

Last Updated: Jul 21, 2024



# Ford Mustang Mach-E Standard Range AWD (2023-...) (USA)

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Years of Production 2023 
Manufactured in Mexico

Current Status Produced

Body Style SUV

Price USA (New/Used) \$45390/No data

#### Range and Battery

Range EPA 230 mi
Range WLTP No data
Range GCC 230 mi
Battery (Usable/Nominal) 72.6/75 kWh
Efficiency 31.6 kWh/100 mi (3.2 mi/kWh)

#### Charging

Architecture 400 V
Max Charging Power AC 11 kW
Max Charging Power DC 150 kW
Charge Port CCS Type 1

#### **Performance**

Drive Type AWD: PMSM (front), PMSM (rear)
Motor (Power/Torque) 242 kW (325 hp)/500 lb-ft
Acceleration 0-60 mph 4.6 s
Top Speed 111 mph

#### **Dimensions**

Length 185.6 in Width (with Mirrors/no Mirrors) 82.6/74.1 in Height 64 in Wheelbase 117.5 in

#### **Cargo and Towing**

Number of Seats 5
Curb Weight 4774 lb
Cargo Volume (Trunk/Max/Frunk) 29.7/59.7/4.7 ft3
Towing Capacity No data

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# About Ford Mustang Mach-E Standard Range AWD (2023-...)

The Ford Mustang Mach-E Standard Range AWD (2023-...) is an all-electric all-wheel drive SUV. It came out in 2023 replacing the older Ford Mustang Mach-E Standard Range AWD (2022-2023). Brand new, the car starts around \$45,390.

The Ford Mustang Mach-E Standard Range AWD (2023-...) has a 75 kWh battery pack, allowing it to travel up to 230 mi on a single charge. The car has an average efficiency of 31.6 kWh per 100 miles (or 3.2 miles per kWh) — ranked №410 out of 693 electric vehicles.

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

The Ford Mustang Mach-E Standard Range AWD (2023-...) is equipped with a powertrain that delivers up to 242 kW (325 hp) of power and 500 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 4.6 seconds (ranked №197 out of 693 electric vehicles) and a top speed of 111 mph.

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

Ford Mustang Mach-E Standard Range AWD (2023-...) achieves a How far can it go on single charge? What is the real-world range? of 207–253 miles, placing it at №410 among 693 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?

In the USA Ford Mustang Mach-E Standard Range AWD (2023-...) has a CCS Type 1 charge port.

• You can charge it at home using a standard domestic socket or plug into any public AC charging station using the right cable. Keep in mind that the car's on-board charger (inverter) limits the

- maximum AC charging rate to 11 kW, which translates to approximately 31 miles of range added per hour of charging.
- For quicker charging, consider using a compatible DC fast-charging station. The car boasts a maximum charging rate of 150 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using Green Cars Compare Charging Calculator.

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

Ford Mustang Mach-E Standard Range AWD (2023-...) comes in the following dimensions:

• Length: 185.6 in

• Width: 82.6 in (including side mirrors) or 74.1 in (excluding side mirrors)

• Height: 64 in

• Wheelbase: 117.5 in (distance between the center of the front and rear wheels)

• Curb weight: 4774 lbs (weight of the empty car, no people or cargo)

The height of the Premium version for this trim comes in at 63.9 inches.

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

Behind the rear seats of the Ford Mustang Mach-E Standard Range AWD (2023-...), you'll find 29.7 cubic feet of storage space (ranked №84 out of 693 electric vehicles).

Folding down the rear seats expands the total cargo capacity to 59.7 cubic feet (ranked №180 out of 693 electric vehicles).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 4.7 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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https://greencarscompare.com/cars/ford-mustang-mach-e-sr-awd/