



## Chevrolet Equinox EV AWD (USA)

[Car Page ↗](#)
[Charging ↗](#)
[FAQs ↗](#)
[Video Reviews ↗](#)

### General Info

Years of Production	2024 -
Manufactured in	Mexico
Current Status	Produced
Body Style	SUV
Price USA (New/Used)	\$46595/No data

### Range and Battery

Range EPA	285 mi
Range WLTP	No data
Range GCC	285 mi
Battery (Usable/Nominal)	85/89 kWh
Efficiency	29.8 kWh/100 mi (3.4 mi/kWh)

### Charging

Architecture	400 V
Max Charging Power AC	11.5 kW
Max Charging Power DC	150 kW
Charge Port	CCS Type 1

### Performance

Drive Type	AWD: PMSM (front), IM (rear)
Motor (Power/Torque)	215 kW (288 hp)/333 lb-ft
Acceleration 0-60 mph	5.9 s
Top Speed	113 mph

### Dimensions

Length	190.6 in
Width (with Mirrors/no Mirrors)	84.8/No data in
Height	64.8 in
Wheelbase	116.3 in

### Cargo and Towing

Number of Seats	5
Curb Weight	No data
Cargo Volume (Trunk/Max/Frunk)	26.4/57.2/No data ft3
Towing Capacity	1500 lb

Download the latest version of this PDF: [Metric units \(km, kg\) ↗](#) [Imperial units \(mi, lb\) ↗](#)

<https://greencarscompare.com/cars/chevrolet-equinox-ev-awd/>

## About Chevrolet Equinox EV AWD

The Chevrolet Equinox EV AWD is an all-electric all-wheel drive SUV. It came out in 2024. Brand new, the car starts around \$46,595.

The Chevrolet Equinox EV AWD has a 89 kWh battery pack, allowing it to travel up to 285 mi on a single charge. The car has an average efficiency of 29.8 kWh per 100 miles (or 3.4 miles per kWh) — ranked №195 out of 683 electric vehicles.

### How powerful is it? How fast does it accelerate?

The Chevrolet Equinox EV AWD achieves a 0 to 60 mph acceleration in 5.9 seconds (placing it at №321 among 683 electric vehicles) and attains a maximum speed of 113 mph.

Its powertrain provides a power output of up to 215 kW (288 hp) and a torque of 333 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 Chevrolet Equinox EV AWD falls between 257–314 miles, ranking it №195 out of 683 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 Chevrolet Equinox EV AWD 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 11.5 kW, which translates to roughly 35 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Chevrolet Equinox EV AWD supports a maximum

DC charging rate of 150 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)?

The size and weight specifications for Chevrolet Equinox EV AWD are as follows:

- Length: 190.6 in
- Width: 84.8 in (including side mirrors) or N/A in (excluding side mirrors)
- Height: 64.8 in
- Wheelbase: 116.3 in (distance between the center of the front and rear wheels)
- Curb weight: N/A 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 Chevrolet Equinox EV AWD cargo space:

- Trunk capacity: With the rear seats up, you get 26.4 cubic feet of cargo space in the back (ranked №110 out of 683 electric vehicles).
- Max cargo capacity: Fold down the rear seats, and you open up 57.2 cubic feet of total cargo space (ranked №240 out of 683 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 Chevrolet Equinox EV AWD is officially rated to tow 1500 lbs. This applies to trailers equipped with brakes.

Download the latest version of this PDF: [Metric units \(km, kg\) ↗](#) [Imperial units \(mi, lb\) ↗](#)

<https://greencarscompare.com/cars/chevrolet-equinox-ev-awd/>