



Mercedes EQE SUV 500 4MATIC (2023) (Europe)

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General Info

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

Range and Efficiency

Range EPA	454 km
Range WLTP TEL	604 km
Range WLTP TEH	514 km
Efficiency per 100 km	20.1 kWh
Efficiency per 1 km	201 Wh

Battery and Charging

Battery Capacity Nominal	105 kWh
Battery Capacity Usable	96 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	170 kW
Charge Port	No data

Performance

Drive Type	AWD
Motor Power	300 kW (402 hp)
Motor Torque	858 Nm
Acceleration 0-100 km/h	4.9 sec
Top Speed	210 km/h

Dimensions

Length	4863 mm
Width with mirrors	2141 mm
Width w/o mirrors	1940 mm
Height	1685 mm
Wheelbase	3030 mm

Cargo and Towing

Number of Seats	5
Curb Weight	2610 kg
Cargo Volume Trunk	520 l
Cargo Volume Max	1675 l
Cargo Volume Frunk	No data
Towing Capacity	No data

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About Mercedes EQE SUV 500 4MATIC (2023)

The Mercedes EQE SUV 500 4MATIC (2023) is an all-electric all-wheel drive SUV. It came out in 2023 replacing the older Mercedes EQE SUV 500 4MATIC (2022). Brand new, the car starts around €99,841.

The Mercedes EQE SUV 500 4MATIC (2023) has a 105 kWh battery pack, allowing it to travel up to 477 km on a single charge. The car has an average efficiency of 20.1 kWh per 100 km (or 201 Wh/km) — ranked №151 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Mercedes EQE SUV 500 4MATIC (2023) achieves a 0 to 60 mph acceleration in 4.7 seconds (placing it at №198 among 667 electric vehicles) and attains a maximum speed of 130 mph.

Its powertrain provides a power output of up to 300 kW (402 hp) and a torque of 633 lb-ft.

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 EQE SUV 500 4MATIC (2023) falls between 266–326 miles, ranking it №149 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 Mercedes EQE SUV 500 4MATIC (2023) 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 9.6 kW, which translates to roughly 27 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Mercedes EQE SUV 500 4MATIC (2023) supports

a maximum DC charging rate of 170 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 [Green Cars Compare Charging Calculator](#).

How big is it? What are the dimensions (length, width, height)?

Mercedes EQE SUV 500 4MATIC (2023) comes in the following dimensions:

- Length: 191.5 in
- Width: 84.3 in (including side mirrors) or 76.4 in (excluding side mirrors)
- Height: 66.3 in
- Wheelbase: 119.3 in (distance between the center of the front and rear wheels)
- Curb weight: 5681 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 EQE SUV 500 4MATIC (2023) provides 18.4 cubic feet of space when the rear seats are upright (ranked №263 out of 667 electric vehicles).

Folding these seats down unlocks a maximum cargo capacity of 59.2 cubic feet (ranked №263 out of 667 electric vehicles).

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

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

The Mercedes EQE SUV 500 4MATIC (2023) can safely tow up to 3500 lbs, provided that the trailer has its own braking system.

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