





# Mercedes EQS SUV 450+ (2023-...) (Europe)

Car Page 7 Charging 7 FAQs 7 Video Reviews 7

General I	nfo
-----------	-----

Years of Production 2023 
Manufactured in USA

Current Status Produced

Body Style SUV

Price Europe (New/Used) €124545/No data

## Range and Battery

Range EPA 546 km
Range WLTP 605-720 km
Range GCC 558 km
Battery (Usable/Nominal) 118/125 kWh
Efficiency 21.1 kWh/100 km (4.7 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 RWD: PMSM

Motor (Power/Torque) 265 kW (355 hp)/568 Nm

Acceleration 0-100 km/h 6.8 s

Top Speed 210 km/h

#### **Dimensions**

Length5125 mmWidth (with Mirrors/no Mirrors)2157/1959 mmHeight1718 mmWheelbase3210 mm

## **Cargo and Towing**

Number of Seats 5, 7
Curb Weight 2730 kg
Cargo Volume (Trunk/Max/Frunk) 645/2100/No data I
Towing Capacity 750 kg

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



# About Mercedes EQS SUV 450+ (2023-...)

The Mercedes EQS SUV 450+ (2023-...) is an all-electric rear-wheel drive SUV. It came out in 2023. Brand new, the car starts around €124,545.

The Mercedes EQS SUV 450+ (2023-...) has a 125 kWh battery pack, allowing it to travel up to 558 km on a single charge. The car has an average efficiency of 21.1 kWh per 100 km (or 4.7 km per kWh) — ranked №38 out of 741 electric vehicles.

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

The Mercedes EQS SUV 450+ (2023-...) achieves a 0 to 60 mph acceleration in 6.5 seconds (placing it at  $N^2$ 48 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 419 lb-ft.

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

Mercedes EQS SUV 450+ (2023-...) achieves a real-world range of 347 miles, placing it at №29 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 SUV 450+ (2023-...) 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 25 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 SUV 450+ (2023-...) are as follows:

• Length: 201.8 in

• Width: 84.9 in (including side mirrors) or 77.1 in (excluding side mirrors)

• Height: 67.6 in

• Wheelbase: 126.4 in (distance between the center of the front and rear wheels)

• Curb weight: 6063 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 SUV 450+ (2023-...) provides 22.8 cubic feet of space when the rear seats are upright (Nº46 out of 150 ranked positions, among 741 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 74.2 cubic feet (Nº27 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.

Download the latest version of this PDF: Metric units (km, kg) 7 Imperial units (mi, lb) 7

https://greencarscompare.com/cars/mercedes-eqs-suv-450-2023/