Avalon TRD	103/16		19
Avalon XLE	103/16		20
C-HR		86/19	16
Camry	100/14		20
Camry AWD LE/SE	100/15		20
Camry AWD XLE/XSE	100/15		20
Camry Hybrid LE	100/15		20
Camry Hybrid SE	100/15		20
Camry Hybrid SE/XLE/XSE	100/15		20
Camry Hybrid XLE	100/15		20
Camry Hybrid XSE	100/15		20
Camry LE/SE	100/14		20
Camry TRD	100/14		20
Camry XLE/XSE	100/14		20
Camry XSE	100/14		20
Corolla	89/13		16
Corolla APEX	89/13		16
Corolla Hatchback		85/18	17
Corolla Hatchback XSE		85/18	17
Corolla Hybrid	89/13		9,17
Corolla XLE	89/13		17
Corolla XSE	89/13		17
GR Supra			12
Highlander			27
Highlander AWD			30
Highlander Hybrid			27
Highlander Hybrid AWD			9,33
Highlander Hybrid AWD LTD/PLAT			9,33
Land Cruiser Wagon 4WD			33
Mirai Limited	93/10		40
Mirai XLE	93/10		40
Prius		91/27	20
Prius AWD		91/27	20
Prius Eco		91/27	9,20
Prius Prime		91/20	20,43
RAV4			27
RAV4 AWD			30
RAV4 AWD LE			30
RAV4 AWD TRD OFFROAD			30
RAV4 Hybrid AWD			30

**Interior Volume (cu.ft.)
Passenger / Cargo**

	2dr	4dr	Hatch	Pg
RAV4 Prime 4WD				30,44
Sequoia 2WD				31
Sequoia 4WD				33
Sienna				
Sienna AWD				
Sienna Hybrid 2WD				9,25
Sienna Hybrid AWD				25
Tacoma 2WD				23
Tacoma 4WD				23
Tacoma 4WD D-CAB MT TRD-ORP/PRO				23
Tundra 2WD				23
Tundra 4WD				24
Venza AWD				30

VOLKSWAGEN

Arteon	96/27	21
Arteon 4motion	96/27	21
Atlas		27
Atlas 4motion		30,34
Atlas Cross Sport		27
Atlas Cross Sport 4motion		30
Golf	93/16	17
GTI	93/16	17
ID.4 1st		27,39
ID.4 PRO		39
ID.4 Pro S		27,39
ID.4 PRO S		39
Jetta	94/16	17
Jetta GLI	94/16	17
Passat	102/16	20
Tiguan		27
Tiguan 4motion		30

VOLVO

S60 AWD	93/12	17
S60 AWD PHEV	93/12	17,42
S60 FWD	93/12	17
S90 AWD	102/14	20
S90 AWD PHEV	102/14	20,43
V60 AWD PHEV	94/29	22,43
V60 CC AWD	94/29	22
V60 FWD	94/29	22
V90 AWD	98/34	22
V90 CC AWD	98/34	22
V90 FWD	98/34	9,22
XC40 AWD	98/25	30
XC40 AWD BEV	98/25	30,39
XC40 FWD	98/25	27
XC60 AWD	103/30	30
XC60 AWD PHEV	103/30	30,44
XC60 FWD	103/30	27
XC90 AWD	104/47	34
XC90 AWD PHEV	104/47	34,45
XC90 FWD	104/47	31



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

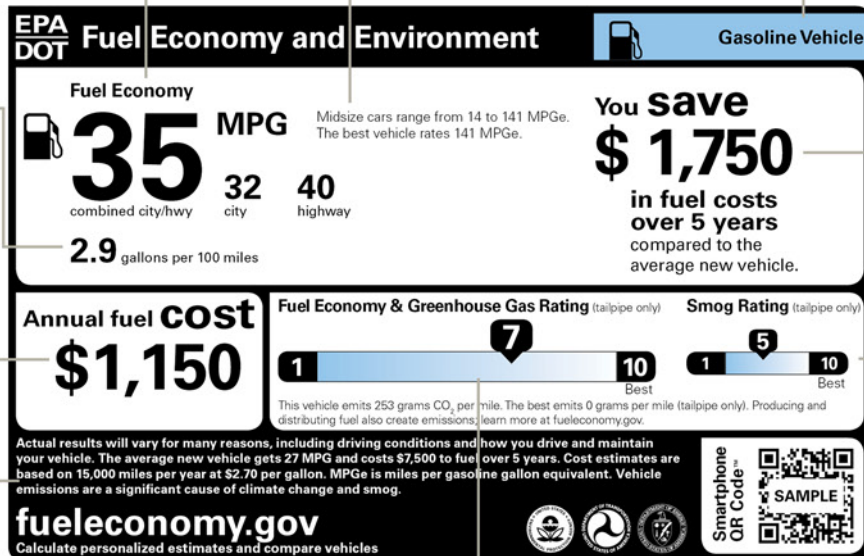
Fuel consumption in gallons per 100 miles in combined city/highway driving

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 fuelconomy.gov.

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



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)

