



Rivian R1S Dual-Motor Large (2025-...) (Europe)

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General Info		Range and Efficiency	
Years of Production	2025 -	Range EPA	529 km
Market Availability	USA	Range WLTP	No data
Country of Manufacture	USA	Range GCC	503 km
Current Status	Produced	Battery (Usable/Nominal)	108.5/114 kWh
Body Style	SUV	Efficiency (Energy/Range)	21.6 kWh/100 km
Price Europe (New/Used)	€No data/No data	Efficiency (Range/Energy)	4.64 km/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)/827 Nm
Max DC Charging	220 kW	Acceleration 0-100 km/h	4.7 s
Charge Port	CCS Type 1	Top Speed	209 km/h
Dimensions		Cargo and Towing	
Length	5100 mm	Number of Seats	5, 7
Width (with Mirrors/no Mirrors)	2238/2082 mm	Curb Weight	2864 kg
Height	1955 mm	Cargo Volume (Trunk/Max/Fru	unk) 481/2548/314 I
Wheelbase	3076 mm	Towing Capacity	3492 kg

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

Overview

The 2025 Rivian R1S Dual Motor Large is a seriously capable seven-seat electric SUV, perfectly blending rugged adventure-readiness with premium family hauling. This specific trim is a highlight of Rivian's refreshed lineup, aiming to deliver an excellent balance of impressive range and punchy performance. As the R1S is currently focused on the US market, official European pricing and availability are yet to be confirmed, but expect it to command a premium if it officially lands on EU shores.

What's New for 2025?

For 2025, the R1S, particularly this new Dual Motor Large configuration, receives a significant overhaul. Headlining the changes are Rivian's new, more efficient in-house developed dual motors, which this trim showcases. Paired with updated battery options like the "Large" pack, the vehicle also boasts a redesigned electrical architecture and a much zippier central brain – its new compute platform. These enhancements promise a smarter, more responsive, and efficient R1S, keeping it at the pointy end of the premium electric adventure segment.

Design & Exterior

The Rivian R1S maintains its distinctive, almost Tonka-truck-meets-sci-fi-chic aesthetic for 2025. Its iconic "stadium" headlights and full-width front light bar ensure it's instantly recognisable on any road or trail. This imposing SUV measures a substantial 5100 mm in length, 2082 mm in width (excluding mirrors), and stands 1955 mm tall, giving it fantastic road presence. The Dual Motor Large trim proudly wears this unique, adventure-ready design, looking just as good in the city as it does caked in mud.

Interior, Tech & Cargo

Step inside the R1S Dual Motor Large, and you're greeted by a minimalist yet premium cabin, offering flexible seating for five or seven. Sustainable materials and a clean design prevail, dominated by a large central infotainment screen and a digital driver's display. Tech is comprehensive, though full EU-specifics for features like Apple CarPlay/Android Auto would be confirmed on local launch. Cargo is king: a practical 481-litre boot, swelling to a massive 2548 litres with seats folded, plus a generous 314-litre frunk for extra gear.

Performance & Driving Experience

Don't let its size fool you; the R1S Dual Motor Large can shift! Its potent dual Permanent Magnet Synchronous Motors deliver a combined 397 kW and a colossal 827 Nm of torque. This translates to a rapid 0-100 km/h sprint in just 4.7 seconds. The standard all-wheel-drive system ensures confident handling across diverse conditions. Expect a smooth, composed ride thanks to its air suspension, adeptly balancing on-road comfort with impressive off-road capability, complemented by effective regenerative braking modes.

Range, Battery & Charging

The Dual Motor Large variant is equipped with a 108.5 kWh (usable) battery pack, providing a Green Cars Compare calculated real-world range of approximately 503 km. Its energy efficiency is rated at 4.64 km/kWh. For top-ups, it features an 11.5 kW on-board AC charger. When it comes to DC fast charging, the R1S can accept up to 220 kW thanks to its 400V architecture. While the specified US model uses a CCS Type 1 port, European versions would adopt the standard CCS Type 2 connector.

Safety & Driver-Assistance Features

While specific Euro NCAP safety ratings for the 2025 Rivian R1S are not yet available, Rivian typically equips its vehicles with a robust suite of safety technologies. Expect the 'Driver+' system to be standard, encompassing features like adaptive cruise control, lane keeping assist, blind-spot monitoring, and automatic emergency braking. This comprehensive ADAS package underscores its positioning as a premium, family-oriented adventure vehicle where safety is paramount for peace of mind on and off the road.

Warranty & Maintenance Coverage

For the US market, Rivian typically provides a strong warranty package, often including a comprehensive vehicle warranty for around 5 years or 96,500 km, and an extensive battery and drivetrain warranty for 8 years or about 281,600 km, with a battery health guarantee. Maintenance needs for EVs are generally lower. Specific warranty terms and maintenance plans for the European market would be detailed upon any official launch in the region. Rivian continues to refine reliability with ongoing software updates.

How powerful is it? How fast does it accelerate?

The Rivian R1S Dual-Motor Large (2025-...) is equipped with a powertrain that delivers up to 397 kW (532 hp) of power and 610 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 4.5 seconds (Nº29 out of 119 ranked positions, among 979 electric vehicles, with some cars sharing positions) and a top speed of 130 mph.

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

The estimated real-world range for Rivian R1S Dual-Motor Large (2025-...) is 313 miles, ranking it №65 out of 266 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 Rivian R1S Dual-Motor Large (2025-...) 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 11.5 kW, which translates to roughly 30 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Rivian R1S Dual-Motor Large (2025-...) supports a maximum DC charging rate of 220 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)?

Rivian R1S Dual-Motor Large (2025-...) comes in the following dimensions:

- Length: 200.8 in
- Width: 88.4 in (including side mirrors) or 82 in (excluding side mirrors)
- Height: 77.3 in
- Wheelbase: 121.1 in (distance between the center of the front and rear wheels)
- Curb weight: 6314 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 Rivian R1S Dual-Motor Large (2025-...), you'll find 17.6 cubic feet of storage space (№85 out of 166 ranked positions, among 979 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 90.7 cubic feet (Nº24 out of 201 ranked positions, among 979 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 Large (2025-...) can safely tow up to 7700 lbs, provided that the trailer has its own braking system.

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