



Mercedes EQS AMG 53 4MATIC+ (2024-...) (Europe)

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Gen	eral	Info
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Years of Production 2024
Manufactured in Germany, India

Current Status Produced

Body Style Sedan

Price Europe (New/Used) €155009/No data

Range and Battery

Range EPA 491 km
Range WLTP 532-626 km
Range GCC 492 km
Battery (Usable/Nominal) 118/125 kWh
Efficiency 24 kWh/100 km (4.2 km/kWh)

Charging

Architecture 400 V

Max Charging Power AC 22 kW

Max Charging Power DC 200 kW

Charge Port CCS Type 2

Performance

Drive Type AWD: PMSM (front), PMSM (rear)
Motor (Power/Torque) 560 kW (751 hp)/1020 Nm
Acceleration 0-100 km/h 3.4 s
Top Speed 250 km/h

Dimensions

Length5223 mmWidth (with Mirrors/no Mirrors)2125/1926 mmHeight1518 mmWheelbase3210 mm

Cargo and Towing

Number of Seats 5
Curb Weight 2700 kg
Cargo Volume (Trunk/Max/Frunk) 620/1700/No data I
Towing Capacity 750 kg

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About Mercedes EQS AMG 53 4MATIC+ (2024-...)

The Mercedes EQS AMG 53 4MATIC+ (2024-...) is an all-electric all-wheel drive sedan. It came out in 2024. Brand new, the car starts around €155,009.

The Mercedes EQS AMG 53 4MATIC+ (2024-...) has a 125 kWh battery pack, allowing it to travel up to 492 km on a single charge. The car has an average efficiency of 24 kWh per 100 km (or 4.2 km per kWh) — ranked №116 out of 741 electric vehicles.

How powerful is it? How fast does it accelerate?

The Mercedes EQS AMG 53 4MATIC+ (2024-...) is equipped with a powertrain that delivers up to 560 kW (751 hp) of power and 752 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 3.3 seconds (№16 out of 116 ranked positions, among 741 electric vehicles, with some cars sharing positions) and a top speed of 155 mph.

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

The estimated real-world range for Mercedes EQS AMG 53 4MATIC+ (2024-...) is 306 miles, ranking it Nº57 out of 240 ranked positions. 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 EQS AMG 53 4MATIC+ (2024-...) 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 19.2 kW, which translates to roughly 45 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Mercedes EQS AMG 53 4MATIC+ (2024-...)

supports a maximum DC charging rate of 200 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 EV Charging Calculator.

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

Mercedes EQS AMG 53 4MATIC+ (2024-...) comes in the following dimensions:

• 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: 5864 lbs (weight of the empty car, no people or cargo)

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

Behind the rear seats of the Mercedes EQS AMG 53 4MATIC+ (2024-...), you'll find 21.9 cubic feet of storage space (Nº48 out of 150 ranked positions, among 741 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 60 cubic feet (№43 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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https://greencarscompare.com/cars/mercedes-eqs-amg-53-4matic-2024/