





# Chevrolet Silverado EV Work Truck Max 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) \$77795/No data

#### Range and Efficiency

Range EPA 492 mi
Range WLTP No data
Range GCC 467 mi
Battery (Usable/Nominal) 212.7/216 kWh
Efficiency (Energy/Range) 45.5 kWh/100 mi
Efficiency (Range/Energy) 2.2 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

5.5 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 8532 lb
Cargo Volume (Trunk/Max/Frunk) 57.7/No data/10.7 ft3
Towing Capacity 10000 lb

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Last Updated: Dec 22, 2024



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

The Chevrolet Silverado EV Work Truck Max Range (2024-...) is an all-electric all-wheel drive pickup. It came out in 2024. Brand new, the car starts around \$77,795.

The Chevrolet Silverado EV Work Truck Max Range (2024-...) has a 216 kWh battery pack, allowing it to travel up to 467 mi on a single charge — ranked №3 out of 820 electric vehicles.

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

The Chevrolet Silverado EV Work Truck Max Range (2024-...) is equipped with a powertrain that delivers up to 380 kW (510 hp) of power and 615 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 5.5 seconds (Nº38 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and a top speed of 113 mph.

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

The estimated real-world range for Chevrolet Silverado EV Work Truck Max Range (2024-...) is 467 miles, ranking it №3 out of 249 ranked positions. Several conditions can influence this range:

- Speed: The battery drains faster at higher speeds.
- Temperature: Extreme temperatures can impact range.
- Terrain: Range is reduced on hilly or mountainous terrain.
- Driving style: Aggressive driving behaviors, such as frequent acceleration and braking, decrease efficiency.
- Feature utilization: Climate control and media system usage also affect range.

These figures are approximations, and your actual driving range may vary. When planning trips, consider these factors and be prepared for potential charging stops.

For trip planning assistance, utilize the EV Navigation interactive map.

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

The Chevrolet Silverado EV Work Truck Max Range (2024-...) in the USA is equipped with a CCS Type 1 charging port. You can charge it conveniently at home using a standard outlet, or utilize any public AC charging station with the appropriate cable. However, the car's built-in charger (inverter) limits the maximum AC charging speed to 19.2 kW, which translates to roughly 38 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Chevrolet Silverado EV Work Truck Max Range

(2024-...) supports a maximum DC charging rate of 350 kW, but it's important to note that battery temperature and current charge level can affect the actual charging speed you'll experience.

To estimate charging time, rate, and cost, you can use EV Charging Calculator.

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

Chevrolet Silverado EV Work Truck Max Range (2024-...) comes in the following dimensions:

• 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: 8532 lbs (weight of the empty car, no people or cargo)

## How much cargo space does it offer? Does it have a front trunk?

Behind the rear seats of the Chevrolet Silverado EV Work Truck Max Range (2024-...), you'll find 57.7 cubic feet of storage space (Nº5 out of 157 ranked positions, among 820 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to cubic feet (Nº 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 Max Range (2024-...) can safely tow up to 10000 lbs, provided that the trailer has its own braking system.

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