



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

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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	282 mi
Range WLTP TEL	375 mi
Range WLTP TEH	319 mi
Efficiency per 100 mi	32.4 kWh
Efficiency per mile	324 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	633 lb-ft
Acceleration 0-60 mph	4.7 sec
Top Speed	130 mph

Dimensions

Length	191.5 in
Width with mirrors	84.3 in
Width w/o mirrors	76.4 in
Height	66.3 in
Wheelbase	119.3 in

Cargo and Towing

Number of Seats	5
Curb Weight	5681 lb
Cargo Volume Trunk	18.4 ft3
Cargo Volume Max	59.2 ft3
Cargo Volume Frunk	No data
Towing Capacity	3500 lb

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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 \$89,500.

The Mercedes EQE SUV 500 4MATIC (2023) has a 105 kWh battery pack, allowing it to travel up to 296 mi on a single charge. The car has an average efficiency of 32.4 kWh per 100 miles (or 324 Wh/mile) — ranked №149 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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