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the official U.S. government source for fuel economy information

Mobile Español Site Map Links FAQ Videos

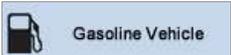
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Compare Side-by-Side

- Fuel Economy
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<div style="border: 1px solid gray; padding: 5px; width: fit-content; margin: 0 auto;">Personalize</div>	<div style="text-align: center;"> 2021 Ford Explorer HEV AWD X   3.3 L, 6 cyl, Automatic (S10) MSRP: \$49,855 - \$51,855 </div>	<div style="text-align: center;"> 2021 Ford Explorer AWD X   3.0 L, 6 cyl, Automatic (S10), Turbo MSRP: \$34,675 - \$54,480 </div>	<div style="text-align: center;"> 2021 Tesla Model Y Long Range AWD X   Automatic (A1) MSRP: \$51,990 </div>	<div style="border: 1px solid gray; padding: 5px; width: fit-content; margin: 0 auto;">Add a Vehicle</div>
	<div style="text-align: center;"> Regular Gasoline <div style="display: flex; justify-content: center; gap: 10px;"> <div style="text-align: center;"> 25 MPG <small>combined city/highway</small> </div> <div style="text-align: center;"> 23 MPG <small>city</small> </div> <div style="text-align: center;"> 26 MPG <small>highway</small> </div> </div> <p>4.0 gal/100mi</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="width: 100px; height: 10px; background-color: black; margin-right: 5px;"></div>  </div> <p>465 miles Total Range</p> </div>	<div style="text-align: center;"> Regular Gasoline <div style="display: flex; justify-content: center; gap: 10px;"> <div style="text-align: center;"> 20 MPG <small>combined city/highway</small> </div> <div style="text-align: center;"> 18 MPG <small>city</small> </div> <div style="text-align: center;"> 24 MPG <small>highway</small> </div> </div> <p>5.0 gal/100mi</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="width: 100px; height: 10px; background-color: black; margin-right: 5px;"></div>  </div> <p>372 miles Total Range</p> </div>	<div style="text-align: center;"> Electricity <div style="display: flex; justify-content: center; gap: 10px;"> <div style="text-align: center;"> 125 MPGe <small>combined city/highway</small> </div> <div style="text-align: center;"> 131 MPGe <small>city</small> </div> <div style="text-align: center;"> 117 MPGe <small>highway</small> </div> </div> <p>27 kWh/100 mi</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="width: 100px; height: 10px; background-color: #90EE90; margin-right: 5px;"></div>  </div> <p>326 miles Total Range</p> </div>	
<p>EPA Fuel Economy 1 gallon of gasoline=33.7 kWh</p> <p>Show electric charging stations near me</p>	<p>About All-Electric Cars</p> <p>Average based on 2 vehicles</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 10px;"> 125 MPG <small>Lo</small> </div> <div style="text-align: center; margin-right: 10px;"> → </div> <div style="text-align: center; margin-left: 10px;"> 130 MPG <small>Hi</small> </div> </div> <p>View Individual Estimates</p>			
<p>Unofficial MPG Estimates from Vehicle Owners</p> <p>Learn more about "My MPG" Disclaimer</p>	<p>User MPG estimates are not yet available for this vehicle</p>	<p>User MPG estimates are not yet available for this vehicle</p>		
<p>You save or spend*</p> <p>Note: The average 2021 vehicle gets 27 MPG</p>	<p>You SPEND</p> <p style="text-align: center; font-size: 1.2em;">\$750</p> <p>more in fuel costs over 5 years compared to the average new vehicle</p>	<p>You SPEND</p> <p style="text-align: center; font-size: 1.2em;">\$3,250</p> <p>more in fuel costs over 5 years compared to the average new vehicle</p>	<p>You SAVE</p> <p style="text-align: center; font-size: 1.2em;">\$6,000</p> <p>in fuel costs over 5 years compared to the average new vehicle</p>	
Annual Fuel Cost*	\$1,900	\$2,400	\$550	
Cost to Drive 25 Miles	\$3.18	\$3.98	\$0.88	
Cost to Fill the Tank	\$59	\$59		
Tank Size	18.6 gallons	18.6 gallons		
<p>*Based on 45% highway, 55% city driving, 15,000 annual miles and current fuel prices. Personalize. MSRP and tank size data provided by Edmunds.com, Inc. Range on a tank and refueling costs assume 100% of fuel in tank will be used before refueling.</p>				

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This website is administered by Oak Ridge National Laboratory for the U.S. Department of Energy and the U.S. Environmental Protection Agency.

Adjusted to 8,000 miles driven per year:

Annual Fuel Cost:	\$1,013	\$1,280	\$293
Cost to Drive 25 Miles:	\$3.18	\$3.98	\$0.88
Cost to Drive 1 Mile:	\$0.13	\$0.16	\$0.04