



# Mercedes EQS 450 4MATIC (2024-...) (Europe)

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## General Info

Years of Production	2024 -
Manufactured in	Germany, India
Current Status	Produced
Body Style	Sedan
Price Europe (New/Used)	€113359/No data

## Range and Battery

Range EPA	555 km
Range WLTP	654-798 km
Range GCC	598 km
Battery (Usable/Nominal)	118/125 kWh
Efficiency	19.7 kWh/100 km (5.1 km/kWh)

## Charging

Architecture	400 V
Max Charging Power AC	11 kW
Max Charging Power DC	200 kW
Charge Port	CCS Type 2

## Performance

Drive Type	AWD: PMSM (front), PMSM (rear)
Motor (Power/Torque)	265 kW (355 hp)/800 Nm
Acceleration 0-100 km/h	5.7 s
Top Speed	210 km/h

## Dimensions

Length	5223 mm
Width (with Mirrors/no Mirrors)	2125/1926 mm
Height	1518 mm
Wheelbase	3210 mm

## Cargo and Towing

Number of Seats	5
Curb Weight	2630 kg
Cargo Volume (Trunk/Max/Frunk)	620/1700/No data l
Towing Capacity	1700 kg

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## About Mercedes EQS 450 4MATIC (2024-...)

The Mercedes EQS 450 4MATIC (2024-...) is an all-electric all-wheel drive sedan. It came out in 2024. Brand new, the car starts around €113,359.

The Mercedes EQS 450 4MATIC (2024-...) has a 125 kWh battery pack, allowing it to travel up to 598 km on a single charge. The car has an average efficiency of 19.7 kWh per 100 km (or 5.1 km per kWh) — ranked №23 out of 741 electric vehicles.

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

The Mercedes EQS 450 4MATIC (2024-...) achieves a 0 to 60 mph acceleration in 5.5 seconds (placing it at [№38 out of 116 ranked positions](#), among 741 electric vehicles, with some cars sharing positions) and attains a maximum speed of 130 mph.

Its powertrain provides a power output of up to 265 kW (355 hp) and a torque of 590 lb-ft.

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

Mercedes EQS 450 4MATIC (2024-...) achieves a real-world range of 372 miles, placing it at [№18 among 240 ranked positions](#). However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the [interactive EV Navigation map](#) for trip planning assistance.

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

The Mercedes EQS 450 4MATIC (2024-...) 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 9.6 kW, resulting in approximately 27 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 200 kW, factors such as battery temperature and charge level

may affect the actual charging speed.

Use [EV 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 Mercedes EQS 450 4MATIC (2024-...) are as follows:

- Length: 205.6 in
- Width: 83.7 in (including side mirrors) or 75.8 in (excluding side mirrors)
- Height: 59.8 in
- Wheelbase: 126.4 in (distance between the center of the front and rear wheels)
- Curb weight: 5754 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 Mercedes EQS 450 4MATIC (2024-...) provides 21.9 cubic feet of space when the rear seats are upright ([Nº48 out of 150 ranked positions](#), among 741 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 60 cubic feet ([Nº43 out of 153 ranked positions](#), among 741 electric vehicles, with some cars sharing positions).

The car doesn't have a "frunk" (front trunk).

## Is it suitable for towing? What is the maximum towing capacity?

The car isn't officially rated for towing.

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