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Ford Mustang Mach-E Extended 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) \$52885/No data

Range and Battery

Range EPA 300 mi
Range WLTP 342 mi
Range GCC 295 mi
Battery (Usable/Nominal) 91/98.8 kWh
Efficiency 30.8 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) 272 kW (365 hp)/500 lb-ft
Acceleration 0-60 mph 4.1 s
Top Speed 111 mph

Dimensions

Length 185.6 in Width (with Mirrors/no Mirrors) 82.6/74.1 in Height 63.9 in Wheelbase 117.5 in

Cargo and Towing

Number of Seats 5
Curb Weight 4759 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 Extended Range AWD (2023-...)

The Ford Mustang Mach-E Extended Range AWD (2023-...) is an all-electric all-wheel drive SUV. It came out in 2023 replacing the older Ford Mustang Mach-E Extended Range AWD (2022-2023). Brand new, the car starts around \$52,885.

The Ford Mustang Mach-E Extended Range AWD (2023-...) has a 98.8 kWh battery pack, allowing it to travel up to 295 mi on a single charge. The car has an average efficiency of 30.8 kWh per 100 miles (or 3.2 miles per kWh) — ranked №167 out of 693 electric vehicles.

How powerful is it? How fast does it accelerate?

The Ford Mustang Mach-E Extended Range AWD (2023-...) achieves a 0 to 60 mph acceleration in 4.1 seconds (placing it at №136 among 693 electric vehicles) and attains a maximum speed of 111 mph.

Its powertrain provides a power output of up to 272 kW (365 hp) and a torque of 500 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 Extended Range AWD (2023-...) falls between 266–325 miles, ranking it №167 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 Extended Range AWD (2023-...) 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 32 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 (2023-...) are as follows:

• Length: 185.6 in

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

• Height: 63.9 in

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

• Curb weight: 4759 lbs (weight of the empty car, no people or cargo)

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

The rear cargo area of the Ford Mustang Mach-E Extended Range AWD (2023-...) provides 29.7 cubic feet of space when the rear seats are upright (ranked №84 out of 693 electric vehicles).

Folding these seats down unlocks a maximum cargo capacity of 59.7 cubic feet (ranked №84 out of 693 electric vehicles).

In addition, the car has a frunk, a front compartment with 4.7 cubic feet dedicated to smaller 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-er-awd/