



Ford Mustang Mach-E Extended Range RWD (2020) (Europe)

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General Info

Years of Production	2020 - 2022
Manufactured in	Mexico
Current Status	Discontinued
Body Style	SUV

Range and Efficiency

Range EPA	483 km
Range WLTP TEL	610 km
Range WLTP TEH	No data
Efficiency per 100 km	17.6 kWh
Efficiency per 1 km	176 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	RWD
Motor Power	210 kW (282 hp)
Motor Torque	430 Nm
Acceleration 0-100 km/h	6.2 sec
Top Speed	180 km/h

Dimensions

Length	4713 mm
Width with mirrors	2097 mm
Width w/o mirrors	1881 mm
Height	1625 mm
Wheelbase	2984 mm

Cargo and Towing

Number of Seats	5
Curb Weight	2085 kg
Cargo Volume Trunk	402 l
Cargo Volume Max	1420 l
Cargo Volume Frunk	81 l
Towing Capacity	No data

<https://greencarscompare.com/cars/ford-mustang-mach-e-extended-range-rwd-2020/>

About Ford Mustang Mach-E Extended Range RWD (2020)

The Ford Mustang Mach-E Extended Range RWD (2020) is an all-electric rear-wheel drive SUV. It came out in 2020. Ford stopped making the Extended Range RWD (2020) in 2022 and replaced it with the Ford Mustang Mach-E Extended Range RWD (2022). You can still find Ford Mustang Mach-E Extended Range RWD (2020) on the used car market, with prices starting around €38,000.

The Ford Mustang Mach-E Extended Range RWD (2020) has a 98.8 kWh battery pack, allowing it to travel up to 501 km on a single charge. The car has an average efficiency of 17.6 kWh per 100 km (or 176 Wh/km) — ranked №103 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Ford Mustang Mach-E Extended Range RWD (2020) is equipped with a powertrain that delivers up to 210 kW (282 hp) of power and 306 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 6.1 seconds (ranked №325 out of 667 electric vehicles) and a top speed of 111 mph.

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 RWD (2020) falls between 280–342 miles, ranking it №102 out of 667 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 RWD (2020) 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 35 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)?

Ford Mustang Mach-E Extended Range RWD (2020) comes in the following dimensions:

- Length: 186 in
- Width: 82.6 in (including side mirrors) or 74 in (excluding side mirrors)
- Height: 63 in
- Wheelbase: 117 in (distance between the center of the front and rear wheels)
- Curb weight: 4647 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 RWD (2020) provides 29 cubic feet of space when the rear seats are upright (ranked №87 out of 667 electric vehicles).

Folding these seats down unlocks a maximum cargo capacity of 59.6 cubic feet (ranked №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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