



# Chevrolet Silverado EV 3WT (2024-...) (Europe)

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## General Info

Years of Production	2024 -
Manufactured in	USA
Current Status	Produced
Body Style	Pickup
Price Europe (New/Used)	€No data/No data

## Range and Battery

Range EPA	632 km
Range WLTP	No data
Range GCC	600 km
Battery (Usable/Nominal)	171/180 kWh
Efficiency	28.5 kWh/100 km (3.5 km/kWh)

## Charging

Architecture	800 V
Max Charging Power AC	19.2 kW
Max Charging Power DC	350 kW (150 kW at 400 V)
Charge Port	CCS Type 1

## Performance

Drive Type	AWD: PMSM (front), PMSM (rear)
Motor (Power/Torque)	380 kW (510 hp)/834 Nm
Acceleration 0-100 km/h	No data
Top Speed	182 km/h

## Dimensions

Length	5920 mm
Width (with Mirrors/no Mirrors)	2385/2072 mm
Height	1982 mm
Wheelbase	3700 mm

## Cargo and Towing

Number of Seats	5
Curb Weight	3723 kg
Cargo Volume (Trunk/Max/Frunk)	1634/No data/303 l
Towing Capacity	5669 kg

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## About Chevrolet Silverado EV 3WT (2024-...)

The Chevrolet Silverado EV 3WT (2024-...) is an all-electric all-wheel drive pickup. It came out in 2024.

The Chevrolet Silverado EV 3WT (2024-...) has a 180 kWh battery pack, allowing it to travel up to 600 km on a single charge. The car has an average efficiency of 28.5 kWh per 100 km (or 3.5 km per kWh) — ranked N°22 out of 741 electric vehicles.

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

The car's powertrain delivers up to 380 kW (510 hp) of power and 615 lb-ft of torque.

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

Real-world range of the Chevrolet Silverado EV 3WT (2024-...) is 373 miles (N°17 out of 240 ranked positions, among 741 electric vehicles, with some cars sharing positions) — depending on several factors, including:

- Speed: Higher speeds deplete the battery faster.
- Temperature: Extreme cold and hot weather impacts range.
- Terrain: Hilly or mountainous terrain reduces range.
- Driving style: Aggressive driving with frequent acceleration and braking consumes more energy.
- Use of features: Features like climate control and media system also affect range.

It's important to remember that these are just estimates, and your actual range may vary. It's always best to factor in these various factors when planning your trip and be prepared for potential charging stops.

Plan your trips using the [EV Navigation interactive map](#).

## What charging options are available? How long does it take to charge it?

In the USA Chevrolet Silverado EV 3WT (2024-...) has a CCS Type 1 charge port.

- You can charge it at home using a standard domestic socket or plug into any public AC charging station using the right cable. Keep in mind that the car's on-board charger (inverter) limits the maximum AC charging rate to 19.2 kW, which translates to approximately 38 miles of range added per hour of charging.
- For quicker charging, consider using a compatible DC fast-charging station. The car boasts a maximum charging rate of 350 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using [EV Charging Calculator](#).

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

Here are the dimensions and weight for the Chevrolet Silverado EV 3WT (2024-...):

- Length: 233.1 in
- Width: 93.9 in (including side mirrors) or 81.6 in (excluding side mirrors)
- Height: 78 in
- Wheelbase: 145.7 in (distance between the center of the front and rear wheels)
- Curb weight: 8208 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 Silverado EV 3WT (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 57.7 cubic feet of cargo space in the back (Nº6 out of 150 ranked positions, among 741 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up cubic feet of total cargo space (Nº out of ranked positions, among 741 electric vehicles, with some cars sharing positions).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 10.7 cubic feet for storing small items.

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

The Chevrolet Silverado EV 3WT (2024-...) has a towing capacity (braked) of up to 4535 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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