





Mercedes EQB 300 4MATIC (2022-2023) (USA)

Car Page 7 Charging 7 FAQs 7 Video Reviews 7

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Years of Production 2022 - 2023

Available in the USA Yes

Country of Manufacture Hungary

Current Status Discontinued

Body Style SUV

Price USA (New/Used) \$No data/34990

Range and Efficiency

Range EPA 243 mi
Range WLTP 245-263 mi
Range GCC 225 mi
Battery (Usable/Nominal) 66.5/69.7 kWh
Efficiency (Energy/Range) 29.6 kWh/100 mi
Efficiency (Range/Energy) 3.38 mi/kWh

Charging

Architecture 400 V
Max AC Charging 9.6 kW
Max DC Charging 100 kW
Charge Port CCS Type 1

Performance

Drive Type AWD 2 motors: IM (front), PMSM (rear)

Motor (Power/Torque) 168 kW (225 hp)/288 lb-ft

Acceleration 0-60 mph 7.7 s

Top Speed 99 mph

Dimensions

Length 184.4 in Width (with Mirrors/no Mirrors) 79.5/72.2 in Height 65.6 in Wheelbase 111.4 in

Cargo and Towing

Number of Seats 5, 7
Curb Weight 4718 lb
Cargo Volume (Trunk/Max/Frunk) 17.5/60.4/No data ft3
Towing Capacity No data

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About Mercedes EQB 300 4MATIC (2022-2023)

The Mercedes EQB 300 4MATIC (2022-2023) is an all-electric all-wheel drive SUV. It came out in 2022. Mercedes stopped making the 300 4MATIC in 2023 and replaced it with the Mercedes EQB 300 4MATIC (2023-...). You can still find Mercedes EQB 300 4MATIC (2022-2023) on the used car market, with prices starting around \$34,990.

The Mercedes EQB 300 4MATIC (2022-2023) has a 69.7 kWh battery pack, allowing it to travel up to 225 mi on a single charge — ranked №507 out of 843 electric vehicles.

How powerful is it? How fast does it accelerate?

The Mercedes EQB 300 4MATIC (2022-2023) achieves a 0 to 60 mph acceleration in 7.7 seconds (placing it at №60 out of 118 ranked positions, among 843 electric vehicles, with some cars sharing positions) and attains a maximum speed of 99 mph.

Its powertrain provides a power output of up to 168 kW (225 hp) and a torque of 288 lb-ft.

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

Mercedes EQB 300 4MATIC (2022-2023) achieves a real-world range of 225 miles, placing it at №143 among 253 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 EQB 300 4MATIC (2022-2023) 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 29 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 100 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 EQB 300 4MATIC (2022-2023) are as follows:

• Length: 184.4 in

• Width: 79.5 in (including side mirrors) or 72.2 in (excluding side mirrors)

• Height: 65.6 in

• Wheelbase: 111.4 in (distance between the center of the front and rear wheels)

• Curb weight: 4718 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 EQB 300 4MATIC (2022-2023) provides 17.5 cubic feet of space when the rear seats are upright (Nº79 out of 154 ranked positions, among 843 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 60.4 cubic feet (Nº51 out of 178 ranked positions, among 843 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-eqb-300-4matic-2022/