



VinFast VF 8 Plus (2023) (USA)

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General Info

Years of Production	2023 - 2024
Manufactured in	Vietnam
Current Status	Discontinued
Body Style	SUV

Range and Efficiency

Range EPA	191 mi
Range WLTP TEL	249 mi
Range WLTP TEH	No data
Efficiency per 100 mi	40.8 kWh
Efficiency per mile	408 Wh

Battery and Charging

Battery Capacity Nominal	No data
Battery Capacity Usable	82 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	150 kW
Charge Port	No data

Performance

Drive Type	AWD
Motor Power	300 kW (402 hp)
Motor Torque	457 lb-ft
Acceleration 0-60 mph	5.3 sec
Top Speed	124 mph

Dimensions

Length	187 in
Width with mirrors	87.4 in
Width w/o mirrors	76.1 in
Height	65.6 in
Wheelbase	116.1 in

Cargo and Towing

Number of Seats	5
Curb Weight	5732 lb
Cargo Volume Trunk	13.3 ft3
Cargo Volume Max	48 ft3
Cargo Volume Frunk	2.7 ft3
Towing Capacity	3968.3 lb

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About VinFast VF 8 Plus (2023)

The VinFast VF 8 Plus (2023) is an all-electric all-wheel drive SUV. It came out in 2023. VinFast stopped making the Plus (2023) in 2024 and replaced it with the VinFast VF 8 Plus (2024).

How powerful is it? How fast does it accelerate?

The VinFast VF 8 Plus (2023) can accelerate from 0 to 60 mph in 5.3 seconds (ranked N°249 out of 667 electric vehicles) and reach a top speed of 124 mph.

The car's powertrain delivers up to 300 kW (402 hp) of power and 457 lb-ft of torque.

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

Real-world range of the VinFast VF 8 Plus (2023) is 181–221 miles (ranked N°478 out of 667 electric vehicles) — 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 VinFast VF 8 Plus (2023) 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 11 kW, which translates to approximately 24 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 150 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using [Green Cars Compare Charging Calculator](#).

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

VinFast VF 8 Plus (2023) comes in the following dimensions:

- Length: 187 in
- Width: 87.4 in (including side mirrors) or 76.1 in (excluding side mirrors)
- Height: 65.6 in
- Wheelbase: 116.1 in (distance between the center of the front and rear wheels)
- Curb weight: 5732 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 VinFast VF 8 Plus (2023), you'll find 13.3 cubic feet of storage space (ranked №463 out of 667 electric vehicles).

Folding down the rear seats expands the total cargo capacity to 48 cubic feet (ranked №315 out of 667 electric vehicles).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 2.7 cubic feet for storing small items.

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

The VinFast VF 8 Plus (2023) has a towing capacity (braked) of up to 3968.3 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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