



## Rivian R1S Dual Motor AWD Standard+ (USA)

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### General Info

Years of Production	2024 -
Manufactured in	USA
Current Status	Produced
Body Style	SUV

### Range and Efficiency

Range EPA	315 mi
Range WLTP TEL	No data
Range WLTP TEH	No data
Efficiency per 100 mi	38.4 kWh
Efficiency per mile	384 Wh

### Battery and Charging

Battery Capacity Nominal	127.4 kWh
Battery Capacity Usable	121 kWh
Max Charging Power AC	11.5 kW
Max Charging Power DC	215 kW
Charge Port	No data

### Performance

Drive Type	AWD
Motor Power	397 kW (533 hp)
Motor Torque	610 lb-ft
Acceleration 0-60 mph	4.5 sec
Top Speed	110 mph

### Dimensions

Length	200.8 in
Width with mirrors	87.1 in
Width w/o mirrors	79.3 in
Height	77.3 in
Wheelbase	121.1 in

### Cargo and Towing

Number of Seats	5, 7
Curb Weight	No data
Cargo Volume Trunk	5.1 ft3
Cargo Volume Max	79.9 ft3
Cargo Volume Frunk	11.1 ft3
Towing Capacity	7700 lb

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## About Rivian R1S Dual Motor AWD Standard+

The Rivian R1S Dual Motor AWD Standard+ is an all-electric all-wheel drive SUV. It came out in 2024. Brand new, the car starts around \$78,000.

The Rivian R1S Dual Motor AWD Standard+ has a 127.4 kWh battery pack, allowing it to travel up to 315 mi on a single charge. The car has an average efficiency of 38.4 kWh per 100 miles (or 384 Wh/mile) — ranked №89 out of 667 electric vehicles.

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

The Rivian R1S Dual Motor AWD Standard+ achieves a 0 to 60 mph acceleration in 4.5 seconds (placing it at №166 among 667 electric vehicles) and attains a maximum speed of 110 mph.

Its powertrain provides a power output of up to 397 kW (533 hp) and a torque of 610 lb-ft.

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

The estimated How far can it go on single charge? What is the real-world range? for Rivian R1S Dual Motor AWD Standard+ falls between 284–347 miles, ranking it №89 out of 667 electric vehicles. 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?

In the USA Rivian R1S Dual Motor AWD Standard+ 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 11.5 kW, which translates to approximately 27 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 215 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)?

Rivian R1S Dual Motor AWD Standard+ comes in the following dimensions:

- Length: 200.8 in
- Width: 87.1 in (including side mirrors) or 79.3 in (excluding side mirrors)
- Height: 77.3 in
- Wheelbase: 121.1 in (distance between the center of the front and rear wheels)
- Curb weight: N/A 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 Rivian R1S Dual Motor AWD Standard+ cargo space:

- Trunk capacity: With the rear seats up, you get 5.1 cubic feet of cargo space in the back (ranked №617 out of 667 electric vehicles).
- Max cargo capacity: Fold down the rear seats, and you open up 79.9 cubic feet of total cargo space (ranked №74 out of 667 electric vehicles).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 11.1 cubic feet for storing small items.

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

The Rivian R1S Dual Motor AWD Standard+ is officially rated to tow 7700 lbs. This applies to trailers equipped with brakes.

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