



Hyundai Casper (Inster) Electric Standard Range (2024-...) (USA)

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General Info

Years of Production	2024 -
Available in the USA	No
Country of Manufacture	South Korea
Current Status	Produced
Body Style	SUV
Price USA (New/Used)	\$No data/No data

Range and Efficiency

Range EPA	No data
Range WLTP	186 mi
Range GCC	158 mi
Battery (Usable/Nominal)	39/42 kWh
Efficiency (Energy/Range)	24.7 kWh/100 mi
Efficiency (Range/Energy)	4.05 mi/kWh

Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	120 kW
Charge Port	CCS Type 1

Performance

Drive Type	FWD 1 motor: PMSM
Motor (Power/Torque)	71 kW (95 hp)/108 lb-ft
Acceleration 0-60 mph	11.3 s
Top Speed	87 mph

Dimensions

Length	150.6 in
Width (with Mirrors/no Mirrors)	No data
Height	62 in
Wheelbase	101.6 in

Cargo and Towing

Number of Seats	5
Curb Weight	3086 lb
Cargo Volume (Trunk/Max/Frunk)	9.9/12.4/No data ft3
Towing Capacity	No data

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About Hyundai Casper (Inster) Electric Standard Range (2024-...)

The Hyundai Casper (Inster) Electric Standard Range (2024-...) is an all-electric front-wheel drive SUV. It came out in 2024. The car is not available on the US market.

The Hyundai Casper (Inster) Electric Standard Range (2024-...) has a 42 kWh battery pack, allowing it to travel up to 158 mi on a single charge — ranked №705 out of 820 electric vehicles.

The car is named Hyundai Casper Electric in Asia and Hyundai Inster in Europe.

How powerful is it? How fast does it accelerate?

The Hyundai Casper (Inster) Electric Standard Range (2024-...) is equipped with a powertrain that delivers up to 71 kW (95 hp) of power and 108 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 11.3 seconds (№92 out of 116 ranked positions, among 820 electric vehicles, with some cars sharing positions) and a top speed of 87 mph.

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

The estimated real-world range for Hyundai Casper (Inster) Electric Standard Range (2024-...) is 158 miles, ranking it №196 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 Hyundai Casper (Inster) Electric Standard 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 11 kW, which translates to roughly 40 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Hyundai Casper (Inster) Electric Standard Range (2024-...) supports a maximum DC charging rate of 120 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)?

Hyundai Casper (Inster) Electric Standard Range (2024-...) comes in the following dimensions:

- Length: 150.6 in
- Width: in (including side mirrors) or 63.4 in (excluding side mirrors)
- Height: 62 in
- Wheelbase: 101.6 in (distance between the center of the front and rear wheels)
- Curb weight: 3086 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 Hyundai Casper (Inster) Electric Standard Range (2024-...), you'll find 9.9 cubic feet of storage space ([Nº135 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 12.4 cubic feet ([Nº176 out of 177 ranked positions](#), among 820 electric vehicles, with some cars sharing positions).

The car doesn't have a "frunk" (front trunk).

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

The car isn't officially rated for towing.

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