



Chevrolet Silverado EV LT Extended Range (2025-...) (Europe)

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General Info

Years of Production	2025 -
Available in the USA	Yes
Country of Manufacture	USA
Current Status	Announced
Body Style	Pickup
Price Europe (New/Used)	€No data/No data

Range and Efficiency

Range EPA	657 km
Range WLTP	No data
Range GCC	624 km
Battery (Usable/Nominal)	173/184 kWh
Efficiency (Energy/Range)	27.7 kWh/100 km
Efficiency (Range/Energy)	3.61 km/kWh

Charging

Architecture	800 V
Max AC Charging	11.5 kW
Max DC Charging	350 kW (150 kW at 400 V)
Charge Port	CCS Type 1

Performance

Drive Type	AWD 2 motors: PMSM (front), PMSM (rear)
Motor (Power/Torque)	481 kW (645 hp)/1037 Nm
Acceleration 0-100 km/h	4.7 s
Top Speed	182 km/h

Dimensions

Length	5920 mm
Width (with Mirrors/no Mirrors)	2394/2129 mm
Height	1999 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	5670 kg

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About Chevrolet Silverado EV LT Extended Range (2025-...)

The Chevrolet Silverado EV LT Extended Range (2025-...) is an all-electric all-wheel drive pickup. Production of the car hasn't started yet.

The Chevrolet Silverado EV LT Extended Range (2025-...) has a 184 kWh battery pack, allowing it to travel up to 624 km on a single charge. The car has an average efficiency of 27.7 kWh per 100 km (or 3.61 km per kWh) — ranked №16 out of 820 electric vehicles.

How powerful is it? How fast does it accelerate?

The Chevrolet Silverado EV LT Extended Range (2025-...) achieves a 0 to 60 mph acceleration in 4.5 seconds (placing it at №28 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and attains a maximum speed of 113 mph.

Its powertrain provides a power output of up to 481 kW (645 hp) and a torque of 765 lb-ft.

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

Chevrolet Silverado EV LT Extended Range (2025-...) achieves a real-world range of 388 miles, placing it at №15 among 249 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 Chevrolet Silverado EV LT Extended Range (2025-...) 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 11.5 kW, resulting in approximately 23 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 350 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.

The Silverado EV LT Extended Range comes standard with a 11.5 kW on-board charger. For those seeking quicker AC charging speeds, an optional 19.2 kW charger is available.

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

The size and weight specifications for Chevrolet Silverado EV LT Extended Range (2025-...) are as follows:

- Length: 233.1 in
- Width: 94.3 in (including side mirrors) or 83.8 in (excluding side mirrors)
- Height: 78.7 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?

The rear cargo area of the Chevrolet Silverado EV LT Extended Range (2025-...) provides 57.7 cubic feet of space when the rear seats are upright (Nº5 out of 157 ranked positions, among 820 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of cubic feet (Nº out of ranked positions, among 820 electric vehicles, with some cars sharing positions).

In addition, the car has a frunk, a front compartment with 10.7 cubic feet dedicated to smaller items.

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

The Chevrolet Silverado EV LT Extended Range (2025-...) is officially rated to tow 12500 lbs. This applies to trailers equipped with brakes.

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