





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

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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 USA (New/Used) \$75195/No data

Range and Efficiency

Range EPA 408 mi
Range WLTP No data
Range GCC 388 mi
Battery (Usable/Nominal) 173/184 kWh
Efficiency (Energy/Range) 44.6 kWh/100 mi
Efficiency (Range/Energy) 2.24 mi/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)/765 lb-ft

Acceleration 0-60 mph

4.5 s

Top Speed

113 mph

Dimensions

Length 233.1 in Width (with Mirrors/no Mirrors) 94.3/83.8 in Height 78.7 in Wheelbase 145.7 in

Cargo and Towing

Number of Seats 5
Curb Weight 8208 lb
Cargo Volume (Trunk/Max/Frunk) 57.7/No data/10.7 ft3
Towing Capacity 12500 lb

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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 starting price is expected to be around \$75,195.

The Chevrolet Silverado EV LT Extended Range (2025-...) has a 184 kWh battery pack, allowing it to travel up to 388 mi on a single charge — 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 Nº28 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 Nº15 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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