

Hybrid Cars And Trucks



If you've been shopping for a new vehicle, chances are you've heard some discussion of hybrid cars and trucks. Unlike traditional vehicles, which rely solely on gasoline for fuel, hybrid cars and trucks combine gasoline with electric power. This allows them to maintain the benefits of gasoline cars, such as being able to travel long distances without having to stop to recharge a battery, with a lowered environmental impact typically associated with less practical electric cars.



How Do Hybrid Cars and Trucks Work? Hybrid cars and trucks use both gasoline and a high powered battery to run the car while decreasing mileage. The car is run by a combination of gasoline and the electric power in the battery, which is recharged by the more traditional gasoline powered internal combustion energy when you hit the break. As your car slows down, the energy you would take to move is instead changed into electric energy which recharges the battery, preventing it from needing to be charged like more traditional electric cars. The primary benefit of hybrid cars and trucks is in improved fuel efficiency over traditional gas powered cars. In

general, hybrid cars and trucks can be expected to get between 28 mpg (for an SUV) and 60 mpg (for a two seat Honda Insight), thus far outperforming their traditional counterparts. This can save on operating costs of the vehicle, especially as fuel costs rise, and can make a positive environmental impact by reducing the depletion of fossil fuels. In addition, hybrid cars and trucks will often also have lower emissions than non hybrid cars, helping to prevent pollution, improve the smell of your garage and make the air you breathe healthier. Unlike traditional electric cars which needed to be plugged in to recharge, hybrid cars and trucks can drive long distances at high speeds just like regular cars can, making [full service movers Arlington VA](#) them suitable for the needs of most families and individuals. The most famous hybrid cars are probably the Honda Insight and the Toyota Prius, which remain the most efficient of the group, but a large number of more practical hybrid cars and trucks have come on the market in the past few years. Honda now makes hybrid versions of its popular Civic and Accord styles, and Toyota makes a hybrid Camry. For those in need of a larger vehicle, Ford makes a hybrid Ford Escape SUV, which gets quite respectable mileage and helps to reduce the gas guzzling costs of that class of vehicle.

