



Chevrolet Silverado EV Work Truck Standard Range (2025-...) (Europe)

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General Info

Years of Production	2024 -
Market Availability	USA
Country of Manufacture	USA
Current Status	Produced
Body Style	Pickup
Price Europe (New/Used)	€No data/No data

Range and Efficiency

Range EPA	460 km
Range WLTP	No data
Range GCC	437 km
Battery (Usable/Nominal)	119/125 kWh
Efficiency (Energy/Range)	27.2 kWh/100 km
Efficiency (Range/Energy)	3.67 km/kWh

Charging

Architecture	No data
Max AC Charging	11.5 kW
Max DC Charging	220 kW
Charge Port	CCS Type 1

Performance

Drive Type	AWD PMSM (front), PMSM (rear)
Motor (Power/Torque)	380 kW (510 hp)/665 Nm
Acceleration 0-100 km/h	6 s
Top Speed	182 km/h

Dimensions

Length	5920 mm
Width (with Mirrors/no Mirrors)	2385/2165 mm
Height	1982 mm
Wheelbase	3700 mm

Cargo and Towing

Number of Seats	5
Curb Weight	No data
Cargo Volume (Trunk/Max/Frunk)	1634/No data/303 l
Towing Capacity	5670 kg

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About Chevrolet Silverado EV Work Truck Standard Range (2025-...)

Overview

The Chevrolet Silverado EV storms into the electric pickup scene, and the Standard Range trim makes this American giant more accessible. Positioned as a direct challenger to other electric workhorses, it combines brutish capability with futuristic tech. This dual-motor, all-wheel-drive monster is built on GM's advanced Ultium platform, promising a blend of performance and utility. While official European pricing and availability are yet to be confirmed, the Standard Range trim is set to be the entry point, offering the core Silverado EV experience without the top-tier price tag of the flagship RST model.

What's New for 2025?

The biggest news for the 2025 Silverado EV lineup is the full rollout of more accessible trims like this Standard Range model. While the high-end RST and basic Work Truck (WT) variants led the charge, this version fills a crucial gap in the middle. It brings the Silverado EV's headline features—like the innovative Ultium battery architecture and dual-motor AWD performance—to a broader market. This expansion makes the electric truck a more viable option for buyers who don't need the extreme range or features of the most expensive models.

Design & Exterior

This is one seriously imposing truck. The Silverado EV Standard Range boasts a futuristic, aerodynamic design that sets it apart from its combustion-powered cousins. The front end is smooth and grille-less, dominated by a striking full-width light bar. It's an absolute behemoth, measuring a massive 5,920 mm in length, 2,165 mm in width, and 1,982 mm in height, giving it incredible road presence. While the wheel designs might be more modest than on premium trims, it retains the same muscular stance and cutting-edge aesthetic that makes this electric pickup a true head-turner.

Interior, Tech & Cargo

Step inside and you're greeted by a modern, spacious, and tech-forward cabin designed for five. The dashboard is dominated by a large central infotainment screen with standard Apple CarPlay and Android Auto, paired with a crisp digital instrument cluster for the driver. Practicality is off the charts; along with a vast 1,634-litre rear load bay, you get a massive 303-litre waterproof and lockable 'frunk' under the bonnet. It's the perfect spot to securely stash tools, luggage, or charging cables, adding a huge dose of versatility.

Performance & Driving Experience

Don't let its size fool you; this truck can shift. The Standard Range model's dual-motor AWD powertrain, featuring permanent magnet synchronous motors on both axles, delivers a hefty 380 kW and 665 Nm of instant torque. That's enough grunt to launch this rig from 0-100 km/h in a surprisingly brisk 6 seconds. The low-slung battery provides a stable, planted feel on the road, while selectable regenerative braking modes allow for efficient one-pedal driving in town. Plus, with a mighty braked towing capacity of 5,670 kg, it's a proper workhorse.

Range, Battery & Charging

At its heart is a 119 kWh usable battery pack, providing a solid foundation for both work and play. According to Green Cars Compare's calculations, you can expect a real-world range of around 437 kilometres on a full charge, with an efficiency of 3.67 km/kWh. For top-ups, it features an 11.5 kW on-board AC charger. When you need to charge quickly on the go, it supports DC fast charging at up to 220 kW. In Europe, it would use a CCS Type 2 connector, and its Vehicle-to-Load (V2L) capability can power tools or campsites.

Safety & Driver-Assistance Features

While an official Euro NCAP safety rating is not yet available, the Silverado EV comes generously equipped with modern safety tech. The standard Chevy Safety Assist suite bundles crucial features like Automatic Emergency Braking, Forward Collision Alert, and Lane Keep Assist with Lane Departure Warning. This provides a solid safety baseline for all occupants. While GM's advanced 'Super Cruise' hands-free driving system is typically reserved for higher trims, expect features like blind-spot monitoring and adaptive cruise control to be readily available on the Standard Range.

Warranty & Maintenance Coverage

Although not officially sold in Europe, ownership would likely align with GM's global standards. This typically includes a basic vehicle warranty of 3 years or 100,000 kilometres. Crucially for an EV, the battery and drive units are covered by an extended warranty, usually for 8 years or 160,000 kilometres, which guarantees against significant capacity loss. One of the biggest perks of going electric is the reduced maintenance schedule—with no oil changes or complex exhaust systems to worry about, running costs are significantly lower than a traditional petrol or diesel truck.

How powerful is it? How fast does it accelerate?

The Chevrolet Silverado EV Work Truck Standard Range (2025-...) achieves a 0 to 60 mph acceleration in 5.8 seconds (placing it at [Nº42 out of 119 ranked positions](#), among 990 electric vehicles, with some cars sharing positions) and attains a maximum speed of 113 mph.

Its powertrain provides a power output of up to 380 kW (510 hp) and a torque of 490 lb-ft.

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

Chevrolet Silverado EV Work Truck Standard Range (2025-...) achieves a real-world range of 272 miles, placing it at [Nº108 among 268 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 Work Truck Standard 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 24 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 220 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 Chevrolet Silverado EV Work Truck Standard Range (2025-...) are as follows:

- Length: 233.1 in
- Width: 93.9 in (including side mirrors) or 85.2 in (excluding side mirrors)
- Height: 78 in
- Wheelbase: 145.7 in (distance between the center of the front and rear wheels)
- Curb weight: 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 Work Truck Standard Range (2025-...) provides 57.7 cubic feet of space when the rear seats are upright ([Nº3 out of 168 ranked positions](#), among 990 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 990 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 Work Truck Standard Range (2025-...) is officially rated to tow 8500 lbs. This applies to trailers equipped with brakes.

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