





# Ford Mustang Mach-E Standard Range AWD (2020) (Europe)

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

#### **Range and Efficiency**

Range EPA	340 km
Range WLTP TEL	400 km
Range WLTP TEH	No data
Efficiency per 100 km	20 kWh
Efficiency per 1 km	200 Wh

#### **Battery and Charging**

Battery Capacity Nominal	75.7 kWh
Battery Capacity Usable	68 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	115 kW
Charge Port	No data

#### **Performance**

Drive Type	AWD
Motor Power	190 kW (255 hp)
Motor Torque	580 Nm
Acceleration 0-100 km/h	5.6 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

Cargo and rowing	
Number of Seats	5
Curb Weight	2063 kg
Cargo Volume Trunk	402 I
Cargo Volume Max	1420 I
Cargo Volume Frunk	81 I
Towing Capacity	No data

https://greencarscompare.com/cars/ford-mustang-mach-e-standard-range-awd-2020/



## About Ford Mustang Mach-E Standard Range AWD (2020)

The Ford Mustang Mach-E Standard Range AWD (2020) is an all-electric all-wheel drive SUV. It came out in 2020. Ford stopped making the Standard Range AWD (2020) in 2022 and replaced it with the Ford Mustang Mach-E Standard Range AWD (2022). You can still find Ford Mustang Mach-E Standard Range AWD (2020) on the used car market, with prices starting around €34,990.

The Ford Mustang Mach-E Standard Range AWD (2020) has a 75.7 kWh battery pack, allowing it to travel up to 340 km on a single charge. The car has an average efficiency of 20 kWh per 100 km (or 200 Wh/km) — ranked № 459 out of 667 electric vehicles.

## How powerful is it? How fast does it accelerate?

The Ford Mustang Mach-E Standard Range AWD (2020) achieves a 0 to 60 mph acceleration in 5.2 seconds (placing it at №238 among 667 electric vehicles) and attains a maximum speed of 111 mph.

Its powertrain provides a power output of up to 190 kW (255 hp) and a torque of 417 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 Standard Range AWD (2020) is 190–232 miles (ranked Nº458 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?

The Ford Mustang Mach-E Standard Range AWD (2020) 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 31 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Ford Mustang Mach-E Standard Range AWD (2020) supports a maximum DC charging rate of 115 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 Standard Range AWD (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: 4587 lbs (weight of the empty car, no people or cargo)

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

Behind the rear seats of the Ford Mustang Mach-E Standard Range AWD (2020), you'll find 29 cubic feet of storage space (ranked №87 out of 667 electric vehicles).

Folding down the rear seats expands the total cargo capacity to 59.6 cubic feet (ranked №180 out of 667 electric vehicles).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 4.8 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.

Download the latest version of this PDF: Metric units (km, kg) <sup>¬</sup> Imperial units (mi, lb) <sup>¬</sup>

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