



Rivian R1S Dual Motor Standard (2025-...) (USA)

Car Page ↗	Charging 7	FAQs7	Video Reviews ↗
General Info		Range and Efficiency	
Years of Production	2025 -	Range EPA	270 mi
Market Availability	USA	Range WLTP	No data
Country of Manufacture	USA	Range GCC	257 mi
Current Status	Produced	Battery (Usable/Nominal)	92.5/97 kWh
Body Style	SUV	Efficiency (Energy/Range)	36 kWh/100 mi
Price USA (New/Used)	\$77900/No data	Efficiency (Range/Energy)	2.78 mi/kWh
Charging		Performance	
Architecture	400 V	Drive Type	AWD PMSM (front), PMSM (rear)
Max AC Charging	11.5 kW	Motor (Power/Torque)	397 kW (532 hp)/610 lb-ft
Max DC Charging	200 kW	Acceleration 0-60 mph	4.5 s
Charge Port	CCS Type 1	Top Speed	130 mph
Dimensions		Cargo and Towing	
Length	200.8 in	Number of Seats	5, 7
Width (with Mirrors/no Mirrors)	88.4/82 in	Curb Weight	6532 lb
Height	76.8 in	Cargo Volume (Trunk/Max/Fru	
Wheelbase	121.1 in	Towing Capacity	7700 lb

Download the latest version of this PDF: Metric units (km, kg) 7 Imperial units (mi, lb) 7

https://greencarscompare.com/cars/rivian-r1s-dual-motor-standard-2025/

GREEN CARS COMPARE

About Rivian R1S Dual Motor Standard (2025-...)

Overview

The 2025 Rivian R1S Dual Motor Standard is your entry ticket into Rivian's world of go-anywhere electric adventure, blending rugged capability with family-friendly practicality. Starting at \$77,900, this beast offers a compelling package for US buyers seeking a premium electric SUV. Key highlights include its signature Rivian design, impressive standard all-wheel drive, and a focus on real-world usability. It's built right here in the USA, promising thrilling performance without guzzling a drop of gas. This trim aims to make the R1S accessible to more adventurers without skimping on core Rivian DNA.

What's New for 2025?

For 2025, Rivian has given the R1S lineup a proper shake-up, and the Dual Motor Standard trim is a fresh part of that. It features Rivian's new in-house Enduro motors for improved efficiency and performance. The Standard battery pack itself is part of a revamped battery strategy, likely using LFP cell chemistry for durability. Big news includes a zonal electrical architecture, an upgraded perception system for enhanced Driver+ assistance, and a standard heat pump. You're getting a thoroughly updated machine, not just a new badge, making it a smarter, more refined R1S.

Design & Exterior

The R1S Dual Motor Standard boasts that unmistakable, tough-yet-techy Rivian look. You can't miss the signature vertical "stadium" headlights and the full-width daytime running light bar that give it massive road presence. It's a boxy, purposeful SUV that screams adventure. Dimensions come in at a substantial 200.8 inches long, 82 inches wide (without mirrors), and 76.8 inches tall, ensuring plenty of interior space. This trim likely features distinct wheel designs and finishes that set it apart, maintaining a premium but slightly more understated appeal compared to its pricier siblings.

Interior, Tech & Cargo

Step inside, and the R1S Dual Motor Standard greets you with a minimalist, modern cabin featuring sustainable materials and a premium vibe. It offers flexible seating for five or seven passengers. Cargo is king here, with a practical 17.6 cubic feet in the trunk, expanding to a massive 90.7 cubic feet with seats folded. Plus, there's a handy 11.1 cubic foot frunk for extra gear! Dominating the dash is a large central touchscreen running Rivian's responsive infotainment system, though Apple CarPlay and Android Auto are still notably absent, favoring its native navigation and media apps.

Performance & Driving Experience

Don't let "Standard" fool you; this R1S packs a punch! The dual Permanent Magnet Synchronous Motors (one front, one rear) deliver a stout 532 horsepower and 610 lb-ft of torque through its all-wheel-drive system. That means a brisk 0-60 mph sprint in just 4.5 seconds and a top speed of 130 mph! Expect confident handling both on and off-road, with a refined ride thanks to the 2025 updates. Multiple regenerative braking modes allow for one-pedal driving, adding to the smooth and engaging experience behind the wheel.

Range, Battery & Charging

The Dual Motor Standard is equipped with a 92.5 kWh usable battery pack. Green Cars Compare calculates its real-world range at an estimated 257 miles, with an efficiency of 2.78 mi/kWh. For charging, its 400V architecture supports a standard 11.5 kW on-board AC charger, meaning a full top-up at home takes around 8 hours. When you're on the go, it can gulp down electrons at up to 200 kW from a DC fast charger using its CCS Type 1 port, significantly boosting range in minutes. Rivian is also transitioning to NACS ports for future access.

Safety & Driver-Assistance Features

While official NHTSA and Euro NCAP ratings for this specific 2025 trim are pending, Rivian loads up the R1S with advanced safety tech. The standard Rivian Driver+ system has been enhanced for 2025 with an upgraded sensor suite. This includes features like adaptive cruise control, lane keep assist, blind-spot monitoring, and automatic emergency braking. These systems are designed to make your journeys safer and less stressful, whether you're cruising on the highway or navigating city streets, reflecting Rivian's commitment to cutting-edge safety.

Warranty & Maintenance Coverage

Rivian typically backs the R1S with a comprehensive warranty package. Expect a basic vehicle warranty of around 5 years or 60,000 miles. Crucially for an EV, the battery pack and drivetrain components are usually covered for a longer period, often 8 years or 175,000 miles, with a guarantee against excessive degradation. While Rivian doesn't typically offer extensive complimentary maintenance, their service network is expanding. As a newer brand, long-term reliability is still being established, but early indicators and continuous improvements are promising for owners.

How powerful is it? How fast does it accelerate?

The Rivian R1S Dual Motor Standard (2025-...) can accelerate from 0 to 60 mph in 4.5 seconds (Nº29 out of 118 ranked positions, among 951 electric vehicles, with some cars sharing positions) and reach a top speed of 130 mph.

The car's powertrain delivers up to 397 kW (532 hp) of power and 610 lb-ft of torque.

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

Real-world range of the Rivian R1S Dual Motor Standard (2025-...) is 257 miles (Nº118 out of 264 ranked positions, among 951 electric vehicles, with some cars sharing positions) — 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 Rivian R1S Dual Motor Standard (2025-...) 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 29 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 200 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using EV Charging Calculator.

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

Here are the dimensions and weight for the Rivian R1S Dual Motor Standard (2025-...):

- Length: 200.8 in
- Width: 88.4 in (including side mirrors) or 82 in (excluding side mirrors)
- Height: 76.8 in
- Wheelbase: 121.1 in (distance between the center of the front and rear wheels)
- Curb weight: 6532 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 Standard (2025-...) cargo space:

- Trunk capacity: With the rear seats up, you get 17.6 cubic feet of cargo space in the back (Nº82 out of 162 ranked positions, among 951 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 90.7 cubic feet of total cargo space (Nº24 out of 197 ranked positions, among 951 electric vehicles, with some cars sharing positions).
- 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 Standard (2025-...) has a towing capacity (braked) of up to 7700 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

Download the latest version of this PDF: Metric units (km, kg) 7 Imperial units (mi, lb) 7