



Ford Mustang Mach-E GT (2021) (USA)

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General Info

Years of Production	2021 - 2022
Manufactured in	Mexico
Current Status	Discontinued
Body Style	SUV

Range and Efficiency

Range EPA	270 mi
Range WLTP TEL	311 mi
Range WLTP TEH	No data
Efficiency per 100 mi	33 kWh
Efficiency per mile	330 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	342 kW (459 hp)
Motor Torque	612 lb-ft
Acceleration 0-60 mph	3.8 sec
Top Speed	124 mph

Dimensions

Length	186.7 in
Width with mirrors	82.6 in
Width w/o mirrors	74 in
Height	63.5 in
Wheelbase	117 in

Cargo and Towing

Number of Seats	5
Curb Weight	4991 lb
Cargo Volume Trunk	29 ft3
Cargo Volume Max	59.6 ft3
Cargo Volume Frunk	4.8 ft3
Towing Capacity	No data

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About Ford Mustang Mach-E GT (2021)

The Ford Mustang Mach-E GT (2021) is an all-electric all-wheel drive SUV. It came out in 2021. Ford stopped making the GT (2021) in 2022 and replaced it with the Ford Mustang Mach-E GT (2022). You can still find Ford Mustang Mach-E GT (2021) on the used car market, with prices starting around \$29,952.

The Ford Mustang Mach-E GT (2021) has a 98.8 kWh battery pack, allowing it to travel up to 267 mi on a single charge. The car has an average efficiency of 33 kWh per 100 miles (or 330 Wh/mile) — ranked №247 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Ford Mustang Mach-E GT (2021) achieves a 0 to 60 mph acceleration in 3.8 seconds (placing it at №100 among 667 electric vehicles) and attains a maximum speed of 124 mph.

Its powertrain provides a power output of up to 342 kW (459 hp) and a torque of 612 lb-ft.

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

Real-world range of the Ford Mustang Mach-E GT (2021) is 240–294 miles (ranked №247 out of 667 electric vehicles) — depending on several factors, including:

- Speed: Higher speeds deplete the battery faster.
- Temperature: Extreme cold and hot weather impacts range.
- Terrain: Hilly or mountainous terrain reduces range.
- Driving style: Aggressive driving with frequent acceleration and braking consumes more energy.
- Use of features: Features like climate control and media system also affect range.

It's important to remember that these are just estimates, and your actual range may vary. It's always best to factor in these various factors when planning your trip and be prepared for potential charging stops.

Plan your trips using the [EV Navigation interactive map](#).

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

In the USA Ford Mustang Mach-E GT (2021) 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 30 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 GT (2021) comes in the following dimensions:

- Length: 186.7 in
- Width: 82.6 in (including side mirrors) or 74 in (excluding side mirrors)
- Height: 63.5 in
- Wheelbase: 117 in (distance between the center of the front and rear wheels)
- Curb weight: 4991 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 (2021) provides 29 cubic feet of space when the rear seats are upright (ranked N°87 out of 667 electric vehicles).

Folding these seats down unlocks a maximum cargo capacity of 59.6 cubic feet (ranked N°87 out of 667 electric vehicles).

In addition, the car has a frunk, a front compartment with 4.8 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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