





Ford Mustang Mach-E GT (2023-...) (USA)

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General li	1to
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Years of Production 2023
Manufactured in Mexico

Current Status Produced

Body Style SUV

Price USA (New/Used) \$55890/No data

Range and Battery

Range EPA 280 mi
Range WLTP 304 mi
Range GCC 269 mi
Battery (Usable/Nominal) 91/98.8 kWh
Efficiency 33.8 kWh/100 mi (3 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) 358 kW (480 hp)/600 lb-ft

Acceleration 0-60 mph 3.8 s

Top Speed 124 mph

Dimensions

Length186.7 inWidth (with Mirrors/no Mirrors)82.6/74.1 inHeight63.5 inWheelbase117.5 in

Cargo and Towing

Number of Seats 5
Curb Weight 4952 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 GT (2023-...)

The Ford Mustang Mach-E GT (2023-...) is an all-electric all-wheel drive SUV. It came out in 2023 replacing the older Ford Mustang Mach-E GT (2022-2023). Brand new, the car starts around \$55,890.

The Ford Mustang Mach-E GT (2023-...) has a 98.8 kWh battery pack, allowing it to travel up to 269 mi on a single charge. The car has an average efficiency of 33.8 kWh per 100 miles (or 3 miles per kWh) — ranked №258 out of 693 electric vehicles.

How powerful is it? How fast does it accelerate?

The Ford Mustang Mach-E GT (2023-...) can accelerate from 0 to 60 mph in 3.8 seconds (ranked №105 out of 693 electric vehicles) and reach a top speed of 124 mph.

The car's powertrain delivers up to 358 kW (480 hp) of power and 600 lb-ft of torque.

In the United States, an optional Performance Upgrade is available for purchase. This meticulously engineered package enhances the vehicle's dynamic capabilities by increasing torque to an impressive 700 lb-ft. Additionally, the upgrade significantly reduces the 0-60 mph acceleration time, achieving a remarkable 3.3 seconds.

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 GT (2023-...) falls between 242–296 miles, ranking it №258 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 GT (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 29 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Ford Mustang Mach-E GT (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)?

Ford Mustang Mach-E GT (2023-...) comes in the following dimensions:

• Length: 186.7 in

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

• Height: 63.5 in

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

• Curb weight: 4952 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 GT (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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