



GMC Sierra EV Denali Edition 1 (2024-...) (Europe)

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General Info

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

Range and Efficiency

Range EPA	708 km
Range WLTP	No data
Range GCC	673 km
Battery (Usable/Nominal)	212.7/216 kWh
Efficiency (Energy/Range)	31.6 kWh/100 km
Efficiency (Range/Energy)	3.16 km/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)	562 kW (754 hp)/1064 Nm
Acceleration 0-100 km/h	4.7 s
Top Speed	180 km/h

Dimensions

Length	5928 mm
Width (with Mirrors/no Mirrors)	No data
Height	2000 mm
Wheelbase	3708 mm

Cargo and Towing

Number of Seats	5
Curb Weight	No data
Cargo Volume (Trunk/Max/Frunk)	No data
Towing Capacity	4309 kg

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About GMC Sierra EV Denali Edition 1 (2024-...)

The GMC Sierra EV Denali Edition 1 (2024-...) is an all-electric all-wheel drive pickup. It came out in 2024.

The GMC Sierra EV Denali Edition 1 (2024-...) has a 216 kWh battery pack, allowing it to travel up to 673 km on a single charge. The car has an average efficiency of 31.6 kWh per 100 km (or 3.16 km per kWh) — ranked №9 out of 820 electric vehicles.

How powerful is it? How fast does it accelerate?

The GMC Sierra EV Denali Edition 1 (2024-...) 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 112 mph.

Its powertrain provides a power output of up to 562 kW (754 hp) and a torque of 785 lb-ft.

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

GMC Sierra EV Denali Edition 1 (2024-...) achieves a real-world range of 418 miles, placing it at №9 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 GMC Sierra EV Denali Edition 1 (2024-...) 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 19.2 kW, resulting in approximately 34 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.

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

The size and weight specifications for GMC Sierra EV Denali Edition 1 (2024-...) are as follows:

- Length: 233.4 in
- Width: in (including side mirrors) or 83.8 in (excluding side mirrors)
- Height: 78.7 in
- Wheelbase: 146 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 GMC Sierra EV Denali Edition 1 (2024-...) provides cubic feet of space when the rear seats are upright ([Nº out of 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 11 cubic feet dedicated to smaller items.

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

The GMC Sierra EV Denali Edition 1 (2024-...) is officially rated to tow 9500 lbs. This applies to trailers equipped with brakes.

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