

Last Updated: Jul 21, 2024



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

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General	l Info
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Years of Production 2023
Manufactured in Mexico

Current Status Produced

Body Style SUV

Price USA (New/Used) \$42585/30999

Range and Battery

Range EPA 250 mi
Range WLTP 292 mi
Range GCC 249 mi
Battery (Usable/Nominal) 72.6/75 kWh
Efficiency 29.2 kWh/100 mi (3.4 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 RWD: PMSM

Motor (Power/Torque) 197 kW (264 hp)/387 lb-ft

Acceleration 0-60 mph 5.6 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 4595 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 RWD (2023-...)

The Ford Mustang Mach-E Standard Range RWD (2023-...) is an all-electric rear-wheel drive SUV. It came out in 2023 replacing the older Ford Mustang Mach-E Standard Range RWD (2022-2023). Brand new, the car starts around \$42,585.

The Ford Mustang Mach-E Standard Range RWD (2023-...) has a 75 kWh battery pack, allowing it to travel up to 249 mi on a single charge. The car has an average efficiency of 29.2 kWh per 100 miles (or 3.4 miles per kWh) — ranked №323 out of 693 electric vehicles.

How powerful is it? How fast does it accelerate?

The Ford Mustang Mach-E Standard Range RWD (2023-...) achieves a 0 to 60 mph acceleration in 5.6 seconds (placing it at №291 among 693 electric vehicles) and attains a maximum speed of 111 mph.

Its powertrain provides a power output of up to 197 kW (264 hp) and a torque of 387 lb-ft.

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

The estimated How far can it go on single charge? What is the real-world range? for Ford Mustang Mach-E Standard Range RWD (2023-...) falls between 224–274 miles, ranking it №323 out of 693 electric vehicles. Several conditions can influence this range:

- Speed: The battery drains faster at higher speeds.
- Temperature: Extreme temperatures can impact range.
- Terrain: Range is reduced on hilly or mountainous terrain.
- Driving style: Aggressive driving behaviors, such as frequent acceleration and braking, decrease efficiency.
- Feature utilization: Climate control and media system usage also affect range.

These figures are approximations, and your actual driving range may vary. When planning trips, consider these factors and be prepared for potential charging stops.

For trip planning assistance, utilize the EV Navigation interactive map.

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

The Ford Mustang Mach-E Standard Range RWD (2023-...) in the USA is equipped with a CCS Type 1 charging port. You can charge it conveniently at home using a standard outlet, or utilize any public AC charging station with the appropriate cable. However, the car's built-in charger (inverter) limits the maximum AC charging speed to 11 kW, which translates to roughly 34 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Ford Mustang Mach-E Standard Range RWD (2023-...) supports a maximum DC charging rate of 150 kW, but it's important to note that battery temperature and current charge level can affect the actual charging speed you'll experience.

To estimate charging time, rate, and cost, you can use <u>Green Cars Compare Charging Calculator</u>.

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

The size and weight specifications for Ford Mustang Mach-E Standard Range RWD (2023-...) are as follows:

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: 4595 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?

Here's a breakdown of the Ford Mustang Mach-E Standard Range RWD (2023-...) cargo space:

- Trunk capacity: With the rear seats up, you get 29.7 cubic feet of cargo space in the back (ranked №44 out of 693 electric vehicles).
- Max cargo capacity: Fold down the rear seats, and you open up 59.7 cubic feet of total cargo space (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-rwd/