



Ford Mustang Mach-E Extended Range AWD (2020)  
(USA)

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General Info

Years of Production	2020 - 2022
Manufactured in	Mexico
Current Status	Discontinued
Body Style	SUV

Range and Efficiency

Range EPA	270 mi
Range WLTP TEL	336 mi
Range WLTP TEH	No data
Efficiency per 100 mi	31.7 kWh
Efficiency per mile	317 Wh

Battery and Charging

Battery Capacity Nominal	98.8 kWh
Battery Capacity Usable	88 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	150 kW
Charge Port	No data

Performance

Drive Type	AWD
Motor Power	248 kW (333 hp)
Motor Torque	417 lb-ft
Acceleration 0-60 mph	4.8 sec
Top Speed	111 mph

Dimensions

Length	186 in
Width with mirrors	82.6 in
Width w/o mirrors	74 in
Height	63 in
Wheelbase	117 in

Cargo and Towing

Number of Seats	5
Curb Weight	4920 lb
Cargo Volume Trunk	29 ft3
Cargo Volume Max	59.6 ft3
Cargo Volume Frunk	4.8 ft3
Towing Capacity	No data

<https://greencarscompare.com/cars/ford-mustang-mach-e-extended-range-awd-2020/>

## About Ford Mustang Mach-E Extended Range AWD (2020)

The Ford Mustang Mach-E Extended Range AWD (2020) is an all-electric all-wheel drive SUV. It came out in 2020. Ford stopped making the Extended Range AWD (2020) in 2022 and replaced it with the Ford Mustang Mach-E Extended Range AWD (2022). You can still find Ford Mustang Mach-E Extended Range AWD (2020) on the used car market, with prices starting around \$25,995.

The Ford Mustang Mach-E Extended Range AWD (2020) has a 98.8 kWh battery pack, allowing it to travel up to 278 mi on a single charge. The car has an average efficiency of 31.7 kWh per 100 miles (or 317 Wh/mile) — ranked №212 out of 667 electric vehicles.

### How powerful is it? How fast does it accelerate?

The Ford Mustang Mach-E Extended Range AWD (2020) achieves a 0 to 60 mph acceleration in 4.8 seconds (placing it at №208 among 667 electric vehicles) and attains a maximum speed of 111 mph.

Its powertrain provides a power output of up to 248 kW (333 hp) and a torque of 417 lb-ft.

### How far can it go on single charge? What is the real-world range?

Ford Mustang Mach-E Extended Range AWD (2020) achieves a How far can it go on single charge? What is the real-world range? of 250–306 miles, placing it at №212 among 667 electric vehicles. However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the [interactive EV Navigation map](#) for trip planning assistance.

### What charging options are available? How long does it take to charge it?

The Ford Mustang Mach-E Extended Range AWD (2020) in the USA comes with a CCS Type 1 charging port. It can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC charging rate to 11 kW, resulting in approximately 31 miles of range added per hour of

charging.

For significantly faster charging, public DC fast-charging stations are available. Although the car can achieve a maximum DC charging rate of 150 kW, factors such as battery temperature and charge level may affect the actual charging speed.

Use [Green Cars Compare Charging Calculator](#) to estimate charging time, rate, and cost.

## How big is it? What are the dimensions (length, width, height)?

The size and weight specifications for Ford Mustang Mach-E Extended Range AWD (2020) are as follows:

- Length: 186 in
- Width: 82.6 in (including side mirrors) or 74 in (excluding side mirrors)
- Height: 63 in
- Wheelbase: 117 in (distance between the center of the front and rear wheels)
- Curb weight: 4920 lbs (weight of the empty car, no people or cargo)

## How much cargo space does it offer? Does it have a front trunk?

Here's a breakdown of the Ford Mustang Mach-E Extended Range AWD (2020) cargo space:

- Trunk capacity: With the rear seats up, you get 29 cubic feet of cargo space in the back (ranked №87 out of 667 electric vehicles).
- Max cargo capacity: Fold down the rear seats, and you open up 59.6 cubic feet of total cargo space (ranked №180 out of 667 electric vehicles).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 4.8 cubic feet for storing small items.

## Is it suitable for towing? What is the maximum towing capacity?

The car isn't officially rated for towing.

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