

Save fuel. \$ave money.

Fuel Economy Guide

MODEL YEAR
2022

fuel economy.gov



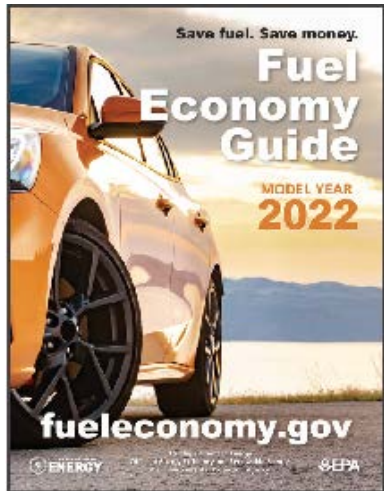
U.S. DEPARTMENT OF
ENERGY

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



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USING THE FUEL ECONOMY GUIDE



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The U.S. Environmental Protection Agency (EPA) and U.S. Department of Energy (DOE) produce the *Fuel Economy Guide* to help car buyers choose the most fuel-efficient vehicle that meets their needs. The *Guide* is available on the Web at [fueleconomy.gov](https://www.fueleconomy.gov).

Fuel Economy Estimates

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

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

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

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

Flexible fuel vehicles (FFVs), which can use gasoline and E85, have estimates for both fuels. Plug-in hybrid electric vehicles (PHEVs) have estimates for (1) electric-only or blended electric and gasoline operation and (2) gasoline-only operation. PHEVs are discussed in more detail on page 42. For answers to frequently asked questions about fuel economy estimates, visit [fueleconomy.gov](https://www.fueleconomy.gov).

Annual Fuel Cost Estimates

This guide provides annual fuel cost estimates, rounded to the nearest \$50, for each vehicle. The estimates are based on the assumptions that you travel 15,000 miles per year (55% under city driving conditions and 45% under highway conditions) and that fuel costs \$3.37/gallon for regular unleaded gasoline, \$3.80/gallon for mid-grade unleaded gasoline, and \$4.08/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](https://www.fueleconomy.gov) to personalize fuel costs based on current fuel prices and your driving habits.

Your Fuel Economy Will Vary

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

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

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

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

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

With fuel-efficient driving techniques, drivers may also achieve better fuel economy than the EPA estimates. See "Improve Your Fuel Economy" on page 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](https://www.fueleconomy.gov).



HOW THE *GUIDE* IS ORGANIZED

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

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

WHY SOME VEHICLES ARE NOT LISTED

Light-duty fuel economy regulations do not apply to

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

Therefore, manufacturers do not have to estimate their fuel economy, and fuel economy labels are not posted on their windows. Also, fuel economy information on some vehicles was not available in time to be included in this guide. More up-to-date information can be found at fuelconomy.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 is vehicle weight plus carrying capacity.

We hope you find the *Fuel Economy Guide* easy to use! Fuel economy and annual fuel cost data are organized by vehicle class (see page 1 for a list of classes). Within each class, vehicles are listed alphabetically by manufacturer and model.

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

Additional attributes needed to distinguish among vehicles (e.g., fuel type or suggested fuel grade) are listed in the "Notes" column. A legend for abbreviations is provided on page 10.

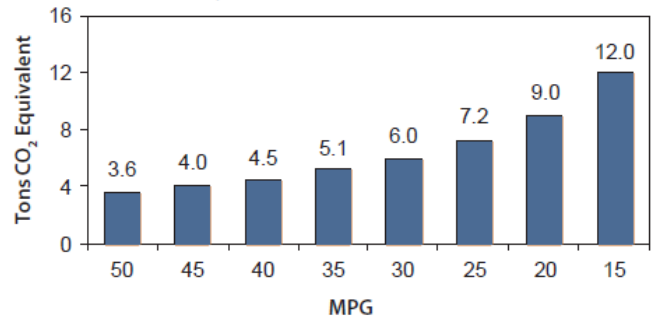
A "P" in the "Notes" column indicates that the manufacturer *recommends* that the vehicle be fueled with premium-grade gasoline, and a "PR" indicates that the manufacturer *requires* premium. The higher price of premium fuel is reflected in the annual fuel cost of these vehicles.

The most fuel-efficient vehicles in each class and alternative fuel vehicles are indicated with special markings (see the diagram below). Vehicles that can use more than one kind of fuel have an entry for each fuel type. Interior passenger and cargo volumes are located in the index at the back of the *Guide*.

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

Highway vehicles account for about 24% (1.6 billion tons) of U.S. greenhouse gas emissions each year. The average recent-model vehicle causes the release of 6 to 9 tons of GHGs each year. Switching from a vehicle that gets 20 miles per gallon (MPG) to one that gets 25 MPG can reduce GHG emissions by 1.7 tons per year. Switching to an electric vehicle could reduce your GHG emissions even more. Check out EPA and DOE's Beyond Tailpipe Emissions Calculator to estimate the GHG emissions from owning a plug-in electric vehicle where you live (fuelconomy.gov/feg/Find.do?action=bt2).

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



*Includes both tailpipe and upstream emissions

Sample Vehicle Listing
(Not Actual Data)

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
LUCID Air Touring AWD w/21in wheels					
A-1	131	130/132	\$500	10	EV
HYUNDAI Veloster N					
AM-S8, 2.0L, 4cyl	22	20/27	\$2,000	5	PT
M-6, 2.0L, 4cyl	25	22/28	\$1,750	5	PT
STANDARD PICKUP TRUCKS 2WD					
CHEVROLET Silverado 2WD					
A-8, 2.7L, 4cyl	20	19/22	\$1,750	4	T SS
A-6, 5.3L, 8cyl	16	15/19	\$2,200	3	Gas
	12	11/15	\$2,450	3	E85

Manufacturer

Model

The most fuel-efficient vehicle per class is listed in blue boldface type and marked with a blue 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 with select shift, AV=continuously variable, M=manual, etc.) followed by number of gears or speeds

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

Engine size (in liters) followed by number of cylinders. EXAMPLE: 5.3-liter, 8-cylinder engine

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)

EPA city & highway MPG estimates. EXAMPLE: 130 MPG city; 132 MPG highway

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 2021–2022. Note that the federal tax credit begins to phase out for each manufacturer after it has sold more than 200,000 qualifying vehicles. Therefore, Tesla vehicles purchased after 12/31/2019 and General Motors vehicles purchased after 3/31/2020 are not eligible. Visit [fueleconomy.gov](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 more than 2,000 stations in the United States.

E85 (or flex fuel) is a high-level ethanol-gasoline blend containing 51%–83% ethanol, depending on the season and geographic location. Drivers can use E85 in flexible fuel vehicles (FFVs), which are specially designed to run on gasoline, E85, or any mixture of the two. FFVs are offered by several vehicle manufacturers. To determine whether your vehicle is an FFV, check the inside of your car's fuel filler door for an identification sticker or consult your owner's manual. More than 3,900 filling stations in the United States currently sell E85. Visit afdc.energy.gov/locator/stations to find stations near you.

FFVs typically experience a 15%–27% drop in fuel economy when operating on E85 instead of regular gasoline due to ethanol's lower energy content and other factors, assuming gasoline typically contains about 10% ethanol. Drivers should notice no degradation in performance. In fact, some FFVs produce more torque and horsepower when fueled with higher-level ethanol blends.

Biodiesel

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

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

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

More than 300 stations currently dispense B20. Visit afdc.energy.gov/locator/stations to find service stations selling biodiesel near you.

Premium- vs Regular-Grade Gasoline

Regular unleaded (87 octane) is the recommended fuel for most gasoline vehicles. Using a higher-octane gasoline than recommended by the owner's manual does not improve performance or fuel efficiency under normal conditions. Check your owner's manual for the recommended grade of fuel for your vehicle, and visit fueleconomy.gov for more information about selecting the right octane for your vehicle.

Charging Your Electric or Plug-in Hybrid Vehicle

Electric vehicle (EV) and plug-in hybrid owners have several charging options. Many owners will do most of their charging at home. Some workplaces, businesses, and multi-unit dwellings (condos/apartments) provide charging, and there are more than 43,000 public charging stations across the country.

There are three basic types of charging:

- **Level 1 charging:** You can plug into a regular 120-volt (V) outlet—the kind found in your home. This is the slowest type of charging—about 2 to 5 miles of range per hour of charging—but requires no special charger or outlet type. Most, if not all, plug-in vehicles are equipped with a cord to allow this type of charging.
- **Level 2 charging:** These chargers supply current at 208 to 240 V and provide 10 to 20 miles of range per hour of charging. Most public chargers are Level 2 chargers. You can also have a Level 2 charger installed at home. Most public chargers use a standard plug type

that is compatible with all vehicles from major manufacturers. Tesla charging stations use a different plug type that cannot be used by other vehicles. However, Tesla provides an adaptor that allows its vehicles to use both Tesla and standard Level 2 charging stations.

- **Fast charging:** Also called DC fast charging or DC quick charging, this is the fastest kind of charging, providing 60 to 80 miles of range (or more) to the battery in 20 minutes. Not all vehicles can accept fast charging, nor do all vehicles use the same type of plug for DC fast charging, so check your owner's manual. Quick charging stations are usually located along heavy traffic corridors. Due to expense and electric current requirements, they are not practical for home installation.

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

ALTERNATIVE FUELING STATION LOCATOR

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

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

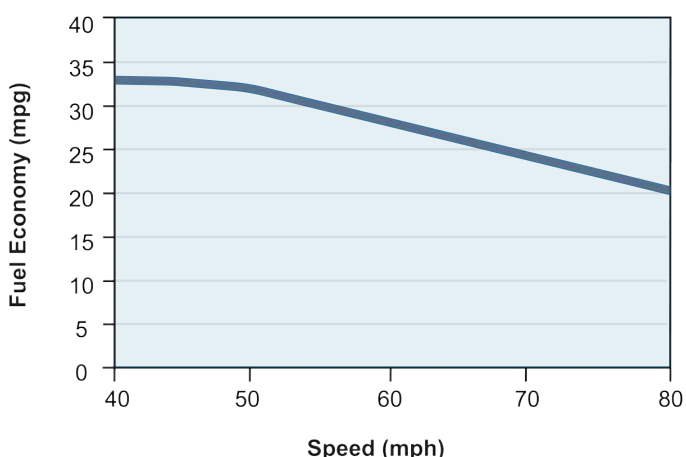
The screenshot shows the Alternative Fueling Station Locator interface. At the top, there are tabs for 'Public Stations', 'Advanced Filters', and 'Fuel Corridors', along with a location dropdown set to 'U.S. and Canada'. The search area contains two input fields: 'ann arbor, mi' and 'washington, dc'. Below these, there are dropdown menus for 'Electric' (fuel type), 'Level 2, DC Fa...' (charger types), and 'All' (connectors). A 'Find Stations' button is also present. The main section shows 'Show stations within 5 miles of the route' and '751 stations along the route'. A 'See Route Directions' button and a 'Download list of stations on route' button are also visible. The map displays a route from Detroit to Baltimore with 751 stations marked. Two station details are shown: 'Ann Arbor Downtown Development Authority - Ann Ashley Parking Structure' and 'Ann Arbor Nissan'.

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 fuelconomy.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 42), conventional hybrids cannot be plugged into an external source of electricity to be recharged or run on electricity for any substantial distance. Instead, gasoline and regenerative braking provide all of the vehicle's energy.

Stop-Start Systems

Stop-start systems (sometimes called "idle-stop," "smart start," or other manufacturer-specific names) save fuel by turning off the engine when the vehicle comes to a stop and automatically starting it back up when you step on the accelerator. Stop-start can improve fuel economy by up to 5% and provides the biggest benefit in conditions where the engine would otherwise be idling, such as stop-and-go city

driving. These systems are currently available on all hybrids and on hundreds of conventional vehicle models.

Cylinder Deactivation

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

Turbocharging

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

Advanced Transmissions

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

Improved Aerodynamics

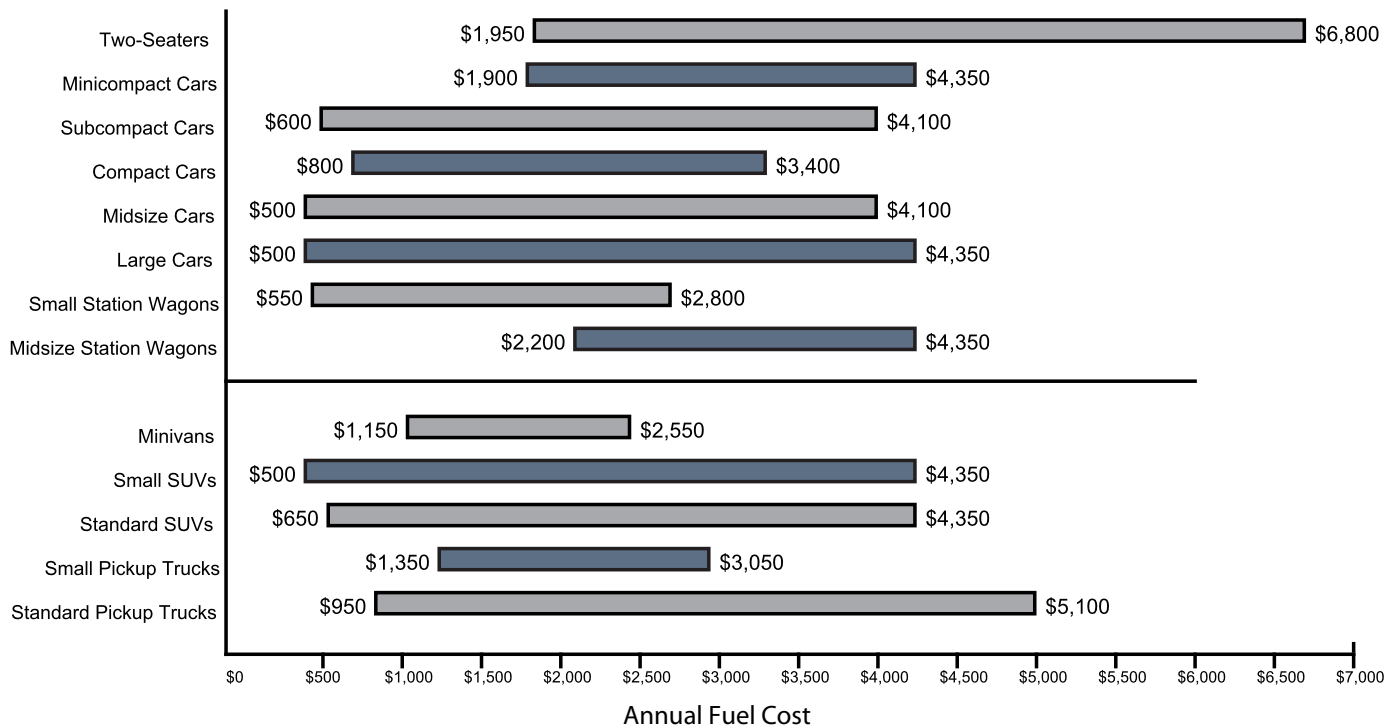
Reducing a vehicle's aerodynamic drag (wind resistance) improves fuel economy, especially at higher speeds. Many manufacturers are improving aerodynamics by refining vehicle shapes or by employing external moving parts such as "shutters" that close off the grill, allowing air to flow smoothly around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

Lighter Vehicles

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



The graph below provides the annual fuel cost ranges for the vehicles in each class so you can see where a given vehicle's cost falls within its class. Annual fuel costs assume that you travel 15,000 miles each year, drive 55% in the city and 45% on the highway, and that fuel costs \$3.37/gallon for regular unleaded gasoline, \$4.08/gallon for premium, \$3.85/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		Trans Type / Speeds	Eng Size / Cylinders	MPG(e) Combined
TWO-SEATER CARS				MIDSIZE STATION WAGONS			
MAZDA				VOLVO			
MX-5.....	A-S6.....	2.0L/4cyl.....	30	V90CC B6 AWD.....	A-S8.....	2.0L/4cyl.....	25
MINICOMPACT CARS				SMALL PICKUP TRUCKS			
MINI				FORD			
Cooper Convertible.....	AM-S7.....	1.5L/3cyl.....	32	Maverick HEV FWD (hybrid).....	AV.....	2.5L/4cyl.....	37
SUBCOMPACT CARS				STANDARD PICKUP TRUCKS			
MINI				RIVIAN			
Cooper SE Hardtop 2 door (EV).....	A-1.....		110*	R1T (EV).....	A-1.....		70*
CHEVROLET				CHEVROLET			
Spark.....	AV.....	1.4L/4cyl.....	33	Silverado 2WD (diesel).....	A-10.....	3.0L/6cyl.....	26
Spark.....	M-5.....	1.4L/4cyl.....	33	GMC			
Spark ACTIV.....	AV.....	1.4L/4cyl.....	33	Sierra 2WD (diesel).....	A-10.....	3.0L/6cyl.....	26
COMPACT CARS				RAM			
PORSCHE				1500 2WD (diesel).....			
Taycan 4S Perf Battery (EV).....	A-2.....		79*	1500 HFE 2WD (diesel).....	A-8.....	3.0L/6cyl.....	26
Taycan Perf Battery (EV).....	A-2.....		79*	MINIVANS			
TOYOTA				CHRYSLER			
Corolla Hybrid.....	AV.....	1.8L/4cyl.....	52	Pacifica Hybrid (PHEV).....	AV.....	3.6L/6cyl.....	48†
MIDSIZE CARS				TOYOTA			
TESLA				Sienna 2WD (hybrid).....			
Model 3 RWD (EV).....	A-1.....		132*	AV-S6.....	2.5L/4cyl.....		36
TOYOTA				SMALL SPORT UTILITY VEHICLES			
Prius Eco (hybrid).....	AV.....	1.8L/4cyl.....	56	TESLA			
LARGE CARS				Model Y RWD (EV).....			
LUCID				A-1.....			
Air G Touring AWD w/19in wheels (EV).....	A-1.....		131*	FORD			
HYUNDAI				Escape FWD HEV (hybrid).....			
Ioniq Blue (hybrid).....	AM-S6.....	1.6L/4cyl.....	59	AV.....	2.5L/4cyl.....		41
SMALL STATION WAGONS				STANDARD SPORT UTILITY VEHICLES			
CHEVROLET				TESLA			
Bolt EV.....	AV.....		120*	Model X (EV).....	A-1.....		102*
KIA				TOYOTA			
Niro FE (hybrid).....	AM-S6.....	1.6L/4cyl.....	50	Highlander Hybrid AWD.....	AV-S6.....	2.5L/4cyl.....	35
				Highlander Hybrid AWD LTD/PLAT.....	AV-S6.....	2.5L/4cyl.....	35

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

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

2022 MODEL YEAR VEHICLES

This section contains the fuel economy values for 2022 model year vehicles. Additional information for alternative fuel vehicles can be found on pages 38–47. Alternative fuel vehicles are highlighted

with an orange bar, and those that can use two kinds of fuel, such as flexible fuel vehicles, have an entry for each fuel type. The most fuel-efficient vehicles in each class are marked with a blue pointer (▶).



ABBREVIATIONS USED IN THIS GUIDE:

▶.....Highest MPG in Class	E85.....85% Ethanol/15% Gasoline	Mode.....Multimode Transmission
2WD.....Two-Wheel Drive	Eng Size.....Engine Volume in Liters	MPG.....Miles per Gallon
4WD.....Four-Wheel Drive	EV.....Electric Vehicle	NA.....Not Available
A.....Automatic Transmission	FFV.....Flexible Fuel Vehicle	Ni-MH.....Nickel-Metal Hydride
A-S.....Automatic Transmission-Select Shift	FWD.....Front-Wheel Drive	P.....Premium Gasoline Recommended
AM.....Automated Manual	Gas.....Regular Gasoline	PHEV.....Plug-in Hybrid Electric Vehicle
AM-S.....Automated Manual-Selectable	GHG.....Greenhouse Gas	PR.....Premium Gasoline Required
AV.....Continuously Variable Transmission	GVWR.....Gross Vehicle Weight Rating	PT4.....Part-time 4WD
AV-S.....Continuously Variable Transmission with Select Shift	HP.....Horsepower	RWD.....Rear Wheel Drive
AWD.....All-Wheel Drive	HEV.....Hybrid-Electric Vehicle	S.....Supercharger
CD.....With Cylinder Deactivation	Hwy.....MPG on Highway Test Procedure	S-Mode.....Transmission with Sport Mode
City.....MPG on City Test Procedure	Li-ion.....Lithium ion	Spt Pkg.....Sport Package
Cyl.....Cylinders	LWB.....Long Wheelbase	SS.....Stop-Start Technology
Comb.....Combined	M.....Manual Transmission	T.....Turbocharger
D.....Ultra-Low Sulfur Diesel	MDPV.....Medium-Duty Passenger Vehicle	Tax.....Subject to Gas Guzzler Tax
	Mid.....Midgrade Gasoline	Trans.....Transmission
	MHEV.....Mild Hybrid-Electric Vehicle	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	\$2,900	4	PR T HEV SS
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ASTON MARTIN

Vantage V8

A-8, 4.0L, 8cyl	20	18/24	\$3,050	4	P T
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AUDI

R8 Coupe

AM-S7, 5.2L, 10cyl	15	13/19	\$4,100	2	PR Tax CD
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R8 Coupe RWD

AM-S7, 5.2L, 10cyl	17	14/23	\$3,600	3	PR Tax CD
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R8 Spyder

AM-S7, 5.2L, 10cyl	15	13/19	\$4,100	2	PR Tax CD
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R8 Spyder RWD

AM-S7, 5.2L, 10cyl	17	14/23	\$3,600	3	PR Tax CD
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TT Roadster quattro

AM-S7, 2.0L, 4cyl	26	23/30	\$1,950	5	T SS
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BMW

Z4 M40i

A-S8, 3.0L, 6cyl	25	22/29	\$2,450	5	P T SS
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Z4 sDrive30i

A-S8, 2.0L, 4cyl	28	25/32	\$2,200	6	P T SS
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BUGATTI

Chiron

AM-S7, 8.0L, 16cyl	11	9/14	\$5,550	1	PR T Tax
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Chiron Pur Sport

AM-S7, 8.0L, 16cyl	9	8/11	\$6,800	1	PR T Tax
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Chiron Super Sport

AM-S7, 8.0L, 16cyl	9	8/11	\$6,800	1	PR T Tax
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CHEVROLET

Corvette

A-S8, 6.2L, 8cyl	19	16/24	\$3,200	4	PR CD
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FERRARI

812 Competizione

AM-7, 6.5L, 12cyl	14	12/16	\$4,350	2	PR Tax SS
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812 GTS

AM-7, 6.5L, 12cyl	13	12/15	\$4,700	1	PR Tax SS
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F8 Spider

AM-7, 3.9L, 8cyl	16	15/18	\$3,800	3	PR T Tax SS
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F8 Tributo

AM-7, 3.9L, 8cyl	16	15/19	\$3,800	3	PR T Tax SS
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SF90 Stradale

AM-8, 3.9L, 8cyl		See page 42.			PR T 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	\$4,350	2	PR T Tax
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JAGUAR

F-Type P450 AWD R-Dynamic Convertible

A-S8, 5.0L, 8cyl	18	16/24	\$3,400	3	P S SS
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F-Type P450 AWD R-Dynamic Coupe

A-S8, 5.0L, 8cyl	18	16/24	\$3,400	3	P S SS
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F-Type P450 RWD Convertible

A-S8, 5.0L, 8cyl	19	17/24	\$3,200	4	P S SS
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F-Type P450 RWD Coupe

A-S8, 5.0L, 8cyl	19	17/24	\$3,200	4	P S SS
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F-Type R AWD Convertible

A-S8, 5.0L, 8cyl	18	16/24	\$3,400	3	P S SS
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F-Type R AWD Coupe

A-S8, 5.0L, 8cyl	18	16/24	\$3,400	3	P S SS
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LAMBORGHINI

Aventador Countach

AM-S7, 6.5L, 12cyl	11	9/16	\$5,550	1	PR Tax CD SS
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Aventador Coupe

AM-S7, 6.5L, 12cyl	11	9/16	\$5,550	1	PR Tax CD SS
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Aventador Roadster

AM-S7, 6.5L, 12cyl	11	9/16	\$5,550	1	PR Tax CD SS
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Huracan Coupe

AM-S7, 5.2L, 10cyl	15	13/18	\$4,100	2	PR Tax CD
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Huracan Coupe RWD

AM-S7, 5.2L, 10cyl	15	13/18	\$4,100	2	PR Tax CD
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Huracan Spyder

AM-S7, 5.2L, 10cyl	15	13/18	\$4,100	2	PR Tax CD
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Huracan Spyder RWD

AM-S7, 5.2L, 10cyl	15	13/18	\$4,100	2	PR Tax CD
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MASERATI

MC20

A-S8, 3.0L, 6cyl	18	15/25	\$3,400	3	PR T
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MAZDA

MX-5

A-S6, 2.0L, 4cyl	30	26/35	\$2,050	6	P
M-6, 2.0L, 4cyl	29	26/34	\$2,100	6	P

MCLAREN AUTOMOTIVE

720S Coupe

AM-S7, 4.0L, 8cyl	18	15/22	\$3,400	3	P T
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720S Spider

AM-S7, 4.0L, 8cyl	18	15/22	\$3,400	3	P T
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PORSCHE

718 Boxster

AM-S7, 2.0L, 4cyl	24	21/27	\$2,550	5	PR T SS
M-6, 2.0L, 4cyl	22	20/26	\$2,800	5	PR T SS

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

718 Boxster GTS

AM-S7, 4.0L, 6cyl	21	19/24	\$2,900	4	P
M-6, 4.0L, 6cyl	19	17/24	\$3,200	4	PR

718 Boxster S

AM-S7, 2.5L, 4cyl	22	19/25	\$2,800	5	PRT SS
M-6, 2.5L, 4cyl	21	19/24	\$2,900	4	PRT SS

718 Boxster T

AM-S7, 2.0L, 4cyl	23	21/27	\$2,650	5	PRT SS
M-6, 2.0L, 4cyl	22	20/26	\$2,800	5	PRT SS

718 Cayman

AM-S7, 2.0L, 4cyl	24	21/27	\$2,550	5	PRT SS
M-6, 2.0L, 4cyl	22	20/26	\$2,800	5	PRT SS

718 Cayman GT4

AM-S7, 4.0L, 6cyl	20	18/24	\$3,050	4	PR
M-6, 4.0L, 6cyl	19	17/23	\$3,200	4	PR

718 Cayman GTS

AM-S7, 4.0L, 6cyl	21	19/24	\$2,900	4	P
M-6, 4.0L, 6cyl	19	17/24	\$3,200	4	PR

718 Cayman S

AM-S7, 2.5L, 4cyl	22	19/25	\$2,800	5	PRT SS
M-6, 2.5L, 4cyl	21	19/24	\$2,900	4	PRT SS

718 Cayman T

AM-S7, 2.0L, 4cyl	23	21/27	\$2,650	5	PRT SS
M-6, 2.0L, 4cyl	22	20/26	\$2,800	5	PRT SS

718 Spyder

AM-S7, 4.0L, 6cyl	20	18/24	\$3,050	4	PR
M-6, 4.0L, 6cyl	19	17/23	\$3,200	4	PR

911 GT3

AM-S7, 4.0L, 6cyl	16	15/18	\$3,800	3	PR Tax SS
M-6, 4.0L, 6cyl	16	14/18	\$3,800	3	PR Tax

911 GT3 Touring

AM-S7, 4.0L, 6cyl	16	15/18	\$3,800	3	PR Tax SS
M-6, 4.0L, 6cyl	16	14/18	\$3,800	3	PR Tax

TOYOTA

GR Supra

A-S8, 2.0L, 4cyl	28	25/32	\$2,200	6	P T SS
A-S8, 3.0L, 6cyl	25	22/30	\$2,450	5	P T SS

MINICOMPACT CARS

ASTON MARTIN

DB11 V12

A-S8, 5.2L, 12cyl	17	14/22	\$3,600	3	P T Tax CD
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DB11 V8

A-8, 4.0L, 8cyl	20	18/24	\$3,050	4	P T
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DBS

A-S8, 5.2L, 12cyl	17	14/22	\$3,600	3	P T Tax CD
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BENTLEY

Continental GT Speed Convertible

AM-S8, 6.0L, 12cyl	14	12/18	\$4,350	2	P T Tax CD SS
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Continental GT V8 Convertible

AM-S8, 4.0L, 8cyl	19	16/26	\$3,200	4	P T CD SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

FERRARI

Portofino M

AM-8, 3.9L, 8cyl	19	16/23	\$3,200	4	PRT SS
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LEXUS

LC 500 Convertible

A-S10, 5.0L, 8cyl	18	15/25	\$3,400	3	PR
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MINI

Cooper Convertible

AM-S7, 1.5L, 3cyl	32	29/38	\$1,900	7	P T SS
M-6, 1.5L, 3cyl	31	27/37	\$1,950	7	P T SS

Cooper S Convertible

AM-S7, 2.0L, 4cyl	30	27/36	\$2,050	6	PT
M-6, 2.0L, 4cyl	26	23/33	\$2,350	5	PT

John Cooper Works Convertible

A-S8, 2.0L, 4cyl	28	24/33	\$2,200	6	P T SS
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PORSCHE

911 Carrera

AM-S8, 3.0L, 6cyl	20	18/24	\$3,050	4	PRT SS
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911 Carrera 4

AM-S8, 3.0L, 6cyl	20	18/24	\$3,050	4	PRT SS
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911 Carrera 4 Cabriolet

AM-S8, 3.0L, 6cyl	20	18/24	\$3,050	4	PRT SS
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911 Carrera 4S

AM-S8, 3.0L, 6cyl	20	18/23	\$3,050	4	PRT SS
M-7, 3.0L, 6cyl	20	17/25	\$3,050	4	PRT SS

911 Carrera 4S Cabriolet

AM-S8, 3.0L, 6cyl	20	18/23	\$3,050	4	PRT SS
M-7, 3.0L, 6cyl	20	17/24	\$3,050	4	PRT SS

911 Carrera Cabriolet

AM-S8, 3.0L, 6cyl	20	18/24	\$3,050	4	PRT SS
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911 Carrera S

AM-S8, 3.0L, 6cyl	20	18/23	\$3,050	4	PRT SS
M-7, 3.0L, 6cyl	21	18/25	\$2,900	4	PRT SS

911 Carrera S Cabriolet

AM-S8, 3.0L, 6cyl	20	18/23	\$3,050	4	PRT SS
M-7, 3.0L, 6cyl	20	17/25	\$3,050	4	PRT SS

911 Targa 4

AM-S8, 3.0L, 6cyl	20	18/24	\$3,050	4	PRT SS
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911 Targa 4S

AM-S8, 3.0L, 6cyl	20	18/23	\$3,050	4	PRT SS
M-7, 3.0L, 6cyl	20	17/24	\$3,050	4	PRT SS

911 Turbo

AM-S8, 3.7L, 6cyl	17	15/20	\$3,600	3	PRT Tax SS
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911 Turbo Cabriolet

AM-S8, 3.7L, 6cyl	17	15/20	\$3,600	3	PRT Tax SS
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911 Turbo S

AM-S8, 3.7L, 6cyl	17	15/20	\$3,600	3	PRT SS
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911 Turbo S Cabriolet

AM-S8, 3.7L, 6cyl	17	15/20	\$3,600	3	PRT Tax SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

SUBARU

BRZ

A-S6, 2.4L, 4cyl	25	21/30	\$2,450	5	PR
M-6, 2.4L, 4cyl	22	20/27	\$2,800	5	PR

TOYOTA

GR 86

A-S6, 2.4L, 4cyl	25	21/31	\$2,450	5	PR
M-6, 2.4L, 4cyl	22	20/27	\$2,800	5	PR

SUBCOMPACT CARS

AUDI

A3

AM-S7, 2.0L, 4cyl	32	29/38	\$1,600	7	T MHEV SS
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A3 quattro

AM-S7, 2.0L, 4cyl	31	28/36	\$1,650	7	T MHEV SS
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A5 Cabriolet quattro

AM-S7, 2.0L, 4cyl	26	23/31	\$2,350	5	P T MHEV SS
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A5 Coupe quattro

AM-S7, 2.0L, 4cyl	27	24/31	\$2,250	6	P T MHEV SS
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RS 5 Coupe

A-S8, 2.9L, 6cyl	21	18/25	\$2,900	4	P T
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S3

AM-S7, 2.0L, 4cyl	27	23/32	\$2,250	6	P T SS
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S5 Cabriolet

A-S8, 3.0L, 6cyl	23	21/28	\$2,650	5	P T SS
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S5 Coupe

A-S8, 3.0L, 6cyl	24	21/30	\$2,550	5	P T SS
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TT Coupe quattro

AM-S7, 2.0L, 4cyl	26	23/30	\$1,950	5	T SS
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TT RS Coupe

AM-S7, 2.5L, 5cyl	23	20/29	\$2,650	5	P T
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TTS Coupe quattro

AM-S7, 2.0L, 4cyl	26	23/31	\$2,350	5	P T SS
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BENTLEY

Continental GT

AM-S8, 4.0L, 8cyl	19	16/26	\$3,200	4	P T CD SS
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Continental GT Speed

AM-S8, 6.0L, 12cyl	15	12/20	\$4,100	2	P T Tax CD SS
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BMW

230i Coupe

A-S8, 2.0L, 4cyl	29	26/35	\$2,100	6	P T SS
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430i Convertible

A-S8, 2.0L, 4cyl	28	25/34	\$2,200	6	P T SS
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430i Coupe

A-S8, 2.0L, 4cyl	28	25/34	\$2,200	6	P T SS
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430i xDrive Convertible

A-S8, 2.0L, 4cyl	27	23/33	\$2,250	6	P T SS
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430i xDrive Coupe

A-S8, 2.0L, 4cyl	27	23/33	\$2,250	6	P T SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

840i Convertible

A-S8, 3.0L, 6cyl	25	22/29	\$2,450	5	P T SS
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840i Coupe

A-S8, 3.0L, 6cyl	25	23/30	\$2,450	5	P T SS
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840i xDrive Convertible

A-S8, 3.0L, 6cyl	23	20/27	\$2,650	5	P T SS
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840i xDrive Coupe

A-S8, 3.0L, 6cyl	23	20/27	\$2,650	5	P T SS
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M240i xDrive Coupe

A-S8, 3.0L, 6cyl	26	23/32	\$2,350	5	P T SS
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M4 Competition Coupe

A-S8, 3.0L, 6cyl	19	16/23	\$3,200	4	P R T SS
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M4 Competition M xDrive Convertible

A-S8, 3.0L, 6cyl	18	16/23	\$3,400	3	P R T SS
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M4 Competition M xDrive Coupe

A-S8, 3.0L, 6cyl	18	16/22	\$3,400	3	P R T SS
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M4 Coupe

M-6, 3.0L, 6cyl	19	16/23	\$3,200	4	P R T SS
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M440i Convertible

A-S8, 3.0L, 6cyl	26	23/31	\$2,350	5	P T MHEV SS
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M440i Coupe

A-S8, 3.0L, 6cyl	28	25/34	\$2,200	6	P T MHEV SS
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M440i xDrive Convertible

A-S8, 3.0L, 6cyl	26	23/31	\$2,350	5	P T MHEV SS
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M440i xDrive Coupe

A-S8, 3.0L, 6cyl	26	23/32	\$2,350	5	P T MHEV SS
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M8 Competition Convertible

A-S8, 4.4L, 8cyl	17	15/21	\$3,600	3	P T Tax SS
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M8 Competition Coupe

A-S8, 4.4L, 8cyl	17	15/21	\$3,600	3	P T Tax SS
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M850i xDrive Convertible

A-S8, 4.4L, 8cyl	19	17/24	\$3,200	4	P T SS
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M850i xDrive Coupe

A-S8, 4.4L, 8cyl	20	17/25	\$3,050	4	P T SS
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CHEVROLET

Camaro

A-S8, 2.0L, 4cyl	25	22/30	\$2,450	5	P R T
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M-6, 2.0L, 4cyl	22	19/29	\$2,800	5	P R T
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A-S10, 3.6L, 6cyl	22	18/29	\$2,300	5	CD
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M-6, 3.6L, 6cyl	20	16/26	\$2,550	4	
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A-S10, 6.2L, 8cyl	20	16/26	\$3,050	4	P R CD
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A-S10, 6.2L, 8cyl	16	13/21	\$3,800	3	P R S Tax
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M-6, 6.2L, 8cyl	19	16/24	\$3,200	4	PR
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M-6, 6.2L, 8cyl	16	14/20	\$3,800	3	P R S Tax
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Spark

▶ AV, 1.4L, 4cyl	33	30/38	\$1,550	7	
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▶ M-5, 1.4L, 4cyl	33	29/38	\$1,550	7	
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Spark ACTIV

▶ AV, 1.4L, 4cyl	33	30/37	\$1,550	7	
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M-5, 1.4L, 4cyl	32	29/37	\$1,600	7	
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FERRARI

Roma

AM-8, 3.9L, 8cyl	19	17/22	\$3,200	4	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			

FORD

Mustang

A-10, 2.3L, 4cyl	25	22/32	\$2,000	5	T SS
A-S10, 2.3L, 4cyl	25	21/32	\$2,000	5	T SS
M-6, 2.3L, 4cyl	24	21/29	\$2,100	5	T
A-S10, 5.0L, 8cyl	19	15/24	\$2,650	4	SS
M-6, 5.0L, 8cyl	18	15/24	\$2,800	3	

Mustang Convertible

A-10, 2.3L, 4cyl	23	20/28	\$2,200	5	T SS
A-S10, 2.3L, 4cyl	23	20/28	\$2,200	5	T SS
M-6, 2.3L, 4cyl	23	20/27	\$2,200	5	T
A-S10, 5.0L, 8cyl	18	15/23	\$2,800	3	SS

Mustang HO Convertible

A-S10, 2.3L, 4cyl	22	19/26	\$2,300	5	T SS
M-6, 2.3L, 4cyl	21	19/25	\$2,400	4	T

Mustang HO Coupe

A-S10, 2.3L, 4cyl	23	20/27	\$2,200	5	T SS
M-6, 2.3L, 4cyl	22	20/27	\$2,300	5	T

Mustang Mach 1

A-S10, 5.0L, 8cyl	18	15/23	\$2,800	3	SS
M-6, 5.0L, 8cyl	17	14/22	\$2,950	3	Tax

INFINITI

Q60

A-S7, 3.0L, 6cyl	22	19/28	\$2,800	5	PR T
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Q60 AWD

A-S7, 3.0L, 6cyl	22	19/27	\$2,800	5	PR T
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Q60 Red Sport

A-S7, 3.0L, 6cyl	22	20/27	\$2,800	5	PR T
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Q60 Red Sport AWD

A-S7, 3.0L, 6cyl	21	19/26	\$2,900	4	PR T
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LEXUS

LC 500

A-S10, 5.0L, 8cyl	19	16/25	\$3,200	4	PR
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LC 500h

AV-S10, 3.5L, 6cyl	29	26/34	\$2,100	6	PR HEV SS
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RC 300

A-S8, 2.0L, 4cyl	25	21/31	\$2,450	5	PR T
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RC 300 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,800	5	PR
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RC 350

A-S8, 3.5L, 6cyl	23	20/28	\$2,650	5	PR
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RC 350 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,800	5	PR
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RC F

A-S8, 5.0L, 8cyl	19	16/24	\$3,200	4	PR
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MERCEDES-BENZ

A220

AM-7, 2.0L, 4cyl	28	24/35	\$2,200	6	PR T SS
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A220 4matic

AM-7, 2.0L, 4cyl	28	25/35	\$2,200	6	PR T SS
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AMG A35 4matic

AM-7, 2.0L, 4cyl	25	22/30	\$2,450	5	PR T SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

AMG C43 4matic Convertible

A-9, 3.0L, 6cyl	22	19/28	\$2,800	5	PR T SS
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AMG C43 4matic Coupe

A-9, 3.0L, 6cyl	22	19/28	\$2,800	5	PR T SS
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AMG E53 4matic Plus Convertible

A-9, 3.0L, 6cyl	22	20/27	\$2,800	5	PR MHEV SS
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AMG E53 4matic Plus Coupe

A-9, 3.0L, 6cyl	23	20/28	\$2,650	5	PR MHEV SS
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C300 4matic Convertible

A-9, 2.0L, 4cyl	24	21/30	\$2,550	5	PR T SS
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C300 4matic Coupe

A-9, 2.0L, 4cyl	25	22/31	\$2,450	5	PR T SS
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C300 Convertible

A-9, 2.0L, 4cyl	24	21/28	\$2,550	5	PR T SS
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C300 Coupe

A-9, 2.0L, 4cyl	25	22/31	\$2,450	5	PR T SS
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E450 4matic Convertible

A-9, 3.0L, 6cyl	24	22/29	\$2,550	5	PR T MHEV SS
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E450 4matic Coupe

A-9, 3.0L, 6cyl	24	21/30	\$2,550	5	PR T MHEV SS
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E450 Convertible

A-9, 3.0L, 6cyl	25	22/29	\$2,450	5	PR T MHEV SS
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E450 Coupe

A-9, 3.0L, 6cyl	25	22/29	\$2,450	5	PR T MHEV SS
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MINI

Cooper Hardtop 2 door

AM-S7, 1.5L, 3cyl	32	29/38	\$1,900	7	PT SS
M-6, 1.5L, 3cyl	31	27/37	\$1,950	7	PT SS

Cooper Hardtop 4 door

AM-S7, 1.5L, 3cyl	32	29/38	\$1,900	7	PT SS
M-6, 1.5L, 3cyl	31	27/37	\$1,950	7	PT SS

Cooper S Hardtop 2 door

AM-S7, 2.0L, 4cyl	31	28/38	\$1,950	7	PT
M-6, 2.0L, 4cyl	27	23/33	\$2,250	6	PT

Cooper S Hardtop 4 door

AM-S7, 2.0L, 4cyl	31	28/38	\$1,950	7	PT
M-6, 2.0L, 4cyl	27	23/33	\$2,250	6	PT

Cooper SE Hardtop 2 door

A-1	110	119/100	\$600	10	EV
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John Cooper Works Hardtop 2 door

A-S8, 2.0L, 4cyl	29	25/34	\$2,100	6	PT
M-6, 2.0L, 4cyl	25	22/31	\$2,450	5	PT

COMPACT CARS

ACURA

ILX

AM-S8, 2.4L, 4cyl	28	24/34	\$2,200	6	P
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TLX AWD

A-S10, 2.0L, 4cyl	24	21/29	\$2,550	5	PT SS
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TLX AWD A-SPEC

A-S10, 2.0L, 4cyl	24	21/29	\$2,550	5	PT SS
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TLX FWD

A-S10, 2.0L, 4cyl	25	22/31	\$2,450	5	PT SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

TLX FWD A-SPEC

A-S10, 2.0L, 4cyl	25	22/30	\$2,450	5	P T SS
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TLX Type-S

A-S10, 3.0L, 6cyl	21	19/25	\$2,900	4	P T CD SS
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TLX Type-S Perf Tire

A-S10, 3.0L, 6cyl	21	19/24	\$2,900	4	P T CD SS
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AUDI

A4 quattro

AM-S7, 2.0L, 4cyl	29	26/34	\$2,100	6	P T MHEV SS
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A4 S line quattro

AM-S7, 2.0L, 4cyl	27	24/31	\$2,250	6	P T MHEV SS
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S4

A-S8, 3.0L, 6cyl	24	21/30	\$2,550	5	P T SS
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BMW

228i Gran Coupe

A-S8, 2.0L, 4cyl	28	24/34	\$2,200	6	P T SS
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228i xDrive Gran Coupe

A-S8, 2.0L, 4cyl	27	23/33	\$2,250	6	P T SS
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330e Sedan

A-S8, 2.0L, 4cyl	See page 42.				P T PHEV SS
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330i Sedan

A-S8, 2.0L, 4cyl	30	26/36	\$2,050	6	P T SS
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330i xDrive Sedan

A-S8, 2.0L, 4cyl	28	25/34	\$2,200	6	P T SS
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430i Gran Coupe

A-S8, 2.0L, 4cyl	28	25/34	\$2,200	6	P T SS
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530e Sedan

A-S8, 2.0L, 4cyl	See page 42.				P T PHEV SS
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530e xDrive Sedan

A-S8, 2.0L, 4cyl	See page 42.				P T PHEV SS
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M235i xDrive Gran Coupe

A-S8, 2.0L, 4cyl	26	23/32	\$2,350	5	PR T SS
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M3 Competition M xDrive Sedan

A-S8, 3.0L, 6cyl	18	16/22	\$3,400	3	PR T SS
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M3 Competition Sedan

A-S8, 3.0L, 6cyl	19	16/23	\$3,200	4	PR T SS
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M3 Sedan

M-6, 3.0L, 6cyl	19	16/23	\$3,200	4	PR T SS
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M340i Sedan

A-S8, 3.0L, 6cyl	26	23/32	\$2,350	5	P T MHEV SS
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M340i xDrive Sedan

A-S8, 3.0L, 6cyl	26	23/32	\$2,350	5	P T MHEV SS
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M440i xDrive Gran Coupe

A-S8, 3.0L, 6cyl	25	22/29	\$2,450	5	P T MHEV SS
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CADILLAC

CT4

A-S8, 2.0L, 4cyl	27	23/34	\$2,250	6	PR T CD SS
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A-S10, 2.7L, 4cyl	25	21/31	\$2,450	5	PR T CD SS
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CT4 AWD

A-S8, 2.0L, 4cyl	26	22/31	\$2,350	5	PR T CD SS
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A-S10, 2.7L, 4cyl	24	21/29	\$2,550	5	PR T CD SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

CT4 V

A-S10, 2.7L, 4cyl	23	20/29	\$2,650	5	PR T CD SS
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A-S10, 3.6L, 6cyl	19	16/24	\$3,200	4	PR T
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M-6, 3.6L, 6cyl	18	15/23	\$3,400	3	PR T
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CT4 V AWD

A-S10, 2.7L, 4cyl	23	20/28	\$2,650	5	PR T CD SS
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GENESIS

G70 AWD

A-S8, 2.0L, 4cyl	23	20/28	\$2,650	5	P T
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A-S8, 3.3L, 6cyl	20	17/25	\$3,050	4	P T
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G70 RWD

A-S8, 2.0L, 4cyl	24	21/31	\$2,550	5	P T
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A-S8, 3.3L, 6cyl	21	18/27	\$2,900	4	P T
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HONDA

Insight Touring

AV, 1.5L, 4cyl	48	51/45	\$1,050	9	HEV SS
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HYUNDAI

Accent

AV-S1, 1.6L, 4cyl	36	33/41	\$1,400	7	
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Veloster N

AM-S8, 2.0L, 4cyl	22	20/27	\$2,800	5	P T
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M-6, 2.0L, 4cyl	25	22/28	\$2,450	5	P T
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KIA

Rio

AV-S1, 1.6L, 4cyl	36	33/41	\$1,400	7	
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LEXUS

IS 300

A-S8, 2.0L, 4cyl	25	21/31	\$2,450	5	PR T
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IS 300 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,800	5	PR
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IS 350

A-S8, 3.5L, 6cyl	23	20/28	\$2,650	5	PR
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IS 350 AWD

A-S6, 3.5L, 6cyl	22	19/26	\$2,800	5	PR
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IS 500

A-S8, 5.0L, 8cyl	20	17/25	\$3,050	4	PR
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UX 250h

AV-S6, 2.0L, 4cyl	42	43/41	\$1,200	8	HEV SS
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UX 250h AWD

AV-S6, 2.0L, 4cyl	39	41/38	\$1,300	8	HEV SS
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MAZDA

3 4-Door 2WD

A-S6, 2.0L, 4cyl	31	28/36	\$1,650	7	
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A-S6, 2.5L, 4cyl	30	26/35	\$1,700	6	
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3 4-Door 4WD

A-S6, 2.5L, 4cyl	28	25/33	\$1,800	6	
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A-S6, 2.5L, 4cyl	27	23/32	\$1,850	6	T
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

MERCEDES-BENZ

AMG CLA35 4matic

AM-7, 2.0L, 4cyl	24	21/29	\$2,550	5	PRTSS
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AMG CLA45 4matic

AM-8, 2.0L, 4cyl	23	20/28	\$2,650	5	PRTSS
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AMG GT 43 4matic Plus

A-9, 3.0L, 6cyl	21	19/25	\$2,900	4	PRMHEVSS
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AMG GT 53 4matic Plus

A-9, 3.0L, 6cyl	21	19/25	\$2,900	4	PRMHEVSS
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CLA250

AM-7, 2.0L, 4cyl	29	25/36	\$2,100	6	PRTSS
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CLA250 4matic

AM-7, 2.0L, 4cyl	27	24/33	\$2,250	6	PRTSS
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CLS450 4matic

A-9, 3.0L, 6cyl	25	22/30	\$2,450	5	PRTMHEVSS
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MITSUBISHI

Mirage

AV, 1.2L, 3cyl	39	36/43	\$1,300	8	
M-5, 1.2L, 3cyl	36	33/41	\$1,400	7	

Mirage G4

AV, 1.2L, 3cyl	37	35/41	\$1,350	8	
M-5, 1.2L, 3cyl	35	33/40	\$1,450	7	

NISSAN

Versa

AV, 1.6L, 4cyl	35	32/40	\$1,450	7	
M-5, 1.6L, 4cyl	30	27/35	\$1,700	6	

PORSCHE

Taycan 4S Perf Battery

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

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

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

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

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

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

C-HR

AV-S7, 2.0L, 4cyl	29	27/31	\$1,750	6	
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Corolla

AV, 1.8L, 4cyl	33	30/38	\$1,550	7	
M-6, 1.8L, 4cyl	33	29/39	\$1,550	7	
AV-S10, 2.0L, 4cyl	34	31/40	\$1,500	7	
M-6, 2.0L, 4cyl	32	29/36	\$1,600	7	

Corolla APEX

AV-S10, 2.0L, 4cyl	34	31/38	\$1,500	7	
M-6, 2.0L, 4cyl	31	28/36	\$1,650	7	

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

Corolla Hatchback

AV-S10, 2.0L, 4cyl	35	32/41	\$1,450	7	
M-6, 2.0L, 4cyl	31	28/36	\$1,650	7	

Corolla Hatchback XSE

AV-S10, 2.0L, 4cyl	33	30/38	\$1,550	7	
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Corolla Hybrid

AV, 1.8L, 4cyl	52	53/52	\$950	9	HEVSS
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Corolla XLE

AV, 1.8L, 4cyl	32	29/37	\$1,600	7	
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Corolla XSE

AV-S10, 2.0L, 4cyl	34	31/38	\$1,500	7	
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VOLKSWAGEN

GLI

AM-S7, 2.0L, 4cyl	30	26/36	\$1,700	6	TSS
M-6, 2.0L, 4cyl	30	26/37	\$1,700	6	T

Jetta

A-S8, 1.5L, 4cyl	35	31/41	\$1,450	7	TSS
M-6, 1.5L, 4cyl	34	29/43	\$1,500	7	T

Jetta SE/SEL

A-S8, 1.5L, 4cyl	33	29/40	\$1,550	7	TSS
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VOLVO

S60 B5

A-S8, 2.0L, 4cyl	30	26/35	\$2,050	6	PRTSS
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S60 B5 AWD

A-S8, 2.0L, 4cyl	28	25/33	\$2,200	6	PRTSS
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S60 T8 AWD Recharge

A-S8, 2.0L, 4cyl		See page 42.			PRTSPHEVSS
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MIDSIZE CARS

ALFA ROMEO

Giulia

A-8, 2.0L, 4cyl	27	24/33	\$2,250	6	PTSS
A-8, 2.9L, 6cyl	20	17/25	\$3,050	4	PTCDSS

Giulia AWD

A-8, 2.0L, 4cyl	26	23/31	\$2,350	5	PTSS
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AUDI

A5 Sportback quattro

AM-S7, 2.0L, 4cyl	29	26/34	\$2,100	6	PTMHEVSS
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A5 Sportback S line quattro

AM-S7, 2.0L, 4cyl	27	24/31	\$2,250	6	PTMHEVSS
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A6 quattro

AM-S7, 2.0L, 4cyl	26	23/32	\$2,350	5	PTMHEVSS
AM-S7, 3.0L, 6cyl	24	21/30	\$2,550	5	PTMHEVSS

A7 quattro

AM-S7, 3.0L, 6cyl	24	21/30	\$2,550	5	PTMHEVSS
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A7 TFSI e quattro

AM-S7, 2.0L, 4cyl		See page 42.			PTPHEVSS
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e-tron GT

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

A-S8, 2.9L, 6cyl	21	18/25	\$2,900	4	PT
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
RS 7					
A-S8, 4.0L, 8cyl	17	15/22	\$3,600	3	P T CD MHEV SS
RS e-tron GT					
A-2	81	79/82	\$800	10	EV
S5 Sportback					
A-S8, 3.0L, 6cyl	24	21/30	\$2,550	5	P T SS
S6					
A-S8, 2.9L, 6cyl	22	18/28	\$2,800	5	P T MHEV SS
S7					
A-S8, 2.9L, 6cyl	22	18/28	\$2,800	5	P T MHEV SS

BENTLEY

Flying Spur

AM-S8, 4.0L, 8cyl	17	15/20	\$3,600	3	P T Tax CD SS
AM-S8, 6.0L, 12cyl	15	12/19	\$4,100	2	P T Tax CD SS

BMW

530i Sedan

A-S8, 2.0L, 4cyl	28	25/33	\$2,200	6	P T SS
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530i xDrive Sedan

A-S8, 2.0L, 4cyl	26	23/32	\$2,350	5	P T SS
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540i Sedan

A-S8, 3.0L, 6cyl	27	25/32	\$2,250	6	P T MHEV SS
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540i xDrive Sedan

A-S8, 3.0L, 6cyl	25	22/29	\$2,450	5	P T MHEV SS
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840i Gran Coupe

A-S8, 3.0L, 6cyl	25	22/29	\$2,450	5	P T SS
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840i xDrive Gran Coupe

A-S8, 3.0L, 6cyl	23	20/27	\$2,650	5	P T SS
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Alpina B8 Gran Coupe

A-S8, 4.4L, 8cyl	19	17/24	\$3,200	4	P T SS
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M5 Competition Sedan

A-S8, 4.4L, 8cyl	17	15/21	\$3,600	3	P T Tax SS
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M5 CS Sedan

A-S8, 4.4L, 8cyl	17	15/21	\$3,600	3	P T Tax SS
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M5 Sedan

A-S8, 4.4L, 8cyl	17	15/21	\$3,600	3	P T Tax SS
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M550i xDrive Sedan

A-S8, 4.4L, 8cyl	20	17/25	\$3,050	4	P T SS
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M8 Competition Gran Coupe

A-S8, 4.4L, 8cyl	17	15/21	\$3,600	3	P T Tax SS
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M850i xDrive Gran Coupe

A-S8, 4.4L, 8cyl	19	17/24	\$3,200	4	P T SS
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X2 M35i

A-S8, 2.0L, 4cyl	26	23/30	\$2,350	5	P T SS
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X2 sDrive28i

A-S8, 2.0L, 4cyl	27	24/32	\$2,250	6	P T SS
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X2 xDrive28i

A-S8, 2.0L, 4cyl	27	24/31	\$2,250	6	P T SS
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CADILLAC

CTS

A-S10, 2.0L, 4cyl	27	23/33	\$2,250	6	P R T CD SS
A-S10, 3.0L, 6cyl	22	19/27	\$2,800	5	P R T CD 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	22/30	\$2,450	5	P R T CD SS
A-S10, 3.0L, 6cyl	21	18/26	\$2,900	4	P R T CD SS
CT5 V					
A-S10, 3.0L, 6cyl	21	18/27	\$2,900	4	P R T CD SS
A-S10, 6.2L, 8cyl	16	13/22	\$3,800	3	P R S Tax CD
M-6, 6.2L, 8cyl	15	13/21	\$4,100	2	P R S Tax
CT5 V AWD					
A-S10, 3.0L, 6cyl	21	18/26	\$2,900	4	P R T CD SS

CHEVROLET

Malibu

AV, 1.5L, 4cyl	32	29/36	\$1,600	7	T SS
A-9, 2.0L, 4cyl	26	22/33	\$2,350	5	P R T

DODGE

Challenger

A-8, 3.6L, 6cyl	23	19/30	\$2,200	5	
A-8, 5.7L, 8cyl	19	16/25	\$3,000	4	Mid CD
M-6, 5.7L, 8cyl	18	15/23	\$3,400	3	P
A-8, 6.4L, 8cyl	18	15/24	\$3,400	3	P CD
M-6, 6.4L, 8cyl	17	14/23	\$3,600	3	P Tax CD

Challenger AWD

A-8, 3.6L, 6cyl	21	18/27	\$2,400	4	
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Challenger SRT

A-8, 6.2L, 8cyl	16	13/22	\$3,800	3	P S Tax
M-6, 6.2L, 8cyl	16	13/21	\$3,800	3	P S Tax

Challenger SRT Widebody

A-8, 6.2L, 8cyl	15	13/21	\$4,100	2	P S Tax
M-6, 6.2L, 8cyl	16	13/21	\$3,800	3	P S Tax

Challenger Widebody

A-8, 6.4L, 8cyl	18	15/24	\$3,400	3	P CD
M-6, 6.4L, 8cyl	17	14/23	\$3,600	3	P Tax CD

HONDA

Civic 4Dr

AV, 1.5L, 4cyl	36	33/42	\$1,400	7	T SS
AV-S7, 1.5L, 4cyl	34	31/38	\$1,500	7	T SS
M-6, 1.5L, 4cyl	31	27/37	\$1,950	7	P T SS
AV, 2.0L, 4cyl	35	31/40	\$1,450	7	SS
AV-S7, 2.0L, 4cyl	33	30/37	\$1,550	7	SS

Insight

AV, 1.5L, 4cyl	52	55/49	\$950	9	HEV SS
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HYUNDAI

Elantra

AM-S7, 1.6L, 4cyl	31	28/36	\$1,650	7	T
M-6, 1.6L, 4cyl	28	25/34	\$1,800	6	T
AV-S1, 2.0L, 4cyl	37	33/43	\$1,350	8	SS
AV-S1, 2.0L, 4cyl	35	31/41	\$1,450	7	

Elantra Hybrid

AM-S6, 1.6L, 4cyl	50	49/52	\$1,000	9	HEV SS
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Elantra Hybrid Blue

AM-S6, 1.6L, 4cyl	54	53/56	\$950	9	HEV SS
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Elantra N

AM-S8, 2.0L, 4cyl	23	20/30	\$2,650	5	P T
M-6, 2.0L, 4cyl	25	22/31	\$2,450	5	P T

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
IONIQ Plug-in Hybrid					
AM-S6, 1.6L, 4cyl	See page 42.				PHEV SS
Venue					
AV-S1, 1.6L, 4cyl	31	29/33	\$1,650	7	
INFINITI					
Q50					
A-S7, 3.0L, 6cyl	23	20/29	\$2,650	5	PRT
Q50 AWD					
A-S7, 3.0L, 6cyl	22	19/27	\$2,800	5	PRT
Q50 Red Sport					
A-S7, 3.0L, 6cyl	22	20/26	\$2,800	5	PRT
Q50 Red Sport AWD					
A-S7, 3.0L, 6cyl	22	19/26	\$2,800	5	PRT
JAGUAR					
XF P250					
A-S8, 2.0L, 4cyl	28	25/33	\$2,200	6	P T SS
XF P250 AWD					
A-S8, 2.0L, 4cyl	26	23/32	\$2,350	5	P T SS
XF P300 AWD					
A-S8, 2.0L, 4cyl	25	22/30	\$2,450	5	P T SS
KIA					
Forte					
AM-S7, 1.6L, 4cyl	30	27/35	\$1,700	6	T
M-6, 1.6L, 4cyl	26	22/31	\$1,950	5	T
AV, 2.0L, 4cyl	33	29/39	\$1,550	7	
Forte FE					
AV, 2.0L, 4cyl	35	31/41	\$1,450	7	
Stinger AWD					
A-S8, 2.5L, 4cyl	24	21/29	\$2,550	5	P T SS
A-S8, 3.3L, 6cyl	20	17/24	\$3,050	4	P T SS
Stinger RWD					
A-S8, 2.5L, 4cyl	25	22/32	\$2,450	5	P T SS
A-S8, 3.3L, 6cyl	20	18/25	\$3,050	4	P T SS
LEXUS					
ES 250 AWD					
A-S8, 2.5L, 4cyl	28	25/34	\$1,800	6	
ES 300h					
AV-S6, 2.5L, 4cyl	44	43/44	\$1,150	8	HEV SS
ES 350					
A-S8, 3.5L, 6cyl	26	22/32	\$1,950	5	
ES 350 F Sport					
A-S8, 3.5L, 6cyl	25	22/31	\$2,000	5	
LS 500					
A-S10, 3.4L, 6cyl	22	18/29	\$2,800	5	PRT
LS 500 AWD					
A-S10, 3.4L, 6cyl	21	17/27	\$2,900	4	PRT
LS 500h AWD					
AV-S10, 3.5L, 6cyl	25	22/29	\$2,450	5	PR HEV SS
UX 200					
AV-S10, 2.0L, 4cyl	32	29/37	\$1,600	7	

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
MASERATI					
Ghibli GT					
A-8, 3.0L, 6cyl	20	18/25	\$3,050	4	PRT SS
Ghibli Modena AWD					
A-8, 3.0L, 6cyl	19	16/24	\$3,200	4	PRT SS
Ghibli Modena RWD					
A-8, 3.0L, 6cyl	20	18/25	\$3,050	4	PRT SS
Ghibli Trofeo					
A-8, 3.8L, 8cyl	16	13/20	\$3,800	3	PRT Tax SS
MAZDA					
3 5-Door 2WD					
A-S6, 2.5L, 4cyl	29	26/34	\$1,750	6	
M-6, 2.5L, 4cyl	27	24/33	\$1,850	6	
3 5-Door 4WD					
A-S6, 2.5L, 4cyl	27	25/31	\$1,850	6	
A-S6, 2.5L, 4cyl	26	23/31	\$1,950	5	T
MX-30					
A-1	92	98/85	\$700	10	EV
MERCEDES-BENZ					
AMG E53 4matic Plus					
A-9, 3.0L, 6cyl	24	21/29	\$2,550	5	PR MHEV SS
E350					
A-9, 2.0L, 4cyl	26	23/31	\$2,350	5	PRT SS
E350 4matic					
A-9, 2.0L, 4cyl	24	21/29	\$2,550	5	PRT SS
E450 4matic					
A-9, 3.0L, 6cyl	25	23/30	\$2,450	5	PRT MHEV SS
MINI					
Cooper Countryman					
AM-S7, 1.5L, 3cyl	29	26/33	\$2,100	6	P T SS
Cooper Countryman All4					
A-S8, 1.5L, 3cyl	26	23/30	\$2,350	5	P T SS
Cooper S Clubman					
AM-S7, 2.0L, 4cyl	29	25/35	\$2,100	6	PT
M-6, 2.0L, 4cyl	26	23/33	\$2,350	5	PT
Cooper S Clubman All4					
A-S8, 2.0L, 4cyl	26	23/32	\$2,350	5	P T SS
Cooper S Countryman					
AM-S7, 2.0L, 4cyl	28	24/33	\$2,200	6	PT
Cooper S Countryman All4					
A-S8, 2.0L, 4cyl	26	23/31	\$2,350	5	P T SS
Cooper SE Countryman All4					
A-S6, 1.5L, 3cyl	See page 42.				PT PHEV SS
JCW Countryman All4					
A-S8, 2.0L, 4cyl	26	23/30	\$2,350	5	P T SS
John Cooper Works Clubman All4					
A-S8, 2.0L, 4cyl	26	23/31	\$2,350	5	P T SS

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

NISSAN

Altima

AV, 2.5L, 4cyl	32	28/39	\$1,600	7	
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Altima AWD

AV, 2.5L, 4cyl	30	26/36	\$1,700	6	
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Altima AWD SR/Platinum

AV, 2.5L, 4cyl	29	25/35	\$1,750	6	
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Altima SR

AV-S8, 2.0L, 4cyl	29	25/34	\$1,750	6	T
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AV, 2.5L, 4cyl	31	27/37	\$1,650	7	
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Altima SV/SL

AV, 2.5L, 4cyl	31	27/37	\$1,650	7	
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Kicks

AV, 1.6L, 4cyl	33	31/36	\$1,550	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	\$2,550	5	P
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Sentra

AV, 2.0L, 4cyl	33	29/39	\$1,550	7	
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Sentra SR

AV, 2.0L, 4cyl	32	28/37	\$1,600	7	
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POLESTAR

2 Dual Motor

A-1	89	94/84	\$750	10	EV
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2 Single Motor

A-1	107	113/100	\$600	10	EV
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PORSCHE

Taycan 4 Cross Turismo

A-2	76	76/77	\$850	10	EV
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Taycan 4S Cross Turismo

A-2	75	75/75	\$900	10	EV
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Taycan Turbo Cross Turismo

A-2	72	72/72	\$900	10	EV
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Taycan Turbo S Cross Turismo

A-2	73	74/73	\$900	10	EV
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SUBARU

Impreza 4-Door

AV-S7, 2.0L, 4cyl	32	28/36	\$1,600	7	
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M-5, 2.0L, 4cyl	26	23/31	\$1,950	5	
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Impreza Sport 4-Door

AV-S7, 2.0L, 4cyl	30	27/36	\$1,700	6	
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WRX

AV-S8, 2.4L, 4cyl	21	19/25	\$2,900	4	P T
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M-6, 2.4L, 4cyl	22	19/26	\$2,800	5	P T
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

TESLA

Model 3 Long Range AWD

A-1	131	134/126	\$500	10	EV
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Model 3 Performance AWD

A-1	113	118/107	\$600	10	EV
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Model 3 RWD

A-1	132	138/126	\$500	10	EV
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TOYOTA

Avalon

A-S8, 3.5L, 6cyl	25	22/31	\$2,000	5	
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Avalon Hybrid

AV-S6, 2.5L, 4cyl	43	43/43	\$1,200	8	HEV SS
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Avalon Hybrid XLE

AV-S6, 2.5L, 4cyl	44	43/44	\$1,150	8	HEV SS
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Avalon XLE

A-S8, 3.5L, 6cyl	26	22/32	\$1,950	5	
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Camry

A-S8, 3.5L, 6cyl	26	22/33	\$1,950	5	
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Camry AWD LE/SE

A-S8, 2.5L, 4cyl	29	25/34	\$1,750	6	
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Camry AWD XLE/XSE

A-S8, 2.5L, 4cyl	28	25/34	\$1,800	6	
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Camry Hybrid LE

AV-S6, 2.5L, 4cyl	52	51/53	\$950	9	HEV SS
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Camry Hybrid SE/XLE/XSE

AV-S6, 2.5L, 4cyl	46	44/47	\$1,100	9	HEV SS
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Camry LE/SE

A-S8, 2.5L, 4cyl	32	28/39	\$1,600	7	
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Camry TRD

A-S8, 3.5L, 6cyl	25	22/31	\$2,000	5	
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Camry XLE/XSE

A-S8, 2.5L, 4cyl	31	27/38	\$1,650	7	
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Camry XSE

A-S8, 3.5L, 6cyl	26	22/32	\$1,950	5	
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Prius

AV, 1.8L, 4cyl	52	54/50	\$950	9	HEV SS
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Prius AWD

AV, 1.8L, 4cyl	49	51/47	\$1,050	9	PT4 HEV SS
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Prius Eco

AV, 1.8L, 4cyl	56	58/53	\$900	9	HEV SS
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Prius Prime

AV, 1.8L, 4cyl			See page 42.		PHEV SS
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VOLKSWAGEN

Golf-R

AM-7, 2.0L, 4cyl	26	23/30	\$2,350	5	P T SS
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M-6, 2.0L, 4cyl	23	20/28	\$2,650	5	P T
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GTI

AM-7, 2.0L, 4cyl	28	25/34	\$1,800	6	T SS
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M-6, 2.0L, 4cyl	28	24/34	\$1,800	6	T
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Passat

A-S6, 2.0L, 4cyl	28	24/36	\$1,800	6	T SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

VOLVO

S90 B6 AWD

A-S8, 2.0L, 4cyl	26	23/31	\$2,350	5	P R T S SS
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S90 T8 AWD Recharge

A-S8, 2.0L, 4cyl	See page 42.				P R T S PHEV SS
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LARGE CARS

AUDI

A8 L quattro

A-S8, 3.0L, 6cyl	22	19/28	\$2,800	5	P T MHEV SS
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S8

A-S8, 4.0L, 8cyl	17	14/23	\$3,600	3	P T Tax CD MHEV SS
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BMW

740i Sedan

A-S8, 3.0L, 6cyl	25	22/29	\$2,450	5	P T SS
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740i xDrive Sedan

A-S8, 3.0L, 6cyl	23	20/27	\$2,650	5	P T SS
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750i xDrive Sedan

A-S8, 4.4L, 8cyl	19	17/24	\$3,200	4	P T SS
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Alpina B7 xDrive

A-S8, 4.4L, 8cyl	19	17/24	\$3,200	4	P T SS
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M760i xDrive Sedan

A-S8, 6.6L, 12cyl	16	13/20	\$3,800	3	P T Tax SS
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X1 sDrive28i

A-S8, 2.0L, 4cyl	27	24/33	\$2,250	6	P T SS
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X1 xDrive28i

A-S8, 2.0L, 4cyl	26	23/31	\$2,350	5	P T SS
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CHRYSLER

300

A-8, 3.6L, 6cyl	23	19/30	\$2,200	5	
A-8, 5.7L, 8cyl	19	16/25	\$3,000	4	Mid CD

300 AWD

A-8, 3.6L, 6cyl	21	18/27	\$2,400	4	
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DODGE

Charger

A-8, 3.6L, 6cyl	23	19/30	\$2,200	5	
A-8, 5.7L, 8cyl	19	16/25	\$3,000	4	Mid CD
A-8, 6.4L, 8cyl	18	15/24	\$3,400	3	P CD

Charger AWD

A-8, 3.6L, 6cyl	21	18/27	\$2,400	4	
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Charger SRT Widebody

A-8, 6.2L, 8cyl	15	12/21	\$4,100	2	P S Tax
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Charger Widebody

A-8, 6.4L, 8cyl	18	15/24	\$3,400	3	P CD
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GENESIS

G80 AWD

A-S8, 2.5L, 4cyl	25	22/30	\$2,450	5	P T SS
A-S8, 3.5L, 6cyl	20	17/26	\$3,050	4	P T SS

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

G80 RWD

A-S8, 2.5L, 4cyl	26	23/32	\$2,350	5	P T SS
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G90 AWD

A-S8, 3.3L, 6cyl	20	17/24	\$3,050	4	P T
A-S8, 5.0L, 8cyl	18	16/23	\$3,400	3	P

G90 RWD

A-S8, 3.3L, 6cyl	19	17/24	\$3,200	4	P T
A-S8, 5.0L, 8cyl	19	16/24	\$3,200	4	P

HONDA

Accord

AV, 1.5L, 4cyl	33	30/38	\$1,550	7	T SS
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Accord Hybrid

AV, 2.0L, 4cyl	47	48/47	\$1,100	9	HEV SS
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Accord Hybrid Sport/Touring

AV, 2.0L, 4cyl	43	44/41	\$1,200	8	HEV SS
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Accord Sport/Touring

AV-S7, 1.5L, 4cyl	32	29/35	\$1,600	7	T SS
A-S10, 2.0L, 4cyl	26	22/32	\$1,950	5	T

Civic 5Dr

AV, 1.5L, 4cyl	35	31/39	\$1,450	7	T SS
AV-S7, 1.5L, 4cyl	33	30/37	\$1,550	7	T SS
M-6, 1.5L, 4cyl	31	28/37	\$1,650	7	T SS
AV, 2.0L, 4cyl	33	30/38	\$1,550	7	SS
AV-S7, 2.0L, 4cyl	32	29/37	\$1,600	7	SS
M-6, 2.0L, 4cyl	29	26/36	\$1,750	6	SS

HYUNDAI

Ioniq

AM-S6, 1.6L, 4cyl	55	54/57	\$900	9	HEV SS
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Ioniq 5 AWD (Long Range)

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

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

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

AM-S6, 1.6L, 4cyl	59	58/60	\$850	10	HEV SS
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Sonata

A-S8, 1.6L, 4cyl	31	27/37	\$1,650	7	T
A-S8, 2.5L, 4cyl	32	28/38	\$1,600	7	SS
A-S8, 2.5L, 4cyl	31	27/37	\$1,650	7	
AM-S8, 2.5L, 4cyl	27	23/33	\$1,850	6	T

Sonata Hybrid

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

AM-S6, 2.0L, 4cyl	52	50/54	\$950	9	HEV SS
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KIA

K5

A-S8, 1.6L, 4cyl	32	29/38	\$1,600	7	T SS
A-S8, 1.6L, 4cyl	31	27/37	\$1,650	7	T
AM-S8, 2.5L, 4cyl	27	24/32	\$1,850	6	T

K5 AWD

A-S8, 1.6L, 4cyl	28	25/33	\$1,800	6	T
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

LUCID

Air Dream P AWD w/19in wheels

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

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

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

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

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

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

Quattroporte GT

A-8, 3.0L, 6cyl	19	16/25	\$3,200	4	PRT SS
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Quattroporte Modena AWD

A-8, 3.0L, 6cyl	19	16/24	\$3,200	4	PRT SS
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Quattroporte Modena RWD

A-8, 3.0L, 6cyl	19	16/25	\$3,200	4	PRT SS
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Quattroporte Trofeo

A-8, 3.8L, 8cyl	16	13/20	\$3,800	3	PRT Tax SS
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MERCEDES-BENZ

EQS 450 Plus

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

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

A-9, 3.0L, 6cyl	24	21/30	\$2,550	5	PR MHEV SS
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S580 4matic

A-9, 4.0L, 8cyl	19	16/25	\$3,200	4	PR T MHEV SS
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S580 4matic Maybach

A-9, 4.0L, 8cyl	18	15/24	\$3,400	3	PR T MHEV SS
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PORSCHE

Panamera

AM-S8, 2.9L, 6cyl	20	18/24	\$3,050	4	PRT SS
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Panamera 4

AM-S8, 2.9L, 6cyl	20	18/24	\$3,050	4	PRT SS
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Panamera 4 E-Hybrid/Exec/ST

AM-S8, 2.9L, 6cyl	See page 42.				PR T PHEV SS
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Panamera 4 Executive

AM-S8, 2.9L, 6cyl	19	17/23	\$3,200	4	PRT SS
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Panamera 4 ST

AM-S8, 2.9L, 6cyl	20	18/23	\$3,050	4	PRT SS
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Panamera 4S

AM-S8, 2.9L, 6cyl	20	18/24	\$3,050	4	PRT SS
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Panamera 4S E-Hybrid/Exec/ST

AM-S8, 2.9L, 6cyl	See page 42.				PR T PHEV SS
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Panamera 4S Executive

AM-S8, 2.9L, 6cyl	19	17/23	\$3,200	4	PRT SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

Panamera 4S ST

AM-S8, 2.9L, 6cyl	19	17/23	\$3,200	4	PRT SS
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Panamera GTS

AM-S8, 4.0L, 8cyl	17	15/21	\$3,600	3	PRT CD SS
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Panamera GTS ST

AM-S8, 4.0L, 8cyl	17	15/20	\$3,600	3	PRT CD SS
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Panamera Turbo S/Exec/ST

AM-S8, 4.0L, 8cyl	17	15/21	\$3,600	3	PRT CD SS
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Panamera TurboS E-Hybrid/Exec/ST

AM-S8, 4.0L, 8cyl	See page 42.				PR T PHEV SS
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ROLLS-ROYCE

Ghost

A-S8, 6.7L, 12cyl	14	12/19	\$4,350	2	PT Tax
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Ghost Black Badge

A-S8, 6.7L, 12cyl	14	12/19	\$4,350	2	PT Tax
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Ghost Extended

A-S8, 6.7L, 12cyl	14	12/19	\$4,350	2	PT Tax
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Phantom

A-S8, 6.7L, 12cyl	14	12/20	\$4,350	2	PT Tax
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Phantom Extended

A-S8, 6.7L, 12cyl	14	12/20	\$4,350	2	PT Tax
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SUBARU

Legacy AWD

AV-S8, 2.4L, 4cyl	27	24/32	\$1,850	6	T SS
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AV-S8, 2.5L, 4cyl	30	27/35	\$1,700	6	SS
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TESLA

Model S

A-1	120	124/115	\$550	10	EV
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Model S Plaid (19in Wheels)

A-1	116	119/112	\$550	10	EV
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Model S Plaid (21in Wheels)

A-1	101	102/99	\$650	10	EV
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SMALL STATION WAGONS

AUDI

A4 allroad quattro

AM-S7, 2.0L, 4cyl	26	24/30	\$2,350	5	PT MHEV SS
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CHEVROLET

Bolt EUV

AV	115	125/104	\$550	10	EV
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Bolt EV

▶ AV	120	131/109	\$550	10	EV
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HONDA

HR-V AWD

AV, 1.8L, 4cyl	29	27/31	\$1,750	6	
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AV-S7, 1.8L, 4cyl	28	26/31	\$1,800	6	
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HR-V FWD

AV, 1.8L, 4cyl	30	28/34	\$1,700	6	
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AV-S7, 1.8L, 4cyl	30	28/34	\$1,700	6	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

KIA

EV6 AWD (Long Range)

A-1	105	116/94	\$600	10	EV
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EV6 RWD (Long Range)

A-1	117	134/101	\$550	10	EV
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EV6 RWD (Standard Range)

A-1	117	136/100	\$550	10	EV
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Niro

AM-S6, 1.6L, 4cyl	49	51/46	\$1,050	9	HEV SS
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Niro Electric

A-1	112	123/102	\$600	10	EV
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Niro FE

AM-S6, 1.6L, 4cyl	50	53/48	\$1,000	9	HEV SS
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Niro Plug-in Hybrid

AM-S6, 1.6L, 4cyl	See page 42.				PHEV SS
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Niro Touring

AM-S6, 1.6L, 4cyl	43	46/40	\$1,200	8	HEV SS
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Soul

AM-S7, 1.6L, 4cyl	29	27/32	\$1,750	6	T SS
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AV, 2.0L, 4cyl	30	28/33	\$1,700	6	SS
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Soul Eco dynamics

AV, 2.0L, 4cyl	31	29/35	\$1,650	7	SS
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MERCEDES-BENZ

AMG GLA35 4matic

AM-8, 2.0L, 4cyl	25	22/30	\$2,450	5	PRT SS
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AMG GLA45 4matic

AM-8, 2.0L, 4cyl	22	19/25	\$2,800	5	PRT SS
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NISSAN

Rogue Sport

AV-S8, 2.0L, 4cyl	28	25/32	\$1,800	6	
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Rogue Sport AWD

AV-S8, 2.0L, 4cyl	27	24/30	\$1,850	6	
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SUBARU

Impreza 5-Door

AV-S7, 2.0L, 4cyl	31	28/36	\$1,650	7	
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M-5, 2.0L, 4cyl	26	24/31	\$1,950	5	
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Impreza Sport 5-Door

AV-S7, 2.0L, 4cyl	30	27/35	\$1,700	6	
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M-5, 2.0L, 4cyl	25	22/30	\$2,000	5	
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VOLVO

V60 T8 AWD Recharge

A-S8, 2.0L, 4cyl	See page 42.				PRT S PHEV SS
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V60CC T5 AWD

A-S8, 2.0L, 4cyl	25	22/31	\$2,450	5	PRT SS
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MIDSIZE STATION WAGONS

AUDI

A6 Allroad quattro

AM-S7, 3.0L, 6cyl	23	21/28	\$2,650	5	P T MHEV SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

RS 6 Avant

A-S8, 4.0L, 8cyl	17	15/22	\$3,600	3	P T CD MHEV SS
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MERCEDES-BENZ

AMG GLB35 4matic

AM-8, 2.0L, 4cyl	22	20/27	\$2,800	5	PRT SS
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E450 4matic All-Terrain (wagon)

A-9, 3.0L, 6cyl	24	21/28	\$2,550	5	PRT MHEV SS
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NISSAN

Murano AWD

AV-S7, 3.5L, 6cyl	23	20/28	\$2,200	5	
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Murano FWD

AV-S7, 3.5L, 6cyl	23	20/28	\$2,200	5	
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ROLLS-ROYCE

Cullinan

A-S8, 6.7L, 12cyl	14	12/20	\$4,350	2	P T Tax
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Cullinan Black Badge

A-S8, 6.7L, 12cyl	14	12/20	\$4,350	2	P T Tax
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VOLVO

V90CC B6 AWD

A-S8, 2.0L, 4cyl	25	22/29	\$2,450	5	PRT S SS
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SMALL PICKUP TRUCKS 2WD

CHEVROLET

Colorado 2WD

A-6, 2.5L, 4cyl	22	19/25	\$2,300	5	
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A-6, 2.8L, 4cyl	23	20/30	\$2,500	4	DT
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A-8, 3.6L, 6cyl	21	18/25	\$2,400	4	CD
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FORD

Maverick FWD

A-8, 2.0L, 4cyl	26	23/30	\$1,950	5	T SS
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Maverick HEV FWD

AV, 2.5L, 4cyl	37	42/33	\$1,350	8	HEV SS
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GMC

Canyon 2WD

A-6, 2.5L, 4cyl	22	19/25	\$2,300	5	
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A-6, 2.8L, 4cyl	23	20/30	\$2,500	4	DT
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A-8, 3.6L, 6cyl	21	18/25	\$2,400	4	CD
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TOYOTA

Tacoma 2WD

A-S6, 2.7L, 4cyl	21	20/23	\$2,400	4	
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A-S6, 3.5L, 6cyl	21	19/24	\$2,400	4	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

SMALL PICKUP TRUCKS 4WD

CHEVROLET

Colorado 4WD

A-6, 2.5L, 4cyl	21	19/24	\$2,400	4	
A-6, 2.8L, 4cyl	22	19/28	\$2,600	4	DT
A-8, 3.6L, 6cyl	19	17/24	\$2,650	4	CD

Colorado ZR2 4WD

A-6, 2.8L, 4cyl	19	18/22	\$3,050	3	DT
A-8, 3.6L, 6cyl	17	16/18	\$2,950	3	CD

FORD

Maverick AWD

A-8, 2.0L, 4cyl	25	22/29	\$2,000	5	T SS
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GMC

Canyon 4WD

A-6, 2.5L, 4cyl	21	19/24	\$2,400	4	
A-6, 2.8L, 4cyl	22	19/28	\$2,600	4	DT
A-8, 3.6L, 6cyl	19	17/24	\$2,650	4	CD

TOYOTA

Tacoma 4WD

A-S6, 2.7L, 4cyl	20	19/22	\$2,550	4	PT4
A-S6, 3.5L, 6cyl	20	18/22	\$2,550	4	PT4
M-6, 3.5L, 6cyl	18	17/21	\$2,800	3	PT4

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

M-6, 3.5L, 6cyl	18	17/20	\$2,800	3	PT4
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STANDARD PICKUP TRUCKS 2WD

CHEVROLET

Silverado 2WD

A-8, 2.7L, 4cyl	20	19/22	\$2,550	4	T CD SS
A-8, 2.7L, 4cyl	20	19/22	\$2,550	4	T CD S-Mode SS
A-10, 3.0L, 6cyl	26	23/31	\$2,200	5	DT SS
A-6, 5.3L, 8cyl	16	15/19	\$3,150	3	Gas CD
	12	11/15	\$3,400	3	E85
A-8, 5.3L, 8cyl	18	16/21	\$2,800	3	CD S-Mode SS
A-8, 5.3L, 8cyl	18	16/21	\$2,800	3	CD SS

FORD

F150 Pickup 2WD

A-S10, 2.7L, 6cyl	22	20/26	\$2,300	5	T SS
A-S10, 3.5L, 6cyl	20	18/24	\$2,550	4	T SS
A-S10, 3.5L, 6cyl	20	17/24	\$2,550	4	T

F150 Pickup 2WD FFV

A-S10, 3.3L, 6cyl	21	19/24	\$2,400	4	Gas SS
	16	14/18	\$2,550	5	E85
A-S10, 5.0L, 8cyl	20	17/24	\$2,550	4	Gas CD SS
	14	11/18	\$2,900	4	E85
A-S10, 5.0L, 8cyl	19	17/24	\$2,650	4	Gas CD
	14	12/18	\$2,900	4	E85

F150 Pickup 2WD HEV

A-S10, 3.5L, 6cyl	25	25/25	\$2,000	5	T HEV SS
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Ranger 2WD

A-S10, 2.3L, 4cyl	23	21/26	\$2,200	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	20	19/22	\$2,550	4	T CD SS
A-8, 2.7L, 4cyl	20	19/22	\$2,550	4	T CD S-Mode SS
A-10, 3.0L, 6cyl	26	23/30	\$2,200	5	DT SS
A-6, 5.3L, 8cyl	16	15/19	\$3,150	3	Gas CD
	12	11/15	\$3,400	3	E85
A-8, 5.3L, 8cyl	18	16/21	\$2,800	3	CD S-Mode SS
A-8, 5.3L, 8cyl	18	16/21	\$2,800	3	CD SS

NISSAN

Frontier 2WD

A-S9, 3.8L, 6cyl	20	18/24	\$2,550	4	
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Titan 2WD

A-S9, 5.6L, 8cyl	18	16/21	\$3,400	3	P
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RAM

1500 2WD

A-8, 3.0L, 6cyl	26	22/32	\$2,200	5	DT
A-8, 3.6L, 6cyl	22	20/25	\$2,300	5	MHEV SS
A-8, 5.7L, 8cyl	20	18/23	\$2,850	4	Mid CD MHEV SS
A-8, 5.7L, 8cyl	17	15/22	\$3,350	3	Mid CD

1500 Classic 2WD

A-8, 3.6L, 6cyl	20	17/25	\$2,550	4	
A-8, 5.7L, 8cyl	17	15/21	\$3,350	3	Mid CD

1500 HFE 2WD

A-8, 3.0L, 6cyl	26	23/33	\$2,200	5	DT
A-8, 3.6L, 6cyl	23	20/26	\$2,200	5	MHEV SS

TOYOTA

Tundra 2WD

A-S10, 3.4L, 6cyl	20	18/24	\$2,550	4	T SS
A-S10, 3.4L, 6cyl	20	18/23	\$2,550	4	T 3-Mode SS

STANDARD PICKUP TRUCKS 4WD

CHEVROLET

Silverado 4WD

A-8, 2.7L, 4cyl	18	17/20	\$2,800	3	T CD SS
A-8, 2.7L, 4cyl	18	17/20	\$2,800	3	T CD S-Mode SS
A-10, 3.0L, 6cyl	24	22/26	\$2,400	4	DT SS
A-10, 5.3L, 8cyl	16	15/19	\$3,150	3	CD
A-10, 5.3L, 8cyl	17	15/19	\$2,950	3	CD SS
A-6, 5.3L, 8cyl	16	14/18	\$3,150	3	Gas CD
	12	11/13	\$3,400	3	E85
A-8, 5.3L, 8cyl	17	15/20	\$2,950	3	CD S-Mode SS
A-8, 5.3L, 8cyl	17	15/20	\$2,950	3	CD SS
A-10, 6.2L, 8cyl	17	15/20	\$3,600	3	P CD S-Mode SS
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD 2 mode
A-10, 6.2L, 8cyl	16	14/18	\$3,800	3	P CD

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
Silverado Mud Terrain Tires 4WD					
A-8, 2.7L, 4cyl	17	16/18	\$2,950	3	T CD SS
A-10, 3.0L, 6cyl	21	20/23	\$2,750	4	D T SS
A-10, 5.3L, 8cyl	15	14/17	\$3,350	2	CD
A-10, 5.3L, 8cyl	15	14/17	\$3,350	2	CD SS
A-6, 5.3L, 8cyl	15	14/16	\$3,350	2	Gas CD
	11	10/12	\$3,700	3	E85
A-8, 5.3L, 8cyl	15	14/18	\$3,350	2	CD SS
A-10, 6.2L, 8cyl	16	14/18	\$3,800	3	P CD SS
A-10, 6.2L, 8cyl	14	13/17	\$4,350	2	P CD

FORD

F150 Pickup 4WD

A-S10, 2.7L, 6cyl	21	19/24	\$2,400	4	T PT4 SS
A-S10, 2.7L, 6cyl	20	17/23	\$2,550	4	T PT4
A-S10, 3.5L, 6cyl	20	18/23	\$2,550	4	T PT4 SS
A-S10, 3.5L, 6cyl	19	17/23	\$2,650	4	T PT4

F150 Pickup 4WD FFV

A-S10, 3.3L, 6cyl	20	19/22	\$2,550	4	Gas PT4 SS
	15	14/18	\$2,750	5	E85
A-S10, 5.0L, 8cyl	19	16/22	\$2,650	4	Gas PT4 CD SS
	13	11/17	\$3,150	4	E85
A-S10, 5.0L, 8cyl	18	16/22	\$2,800	3	Gas PT4 CD
	14	12/17	\$2,900	4	E85

F150 Pickup 4WD HEV

A-S10, 3.5L, 6cyl	23	23/23	\$2,200	5	T PT4 HEV SS
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F150 Pickup Tremor 4WD

A-S10, 3.5L, 6cyl	18	16/20	\$2,800	3	T PT4 SS
A-S10, 3.5L, 6cyl	18	16/20	\$2,800	3	T PT4

F150 RAPTOR 37 4WD

A-S10, 3.5L, 6cyl	15	15/16	\$3,350	2	T PT4 SS
A-S10, 3.5L, 6cyl	15	14/16	\$3,350	2	T PT4

F150 RAPTOR 4WD

A-S10, 3.5L, 6cyl	16	15/18	\$3,150	3	T PT4 SS
A-S10, 3.5L, 6cyl	15	14/18	\$3,350	2	T PT4

Ranger 4WD

A-S10, 2.3L, 4cyl	22	20/24	\$2,300	5	T PT4 SS
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Ranger Tremor 4WD

A-S10, 2.3L, 4cyl	19	19/19	\$2,650	4	T PT4 SS
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GMC

Sierra 4WD

A-8, 2.7L, 4cyl	18	17/20	\$2,800	3	T CD SS
A-8, 2.7L, 4cyl	18	17/20	\$2,800	3	T CD S-Mode SS
A-10, 3.0L, 6cyl	24	22/26	\$2,400	4	D T SS
A-10, 5.3L, 8cyl	16	15/19	\$3,150	3	CD
A-10, 5.3L, 8cyl	17	15/19	\$2,950	3	CD SS
A-6, 5.3L, 8cyl	16	14/18	\$3,150	3	Gas CD
	12	11/13	\$3,400	3	E85
A-8, 5.3L, 8cyl	17	15/20	\$2,950	3	CD S-Mode SS
A-8, 5.3L, 8cyl	17	15/20	\$2,950	3	CD SS
A-10, 6.2L, 8cyl	17	15/20	\$3,600	3	P CD SS
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
Sierra Mud Terrain Tires 4WD					
A-8, 2.7L, 4cyl	17	16/18	\$2,950	3	T CD SS
A-10, 3.0L, 6cyl	21	20/23	\$2,750	4	D T SS
A-6, 5.3L, 8cyl	15	14/16	\$3,350	2	Gas CD
	11	10/12	\$3,700	3	E85
A-8, 5.3L, 8cyl	15	14/18	\$3,350	2	CD SS
A-10, 6.2L, 8cyl	16	14/18	\$3,800	3	P CD SS
A-10, 6.2L, 8cyl	14	13/17	\$4,350	2	P CD

HONDA

Ridgeline AWD

A-S9, 3.5L, 6cyl	21	18/24	\$2,400	4	CD SS
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JEEP

Gladiator 4WD

A-8, 3.6L, 6cyl	19	17/22	\$2,650	4	SS
A-8, 3.6L, 6cyl	19	16/23	\$2,650	4	SS

Gladiator EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	22/28	\$2,400	4	D T
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Gladiator Rubic EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	21/27	\$2,400	4	D T
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NISSAN

Frontier 4WD

A-S9, 3.8L, 6cyl	19	17/22	\$2,650	4	PT4
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Titan 4WD

A-S9, 5.6L, 8cyl	18	15/21	\$3,400	3	P PT4
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Titan 4WD PRO4X

A-S9, 5.6L, 8cyl	17	15/20	\$3,600	3	P PT4
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RAM

1500 4WD

A-8, 3.0L, 6cyl	24	21/29	\$2,400	4	D T
A-8, 3.6L, 6cyl	21	19/24	\$2,400	4	MHEV SS
A-8, 5.7L, 8cyl	19	18/22	\$3,000	4	Mid CD MHEV SS
A-8, 5.7L, 8cyl	17	15/21	\$3,350	3	Mid CD

1500 Classic 4WD

A-8, 3.6L, 6cyl	19	16/23	\$2,650	4	
A-8, 5.7L, 8cyl	17	15/21	\$3,350	3	Mid CD

1500 TRX 4WD

A-8, 6.2L, 8cyl	12	10/14	\$5,100	1	P S
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RIVIAN

R1T

A-A1	70	74/66	\$950	10	PT4 EV
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TOYOTA

Tundra 4WD

A-S10, 3.4L, 6cyl	19	17/23	\$2,650	4	T PT4 SS
A-S10, 3.4L, 6cyl	19	17/22	\$2,650	4	T PT4 3-Mode SS

VANS, PASSENGER TYPE

FORD

Transit T150 Wagon 2WD FFV

A-S10, 3.5L, 6cyl	17	15/19	\$2,950	3	Gas
	12	11/15	\$3,400	3	E85

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

Transit T150 Wagon 4WD FFV

A-S10, 3.5L, 6cyl	16	14/18	\$3,150	3	Gas
	12	11/14	\$3,400	3	E85

SPECIAL PURPOSE VEHICLES 2WD

CADILLAC

XT5 Hearse FWD

A-S9, 2.0L, 4cyl	21	20/23	\$2,900	4	PRT CD SS
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XT5 Limo FWD

A-S9, 2.0L, 4cyl	21	20/23	\$2,900	4	PRT CD SS
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CHEVROLET

Silverado Cab Chassis 2WD

A-8, 5.3L, 8cyl	15	14/17	\$3,350	2	CD SS
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FORD

Transit Connect USPS

A-S6, 2.5L, 4cyl	22	20/27	\$2,300	5	
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Transit Connect Van FFV

A-S8, 2.0L, 4cyl	25	24/27	\$2,000	5	Gas SS
	19	18/20	\$2,150	5	E85

Transit Connect Van FWD

A-S8, 2.0L, 4cyl	25	24/27	\$2,000	5	SS
A-S6, 2.5L, 4cyl	22	20/26	\$2,300	5	

Transit Connect Wagon LWB FFV

A-S8, 2.0L, 4cyl	26	24/28	\$1,950	5	Gas SS
	18	16/21	\$2,300	5	E85

Transit Connect Wagon LWB FWD

A-S8, 2.0L, 4cyl	26	24/28	\$1,950	5	SS
A-S6, 2.5L, 4cyl	22	20/26	\$2,300	5	

GMC

Sierra Cab Chassis 2WD

A-8, 5.3L, 8cyl	15	14/17	\$3,350	2	CD SS
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MERCEDES-BENZ

GLA250

AM-8, 2.0L, 4cyl	28	24/34	\$2,200	6	PRT SS
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GLB250

AM-8, 2.0L, 4cyl	27	24/32	\$2,250	6	PRT SS
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Metris (Cargo Van)

A-9, 2.0L, 4cyl	21	19/23	\$2,900	4	PRT
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Metris (Cargo Van, LWB)

A-9, 2.0L, 4cyl	21	19/23	\$2,900	4	PRT
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Metris (Passenger Van)

A-9, 2.0L, 4cyl	19	18/22	\$3,200	4	PRT
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Metris (US Postal Long)

A-9, 2.0L, 4cyl	22	20/25	\$2,800	5	PRT
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Metris (US Postal)

A-9, 2.0L, 4cyl	22	20/25	\$2,800	5	PRT
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RAM

Promaster City

A-9, 2.4L, 4cyl	24	21/28	\$2,100	5	
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

SPECIAL PURPOSE VEHICLES 4WD

CADILLAC

XT5 Hearse AWD

A-S9, 2.0L, 4cyl	21	20/23	\$2,900	4	PRT CD SS
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XT5 Limo AWD

A-S9, 2.0L, 4cyl	21	20/23	\$2,900	4	PRT CD SS
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CHEVROLET

Silverado Cab Chassis 4WD

A-8, 5.3L, 8cyl	15	14/17	\$3,350	2	CD SS
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GMC

Sierra Cab Chassis 4WD

A-8, 5.3L, 8cyl	15	14/17	\$3,350	2	CD SS
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MINIVANS 2WD

CHRYSLER

Pacifica

A-9, 3.6L, 6cyl	22	19/28	\$2,300	5	
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Pacifica Hybrid

▶ AV, 3.6L, 6cyl			See page 42.		PHEV SS
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Voyager

A-9, 3.6L, 6cyl	22	19/28	\$2,300	5	
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HONDA

Odyssey

A-S10, 3.5L, 6cyl	22	19/28	\$2,300	5	CD SS
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KIA

Carnival

A-S8, 3.5L, 6cyl	22	19/26	\$2,300	5	
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TOYOTA

Sienna 2WD

▶ AV-S6, 2.5L, 4cyl	36	36/36	\$1,400	7	HEV SS
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MINIVANS 4WD

CHRYSLER

Pacifica AWD

A-9, 3.6L, 6cyl	20	17/25	\$2,550	4	
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TOYOTA

Sienna AWD

AV-S6, 2.5L, 4cyl	35	35/36	\$1,450	7	HEV SS
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SMALL SPORT UTILITY VEHICLES 2WD

ACURA

MDX FWD

A-S10, 3.5L, 6cyl	22	19/26	\$2,800	5	P CD SS
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RDX FWD

A-S10, 2.0L, 4cyl	24	22/28	\$2,550	5	PT SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

RDY FWD A-SPEC

A-S10, 2.0L, 4cyl	24	22/27	\$2,550	5	P T SS
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ALFA ROMEO

Stelvio

A-8, 2.0L, 4cyl	25	22/29	\$2,450	5	P T SS
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BMW

X3 sDrive30i

A-S8, 2.0L, 4cyl	25	23/29	\$2,450	5	P T SS
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BUICK

Encore FWD

A-S6, 1.4L, 4cyl	27	24/32	\$1,850	6	T
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Encore GX FWD

AV, 1.2L, 3cyl	30	29/31	\$1,700	6	T SS
AV, 1.3L, 3cyl	30	29/32	\$1,700	6	T SS

Envision FWD

A-S9, 2.0L, 4cyl	26	24/31	\$1,950	5	T CD SS
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CADILLAC

XT4 FWD

A-S9, 2.0L, 4cyl	26	24/30	\$2,350	5	P R T CD SS
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XT5 FWD

A-S9, 2.0L, 4cyl	24	22/29	\$2,550	5	P R T CD SS
A-S9, 3.6L, 6cyl	21	19/26	\$2,400	4	CD SS

XT6 FWD

A-S9, 2.0L, 4cyl	23	21/27	\$2,650	5	P R T CD SS
A-S9, 3.6L, 6cyl	21	19/26	\$2,400	4	CD SS

CHEVROLET

Blazer FWD

A-9, 2.0L, 4cyl	25	22/29	\$2,000	5	T CD SS
A-9, 3.6L, 6cyl	22	19/27	\$2,300	5	CD SS

Equinox FWD

A-6, 1.5L, 4cyl	28	26/31	\$1,800	6	T SS
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Trailblazer FWD

AV, 1.2L, 3cyl	30	29/31	\$1,700	6	T SS
AV, 1.3L, 3cyl	31	29/33	\$1,650	7	T SS

Trax FWD

A-S6, 1.4L, 4cyl	27	24/32	\$1,850	6	T
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FORD

Escape FWD

A-8, 1.5L, 3cyl	30	28/34	\$1,700	6	T CD SS
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Escape FWD HEV

▶ AV, 2.5L, 4cyl	41	44/37	\$1,250	8	HEV SS
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Escape FWD PHEV

AV, 2.5L, 4cyl	See page 42.				PHEV SS
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GENESIS

GV80 RWD

A-S8, 2.5L, 4cyl	23	21/25	\$2,650	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			

GMC

Terrain FWD

A-9, 1.5L, 4cyl	27	25/30	\$1,850	6	T SS
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HONDA

CR-V FWD

AV, 1.5L, 4cyl	30	28/34	\$1,700	6	T SS
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Passport FWD

A-S9, 3.5L, 6cyl	22	20/25	\$2,300	5	CD SS
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Pilot FWD

A-S9, 3.5L, 6cyl	23	20/27	\$2,200	5	CD SS
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HYUNDAI

Kona Electric

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

AM-S7, 1.6L, 4cyl	32	29/35	\$1,600	7	T SS
AV-S1, 2.0L, 4cyl	32	30/35	\$1,600	7	SS

Kona N

AM-S8, 2.0L, 4cyl	23	20/27	\$2,650	5	P T
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Santa Cruz FWD

A-S8, 2.5L, 4cyl	23	21/26	\$2,200	5	
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Santa Fe FWD

A-S8, 2.5L, 4cyl	26	25/28	\$1,950	5	SS
AM-S8, 2.5L, 4cyl	25	22/28	\$2,000	5	T SS

Tucson FWD

A-S8, 2.5L, 4cyl	29	26/33	\$1,750	6	SS
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INFINITI

QX50

AV-S8, 2.0L, 4cyl	26	23/29	\$2,350	5	P R T
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JEEP

Cherokee FWD

A-9, 2.0L, 4cyl	26	23/31	\$1,950	5	T SS
A-9, 2.4L, 4cyl	25	22/31	\$2,000	5	SS
A-9, 3.2L, 6cyl	23	20/29	\$2,200	5	SS

Compass FWD

A-6, 2.4L, 4cyl	25	22/31	\$2,000	5	SS
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Renegade 2WD

A-9, 1.3L, 4cyl	27	24/32	\$1,850	6	T SS
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KIA

Seltos FWD

AV-S8, 2.0L, 4cyl	31	29/35	\$1,650	7	SS
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Sorento FWD

A-S8, 2.5L, 4cyl	26	24/29	\$1,950	5	SS
AM-S8, 2.5L, 4cyl	25	22/29	\$2,000	5	T SS

Sorento Hybrid FWD

AM-S6, 1.6L, 4cyl	37	39/35	\$1,350	8	T HEV SS
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Sportage FWD

A-S6, 2.0L, 4cyl	23	20/28	\$2,200	5	T
A-S6, 2.4L, 4cyl	26	23/30	\$1,950	5	

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

Telluride FWD

A-S8, 3.8L, 6cyl	23	20/26	\$2,200	5	SS
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LEXUS

NX 250

A-S8, 2.5L, 4cyl	28	26/33	\$1,800	6	SS
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RX 350

A-S8, 3.5L, 6cyl	23	20/27	\$2,200	5	
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RX 350 L

A-S8, 3.5L, 6cyl	22	19/26	\$2,300	5	
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LINCOLN

Corsair FWD

A-S8, 2.0L, 4cyl	25	22/29	\$2,000	5	T SS
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Nautilus FWD

A-8, 2.0L, 4cyl	23	21/26	\$2,200	5	T SS
A-S8, 2.0L, 4cyl	23	21/26	\$2,200	5	T SS

MERCEDES-BENZ

GLC300

A-9, 2.0L, 4cyl	24	22/27	\$2,550	5	PRT SS
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MITSUBISHI

Eclipse Cross 2WD

AV-S8, 1.5L, 4cyl	26	25/28	\$1,950	5	T
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Eclipse Cross ES 2WD

AV-S8, 1.5L, 4cyl	27	26/29	\$1,850	6	T
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Outlander 2WD

AV-S8, 2.5L, 4cyl	27	24/31	\$1,850	6	
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Outlander Sport 2WD

AV-S6, 2.0L, 4cyl	27	24/30	\$1,850	6	
AV-S6, 2.4L, 4cyl	25	23/29	\$2,000	5	

NISSAN

Pathfinder 2WD

A-S9, 3.5L, 6cyl	23	21/26	\$2,200	5	SS
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Rogue FWD

AV-S8, 1.5L, 3cyl	33	30/37	\$1,550	7	T
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Rogue FWD SL/Platinum

AV-S8, 1.5L, 3cyl	32	29/36	\$1,600	7	T
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TESLA

Model Y RWD

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

Corolla Cross

AV-S10, 2.0L, 4cyl	32	31/33	\$1,600	7	SS
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Highlander

A-S8, 3.5L, 6cyl	24	21/29	\$2,100	5	SS
A-S8, 3.5L, 6cyl	23	20/28	\$2,200	5	

Highlander Hybrid

AV-S6, 2.5L, 4cyl	36	36/35	\$1,400	7	HEV SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

RAV4

A-S8, 2.5L, 4cyl	30	27/35	\$1,700	6	
A-S8, 2.5L, 4cyl	30	27/35	\$1,700	6	SS

VOLKSWAGEN

Atlas

A-S8, 2.0L, 4cyl	23	21/25	\$2,200	5	T SS
A-S8, 3.6L, 6cyl	20	18/24	\$2,550	4	SS

Atlas Cross Sport

A-S8, 2.0L, 4cyl	23	21/25	\$2,200	5	T SS
A-S8, 3.6L, 6cyl	20	18/24	\$2,550	4	SS

Taos

A-8, 1.5L, 4cyl	31	28/36	\$1,650	7	T SS
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Tiguan

A-S8, 2.0L, 4cyl	26	23/30	\$1,950	5	T SS
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VOLVO

XC40 T4

A-S8, 2.0L, 4cyl	26	23/32	\$1,950	5	T SS
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XC60 B5

A-S8, 2.0L, 4cyl	26	23/30	\$2,350	5	PRT SS
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SMALL SPORT UTILITY VEHICLES 4WD

ACURA

MDX AWD

A-S10, 3.5L, 6cyl	21	19/25	\$2,900	4	P CD SS
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RDX AWD

A-S10, 2.0L, 4cyl	23	21/27	\$2,650	5	PT SS
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RDX AWD A-SPEC

A-S10, 2.0L, 4cyl	23	21/26	\$2,650	5	PT SS
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ALFA ROMEO

Stelvio AWD

A-8, 2.0L, 4cyl	24	22/28	\$2,550	5	PT SS
A-8, 2.9L, 6cyl	19	17/23	\$3,200	4	PT CD SS

AUDI

Q3 quattro

A-S8, 2.0L, 4cyl	26	23/30	\$1,950	5	T SS
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Q3 S line quattro

A-S8, 2.0L, 4cyl	24	21/28	\$2,100	5	T SS
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Q5 quattro

AM-7, 2.0L, 4cyl	25	23/29	\$2,450	5	PT MHEV SS
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Q5 S line quattro

AM-S7, 2.0L, 4cyl	25	23/28	\$2,450	5	PT MHEV SS
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Q5 Sportback S line quattro

AM-S7, 2.0L, 4cyl	25	23/28	\$2,450	5	PT MHEV SS
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Q5 TFSI e quattro

AM-S7, 2.0L, 4cyl		See page 42.			PT PHEV SS
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SQ5

A-S8, 3.0L, 6cyl	21	19/24	\$2,900	4	PT SS
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SQ5 Sportback

A-S8, 3.0L, 6cyl	21	19/24	\$2,900	4	PT SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

BMW

X3 M

A-S8, 3.0L, 6cyl	17	15/20	\$3,600	3	P T SS
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X3 M Competition

A-S8, 3.0L, 6cyl	17	15/20	\$3,600	3	P T SS
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X3 M40i

A-S8, 3.0L, 6cyl	23	21/26	\$2,650	5	P T MHEV SS
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X3 xDrive30i

A-S8, 2.0L, 4cyl	24	21/28	\$2,550	5	P T SS
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X4 M

A-S8, 3.0L, 6cyl	17	15/20	\$3,600	3	P T SS
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X4 M Competition

A-S8, 3.0L, 6cyl	17	15/20	\$3,600	3	P T SS
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X4 M40i

A-S8, 3.0L, 6cyl	23	21/26	\$2,650	5	P T MHEV SS
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X4 xDrive30i

A-S8, 2.0L, 4cyl	24	21/28	\$2,550	5	P T SS
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BUICK

Encore AWD

A-S6, 1.4L, 4cyl	26	23/30	\$1,950	5	T
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Encore GX AWD

A-9, 1.3L, 3cyl	27	26/29	\$1,850	6	T SS
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Envision AWD

A-S9, 2.0L, 4cyl	25	22/29	\$2,000	5	T CD SS
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CADILLAC

XT4 AWD

A-S9, 2.0L, 4cyl	24	22/29	\$2,550	5	P R T CD SS
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XT5 AWD

A-S9, 2.0L, 4cyl	23	21/27	\$2,650	5	P R T CD SS
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A-S9, 3.6L, 6cyl	21	18/26	\$2,400	4	CD SS
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XT6 AWD

A-S9, 2.0L, 4cyl	23	21/26	\$2,650	5	P R T CD SS
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A-S9, 3.6L, 6cyl	21	18/25	\$2,400	4	CD SS
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CHEVROLET

Blazer AWD

A-9, 2.0L, 4cyl	24	22/27	\$2,100	5	T CD SS
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A-9, 3.6L, 6cyl	21	19/26	\$2,400	4	CD SS
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Equinox AWD

A-6, 1.5L, 4cyl	27	25/30	\$1,850	6	T SS
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Trailblazer AWD

A-9, 1.3L, 3cyl	28	26/30	\$1,800	6	T SS
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Trax AWD

A-S6, 1.4L, 4cyl	26	23/30	\$1,950	5	T
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FIAT

500X AWD

A-9, 1.3L, 4cyl	26	24/30	\$1,950	5	T SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

FORD

Bronco 4WD

A-S10, 2.3L, 4cyl	20	20/21	\$2,550	4	T PT4 SS
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M-7, 2.3L, 4cyl	20	20/21	\$2,550	4	T PT4 SS
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A-S10, 2.7L, 6cyl	19	19/20	\$2,650	4	T PT4 SS
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Bronco Badlands 4WD

A-S10, 2.3L, 4cyl	17	17/17	\$2,950	3	T PT4 SS
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M-7, 2.3L, 4cyl	17	16/17	\$2,950	3	T PT4 SS
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A-S10, 2.7L, 6cyl	17	17/17	\$2,950	3	T PT4 SS
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Bronco Black Diamond 4WD

A-S10, 2.3L, 4cyl	18	18/18	\$2,800	3	T PT4 SS
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M-7, 2.3L, 4cyl	18	17/19	\$2,800	3	T PT4 SS
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Bronco Sasquatch 4WD

A-S10, 2.3L, 4cyl	18	18/17	\$2,800	3	T PT4 SS
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M-7, 2.3L, 4cyl	18	17/18	\$2,800	3	T PT4 SS
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A-S10, 2.7L, 6cyl	17	17/17	\$2,950	3	T PT4 SS
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Bronco Sport 4WD

A-8, 1.5L, 3cyl	26	25/28	\$1,950	5	T CD SS
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A-S8, 2.0L, 4cyl	23	21/26	\$2,200	5	T PT4 SS
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EcoSport AWD

A-S6, 2.0L, 4cyl	25	23/29	\$2,000	5	SS
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Edge AWD

A-8, 2.0L, 4cyl	23	21/28	\$2,200	5	T SS
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A-S8, 2.0L, 4cyl	23	20/28	\$2,200	5	T SS
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A-S8, 2.7L, 6cyl	21	19/25	\$2,400	4	T SS
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Escape AWD

A-8, 1.5L, 3cyl	28	26/31	\$1,800	6	T CD SS
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A-8, 2.0L, 4cyl	26	22/31	\$1,950	5	T SS
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Escape AWD HEV

AV, 2.5L, 4cyl	40	43/37	\$1,250	8	PT4 HEV SS
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GENESIS

GV70 AWD

A-S8, 2.5L, 4cyl	24	22/28	\$2,550	5	P T SS
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A-S8, 2.5L, 4cyl	22	19/26	\$2,800	5	P T Spt Pkg SS
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A-S8, 3.5L, 6cyl	21	19/25	\$2,900	4	P T SS
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GMC

Terrain AWD

A-9, 1.5L, 4cyl	26	25/28	\$1,950	5	T SS
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HONDA

CR-V AWD

AV, 1.5L, 4cyl	29	27/32	\$1,750	6	T SS
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CR-V Hybrid AWD

AV, 2.0L, 4cyl	38	40/35	\$1,350	8	HEV SS
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Passport AWD

A-S9, 3.5L, 6cyl	21	19/24	\$2,400	4	CD SS
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Pilot AWD

A-S9, 3.5L, 6cyl	22	19/26	\$2,300	5	CD SS
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Pilot AWD TrailSport

A-S9, 3.5L, 6cyl	21	19/25	\$2,400	4	CD SS
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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-S7, 1.6L, 4cyl	29	27/32	\$1,750	6	T SS
AV-S1, 2.0L, 4cyl	30	28/33	\$1,700	6	SS

Santa Cruz AWD

A-S8, 2.5L, 4cyl	23	21/27	\$2,200	5	
AM-S8, 2.5L, 4cyl	22	19/27	\$2,300	5	T

Santa Fe AWD

A-S8, 2.5L, 4cyl	24	22/25	\$2,100	5	SS
AM-S8, 2.5L, 4cyl	24	21/28	\$2,100	5	T SS

Santa Fe Hybrid

AM-S6, 1.6L, 4cyl	32	33/30	\$1,600	7	T HEV SS
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Santa Fe Hybrid Blue

AM-S6, 1.6L, 4cyl	34	36/31	\$1,500	7	T HEV SS
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Santa Fe Plug-in Hybrid

AM-S6, 1.6L, 4cyl	See page 42.				T PHEV SS
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Tucson AWD

A-S8, 2.5L, 4cyl	26	24/29	\$1,950	5	
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Tucson Hybrid

AM-S6, 1.6L, 4cyl	37	37/36	\$1,350	8	T HEV SS
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Tucson Hybrid Blue

AM-S6, 1.6L, 4cyl	38	38/38	\$1,350	8	T HEV SS
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Tucson Plug-in Hybrid

AM-S6, 1.6L, 4cyl	See page 42.				T PHEV SS
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INFINITI

QX50 AWD

AV-S8, 2.0L, 4cyl	25	22/28	\$2,450	5	PR T
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QX55 AWD

AV-S8, 2.0L, 4cyl	25	22/28	\$2,450	5	PR T
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JAGUAR

E-Pace

A-S9, 2.0L, 4cyl	23	20/26	\$2,650	5	P T SS
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E-Pace MHEV

A-S9, 2.0L, 4cyl	23	21/26	\$2,650	5	P T MHEV SS
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F-Pace

A-S8, 2.0L, 4cyl	24	22/27	\$2,550	5	P T SS
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F-Pace P340 MHEV

A-S8, 3.0L, 6cyl	22	20/27	\$2,800	5	P MHEV SS
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F-Pace P400 MHEV

A-S8, 3.0L, 6cyl	22	19/26	\$2,800	5	P MHEV SS
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F-Pace SVR

A-S8, 5.0L, 8cyl	17	15/21	\$3,600	3	P S SS
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JEEP

Cherokee 4WD

A-9, 2.0L, 4cyl	24	21/29	\$2,100	5	T SS
A-9, 2.4L, 4cyl	24	21/29	\$2,100	5	SS
A-9, 3.2L, 6cyl	22	19/27	\$2,300	5	SS

Cherokee Trailhawk 4WD

A-9, 3.2L, 6cyl	21	18/24	\$2,400	4	SS
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Compass 4WD

A-9, 2.4L, 4cyl	25	22/30	\$2,000	5	SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

Renegade 4WD

A-9, 1.3L, 4cyl	26	23/29	\$1,950	5	T SS
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Renegade Trailhawk 4WD

A-9, 1.3L, 4cyl	24	22/27	\$2,100	5	T SS
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Wrangler 2dr 4WD

A-8, 2.0L, 4cyl	23	22/24	\$2,200	5	T SS
A-8, 3.6L, 6cyl	21	20/24	\$2,400	4	MHEV SS
A-8, 3.6L, 6cyl	20	18/23	\$2,550	4	SS
M-6, 3.6L, 6cyl	20	17/25	\$2,550	4	SS

Wrangler 4dr 4WD

A-8, 2.0L, 4cyl	22	21/24	\$2,300	5	T SS
A-8, 3.6L, 6cyl	21	19/24	\$2,400	4	MHEV SS
A-8, 3.6L, 6cyl	20	18/23	\$2,550	4	SS
M-6, 3.6L, 6cyl	19	17/23	\$2,650	4	SS
A-8, 6.4L, 8cyl	14	13/17	\$4,350	2	P CD

Wrangler 4dr 4xe

A-8, 2.0L, 4cyl	See page 42.				T PHEV SS
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Wrangler 4dr EcoDiesel 4WD

A-8, 3.0L, 6cyl	25	22/29	\$2,300	5	D T SS
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Wrangler Rubic 4dr EcoDiesel 4WD

A-8, 3.0L, 6cyl	23	21/26	\$2,500	4	D T SS
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KIA

Seltos AWD

AM-S7, 1.6L, 4cyl	27	25/30	\$1,850	6	T SS
AV-S8, 2.0L, 4cyl	29	27/31	\$1,750	6	SS

Sorento AWD

A-S8, 2.5L, 4cyl	24	23/25	\$2,100	5	SS
AM-S8, 2.5L, 4cyl	24	22/27	\$2,100	5	T SS

Sorento Hybrid AWD

AM-S6, 1.6L, 4cyl	35	36/33	\$1,450	7	T HEV SS
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Sorento Plug-in Hybrid

AM-S6, 1.6L, 4cyl	See page 42.				T PHEV SS
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Sportage AWD

A-S6, 2.0L, 4cyl	21	19/24	\$2,400	4	T
A-S6, 2.4L, 4cyl	23	22/26	\$2,200	5	

Telluride AWD

A-S8, 3.8L, 6cyl	21	19/24	\$2,400	4	SS
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LAND ROVER

Discovery Sport

A-S9, 2.0L, 4cyl	20	19/23	\$3,050	4	P T SS
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Range Rover Evoque

A-S9, 2.0L, 4cyl	22	20/27	\$2,800	5	P T SS
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Range Rover Evoque MHEV

A-S9, 2.0L, 4cyl	23	21/26	\$2,650	5	P T MHEV SS
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Range Rover Velar

A-S8, 2.0L, 4cyl	23	20/26	\$2,650	5	P T SS
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Range Rover Velar P340 MHEV

A-S8, 3.0L, 6cyl	22	20/26	\$2,800	5	P MHEV SS
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Range Rover Velar P400 MHEV

A-S8, 3.0L, 6cyl	21	19/25	\$2,900	4	P MHEV SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

LEXUS

NX 250 AWD

A-S8, 2.5L, 4cyl	28	25/32	\$1,800	6	SS
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NX 350 AWD

A-S8, 2.4L, 4cyl	25	22/29	\$2,450	5	PRT SS
A-S8, 2.4L, 4cyl	25	22/28	\$2,450	5	PRT F-Sport SS

NX 350h AWD

AV-S6, 2.5L, 4cyl	39	41/37	\$1,550	8	PHEV SS
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NX 450h Plus AWD

AV-S6, 2.5L, 4cyl	See page 42.				P PHEV SS
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RX 350 AWD

A-S8, 3.5L, 6cyl	22	19/26	\$2,300	5	
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RX 350 L AWD

A-S8, 3.5L, 6cyl	21	18/25	\$2,400	4	
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LINCOLN

Corsair AWD

A-S8, 2.0L, 4cyl	24	21/29	\$2,100	5	T SS
A-S8, 2.3L, 4cyl	24	21/28	\$2,100	5	T SS

Corsair AWD PHEV

AV, 2.5L, 4cyl	See page 42.				PT4 PHEV SS
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Nautilus AWD

A-8, 2.0L, 4cyl	22	20/25	\$2,300	5	T SS
A-S8, 2.0L, 4cyl	22	20/25	\$2,300	5	T SS
A-S8, 2.7L, 6cyl	21	19/25	\$2,400	4	T SS

MAZDA

CX-30 4WD

A-S6, 2.5L, 4cyl	26	24/31	\$1,950	5	
A-S6, 2.5L, 4cyl	25	22/30	\$2,000	5	T

CX-5 4WD

A-S6, 2.5L, 4cyl	26	24/30	\$1,950	5	CD
A-S6, 2.5L, 4cyl	24	22/27	\$2,100	5	T

CX-9 4WD

A-S6, 2.5L, 4cyl	23	20/26	\$2,200	5	T
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MERCEDES-BENZ

AMG GLC43 4matic

A-9, 3.0L, 6cyl	21	18/25	\$2,900	4	PRT SS
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AMG GLC43 4matic Coupe

A-9, 3.0L, 6cyl	19	16/24	\$3,200	4	PRT SS
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GLA250 4matic

AM-8, 2.0L, 4cyl	26	23/32	\$2,350	5	PRT SS
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GLB250 4matic

AM-8, 2.0L, 4cyl	25	22/30	\$2,450	5	PRT SS
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GLC300 4matic

A-9, 2.0L, 4cyl	24	21/28	\$2,550	5	PRT SS
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GLC300 4matic Coupe

A-9, 2.0L, 4cyl	23	21/27	\$2,650	5	PRT SS
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GLE350

A-9, 2.0L, 4cyl	22	19/27	\$2,800	5	PRT SS
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GLE350 4matic

A-9, 2.0L, 4cyl	22	19/26	\$2,800	5	PRT SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

MINI

Eclipse Cross 4WD

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

AV-S8, 1.5L, 4cyl	26	25/28	\$1,950	5	T
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Outlander 4WD

AV-S8, 2.5L, 4cyl	26	24/30	\$1,950	5	
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Outlander PHEV

A-1, 2.4L, 4cyl	See page 42.				PHEV
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Outlander Sport 4WD

AV-S6, 2.0L, 4cyl	26	23/29	\$1,950	5	
AV-S6, 2.4L, 4cyl	25	23/28	\$2,000	5	

NISSAN

Pathfinder 4WD

A-S9, 3.5L, 6cyl	23	21/27	\$2,200	5	SS
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Rogue AWD

AV-S8, 1.5L, 3cyl	31	28/35	\$1,650	7	T
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Rogue AWD SL/Platinum

AV-S8, 1.5L, 3cyl	31	28/34	\$1,650	7	T
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PORSCHE

Macan

AM-S7, 2.0L, 4cyl	21	19/25	\$2,900	4	PRT SS
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Macan GTS

AM-S7, 2.9L, 6cyl	19	17/22	\$3,200	4	PRT SS
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Macan S

AM-S7, 2.9L, 6cyl	19	17/23	\$3,200	4	PRT SS
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SUBARU

Crosstrek AWD

AV-S8, 2.0L, 4cyl	30	28/33	\$1,700	6	SS
M-6, 2.0L, 4cyl	25	22/29	\$2,000	5	
AV-S8, 2.5L, 4cyl	29	27/34	\$1,750	6	SS

Forester AWD

AV-S7, 2.5L, 4cyl	29	26/33	\$1,750	6	SS
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Forester Wilderness AWD

AV-S8, 2.5L, 4cyl	26	25/28	\$1,950	5	SS
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Outback AWD

AV-S8, 2.4L, 4cyl	26	23/30	\$1,950	5	T SS
AV-S8, 2.5L, 4cyl	29	26/33	\$1,750	6	SS

Outback Wilderness AWD

AV-S8, 2.4L, 4cyl	24	22/26	\$2,100	5	T SS
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TESLA

Model Y Long Range AWD

A-1	122	127/117	\$550	10	EV
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Model Y Performance AWD

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

Corolla Cross 4WD

AV-S10, 2.0L, 4cyl	30	29/32	\$1,700	6	SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
HIGHLANDER AWD					
A-S8, 3.5L, 6cyl	23	20/27	\$2,200	5	SS
RAV4 AWD					
A-S8, 2.5L, 4cyl	29	27/33	\$1,750	6	SS
A-S8, 2.5L, 4cyl	28	25/33	\$1,800	6	
RAV4 AWD LE					
A-S8, 2.5L, 4cyl	30	27/34	\$1,700	6	SS
RAV4 AWD TRD OFFROAD					
A-S8, 2.5L, 4cyl	28	25/32	\$1,800	6	
RAV4 Hybrid AWD					
AV-S6, 2.5L, 4cyl	40	41/38	\$1,250	8	HEV SS
RAV4 Prime 4WD					
AV-S6, 2.5L, 4cyl	See page 42.				PHEV SS
VENZA AWD					
AV-S6, 2.5L, 4cyl	39	40/37	\$1,300	8	HEV SS
VOLKSWAGEN					
Atlas 4motion					
A-S8, 2.0L, 4cyl	22	20/24	\$2,300	5	T SS
A-S8, 3.6L, 6cyl	19	17/23	\$2,650	4	SS
Atlas Cross Sport 4motion					
A-S8, 2.0L, 4cyl	22	20/24	\$2,300	5	T SS
A-S8, 3.6L, 6cyl	20	18/24	\$2,550	4	SS
Taos 4motion					
A-7, 1.5L, 4cyl	28	25/32	\$1,800	6	T SS
Tiguan 4motion					
A-S8, 2.0L, 4cyl	25	22/29	\$2,000	5	T SS
Tiguan R-Line 4motion					
A-S8, 2.0L, 4cyl	24	21/28	\$2,100	5	T SS
VOLVO					
C40 Recharge twin					
A-1	87	94/80	\$750	10	EV
XC40 Recharge twin					
A-1	85	92/79	\$750	10	EV
XC40 T5 AWD					
A-S8, 2.0L, 4cyl	25	22/30	\$2,450	5	PRT SS
XC60 B5 AWD					
A-S8, 2.0L, 4cyl	24	22/28	\$2,550	5	PRT SS
XC60 B6 AWD					
A-S8, 2.0L, 4cyl	24	21/27	\$2,550	5	PRT SS
XC60 T8 AWD Recharge					
A-S8, 2.0L, 4cyl	See page 42.				PRT S PHEV SS
STANDARD SPORT UTILITY VEHICLES 2WD					
BMW					
X5 sDrive40i					
A-S8, 3.0L, 6cyl	23	21/26	\$2,650	5	P T MHEV SS
BUICK					
Enclave FWD					
A-9, 3.6L, 6cyl	21	18/26	\$2,400	4	SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
CADILLAC					
Escalade 2WD					
A-10, 3.0L, 6cyl	23	21/27	\$2,500	4	D T SS
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD SS
CHEVROLET					
Suburban 2WD					
A-10, 3.0L, 6cyl	23	21/27	\$2,500	4	D T SS
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD SS
A-10, 6.2L, 8cyl	16	14/20	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/20	\$3,800	3	P CD SS
Tahoe 2WD					
A-10, 3.0L, 6cyl	24	21/28	\$2,400	4	D T SS
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD SS
A-10, 6.2L, 8cyl	16	14/20	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/20	\$3,800	3	P CD SS
Traverse FWD					
A-9, 3.6L, 6cyl	21	18/27	\$2,400	4	SS
DODGE					
Durango RWD					
A-8, 3.6L, 6cyl	21	19/26	\$2,400	4	SS
A-8, 5.7L, 8cyl	17	14/22	\$3,350	3	Mid CD
FORD					
Explorer HEV RWD					
A-S10, 3.3L, 6cyl	27	27/28	\$1,850	6	HEV SS
Explorer Platinum HEV RWD					
A-S10, 3.3L, 6cyl	26	25/26	\$1,950	5	HEV SS
Explorer RWD					
A-10, 2.3L, 4cyl	24	21/28	\$2,100	5	T SS
A-10, 2.3L, 4cyl	23	20/28	\$2,200	5	T
A-10, 3.0L, 6cyl	21	18/26	\$2,400	4	T SS
A-S10, 3.0L, 6cyl	20	18/25	\$2,550	4	T SS
GMC					
Acadia FWD					
A-9, 2.0L, 4cyl	25	22/29	\$2,000	5	T CD SS
A-9, 3.6L, 6cyl	22	19/27	\$2,300	5	CD SS
Yukon 2WD					
A-10, 3.0L, 6cyl	23	21/27	\$2,500	4	D T SS
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD SS
A-10, 6.2L, 8cyl	16	14/20	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/20	\$3,800	3	P CD SS
Yukon XL 2WD					
A-10, 3.0L, 6cyl	23	21/27	\$2,500	4	D T SS
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD SS
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD SS

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

HYUNDAI

Palisade FWD

A-S8, 3.8L, 6cyl	22	19/26	\$2,300	5	
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INFINITI

QX60 FWD

A-S9, 3.5L, 6cyl	23	21/26	\$2,650	5	P SS
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QX80 2WD

A-S7, 5.6L, 8cyl	16	14/20	\$3,800	3	P
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JEEP

Grand Cherokee 2WD

A-8, 3.6L, 6cyl	22	19/26	\$2,300	5	SS
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Grand Cherokee L 2WD

A-8, 3.6L, 6cyl	21	19/26	\$2,400	4	SS
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Grand Cherokee WK 2WD

A-8, 3.6L, 6cyl	21	19/26	\$2,400	4	SS
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Grand Wagoneer 2WD

A-8, 6.4L, 8cyl	15	13/19	\$4,100	2	P CD
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Wagoneer 2WD

A-8, 5.7L, 8cyl	18	16/22	\$3,150	3	Mid CD MHEV SS
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LINCOLN

Aviator RWD

A-S10, 3.0L, 6cyl	21	18/26	\$2,400	4	T SS
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NISSAN

Armada 2WD

A-S7, 5.6L, 8cyl	16	14/19	\$3,800	3	P
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TOYOTA

4Runner 2WD

A-S5, 4.0L, 6cyl	17	16/19	\$2,950	3	
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Sequoia 2WD

A-S6, 5.7L, 8cyl	15	13/17	\$3,350	2	
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VOLVO

XC90 T5

A-S8, 2.0L, 4cyl	25	21/30	\$2,450	5	PRT SS
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STANDARD SPORT UTILITY VEHICLES 4WD

ACURA

MDX AWD Type-S

A-S10, 3.0L, 6cyl	19	17/21	\$3,200	4	PT CD SS
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ASTON MARTIN

DBX V8

A-9, 4.0L, 8cyl	16	14/20	\$3,800	3	PT CD
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AUDI

e-tron quattro

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

e-tron S (20in wheels)

A-1	73	72/75	\$900	10	EV
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e-tron S (21in or 22in wheels)

A-1	63	62/64	\$1,050	10	EV
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e-tron S Sportback (20in wheels)

A-1	75	73/78	\$900	10	EV
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e-tron S Sportback (21/22in wheels)

A-1	65	64/66	\$1,000	10	EV
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e-tron Sportback quattro

A-1	77	76/78	\$850	10	EV
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Q4 e-tron quattro

A-1	95	100/89	\$700	10	EV
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Q4 e-tron Sportback quattro

A-1	95	100/89	\$700	10	EV
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Q7 quattro

A-S8, 2.0L, 4cyl	22	20/25	\$2,800	5	PT SS
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A-S8, 3.0L, 6cyl	20	18/23	\$3,050	4	PT MHEV SS
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Q8 quattro

A-S8, 3.0L, 6cyl	20	18/23	\$3,050	4	PT MHEV SS
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RS Q8

A-S8, 4.0L, 8cyl	15	13/19	\$4,100	2	PT CD MHEV SS
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SQ7

A-S8, 4.0L, 8cyl	17	15/21	\$3,600	3	PT CD SS
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SQ8

A-S8, 4.0L, 8cyl	17	15/21	\$3,600	3	PT CD SS
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BENTLEY

Bentayga

A-S8, 4.0L, 8cyl	18	15/24	\$3,400	3	PT CD SS
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Bentayga Speed

A-S8, 6.0L, 12cyl	14	12/18	\$4,350	2	PT CD SS
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BMW

Alpina XB7

A-S8, 4.4L, 8cyl	17	15/21	\$3,600	3	PT SS
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X5 M

A-S8, 4.4L, 8cyl	15	13/18	\$4,100	2	PT SS
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X5 M Competition

A-S8, 4.4L, 8cyl	15	13/18	\$4,100	2	PT SS
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X5 M50i

A-S8, 4.4L, 8cyl	18	16/22	\$3,400	3	PT SS
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X5 xDrive40i

A-S8, 3.0L, 6cyl	23	21/25	\$2,650	5	PT MHEV SS
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X5 xDrive45e

A-S8, 3.0L, 6cyl			See page 42.		PT PHEV SS
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X6 M

A-S8, 4.4L, 8cyl	15	13/18	\$4,100	2	PT SS
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X6 M Competition

A-S8, 4.4L, 8cyl	15	13/18	\$4,100	2	PT SS
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X6 M50i

A-S8, 4.4L, 8cyl	18	16/22	\$3,400	3	PT SS
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X6 xDrive40i

A-S8, 3.0L, 6cyl	23	21/25	\$2,650	5	PT MHEV SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

X7 M50i

A-S8, 4.4L, 8cyl	17	15/21	\$3,600	3	P T SS
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X7 xDrive40i

A-S8, 3.0L, 6cyl	21	19/24	\$2,900	4	P T MHEV SS
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BUICK

Enclave AWD

A-9, 3.6L, 6cyl	20	17/25	\$2,550	4	SS
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CADILLAC

Escalade 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	D T SS
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD SS

CHEVROLET

Suburban 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	D T SS
A-10, 5.3L, 8cyl	16	15/19	\$3,150	3	CD SS
A-10, 5.3L, 8cyl	16	14/19	\$3,150	3	CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD SS

Tahoe 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	D T SS
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD SS
A-10, 5.3L, 8cyl	16	14/19	\$3,150	3	CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD SS

Traverse AWD

A-9, 3.6L, 6cyl	20	17/25	\$2,550	4	SS
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DODGE

Durango AWD

A-8, 3.6L, 6cyl	21	18/25	\$2,400	4	SS
A-8, 5.7L, 8cyl	17	14/22	\$3,350	3	Mid CD

Durango SRT AWD

A-8, 6.4L, 8cyl	15	13/19	\$4,100	2	P CD
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FORD

Explorer AWD

A-10, 2.3L, 4cyl	23	20/27	\$2,200	5	T PT4 SS
A-10, 2.3L, 4cyl	22	20/26	\$2,300	5	T PT4 SS
A-10, 3.0L, 6cyl	20	18/24	\$2,550	4	T PT4 SS
A-S10, 3.0L, 6cyl	20	18/24	\$2,550	4	T PT4 SS

Explorer FFV AWD

A-10, 3.3L, 6cyl	19	16/24	\$2,650	4	Gas PT4 SS
	13	11/15	\$3,150	3	E85

Explorer HEV AWD

A-S10, 3.3L, 6cyl	25	23/26	\$2,000	5	PT4 HEV SS
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Explorer Platinum HEV AWD

A-S10, 3.3L, 6cyl	23	23/24	\$2,200	5	PT4 HEV SS
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Explorer Timberline AWD

A-S10, 2.3L, 4cyl	21	19/22	\$2,400	4	T PT4 SS
A-S10, 2.3L, 4cyl	20	19/21	\$2,550	4	T PT4

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

GENESIS

GV80 AWD

A-S8, 2.5L, 4cyl	22	21/25	\$2,800	5	P T SS
A-S8, 3.5L, 6cyl	20	18/23	\$3,050	4	P T SS

GMC

Acadia AWD

A-9, 2.0L, 4cyl	24	22/27	\$2,100	5	T CD SS
A-9, 3.6L, 6cyl	21	19/26	\$2,400	4	CD SS

Yukon 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	D T SS
A-10, 5.3L, 8cyl	17	15/20	\$2,950	3	CD SS
A-10, 5.3L, 8cyl	16	14/19	\$3,150	3	CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD SS

Yukon XL 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	D T SS
A-10, 5.3L, 8cyl	16	15/19	\$3,150	3	CD SS
A-10, 5.3L, 8cyl	16	14/19	\$3,150	3	CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD
A-10, 6.2L, 8cyl	16	14/19	\$3,800	3	P CD SS

HYUNDAI

Palisade AWD

A-S8, 3.8L, 6cyl	21	19/24	\$2,400	4	
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INFINITI

QX60 AWD

A-S9, 3.5L, 6cyl	22	20/25	\$2,800	5	P SS
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QX80 4WD

A-S7, 5.6L, 8cyl	15	13/19	\$4,100	2	P
A-S7, 5.6L, 8cyl	15	13/19	\$4,100	2	P MDPV

JEEP

Grand Cherokee 4WD

A-8, 3.6L, 6cyl	22	19/26	\$2,300	5	SS
A-8, 5.7L, 8cyl	17	14/22	\$3,350	3	Mid CD

Grand Cherokee L 4WD

A-8, 3.6L, 6cyl	21	18/25	\$2,400	4	SS
A-8, 5.7L, 8cyl	17	14/22	\$3,350	3	Mid CD

Grand Cherokee WK 4WD

A-8, 3.6L, 6cyl	21	18/25	\$2,400	4	SS
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Grand Wagoneer 4WD

A-8, 6.4L, 8cyl	15	13/18	\$4,100	2	P CD
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Wagoneer 4WD

A-8, 5.7L, 8cyl	17	15/20	\$3,350	3	Mid CD MHEV SS
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LAMBORGHINI

Urus

A-S8, 4.0L, 8cyl	14	12/17	\$4,350	2	P T CD SS
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LAND ROVER

Defender 110

A-S8, 2.0L, 4cyl	18	17/20	\$3,400	3	P T SS
A-S8, 5.0L, 8cyl	16	14/19	\$3,800	3	P S SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
Defender 110 MHEV					
A-S8, 3.0L, 6cyl	19	17/22	\$3,200	4	P T S MHEV SS
Defender 90					
A-S8, 2.0L, 4cyl	19	18/21	\$3,200	4	P T SS
A-S8, 5.0L, 8cyl	16	15/19	\$3,800	3	P S SS
Defender 90 MHEV					
A-S8, 3.0L, 6cyl	19	17/22	\$3,200	4	P T S MHEV SS
Discovery					
A-S8, 2.0L, 4cyl	21	19/22	\$2,900	4	P T SS
Discovery MHEV					
A-S8, 3.0L, 6cyl	21	18/24	\$2,900	4	P MHEV SS
Range Rover					
A-S8, 5.0L, 8cyl	18	16/21	\$3,400	3	P S SS
Range Rover LWB					
A-S8, 5.0L, 8cyl	18	16/21	\$3,400	3	P S SS
Range Rover LWB SVA					
A-S8, 5.0L, 8cyl	15	13/19	\$4,100	2	P S SS
Range Rover P360 MHEV					
A-S8, 3.0L, 6cyl	20	18/23	\$3,050	4	P MHEV SS
Range Rover P400 MHEV					
A-S8, 3.0L, 6cyl	20	18/23	\$3,050	4	P MHEV SS
Range Rover Sport					
A-S8, 5.0L, 8cyl	19	17/22	\$3,200	4	P S SS
Range Rover Sport P360 MHEV					
A-S8, 3.0L, 6cyl	21	19/24	\$2,900	4	P T S MHEV SS
Range Rover Sport P400 MHEV					
A-S8, 3.0L, 6cyl	21	19/24	\$2,900	4	P T S MHEV SS
Range Rover Sport PHEV					
A-S8, 2.0L, 4cyl	See page 42.				P T PHEV SS
Range Rover Sport SVR					
A-S8, 5.0L, 8cyl	16	15/20	\$3,800	3	P S SS
Range Rover SVA					
A-S8, 5.0L, 8cyl	16	14/19	\$3,800	3	P S SS
LEXUS					
GX 460					
A-S6, 4.6L, 8cyl	16	15/19	\$3,800	3	PR
LX 600					
A-S10, 3.4L, 6cyl	19	17/22	\$3,200	4	PRT SS
RX 450h AWD					
AV-S6, 3.5L, 6cyl	30	31/28	\$2,050	6	PR HEV SS
RX 450h L AWD					
AV-S6, 3.5L, 6cyl	29	29/28	\$2,100	6	PR HEV SS
LINCOLN					
Aviator AWD					
A-S10, 3.0L, 6cyl	20	17/24	\$2,550	4	T PT4 SS
Aviator PHEV AWD					
A-S10, 3.0L, 6cyl	See page 42.				T PT4 PHEV SS
MASERATI					
Levante GT					
A-8, 3.0L, 6cyl	18	16/22	\$3,400	3	PRT SS

Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			
Levante Modena					
A-8, 3.0L, 6cyl	18	16/22	\$3,400	3	PRT SS
Levante Modena V8					
A-8, 3.8L, 8cyl	16	13/20	\$3,800	3	PRT SS
Levante Trofeo					
A-8, 3.8L, 8cyl	16	13/20	\$3,800	3	PRT SS
MERCEDES-BENZ					
AMG GLE53 4matic Plus					
A-9, 3.0L, 6cyl	19	18/22	\$3,200	4	PR MHEV SS
AMG GLE53 4matic Plus Coupe					
A-9, 3.0L, 6cyl	19	17/21	\$3,200	4	PR MHEV SS
GLE450 4matic					
A-9, 3.0L, 6cyl	22	20/25	\$2,800	5	PRT MHEV SS
GLS450 4matic					
A-9, 3.0L, 6cyl	20	18/24	\$3,050	4	PRT MHEV SS
NISSAN					
Armada 4WD					
A-S7, 5.6L, 8cyl	15	13/18	\$4,100	2	P
A-S7, 5.6L, 8cyl	15	13/18	\$4,100	2	P MDPV
Pathfinder 4WD Platinum					
A-S9, 3.5L, 6cyl	22	20/25	\$2,300	5	SS
PORSCHE					
Cayenne / Cayenne Coupe					
A-S8, 3.0L, 6cyl	19	17/22	\$3,200	4	PRT SS
Cayenne GTS					
A-S8, 4.0L, 8cyl	17	15/19	\$3,600	3	PRT CD SS
Cayenne GTS Coupe					
A-S8, 4.0L, 8cyl	17	15/19	\$3,600	3	PRT CD SS
Cayenne S					
A-S8, 2.9L, 6cyl	18	16/22	\$3,400	3	PRT SS
Cayenne S Coupe					
A-S8, 2.9L, 6cyl	18	16/21	\$3,400	3	PRT SS
Cayenne Turbo					
A-S8, 4.0L, 8cyl	16	14/19	\$3,800	3	PRT CD SS
Cayenne Turbo Coupe					
A-S8, 4.0L, 8cyl	17	15/20	\$3,600	3	PRT CD SS
Cayenne Turbo GT Coupe					
A-S8, 4.0L, 8cyl	16	14/19	\$3,800	3	PRT CD SS
Cayenne Turbo S/Coupe E-Hybrid					
A-S8, 4.0L, 8cyl	See page 42.				P T PHEV SS
Cayenne/Coupe E-Hybrid					
A-S8, 3.0L, 6cyl	See page 42.				P T PHEV SS
RIVIAN					
R1S					
A-1	69	73/65	\$950	10	PT4 EV
SUBARU					
Ascent					
AV-S8, 2.4L, 4cyl	23	21/27	\$2,200	5	T

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

Ascent Limited/Touring/Onyx AWD

AV-S8, 2.4L, 4cyl	22	20/26	\$2,300	5	T
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TESLA

Model X

A-1	102	107/97	\$650	10	EV
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Model X Plaid (20in Wheels)

A-1	98	103/93	\$650	10	EV
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Model X Plaid (22in Wheels)

A-1	91	94/88	\$700	10	EV
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TOYOTA

4Runner 4WD

A-S5, 4.0L, 6cyl	17	16/19	\$2,950	3	PT4
A-S5, 4.0L, 6cyl	17	16/19	\$2,950	3	

Highlander Hybrid AWD

A-1	35	35/35	\$1,450	7	HEV SS
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Highlander Hybrid AWD LTD/PLAT

A-1	35	35/34	\$1,450	7	HEV SS
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Sequoia 4WD

A-S6, 5.7L, 8cyl	14	13/17	\$3,600	2	PT4
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VOLVO

XC90 T5 AWD

A-S8, 2.0L, 4cyl	23	20/28	\$2,650	5	PRT SS
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XC90 T6 AWD

A-S8, 2.0L, 4cyl	22	19/27	\$2,800	5	PRT S SS
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XC90 T8 AWD Recharge

A-S8, 2.0L, 4cyl	See page 42.				PRT S PHEV SS
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DIESEL VEHICLES

Diesel-powered vehicles are typically more fuel efficient than comparable vehicles powered by gasoline. Diesel engines are inherently more energy-efficient, and diesel fuel contains roughly 10%–15% more energy per gallon than gasoline. In addition, new

advances in diesel engine technology have improved performance, reduced engine noise and fuel odor, and decreased emissions of harmful air pollutants. Ultra-low sulfur diesel fuels also help reduce emissions from these vehicles.



Manufacturer Model Configuration (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	\$2,500	4	DT
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GMC

Canyon 2WD

A-6, 2.8L, 4cyl	23	20/30	\$2,500	4	DT
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SMALL PICKUP TRUCKS 4WD

CHEVROLET

Colorado 4WD

A-6, 2.8L, 4cyl	22	19/28	\$2,600	4	DT
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Colorado ZR2 4WD

A-6, 2.8L, 4cyl	19	18/22	\$3,050	3	DT
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GMC

Canyon 4WD

A-6, 2.8L, 4cyl	22	19/28	\$2,600	4	DT
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STANDARD PICKUP TRUCKS 2WD

CHEVROLET

Silverado 2WD

A-10, 3.0L, 6cyl	26	23/31	\$2,200	5	DT SS
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GMC

Sierra 2WD

A-10, 3.0L, 6cyl	26	23/30	\$2,200	5	DT SS
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RAM

1500 2WD

A-8, 3.0L, 6cyl	26	22/32	\$2,200	5	DT
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1500 HFE 2WD

A-8, 3.0L, 6cyl	26	23/33	\$2,200	5	DT
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STANDARD PICKUP TRUCKS 4WD

CHEVROLET

Silverado 4WD

A-10, 3.0L, 6cyl	24	22/26	\$2,400	4	DT SS
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Silverado Mud Terrain Tires 4WD

A-10, 3.0L, 6cyl	21	20/23	\$2,750	4	DT SS
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FORD

F-150

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

Sierra 4WD

A-10, 3.0L, 6cyl	24	22/26	\$2,400	4	DT SS
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Sierra Mud Terrain Tires 4WD

A-10, 3.0L, 6cyl	21	20/23	\$2,750	4	DT SS
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Manufacturer Model Configuration (trans, eng size, cyl)	MPG		Annual Fuel Cost	GHG Rating	Notes
	Comb	City/Hwy			

JEEP

Gladiator EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	22/28	\$2,400	4	DT
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Gladiator Rubic EcoDiesel 4WD

A-8, 3.0L, 6cyl	24	21/27	\$2,400	4	DT
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RAM

1500 4WD

A-8, 3.0L, 6cyl	24	21/29	\$2,400	4	DT
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SMALL SPORT UTILITY VEHICLES 4WD

JEEP

Wrangler 4dr EcoDiesel 4WD

A-8, 3.0L, 6cyl	25	22/29	\$2,300	5	DT SS
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Wrangler Rubic 4dr EcoDiesel 4WD

A-8, 3.0L, 6cyl	23	21/26	\$2,500	4	DT SS
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STANDARD SPORT UTILITY VEHICLES 2WD

CADILLAC

Escalade 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,500	4	DT SS
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CHEVROLET

Suburban 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,500	4	DT SS
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Tahoe 2WD

A-10, 3.0L, 6cyl	24	21/28	\$2,400	4	DT SS
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GMC

Yukon 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,500	4	DT SS
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Yukon XL 2WD

A-10, 3.0L, 6cyl	23	21/27	\$2,500	4	DT SS
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STANDARD SPORT UTILITY VEHICLES 4WD

CADILLAC

Escalade 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	DT SS
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CHEVROLET

Suburban 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	DT SS
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Tahoe 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	DT SS
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GMC

Yukon 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	DT SS
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Yukon XL 4WD

A-10, 3.0L, 6cyl	22	20/26	\$2,600	4	DT SS
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ALL-ELECTRIC VEHICLES

All-electric vehicles (EVs) are propelled by one or more electric motors powered by a rechargeable battery. EVs are energy efficient and emit no tailpipe pollutants, although the power plant producing the electricity may emit pollution.

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

Current EVs typically have a shorter driving range than comparable gasoline or hybrid vehicles, and their range is more sensitive to driving style, driving conditions, and accessory use. Fully recharging the battery can take several hours—though a “fast charge” to 80% capacity may take as little as 30 minutes. Charging options

outside the home are expanding. More than 43,000 public and 1,000 workplace charging stations are available. EVs are typically more expensive than comparable conventional vehicles and hybrids due to the cost of the large battery. However, as manufacturers continue to improve the driving range and reduce the cost of these vehicles, they are becoming more practical and affordable for a wider range of consumers.

A federal income tax credit of up to \$7,500 is currently available to consumers purchasing a qualifying EV. (Note that the federal tax credit begins to phase out after the manufacturer has sold more than 200,000 qualifying vehicles.) State and/or local incentives may also apply. For additional information on EVs, including tax incentives and phase-out dates, visit fuelconomy.gov.



Model	Motor	Battery Type	Fuel Economy (comb/city/hwy)		Driving Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
			MPGe	kWh/100 mi				
TWO-SEATER CARS								
HISPANO SUIZA CARS								
Carmen Boulogne	820 kW AC Induction	Li-Ion Polymer	NA	NA	NA	NA	NA	NA
RIMAC AUTOMOBILI								
Nevera	2 Front 250 kW Rear 450 kW each AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
SUBCOMPACT CARS								
MINI								
Cooper SE Hardtop 2 door	135 kW DCPM	Li-Ion	110/119/100	31/28/34	114	4	\$600	10
COMPACT CARS								
PORSCHE								
Taycan 4S Perf Battery	150 and 270 kW ACPM	Li-Ion	79/79/80	42/43/42	199	9.5	\$850	10
Taycan 4S Perf Battery Plus	175 and 320 kW ACPM	Li-Ion	77/75/81	43/45/42	227	10.5	\$850	10
Taycan GTS	TBD/TBD/ PMACS	Li-Ion	NA	NA	NA	NA	NA	NA
Taycan Perf Battery	240 kW ACPM	Li-Ion	79/76/84	42/44/40	200	9.5	\$800	10
Taycan Perf Battery Plus	280 kW ACPM	Li-Ion	75/71/80	45/47/42	225	10.5	\$900	10
Taycan Turbo	170 and 335 kW ACPM	Li-Ion	73/71/75	46/46/43	212	10.5	\$900	10
Taycan Turbo S	190 and 335 kW ACPM	Li-Ion	70/69/71	48/49/47	201	10.5	\$950	10
SC AUTOSPORTS, LLC								
Kandi K27	45 kW AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
MIDSIZE CARS								
AUDI								
e-tron GT	175 kW Asynchron 3-Phase	Li-Ion	82/81/83	41/42/41	238	10	\$800	10
RS e-tron GT	335 kW Asynchron 3-Phase	Li-Ion	81/79/82	42/42/41	232	10	\$800	10
MAZDA								
MX-30	81 kW AC PMSM	Li-Ion	92/98/85	37/34/40	100	5.3	\$700	10
NISSAN								
Leaf (40 kW-hr battery pack)	110 kW DCPM	Li-Ion	111/123/99	30/27/34	149	8	\$600	10
Leaf (62 kW-hr battery pack)	160 kW DCPM	Li-Ion	108/118/97	31/29/35	226	11	\$600	10
Leaf SV/SL (62 kW-hr battery pack)	160 kW DCPM	Li-Ion	104/114/94	32/29/36	215	11	\$650	10
POLESTAR								
2 Dual Motor	150 and 150kW AC PMSM	Li-Ion	89/94/84	38/36/40	249	8	\$750	10
2 Single Motor	170 kW AC PMSM	Li-Ion	107/113/100	31/30/34	270	8	\$600	10
PORSCHE								
Taycan 4 Cross Turismo	175 and 320 kW ACPM	Li-Ion	76/76/77	44/44/44	215	10.5	\$850	10
Taycan 4S Cross Turismo	175 and 320 kW ACPM	Li-Ion	75/75/75	45/45/45	215	10.5	\$900	10
Taycan Turbo Cross Turismo	175 and 355 kW ACPM	Li-Ion	72/72/72	47/47/47	204	10.5	\$900	10
Taycan Turbo S Cross Turismo	190 and 335 kW ACPM	Li-Ion	73/74/73	46/46/46	202	10.5	\$900	10
TESLA								
Model 3 Long Range AWD	98 and 195 kW AC 3-Phase	Li-Ion	131/134/126	26/25/27	358	9.6/11.5+	\$500	10
Model 3 Performance AWD	131 and 190 kW AC 3-Phase	Li-Ion	113/118/107	30/29/32	315	9.6/10+	\$600	10
Model 3 RWD	192 kW AC 3-Phase	Li-Ion	132/138/126	25/25/27	272	5.8/10.4+	\$500	10
LARGE CARS								
HYUNDAI								
Ioniq 5 AWD (Long Range)[§]	74 and 165 kW PMSM	Li-Ion	98/110/87	34/31/39	256	8.5	\$650	10
Ioniq 5 RWD (Long Range)[§]	168 kW PMSM	Li-Ion	114/132/98	30/25/34	303	8.5	\$600	10
Ioniq 5 RWD (Standard Range)[§]	125 kW PMSM	Li-Ion	110/127/94	31/26/35	220	6.3	\$600	10

Model	Motor	Battery Type	Fuel Economy (comb/city/hwy)		Driving Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
			MPGe	kWh/100 mi				
LUCID								
Air Dream P AWD w/19in wheels	370 and 459kW ACPM	Li-Ion	116/117/114	29/29/29	471	13	\$550	10
Air Dream P AWD w/21in wheels	370 and 459kW ACPM	Li-Ion	111/110/111	30/31/30	451	13	\$600	10
Air Dream R AWD w/19in wheels	198 and 498kW ACPM	Li-Ion	125/126/125	27/27/27	520	13	\$500	10
Air Dream R AWD w/21in wheels	198 and 498kW ACPM	Li-Ion	116/115/117	29/29/29	481	13	\$550	10
Air G Touring AWD w/19in wheels	178 and 433kW ACPM	Li-Ion	131/130/132	26/26/25	516	13	\$500	10
Air G Touring AWD w/21in wheels	178 and 433kW ACPM	Li-Ion	121/121/122	28/28/28	469	13	\$550	10
MERCEDES-BENZ								
AMG EQS 53	396 V AC 6 phase PSM	Li-Ion	NA	NA	NA	NA	NA	NA
EQS 450 Plus	245 kW ACPM 6-Phase	Li-Ion	97/97/97	35/35/35	350	12.5	\$700	10
EQS 580 4matic	135 and 255 kW AC 3-Phase	Li-Ion	95/92/99	36/37/34	340	12.5	\$700	10
SC AUTOSPORTS, LLC								
Kandi K23	49 kW AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
TESLA								
Model S	247 and 247 kW AC 3-Phase	Li-Ion	120/124/115	28/27/29	405	8.3/15‡	\$550	10
Model S Plaid (19in Wheels)	250, 250 and 250 kW AC 3-Phase	Li-Ion	116/119/112	29/28/30	396	8/15‡	\$550	10
Model S Plaid (21in Wheels)	250, 250 and 250 kW AC 3-Phase	Li-Ion	101/102/99	33/33/34	348	8/15‡	\$650	10
SMALL STATION WAGONS								
CHEVROLET								
Bolt EUV	150 kW ACPM	Li-Ion	115/125/104	29/27/32	247	7.5	\$550	10
Bolt EV	150 kW ACPM	Li-Ion	120/131/109	28/26/31	259	7.5	\$550	10
FORD								
Mach-E AWD	NA	Li-Ion	NA	NA	NA	NA	NA	NA
Mach-E AWD Extended Range	NA	Li-Ion	NA	NA	NA	NA	NA	NA
Mach-E GT	NA	Li-Ion	NA	NA	NA	NA	NA	NA
Mach-E GT Performance Edition	NA	Li-Ion	NA	NA	NA	NA	NA	NA
Mach-E Route 101	NA	Li-Ion	NA	NA	NA	NA	NA	NA
Mach-E RWD	NA	Li-Ion	NA	NA	NA	NA	NA	NA
Mach-E RWD Extended Range	NA	Li-Ion	NA	NA	NA	NA	NA	NA
KIA								
EV6 AWD (Long Range)	74 and 165 kW PMSM	Li-Ion	105/116/94	32/29/36	274	8.4	\$600	10
EV6 RWD (Long Range)	168 kW PMSM	Li-Ion	117/134/101	29/25/33	310	8.7	\$550	10
EV6 RWD (Standard Range)	125 kW PMSM	Li-Ion	117/136/100	29/25/34	232	6.3	\$550	10
Niro Electric	150 kW AC PMSM	Li-Ion	112/123/102	30/27/33	239	9.5	\$600	10
STANDARD PICKUP TRUCKS 2WD								
FORD								
F-150 BEV 4X2	NA	Li-Ion	NA	NA	NA	NA	NA	NA
STANDARD PICKUP TRUCKS 4WD								
FORD								
F-150 BEV 4x4	NA	Li-Ion	NA	NA	NA	NA	NA	NA
RIVIAN								
R1T	162, 162, 163, 163kW AC 3-Phase	Li-Ion	70/74/66	48/45/51	314	13	\$950	10
SMALL SPORT UTILITY VEHICLES 2WD								
HYUNDAI								
Kona Electric	150 kW AC PMSM	Li-Ion	120/132/108	28/26/31	258	9.5	\$550	10
TESLA								
Model Y RWD	209 kW AC 3-Phase	Li-Ion	129/140/119	26/24/28	244	4.4/8‡	\$500	10
VOLKSWAGEN								
ID4 PRO	150 kW, AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
ID4 PRO S	150 kW, AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA

Model	Motor	Battery Type	Fuel Economy (comb/city/hwy)		Driving Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
			MPGe	kWh/100 mi				
SMALL SPORT UTILITY VEHICLES 4WD								
MERCEDES-BENZ								
EQB 300 4M	396 V AC 1 Front ASM 1 rear PSM	Li-Ion	NA	NA	NA	NA	NA	NA
EQB 350 4M	396 V AC 1 Front ASM 1 rear PSM	Li-Ion	NA	NA	NA	NA	NA	NA
TESLA								
Model Y Long Range AWD	91 and 200 kW AC 3-Phase	Li-Ion	122/127/117	28/27/29	330	9.6/11.5†	\$550	10
Model Y Performance AWD	133 and 179 kW AC 3-Phase	Li-Ion	111/115/106	30/29/32	303	6.6/11.8‡	\$600	10
VOLKSWAGEN								
ID4 AWD PRO	220 kW, AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
ID4 AWD PRO S	220 kW, AC Induction	Li-Ion	NA	NA	NA	NA	NA	NA
VOLVO								
C40 Recharge twin	150 and 150 kW AC PMSM	Li-Ion	87/94/80	39/36/42	226	8	\$750	10
XC40 Recharge twin	150 and 150kW AC PMSM	Li-Ion	85/92/79	39/37/43	223	8	\$750	10
STANDARD SPORT UTILITY VEHICLES 4WD								
AUDI								
e-tron quattro	141 and 172 kW Asynchron 3-Phase	Li-Ion	78/78/77	43/43/44	222	10	\$850	10
e-tron S (20in wheels)	138 kW Asynchron 3-Phase	Li-Ion	73/72/75	46/47/45	208	10	\$900	10
e-tron S (21in or 22in wheels)	138 kW Asynchron 3-Phase	Li-Ion	63/62/64	53/54/52	181	10	\$1,050	10
e-tron S Sportback (20in wheels)	138 kW Asynchron 3-Phase	Li-Ion	75/73/78	45/46/43	212	10	\$900	10
e-tron S Sportback (21/22in wheels)	157 kW Asynchron 3-Phase	Li-Ion	65/64/66	52/53/51	185	10	\$1,000	10
e-tron Sportback quattro	141 and 172 kW Asynchron 3-Phase	Li-Ion	77/76/78	44/44/43	218	10	\$850	10
Q4 e-tron quattro	80 and 150 kW Asynchron 3-Phase	Li-Ion	95/100/89	36/34/38	241	9	\$700	10
Q4 e-tron Sportback quattro	80 and 150 kW Asynchron 3-Phase	Li-Ion	95/100/89	36/34/38	241	9	\$700	10
RIVIAN								
R1S	162, 162, 163, 163kW AC 3-Phase	Li-Ion	69/73/65	49/46/52	316	13	\$950	10
TESLA								
Model X	243 and 248 kW AC 3-Phase	Li-Ion	102/107/97	33/32/35	348	8/14‡	\$650	10
Model X Plaid (20in Wheels)	230, 230 and 230 kW AC 3-Phase	Li-Ion	98/103/93	34/33/36	333	8/14‡	\$650	10
Model X Plaid (22in Wheels)	230, 230 and 230 kW AC 3-Phase	Li-Ion	91/94/88	37/36/38	311	8/14‡	\$700	10

NOTES AND ABBREVIATIONS:

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

ACPM..... Alternating current permanent magnet motor
DCPM.....Direct current permanent magnet motor
Li-Ion.....Lithium-ion
MPGe Miles per gallon gasoline equivalent
NANot available
PMACSPermanent magnet AC Synchronous
PMSM Permanent magnet synchronous motor
TBDTo be determined

PLUG-IN HYBRID VEHICLES

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

There are two basic plug-in hybrid configurations:

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

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

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

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

A federal income tax credit of up to \$7,500 is currently available to consumers purchasing a qualifying plug-in hybrid. (Note that the federal tax credit begins to phase out after the manufacturer has sold more than 200,000 qualifying vehicles.) State and/or local incentives may also apply. For additional information on PHEVs, including tax incentives and phase-out dates, visit fuelconomy.gov.



Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe	Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
		Comb / City / Hwy MPG					
TWO-SEATER CARS							
FERRARI							
SF90 Stradale							
AM-8, 3.9L, 8cyl, 99, 99, 150kW 3-phase Sync.	Electricity + Gasoline	51 MPGe ([66kWh + 0 gal]/100 mi)†	9	330	2.5	\$2,950	5
	Premium Gasoline	18 / 16 / 20	320				
COMPACT CARS							
BMW							
330e Sedan							
A-S8, 2.0L, 4cyl, 80 kW PMSM	Electricity + Gasoline	75 MPGe ([45kWh + 0 gal]/100 mi)†	23	320	3	\$1,550	9
	Premium Gasoline	28 / 25 / 33	302				
530e Sedan							
A-S8, 2.0L, 4cyl, 80 kW PMSM	Electricity + Gasoline	64 MPGe ([49kWh + 0 gal]/100 mi)†	21	340	3	\$1,700	9
	Premium Gasoline	26 / 24 / 29	323				
530e xDrive Sedan							
A-S8, 2.0L, 4cyl, 80 kW PMSM	Electricity + Gasoline	62 MPGe ([53kWh + 0 gal]/100 mi)†	19	320	3	\$1,850	8
	Premium Gasoline	25 / 22 / 28	302				
VOLVO							
S60 T8 AWD Recharge							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline	69 MPGe ([47kWh + 0.1 gal]/100 mi)	22	510	3	\$1,500	10
	Premium Gasoline	30 / 28 / 33	485				
MIDSIZE CARS							
AUDI							
A7 TFSI e quattro							
AM-S7, 2.0L, 4cyl, 105 kW AC Induction	Electricity + Gasoline	70 MPGe ([48kWh + 0 gal]/100 mi)†	26	410	3	\$1,450	10
	Premium Gasoline	27 / 25 / 31	387				
BENTLEY							
Flying Spur Hybrid							
Auto (S8), 3.0L, 6cyl, AC Induction	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA				
HYUNDAI							
Ioniq Plug-in Hybrid							
AM-S6, 1.6L, 4cyl, 45 kW IPMSM	Electricity + Gasoline	119 MPGe ([28kWh + 0 gal]/100 mi)†	29	620	2.2	\$750	10
	Gasoline	52 / 52 / 51	593				
MERCEDES-BENZ							
AMG ONE							
A-M 8, 6cyl, 800 V Permanent Magnet Rotor	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA				
MINI							
Cooper SE Countryman All4							
A-S6, 1.5L, 3cyl, 65 kW AC Induction	Electricity + Gasoline	73 MPGe ([46kWh + 0 gal]/100 mi)†	18	300	2	\$1,550	9
	Premium Gasoline	29 / 29 / 30	280				
TOYOTA							
Prius Prime							
AV, 1.8L, 4cyl, 22 and 53 kW AC Induction	Electricity + Gasoline	133 MPGe ([25kWh + 0 gal]/100 mi)†	25	640	2	\$700	10
	Gasoline	54 / 55 / 53	618				
VOLVO							
S90 T8 AWD Recharge							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline	63 MPGe ([51kWh + 0.1 gal]/100 mi)	21	490	3	\$1,600	9
	Premium Gasoline	30 / 28 / 31	473				

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					
LARGE CARS							
PORSCHE							
Panamera 4 E-Hybrid/Exec/ST							
AM-S8, 2.9L, 6cyl, 70 kW DC Brushless	Electricity + Gasoline Premium Gasoline	52 MPGe ([64kWh + 0 gal]/100 mi)† 22 / 21 / 24	19 463	480	3	\$2,100	8
Panamera 4S E-Hybrid/Exec/ST							
AM-S8, 2.9L, 6cyl, 70 kW DC Brushless	Electricity + Gasoline Premium Gasoline	50 MPGe ([66kWh + 0 gal]/100 mi)† 22 / 21 / 23	19 461	480	3	\$2,150	8
Panamera TurboS E-Hybrid/Exec/ST							
AM-S8, 4.0L, 8cyl, 100 kW DC Brushless	Electricity + Gasoline Premium Gasoline	48 MPGe ([70kWh + 0 gal]/100 mi)† 19 / 18 / 22	17 413	430	3	\$2,400	7
SMALL STATION WAGONS							
KIA							
Niro Plug-in Hybrid							
AM-S6, 1.6L, 4cyl, 45 kW IPMSM	Electricity + Gasoline Gasoline	105 MPGe ([32kWh + 0 gal]/100 mi)† 46 / 48 / 44	26 530	560	2.2	\$850	10
VOLVO							
V60 T8 AWD Recharge							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline Premium Gasoline	69 MPGe ([47kWh + 0.1 gal]/100 mi) 30 / 28 / 33	22 485	510	3	\$1,500	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	\$1,150	10
SMALL SPORT UTILITY VEHICLES 2WD							
FORD							
Escape FWD PHEV							
AV, 2.5L, 4cyl, 96 kW DCPM	Electricity + Gasoline Gasoline	105 MPGe ([32kWh + 0 gal]/100 mi)† 40 / 43 / 38	37 487	520	3.3	\$850	10
SMALL SPORT UTILITY VEHICLES 4WD							
AUDI							
Q5 TFSI e quattro							
AM-S7, 2.0L, 4cyl, 105 kW AC Induction	Electricity + Gasoline Premium Gasoline	61 MPGe ([56kWh + 0 gal]/100 mi)† 26 / 25 / 27	23 369	390	3	\$1,650	10
HYUNDAI							
Santa Fe Plug-in Hybrid							
AM-S6, 1.6L, 4cyl, 67 kW AC PMSM	Electricity + Gasoline Gasoline	76 MPGe ([44kWh + 0 gal]/100 mi)† 33 / 33 / 32	31 407	440	3.4	\$1,150	10
Tucson Plug-in Hybrid							
AM-S6, 1.6L, 4cyl, 67 kW AC PMSM	Electricity + Gasoline Gasoline	80 MPGe ([42kWh + 0 gal]/100 mi)† 35 / 35 / 35	33 389	420	1.7	\$1,050	10
JEEP							
Wrangler 4dr 4xe[§]							
A-8, 2.0L, 4cyl, 100 kW AC Induction	Electricity + Gasoline Gasoline	49 MPGe ([68kWh + 0 gal]/100 mi)† 20 / 20 / 20	22 346	370	2.4	\$1,950	8

Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe	Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
		Comb / City / Hwy MPG					
KIA							
Sorento Plug-in Hybrid							
AM-S6, 1.6L, 4cyl, 67 kW AC PMSM	Electricity + Gasoline	79 MPGe ([43kWh + 0 gal]/100 mi)†	32	460	3.4	\$1,100	10
	Gasoline	34 / 35 / 33	423				
LEXUS							
NX 450h Plus AWD							
AV-S6, 2.5L, 4cyl, 40 and 134 kW AC Induction	Electricity + Gasoline	84 MPGe ([40kWh + 0 gal]/100 mi)†	37	550	4.5	\$1,100	10
	Premium Gasoline	36 / 38 / 33	517				
LINCOLN							
Corsair AWD PHEV							
AV, 2.5L, 4cyl, 50 and 96 kW DCPM	Electricity + Gasoline	78 MPGe ([43kWh + 0 gal]/100 mi)†	28	430	3.5	\$1,150	10
	Gasoline	33 / 34 / 32	400				
MITSUBISHI							
Outlander PHEV							
A-1, 2.4L, 4cyl, 60 and 70 kW DCPM	Electricity + Gasoline	74 MPGe ([45kWh + 0 gal]/100 mi)†	24	320	4	\$1,400	9
	Gasoline	26 / 26 / 26	292				
TOYOTA							
RAV4 Prime 4WD							
AV-S6, 2.5L, 4cyl, 40 and 134 kW AC Induction	Electricity + Gasoline	94 MPGe ([36kWh + 0 gal]/100 mi)†	42	600	4.5	\$900	10
	Gasoline	38 / 40 / 36	557				
VOLVO							
XC60 T8 AWD Recharge							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline	57 MPGe ([56kWh + 0.1 gal]/100 mi)	19	500	3	\$1,850	8
	Premium Gasoline	25 / 24 / 27	478				
STANDARD SPORT UTILITY VEHICLES 4WD							
BMW							
X5 xDrive45e							
A-S8, 3.0L, 6cyl, 83 kW PMSM	Electricity + Gasoline	50 MPGe ([63kWh + 0.1 gal]/100 mi)	31	400	5	\$2,000	9
	Premium Gasoline	20 / 19 / 22	373				
JEEP							
Grand Cherokee 4xe							
Auto (A8), 2.0L, 4cyl, 45 kW Continuous Power PMSM	NA	NA	NA	NA	NA	NA	NA
	NA	NA	NA	NA			
LAND ROVER							
Range Rover Sport PHEV							
A-S8, 2.0L, 4cyl, 105 kW DCPM	Electricity + Gasoline	42 MPGe ([80kWh + 0 gal]/100 mi)†	19	480	3	\$2,450	7
	Premium Gasoline	19 / 18 / 21	461				
LINCOLN							
Aviator PHEV AWD							
A-S10, 3.0L, 6cyl, 74 kW DCPM	Electricity + Gasoline	56 MPGe ([60kWh + 0 gal]/100 mi)†	21	460	3.5	\$1,700	8
	Gasoline	23 / 22 / 25	443				
PORSCHE							
Cayenne Turbo S/Coupe E-Hybrid							
A-S8, 4.0L, 8cyl, 99 kW DC Brushless	Electricity + Gasoline	42 MPGe ([82kWh + 0 gal]/100 mi)†	15	370	3	\$2,700	6
	Premium Gasoline	18 / 17 / 20	359				
Cayenne/Coupe E-Hybrid							
A-S8, 3.0L, 6cyl, 99 kW DC Brushless	Electricity + Gasoline	46 MPGe ([72kWh + 0 gal]/100 mi)†	17	430	3	\$2,300	7
	Premium Gasoline	21 / 20 / 22	414				

Manufacturer Model Trans, Eng Size, Cyl Elec. Motor	Fuel	Fuel Economy Combined MPGe	Range (miles)	Total Range* (miles)	Charge Time (hrs @ 240 V)	Annual Fuel Cost	GHG Rating
		Comb / City / Hwy MPG					
VOLVO							
XC90 T8 AWD Recharge							
A-S8, 2.0L, 4cyl, 34 and 65kW 3-phase Sync.	Electricity + Gasoline	55 MPGe ([58kWh + 0.1 gal]/100 mi)	18	520	3	\$1,800	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.
 - ‡.....Available for sale or lease nationwide in October 2021.
 - §.....Available for sale or lease nationwide in December 2021.
- 3-phase Sync..... 3-phase synchronous motor
 - AC..... Alternating current induction motor
 - DCPM..... Direct current permanent magnet motor
 - IPMSM..... Interior permanent magnet synchronous motor
 - MPGe..... Miles per gallon gasoline equivalent
 - MPK..... Miles per kilogram
 - NA..... Not available
 - PMSM..... Permanent magnet synchronous motor

ETHANOL FLEXIBLE FUEL VEHICLES

Ethanol flexible fuel vehicles (FFVs) are designed by the original manufacturer to operate on gasoline, E85, or any mixture of the two fuels. Annual fuel cost is estimated assuming 15,000 miles of travel each year (55% city and 45% highway) and an average fuel cost of \$2.73 per gallon for E85, \$3.37 per gallon for regular unleaded gasoline, and \$4.08 per gallon for premium unleaded gasoline. The price of ethanol is highly variable from region to region; it is typically lower in the Midwestern United States and higher in other areas. Also, the ethanol content of E85 can range from 51% to 83% and typically varies seasonally. Therefore, actual consumer experience may differ

significantly from the annual fuel cost estimates presented here, which are based on fuel economy tests using E85.

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

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

TWO-SEATER CARS

KOENIGSEGG AUTOMOBILE AB

Jesko

Auto (A9), 5.0L, 8cyl	NA	NA	NA	NA	Gas	NA
	NA	NA	NA	NA	E85	NA

STANDARD PICKUP TRUCKS 2WD

CHEVROLET

Silverado 2WD

A-6, 5.3L, 8cyl	16	15/19	\$3,150	3	Gas	384
	12	11/15	\$3,400	3	E85	288

FORD

F150 Pickup 2WD FFV

A-S10, 3.3L, 6cyl	21	19/24	\$2,400	4	Gas	502
	16	14/18	\$2,550	5	E85	382
A-S10, 5.0L, 8cyl	19	17/24	\$2,650	4	Gas	454/513
	14	12/18	\$2,900	4	E85	335/378
A-S10, 5.0L, 8cyl	20	17/24	\$2,550	4	Gas	478/540
	14	11/18	\$2,900	4	E85	335/378

GMC

Sierra 2WD

A-6, 5.3L, 8cyl	16	15/19	\$3,150	3	Gas	384
	12	11/15	\$3,400	3	E85	288

STANDARD PICKUP TRUCKS 4WD

CHEVROLET

Silverado 4WD

A-6, 5.3L, 8cyl	16	14/18	\$3,150	3	Gas	384
	12	11/13	\$3,400	3	E85	288

Silverado Mud Terrain Tires 4WD

A-6, 5.3L, 8cyl	15	14/16	\$3,350	2	Gas	360
	11	10/12	\$3,700	3	E85	264

FORD

F150 Pickup 4WD FFV

A-S10, 3.3L, 6cyl	20	19/22	\$2,550	4	Gas	478
	15	14/18	\$2,750	5	E85	358
A-S10, 5.0L, 8cyl	18	16/22	\$2,800	3	Gas	430/486
	14	12/17	\$2,900	4	E85	335/378
A-S10, 5.0L, 8cyl	19	16/22	\$2,650	4	Gas	454/513
	13	11/17	\$3,150	4	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	\$3,150	3	Gas	384
	12	11/13	\$3,400	3	E85	288

Sierra Mud Terrain Tires 4WD

A-6, 5.3L, 8cyl	15	14/16	\$3,350	2	Gas	360
	11	10/12	\$3,700	3	E85	264

VANS, PASSENGER TYPE

FORD

Transit T150 Wagon 2WD FFV

A-S10, 3.5L, 6cyl	17	15/19	\$2,950	3	Gas	420
	12	11/15	\$3,400	3	E85	296

Transit T150 Wagon 4WD FFV

A-S10, 3.5L, 6cyl	16	14/18	\$3,150	3	Gas	395
	12	11/14	\$3,400	3	E85	296

SPECIAL PURPOSE VEHICLES 2WD

FORD

Transit Connect Van FFV

A-S8, 2.0L, 4cyl	25	24/27	\$2,000	5	Gas	395
	19	18/20	\$2,150	5	E85	300

Transit Connect Wagon LWB FFV

A-S8, 2.0L, 4cyl	26	24/28	\$1,950	5	Gas	411
	18	16/21	\$2,300	5	E85	284

STANDARD SPORT UTILITY VEHICLES 4WD

FORD

Explorer AWD FFV

A-S10, 3.3L, 6cyl	NA	NA	NA	NA	Gas	NA
	NA	NA	NA	NA	E85	NA

Explorer FFV AWD

A-10, 3.3L, 6cyl	19	16/24	\$2,650	4	Gas	414
	13	11/15	\$3,150	3	E85	283

INDEX

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
ACURA				
ILX		89/12		14
MDX AWD				27
MDX AWD Type-S				32
MDX FWD				25
NSX Hybrid				11
RDX AWD				27
RDX AWD A-SPEC				27
RDX FWD				25
RDX FWD A-SPEC				26
TLX AWD		93/14		14
TLX AWD A-SPEC		93/14		14
TLX FWD		93/14		14
TLX FWD A-SPEC		93/14		15
TLX Type-S		93/13		15
TLX Type-S Perf Tire		93/13		15
ALFA ROMEO				
Giulia		100/12		16
Giulia AWD		100/12		16
Stelvio				26
Stelvio AWD				27
ASTON MARTIN				
DB11 V12		72/9		12
DB11 V8		72/9		12
DBS		72/9		12
DBX V8				32
Vantage V8				11
AUDI				
A3		87/11		13
A3 quattro		87/11		13
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 Coupe quattro		84/11		13
A5 Sportback quattro			91/22	16
A5 Sportback S line quattro			91/22	16
A6 Allroad quattro		101/30		22
A6 quattro		99/14		16
A7 quattro			95/25	16
A7 TFSI e quattro			95/25	16,43
A8 L quattro		111/13		20
e-tron GT		101/11		16,39
e-tron quattro				32,41
e-tron S (20in wheels)				32,41
e-tron S (21in or 22in wheels)				32,41
e-tron S Sportback (20in wheels)				32,41
e-tron S Sportback (21/22in wheels)				32,41
e-tron Sportback quattro				32,41
Q3 quattro				27
Q3 S line quattro				27
Q4 e-tron quattro				32,41
Q4 e-tron Sportback quattro				32,41
Q5 quattro				27
Q5 S line quattro				27
Q5 Sportback S line quattro				27
Q5 TFSI e quattro				27,44
Q7 quattro				32
Q8 quattro				32

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
R8 Coupe				11
R8 Coupe RWD				11
R8 Spyder				11
R8 Spyder RWD				11
RS 5 Coupe		84/13		13
RS 5 Sportback			91/22	16
RS 6 Avant		101/30		22
RS 7			95/25	17
RS e-tron GT		101/11		17,39
RS Q8				32
S3		86/10		13
S4		92/12		15
S5 Cabriolet		83/9		13
S5 Coupe		84/11		13
S5 Sportback			91/22	17
S6		98/16		17
S7			94/25	17
S8		111/13		20
SQ5				27
SQ5 Sportback				27
SQ7				32
SQ8				32
TT Coupe quattro		73/12		13
TT Roadster quattro				11
TT RS Coupe		74/13		13
TTS Coupe quattro		74/13		13
BENTLEY				
Bentayga				32
Bentayga Speed				32
Continental GT		87/11		13
Continental GT Speed		87/11		13
Continental GT Speed Convertible			77/6	12
Continental GT V8 Convertible			77/6	12
Flying Spur		102/13		17
Flying Spur Hybrid				43
BMW				
228i Gran Coupe		91/12		15
228i xDrive Gran Coupe		91/12		15
230i Coupe		88/10		13
330e Sedan			94/9	15,43
330i Sedan			94/13	15
330i xDrive Sedan			94/13	15
430i Convertible		84/9		13
430i Coupe		86/12		13
430i Gran Coupe			91/12	15
430i xDrive Convertible		84/9		13
430i xDrive Coupe		86/12		13
530e Sedan			99/10	15,43
530e xDrive Sedan			99/10	15,43
530i Sedan			99/14	17
530i xDrive Sedan			99/14	17
540i Sedan			99/14	17
540i xDrive Sedan			99/14	17
740i Sedan			114/14	20
740i xDrive Sedan			114/14	20
750i xDrive Sedan			114/14	20
840i Convertible		81/12		13
840i Coupe		81/15		13

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
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 xDrive			114/14	20
Alpina B8 Gran Coupe		100/16		17
Alpina XB7				32
M235i xDrive Gran Coupe		91/12		15
M240i xDrive Coupe		88/10		13
M3 Competition M xDrive Sedan			95/13	15
M3 Competition Sedan			95/13	15
M3 Sedan			95/13	15
M340i Sedan			94/13	15
M340i xDrive Sedan			94/13	15
M4 Competition Coupe		87/12		13
M4 Competition M xDrive Convertible		84/9		13
M4 Competition M xDrive Coupe		87/12		13
M4 Coupe		87/12		13
M440i Convertible		84/9		13
M440i Coupe		86/12		13
M440i xDrive Convertible		84/9		13
M440i xDrive Coupe		86/12		13
M440i xDrive Gran Coupe		91/12		15
M5 Competition Sedan		103/14		17
M5 CS Sedan		103/14		17
M5 Sedan		103/14		17
M550i xDrive Sedan		99/14		17
M760i xDrive Sedan		114/14		20
M8 Competition Convertible		81/12		13
M8 Competition Coupe		81/15		13
M8 Competition Gran Coupe		100/11		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				28
X3 M Competition				28
X3 M40i				28
X3 sDrive30i				26
X3 xDrive30i				28
X4 M				28
X4 M Competition				28
X4 M40i				28
X4 xDrive30i				28
X5 M				32
X5 M Competition				32
X5 M50i				32
X5 sDrive40i				31
X5 xDrive40i				32
X5 xDrive45e				32,45

Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch Pg
X6 M			32
X6 M Competition			32
X6 M50i			32
X6 xDrive40i			32
X7 M50i			33
X7 xDrive40i			33
Z4 M40i			11
Z4 sDrive30i			11

BUGATTI

Chiron			11
Chiron Pur Sport			11
Chiron Super Sport			11

BUICK

Enclave AWD			33
Enclave FWD			31
Encore AWD			28
Encore FWD			26
Encore GX AWD			28
Encore GX FWD			26
Envision AWD			28
Envision FWD		100/25	26

CADILLAC

CT4		90/13	15
CT4 AWD		90/13	15
CT4 V		90/11	15
CT4 V AWD		90/13	15
CT5		99/11	17
CT5 AWD		99/11	17
CT5 V		99/11	17
CT5 V AWD		99/11	17
Escalade 2WD			31,37
Escalade 4WD			33,37
XT4 AWD		101/22	28
XT4 FWD		101/22	26
XT5 AWD			28
XT5 FWD			26
XT5 Hearse AWD			25
XT5 Hearse FWD			25
XT5 Limo AWD			25
XT5 Limo FWD			25
XT6 AWD			28
XT6 FWD			26

CHEVROLET

Blazer AWD			28
Blazer FWD			26
Bolt EUV		97/16	21,40
Bolt EV		94/17	9,21,40
Camaro		78/9	13
Colorado 2WD			22,37
Colorado 4WD			23,37
Colorado ZR2 4WD			23,37
Corvette			11
Equinox AWD		103/30	28
Equinox FWD		103/30	26
Malibu		100/13	17
Silverado 2WD			9,23,37,47
Silverado 4WD			23,37,47
Silverado Cab Chassis 2WD			25
Silverado Cab Chassis 4WD			25

Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch Pg
Silverado Mud Terrain Tires 4WD			24,37,47
Spark		86/11	9,13
Spark ACTIV		86/11	9,13
Suburban 2WD			31,37
Suburban 4WD			33,37
Tahoe 2WD			31,37
Tahoe 4WD			33,37
Trailblazer AWD			28
Trailblazer FWD			26
Traverse AWD			33
Traverse FWD			31
Trax AWD			28
Trax FWD			26

CHRYSLER

300		106/16	20
300 AWD		106/16	20
Pacifica			25
Pacifica AWD			25
Pacifica Hybrid			9,25,44
Voyager			25

DODGE

Challenger		94/16	17
Challenger AWD		94/16	17
Challenger SRT		94/16	17
Challenger SRT Widebody		94/16	17
Challenger Widebody		94/16	17
Charger		105/16	20
Charger AWD		105/16	20
Charger SRT Widebody		105/17	20
Charger Widebody		105/17	20
Durango AWD			33
Durango RWD			31
Durango SRT AWD			33

FERRARI

812 Competizione		58/5	11
812 GTS			11
F8 Spider			11
F8 Tributo			11
Portofino M		75/5	12
Roma		80/7	13
SF90 Stradale			11,43

FIAT

500X AWD			28
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FORD

Bronco 4WD			28
Bronco Badlands 4WD			28
Bronco Black Diamond 4WD			28
Bronco Sasquatch 4WD			28
Bronco Sport 4WD			28
EcoSport AWD			28
Edge AWD			28
Escape AWD			28
Escape AWD HEV			28
Escape FWD			26
Escape FWD HEV			9,26
Escape FWD PHEV			26,44
Explorer AWD			33

Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch Pg
Explorer AWD FFV			47
Explorer FFV AWD			33,47
Explorer HEV AWD			33
Explorer HEV RWD			31
Explorer Platinum HEV AWD			33
Explorer Platinum HEV RWD			31
Explorer RWD			31
Explorer Timberline AWD			33
F-150			37
F-150 BEV 4X2			40
F-150 BEV 4x4			40
F150 Pickup 2WD			23
F150 Pickup 2WD FFV			23,47
F150 Pickup 2WD HEV			23
F150 Pickup 4WD			24
F150 Pickup 4WD FFV			24,47
F150 Pickup 4WD HEV			24
F150 Pickup Tremor 4WD			24
F150 RAPTOR 37 4WD			24
F150 RAPTOR 4WD			24
GT		43/0	11
Mach-E AWD			40
Mach-E AWD Extended Range			40
Mach-E GT			40
Mach-E GT Performance Edition			40
Mach-E Route 101			40
Mach-E RWD			40
Mach-E RWD Extended Range			40
Maverick AWD			23
Maverick FWD			22
Maverick HEV FWD			9,22
Mustang		83/13	14
Mustang Convertible		80/11	14
Mustang HO			
Convertible		85/12	14
Mustang HO Coupe		85/12	14
Mustang Mach 1		83/14	14
Ranger 2WD			23
Ranger 4WD			24
Ranger Tremor 4WD			24
Transit Connect USPS			25
Transit Connect Van FFV			25,47
Transit Connect Van FWD			25
Transit Connect Wagon LWB FFV			25,47
Transit Connect Wagon LWB FWD			25
Transit T150 Wagon 2WD FFV			24,47
Transit T150 Wagon 4WD FFV			25,47

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
GV70 AWD			28
GV80 AWD			33
GV80 RWD			26

GMC

Acadia AWD			33
Acadia FWD			31
Canyon 2WD			22,37

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg
Canyon 4WD			23,37
Sierra 2WD		9,23,37,47	
Sierra 4WD		24,37,47	
Sierra Cab Chassis 2WD		25	
Sierra Cab Chassis 4WD		25	
Sierra Mud Terrain Tires 4WD		24,37,47	
Terrain AWD	90/13		28
Terrain FWD			26
Yukon 2WD		31,37	
Yukon 4WD		33,37	
Yukon XL 2WD		31,37	
Yukon XL 4WD		33,37	

HISPANO SUIZA CARS

Carmen Boulogne			39
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HONDA

Accord	106/17		20
Accord Hybrid	106/17		20
Accord Hybrid Sport/Touring	106/17		20
Accord Sport/Touring	106/17		20
Civic 4Dr	99/15		17
Civic 5Dr		99/24	20
Clarity Fuel Cell			
CR-V AWD			28
CR-V FWD			26
CR-V Hybrid AWD			28
HR-V AWD	100/23		21
HR-V FWD	100/24		21
Insight	98/15		17
Insight Touring	95/15		15
Odyssey			25
Passport AWD			28
Passport FWD			26
Pilot AWD			28
Pilot AWD TrailSport			28
Pilot FWD			26
Ridgeline AWD			24

HYUNDAI

Accent	90/14	91/22	15
Elantra	99/14		17
Elantra Hybrid	99/14		17
Elantra Hybrid Blue	99/14		17
Elantra N	99/14		17
Ioniq		96/27	20
Ioniq 5 AWD (Long Range)	106/27		20,39
Ioniq 5 RWD (Long Range)	106/27		20,39
Ioniq 5 RWD (Standard Range)	106/27		20,39
Ioniq Blue		96/27	9,20
Ioniq Plug-in Hybrid		96/23	18,43
Kona AWD			29
Kona Electric			26,40
Kona FWD			26
Kona N			26
Nexo			
Nexo Blue			
Palisade AWD	155/18		33
Palisade FWD	155/18		32
Santa Cruz AWD			29
Santa Cruz FWD			26
Santa Fe AWD			29
Santa Fe FWD			26

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg
Santa Fe Hybrid			29
Santa Fe Hybrid Blue			29
Santa Fe Plug-in Hybrid			29,44
Sonata	105/16		20
Sonata Hybrid	105/16		20
Sonata Hybrid Blue	105/16		20
Tucson AWD			29
Tucson FWD			26
Tucson Hybrid			29
Tucson Hybrid Blue			29
Tucson Plug-in Hybrid			29,44
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			29
QX55 AWD			29
QX60 AWD			33
QX60 FWD			32
QX80 2WD			32
QX80 4WD			33

JAGUAR

E-Pace			29
E-Pace MHEV			29
F-Pace			29
F-Pace P340 MHEV			29
F-Pace P400 MHEV			29
F-Pace SVR			29
F-Type P450 AWD R-Dynamic Convertible			11
F-Type P450 AWD R-Dynamic Coupe			11
F-Type P450 RWD Convertible			11
F-Type P450 RWD Coupe			11
F-Type R AWD Convertible			11
F-Type R AWD Coupe			11
XF P250	97/14		18
XF P250 AWD	97/14		18
XF P300 AWD	97/14		18

JEEP

Cherokee 4WD			29
Cherokee FWD			26
Cherokee Trailhawk 4WD			29
Compass 4WD			29
Compass FWD			26
Gladiator 4WD			24
Gladiator EcoDiesel 4WD			24,37
Gladiator Rubic EcoDiesel 4WD			24,37
Grand Cherokee 2WD			32
Grand Cherokee 4WD			33
Grand Cherokee 4xe			45
Grand Cherokee L 2WD			32
Grand Cherokee L 4WD			33
Grand Cherokee WK 2WD			32

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg
Grand Cherokee WK 4WD			33
Grand Wagoneer 2WD			32
Grand Wagoneer 4WD			33
Renegade 2WD			26
Renegade 4WD			29
Renegade Trailhawk 4WD			29
Wagoneer 2WD			32
Wagoneer 4WD			33
Wrangler 2dr 4WD			29
Wrangler 4dr 4WD			29
Wrangler 4dr 4xe			29,44
Wrangler 4dr EcoDiesel 4WD			29,37
Wrangler Rubic 4dr EcoDiesel 4WD			29,37

KIA

Carnival			25
EV6 AWD (Long Range)	103/24		22,40
EV6 RWD (Long Range)	103/24		22,40
EV6 RWD (Standard Range)	103/24		22,40
Forte	96/15		18
Forte FE	96/15		18
K5	105/16		20
K5 AWD	105/16		20
Niro	101/22		22
Niro Electric	97/22		22,40
Niro FE	101/22		9,22
Niro Plug-in Hybrid	101/19		22,44
Niro Touring	101/22		22
Rio	90/14	91/17	15
Seltos AWD			29
Seltos FWD			26
Sorento AWD			29
Sorento FWD			26
Sorento Hybrid AWD			29
Sorento Hybrid FWD			26
Sorento Plug-in Hybrid			29,45
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		27

KOENIGSEGG AUTOMOBILE AB

Jesko			47
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LAMBORGHINI

Aventador Countach			11
Aventador Coupe			11
Aventador Roadster			11
Huracan Coupe			11
Huracan Coupe RWD			11
Huracan Spyder			11
Huracan Spyder RWD			11
Urus			33

LAND ROVER

Defender 110			33
Defender 110 MHEV			34
Defender 90			34
Defender 90 MHEV			34

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg
Discovery			34
Discovery MHEV			34
Discovery Sport			29
Range Rover			34
Range Rover Evoque			29
Range Rover Evoque MHEV			29
Range Rover LWB			34
Range Rover LWB SVA			34
Range Rover P360 MHEV			34
Range Rover P400 MHEV			34
Range Rover Sport			34
Range Rover Sport P360 MHEV			34
Range Rover Sport P400 MHEV			34
Range Rover Sport PHEV			34,45
Range Rover Sport SVR			34
Range Rover SVA			34
Range Rover Velar			29
Range Rover Velar P340 MHEV			29
Range Rover Velar P400 MHEV			29

LEXUS

ES 250 AWD	97/14		18
ES 300h	97/14		18
ES 350	98/14		18
ES 350 F Sport	98/14		18
GX 460			34
IS 300	90/11		15
IS 300 AWD	90/11		15
IS 350	90/11		15
IS 350 AWD	90/11		15
IS 500	90/11		15
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 AWD	99/12		18
LX 600			34
NX 250			27
NX 250 AWD			30
NX 350 AWD			30
NX 350h AWD			30
NX 450h Plus AWD			30,45
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			27
RX 350 AWD			30
RX 350 L			27
RX 350 L AWD			30
RX 450h AWD			34
RX 450h L AWD			34
UX 200		90/22	18
UX 250h		90/17	15
UX 250h AWD		90/17	15

LINCOLN

Aviator AWD			34
Aviator PHEV AWD			34,45
Aviator RWD			32

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg
Corsair AWD			30
Corsair AWD PHEV			30,45
Corsair FWD			27
Nautilus AWD			30
Nautilus FWD			27

LUCID

Air Dream P AWD w/19in wheels	99/32		21,40
Air Dream P AWD w/21in wheels	99/32		21,40
Air Dream R AWD w/19in wheels	99/32		21,40
Air Dream R AWD w/21in wheels	99/32		21,40
Air G Touring AWD w/19in wheels	99/32	9,21,40	
Air G Touring AWD w/21in wheels	99/32		21,40

MASERATI

Ghibli GT	108/10		18
Ghibli Modena AWD	108/10		18
Ghibli Modena RWD	108/10		18
Ghibli Trofeo	108/10		18
Levante GT			34
Levante Modena			34
Levante Modena V8			34
Levante Trofeo			34
MC20			11
Quattroporte GT	114/19		21
Quattroporte Modena AWD	114/19		21
Quattroporte Modena RWD	114/19		21
Quattroporte Trofeo	114/19		21

MAZDA

3 4-Door 2WD	93/13		15
3 4-Door 4WD	93/13		15
3 5-Door 2WD		93/20	18
3 5-Door 4WD		93/20	18
CX-30 4WD			30
CX-5 4WD			30
CX-9 4WD			30
MX-30		90/21	18,39
MX-5			9,11

MCLAREN AUTOMOTIVE

720S Coupe			11
720S Spider			11

MERCEDES-BENZ

A220	91/9		14
A220 4matic	91/9		14
AMG A35 4matic	91/9		14
AMG C43 4matic			
Convertible	81/9		14
AMG C43 4matic			
Coupe	79/10		14
AMG CLA35 4matic		89/12	16
AMG CLA45 4matic		89/12	16
AMG E53 4matic Plus		97/13	18
AMG E53 4matic Plus			
Convertible	87/9		14

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg
AMG E53 4matic Plus			
Coupe	89/10		14
AMG EQS S3			40
AMG GLA35 4matic	99/9		22
AMG GLA45 4matic	102/12		22
AMG GLB35 4matic	125/12		22
AMG GLC43 4matic			30
AMG GLC43 4matic Coupe			30
AMG GLE53 4matic Plus			34
AMG GLE53 4matic Plus Coupe			34
AMG GT 43 4matic Plus	96/13		16
AMG GT 53 4matic Plus	96/13		16
AMG ONE			43
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 4matic		93/12	16
E350		98/13	18
E350 4matic		98/13	18
E450 4matic		98/13	18
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
EQB 300 4M			41
EQB 350 4M			41
EQS 450 Plus	103/35		21,40
EQS 580 4matic	103/35		21,40
GLA250			25
GLA250 4matic			30
GLB250			25
GLB250 4matic			30
GLC300			27
GLC300 4matic			30
GLC300 4matic Coupe			30
GLE350			30
GLE350 4matic			30
GLE450 4matic			34
GLS450 4matic			34
Metris (Cargo Van)			25
Metris (Cargo Van, LWB)			25
Metris (Passenger Van)			25
Metris (US Postal Long)			25
Metris (US Postal)			25
S500 4matic	112/13		21
S580 4matic	107/14		21
S580 4matic Maybach	118/13		21

MINI

Cooper Convertible	76/5		9,12
Cooper Countryman		97/18	18
Cooper Countryman All4		97/18	18
Cooper Hardtop 2 door		80/9	14
Cooper Hardtop 4 door		84/9	14
Cooper S Clubman		92/18	18
Cooper S Clubman All4		92/18	18

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Cooper S Convertible	76/5			12
Cooper S Countryman			97/18	18
Cooper S Countryman All4			97/18	18
Cooper S Hardtop 2 door			80/9	14
Cooper S Hardtop 4 door			84/9	14
Cooper SE Countryman All4			95/17	18,43
Cooper SE Hardtop 2 door			80/9	9,14,39
JCW Countryman All4			97/18	18
John Cooper Works Clubman All4			92/18	18
John Cooper Works Convertible	76/5			12
John Cooper Works Hardtop 2 door			80/9	14

MINI

Eclipse Cross 2WD				27
Eclipse Cross 4WD				30
Eclipse Cross ES 2WD				27
Eclipse Cross ES 4WD				30
Mirage	86/17	86/17		16
Mirage G4	89/12			16
Outlander 2WD				27
Outlander 4WD				30
Outlander PHEV				30,45
Outlander Sport 2WD				27
Outlander Sport 4WD				30

NISSAN

Altima	101/15			19
Altima AWD	101/15			19
Altima AWD SR/Platinum	101/15			19
Altima SR	101/15			19
Altima SV/SL	101/15			19
Armada 2WD				32
Armada 4WD				34
Frontier 2WD				23
Frontier 4WD				24
Kicks			93/25	19
Leaf (40 kW-hr battery pack)			92/24	19,39
Leaf (62 kW-hr battery pack)			92/24	19,39
Leaf SV/SL (62 kW-hr battery pack)			92/24	19,39
Maxima	98/14			19
Murano AWD	108/28			22
Murano FWD	108/28			22
Pathfinder 2WD				27
Pathfinder 4WD				30
Pathfinder 4WD Platinum				34
Rogue AWD				30
Rogue AWD SL/Platinum				30
Rogue FWD				27
Rogue FWD 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 PRO4X				24
Versa	89/15			16

POLESTAR

2 Dual Motor			89/26	19,39
2 Single Motor			89/26	19,39

PORSCHE

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
718 Boxster				11
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 GT3				12
911 GT3 Touring				12
911 Targa 4	70/5			12
911 Targa 4S	70/5			12
911 Turbo	70/5			12
911 Turbo Cabriolet	70/5			12
911 Turbo S	70/5			12
911 Turbo S Cabriolet	70/5			12
Cayenne / Cayenne Coupe				34
Cayenne GTS				34
Cayenne GTS Coupe				34
Cayenne S				34
Cayenne S Coupe				34
Cayenne Turbo				34
Cayenne Turbo Coupe				34
Cayenne Turbo GT Coupe				34
Cayenne Turbo S/Coupe E-Hybrid				34,45
Cayenne/Coupe E-Hybrid				34,45
Macan				30
Macan GTS				30
Macan S				30
Panamera			98/27	21
Panamera 4			98/27	21
Panamera 4 E-Hybrid/Exec/ST			98/27	21,44
Panamera 4 Executive			101/27	21
Panamera 4 ST		99/25		21
Panamera 4S		98/27		21
Panamera 4S E-Hybrid/Exec/ST		98/27		21,44
Panamera 4S Executive		101/27		21
Panamera 4S ST		99/25		21
Panamera GTS		98/27		21
Panamera GTS ST		99/25		21
Panamera Turbo S/Exec/ST		98/27		21
Panamera Turbo S E-Hybrid/Exec/ST		98/25		21,44
Taycan 4 Cross Turismo		90/24		19,39
Taycan 4S Cross Turismo		91/24		19,39
Taycan 4S Perf Battery	89/12			9,16,39
Taycan 4S Perf Battery Plus	89/12			16,39
Taycan GTS	89/9			39
Taycan Perf Battery	90/12			9,16,39
Taycan Perf Battery Plus	90/12			16,39

	Interior Volume (cu.ft.) Passenger / Cargo			
	2dr	4dr	Hatch	Pg
Taycan Turbo		89/11		16,39
Taycan Turbo Cross Turismo			92/24	19,39
Taycan Turbo S		89/11		16,39
Taycan Turbo S Cross Turismo			93/24	19,39

RAM

1500 2WD				9,23,37
1500 4WD				24,37
1500 Classic 2WD				23
1500 Classic 4WD				24
1500 HFE 2WD				9,23,37
1500 TRX 4WD				24
Promaster City				25

RIMAC AUTOMOBILI

Nevera				39
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RIVIAN

R1S				34,41
R1T				9,24,40

ROLLS-ROYCE

Cullinan	113/21			22
Cullinan Black Badge	113/21			22
Ghost	111/13			21
Ghost Black Badge	111/13			21
Ghost Extended	120/13			21
Phantom	116/15			21
Phantom Extended	127/15			21

SC AUTOSPORTS, LLC

Kandi K23				40
Kandi K27				39

SUBARU

Ascent				34
Ascent Limited/Touring/Onyx AWD				35
BRZ		78/6		13
Crosstrek AWD				30
Forester AWD				30
Forester Wilderness 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
Outback Wilderness AWD				30
WRX		99/12		19

TESLA

Model 3 Long Range AWD	97/15			19,39
Model 3 Performance AWD	97/15			19,39
Model 3 RWD	97/15			9,19,39
Model S		94/26		21,40
Model S Plaid (19in Wheels)		94/26		21,40
Model S Plaid (21in Wheels)		94/26		21,40
Model X				9,35,41
Model X Plaid (20in Wheels)				35,41
Model X Plaid (22in Wheels)				35,41
Model Y Long Range AWD				30,41
Model Y Performance AWD				30,41
Model Y RWD				9,27,40

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg
TOYOTA			
4Runner 2WD			32
4Runner 4WD			35
Avalon	103/16		19
Avalon Hybrid	103/16		19
Avalon Hybrid XLE	103/16		19
Avalon XLE	103/16		19
C-HR		86/19	16
Camry	100/14		19
Camry AWD LE/SE	100/15		19
Camry AWD XLE/XSE	100/15		19
Camry Hybrid LE	100/15		19
Camry Hybrid SE/XLE/XSE	100/15		19
Camry LE/SE	100/14		19
Camry TRD	100/14		19
Camry XLE/XSE	100/14		19
Camry XSE	100/14		19
Corolla	89/13		16
Corolla APEX	89/13		16
Corolla Cross			27
Corolla Cross 4WD			30
Corolla Hatchback		85/18	16
Corolla Hatchback XSE		85/18	16
Corolla Hybrid	89/13		9,16
Corolla XLE	89/13		16
Corolla XSE	89/13		16
GR 86	77/6		13
GR Supra			12
Highlander			27
Highlander AWD			31
Highlander Hybrid			27
Highlander Hybrid AWD			9,35
Highlander Hybrid AWD LTD/PLAT			9,35

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg
Mirai Limited	93/10		
Mirai XLE	93/10		
Prius		91/27	19
Prius AWD		91/27	19
Prius Eco		91/27	9,19
Prius Prime		91/20	19,43
RAV4			27
RAV4 AWD			31
RAV4 AWD LE			31
RAV4 AWD TRD OFFROAD			31
RAV4 Hybrid AWD			31
RAV4 Prime 4WD			31,45
Sequoia 2WD			32
Sequoia 4WD			35
Sienna 2WD			9,25
Sienna AWD			25
Tacoma 2WD			22
Tacoma 4WD			23
Tacoma 4WD D-CAB MT TRD-ORP/PRO			23
Tundra 2WD			23
Tundra 4WD			24
Venza AWD			31
VOLKSWAGEN			
Atlas			27
Atlas 4motion			31
Atlas Cross Sport			27
Atlas Cross Sport 4motion			31
GLI	94/16		16
Golf-R		91/20	19
GTI		91/20	19
ID4 AWD PRO			41
ID4 AWD PRO S			41
ID4 PRO			40
ID4 PRO S			40

Interior Volume (cu.ft.) Passenger / Cargo			
2dr	4dr	Hatch	Pg
Jetta	94/16		16
Jetta SE/SEL	94/16		16
Passat	102/16		19
Taos	100/28		27
Taos 4motion	100/28		31
Tiguan			27
Tiguan 4motion			31
Tiguan R-Line 4motion			31
VOLVO			
C40 Recharge twin		86/24	31,41
S60 B5	93/12		16
S60 B5 AWD	93/12		16
S60 T8 AWD Recharge	93/12		16,43
S90 B6 AWD	102/14		20
S90 T8 AWD Recharge	102/14		20,43
V60 T8 AWD Recharge	94/29		22,44
V60CC T5 AWD	94/29		22
V90CC B6 AWD	98/34		9,22
XC40 Recharge twin	98/25		31,41
XC40 T4	98/25		27
XC40 T5 AWD	98/25		31
XC60 B5	103/30		27
XC60 B5 AWD	103/30		31
XC60 B6 AWD	103/30		31
XC60 T8 AWD Recharge	103/30		31,45
XC90 T5	104/47		32
XC90 T5 AWD	104/47		35
XC90 T6 AWD	104/47		35
XC90 T8 AWD Recharge	104/47		35,46

NOTES

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

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

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

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

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

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

EPA DOT Fuel Economy and Environment Gasoline Vehicle

Fuel Economy
 35 MPG (combined city/hwy)
 32 MPG (city)
 40 MPG (highway)
 2.9 gallons per 100 miles

You save \$1,500 in fuel costs over 5 years compared to the average new vehicle.

Annual fuel cost \$1,000

Fuel Economy & Greenhouse Gas Rating (tailpipe only) 7 (Scale 1-10, Best)

Smog Rating (tailpipe only) 5 (Scale 1-10, Best)

fueleconomy.gov
Calculate personalized estimates and compare vehicles

Smartphone QR Code SAMPLE

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)

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

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