


Save Money

Improved fuel economy saves you money every time you fill up!

A vehicle that gets 30 MPG will cost you \$602 less to fuel each year than one that gets 20 MPG (assuming 10,000 miles of driving annually and a fuel cost of \$3.61). Over a period of 5 years, the 30-MPG vehicle will save you \$3,008.

Calculate Fuel Costs and Savings

Vehicle A



2022 Toyota Prius Prime
1.8 L, 4 cyl, Automatic

Electricity + Gas


133 MPGe
combined city/highway

Regular Gas

54 MPG
combined city/highway

X

Vehicle B



2022 Tesla Model S
Automatic

Electricity

120 MPGe
combined city/hwy

X

Personalize Fuel Prices and Drive Habits

I drive miles each year.

I drive % in city driving.

I plan to keep my vehicle years.

Veh. A: % of miles on electricity.

To determine electric usage patterns, see My Plug-in Hybrid Calculator.

Fuel Price:

Electricity \$ /kWh Regular \$ /gal

[Recalculate](#)

Fuel Costs

[Add Purchase Costs](#) [Add Lease Costs](#)

Purchase Costs

I plan to keep my vehicle years.

Vehicle A

2022 Toyota Prius Prime 1.8 L, 4 cyl, Automatic

Purchase Price \$

Down Payment \$

Loan Amount \$

Interest Rate %

Loan Period months

[Recalculate](#)

Vehicle B

2022 Tesla Model S Automatic

Purchase Price \$

Down Payment \$

Loan Amount \$

Interest Rate %

Loan Period months

	Vehicle A	Vehicle B	Veh. A Saves	10 Years	Yearly	Monthly	Cumulative
10 Year Cost (incl. loan)	\$42,193	\$52,708	\$10,515				
Yearly Cost (incl. loan)	\$8,040	\$10,188	\$2,148				
Monthly Cost (incl. loan)	\$670	\$849	\$179				
Loan Payment (monthly)	\$637	\$819	\$182				
Fuel Cost (monthly)	\$33	\$30	\$-3				

