



Mercedes EQS SUV 450 4MATIC (2023) (Europe)

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General Info

Years of Production	2023 -
Manufactured in	USA
Current Status	Produced
Body Style	SUV

Range and Efficiency

Range EPA	531 km
Range WLTP TEL	673 km
Range WLTP TEH	594 km
Efficiency per 100 km	21.6 kWh
Efficiency per 1 km	216 Wh

Battery and Charging

Battery Capacity Nominal	125 kWh
Battery Capacity Usable	118 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	200 kW
Charge Port	No data

Performance

Drive Type	AWD
Motor Power	265 kW (355 hp)
Motor Torque	800 Nm
Acceleration 0-100 km/h	6.1 sec
Top Speed	210 km/h

Dimensions

Length	5125 mm
Width with mirrors	2157 mm
Width w/o mirrors	1959 mm
Height	1718 mm
Wheelbase	3210 mm

Cargo and Towing

Number of Seats	5, 7
Curb Weight	2840 kg
Cargo Volume Trunk	645 l
Cargo Volume Max	2100 l
Cargo Volume Frunk	No data
Towing Capacity	No data

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About Mercedes EQS SUV 450 4MATIC (2023)

The Mercedes EQS SUV 450 4MATIC (2023) is an all-electric all-wheel drive SUV. It came out in 2023 replacing the older Mercedes EQS SUV 450 4MATIC (2022). Brand new, the car starts around €114,609.

The Mercedes EQS SUV 450 4MATIC (2023) has a 125 kWh battery pack, allowing it to travel up to 546 km on a single charge. The car has an average efficiency of 21.6 kWh per 100 km (or 216 Wh/km) — ranked №52 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Mercedes EQS SUV 450 4MATIC (2023) is equipped with a powertrain that delivers up to 265 kW (355 hp) of power and 590 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 5.8 seconds (ranked №296 out of 667 electric vehicles) and a top speed of 130 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 Mercedes EQS SUV 450 4MATIC (2023) falls between 305–373 miles, ranking it №51 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?

In the USA Mercedes EQS SUV 450 4MATIC (2023) 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 9.6 kW, which translates to approximately 25 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 200 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)?

Mercedes EQS SUV 450 4MATIC (2023) comes in the following dimensions:

- 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: 6305 lbs (weight of the empty car, no people or cargo)

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

Here's a breakdown of the Mercedes EQS SUV 450 4MATIC (2023) cargo space:

- Trunk capacity: With the rear seats up, you get 22.8 cubic feet of cargo space in the back (ranked №145 out of 667 electric vehicles).
- Max cargo capacity: Fold down the rear seats, and you open up 74.2 cubic feet of total cargo space (ranked №88 out of 667 electric vehicles).
- Frunk capacity: 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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