





# Chevrolet Silverado EV Work Truck Extended Range (2024-...) (USA)

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Years of Production 2024 Available in the USA Yes
Country of Manufacture USA
Current Status Produced
Body Style Pickup
Price USA (New/Used) \$69495/No data

#### Range and Efficiency

Range EPA 422 mi
Range WLTP No data
Range GCC 401 mi
Battery (Usable/Nominal) 173/184 kWh
Efficiency (Energy/Range) 43.1 kWh/100 mi
Efficiency (Range/Energy) 2.32 mi/kWh

#### Charging

Architecture 800 V

Max AC Charging 19.2 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)

380 kW (510 hp)/615 lb-ft

Acceleration 0-60 mph

5.4 s

Top Speed

113 mph

#### **Dimensions**

Length 233.1 in Width (with Mirrors/no Mirrors) 93.9/81.6 in Height 78 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

Download the latest version of this PDF: Metric units (km, kg) Metric units (mi, lb) Metric units (mi, lb) Metric units (mi, lb) Metric units (km, kg) Metric units (mi, lb) Metric units (km, kg) Met



# About Chevrolet Silverado EV Work Truck Extended Range (2024-...)

The Chevrolet Silverado EV Work Truck Extended Range (2024-...) is an all-electric all-wheel drive pickup. It came out in 2024. Brand new, the car starts around \$69,495.

The Chevrolet Silverado EV Work Truck Extended Range (2024-...) has a 184 kWh battery pack, allowing it to travel up to 401 mi on a single charge — ranked №10 out of 820 electric vehicles.

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

The Chevrolet Silverado EV Work Truck Extended Range (2024-...) can accelerate from 0 to 60 mph in 5.4 seconds (Nº37 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and reach a top speed of 113 mph.

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 Work Truck Extended Range (2024-...) is 401 miles (Nº10 out of 249 ranked positions, among 820 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 Work Truck Extended Range (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 40 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 Work Truck Extended Range (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 Work Truck Extended Range (2024-...) cargo space:

- Trunk capacity: With the rear seats up, you get 57.7 cubic feet of cargo space in the back (№5 out of 157 ranked positions, among 820 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 (№ out of ranked positions, among 820 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 Work Truck Extended Range (2024-...) has a towing capacity (braked) of up to 12500 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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