



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

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General Info

Years of Production	2025 -
Market Availability	USA
Country of Manufacture	USA
Current Status	Produced
Body Style	SUV
Price Europe (New/Used)	€No data/No data

Range and Efficiency

Range EPA	529 km
Range WLTP	No data
Range GCC	503 km
Battery (Usable/Nominal)	108.5/114 kWh
Efficiency (Energy/Range)	21.6 kWh/100 km
Efficiency (Range/Energy)	4.64 km/kWh

Charging

Architecture	400 V
Max AC Charging	11.5 kW
Max DC Charging	220 kW
Charge Port	CCS Type 1

Performance

Drive Type	AWD PMSM (front), PMSM (rear)
Motor (Power/Torque)	496 kW (665 hp)/1124 Nm
Acceleration 0-100 km/h	3.6 s
Top Speed	209 km/h

Dimensions

Length	5100 mm
Width (with Mirrors/no Mirrors)	2238/2082 mm
Height	1955 mm
Wheelbase	3076 mm

Cargo and Towing

Number of Seats	5, 7
Curb Weight	2864 kg
Cargo Volume (Trunk/Max/Frunk)	481/2548/314 l
Towing Capacity	3492 kg

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

Overview

The 2025 Rivian R1S Performance Dual Motor Large is a seriously capable, seven-seat electric adventure SUV, blending rugged off-road chops with neck-snapping acceleration. It's built in the USA and primarily targets that market, so official EU pricing isn't confirmed, but expect a premium tag if it lands here. Key highlights for this "go-faster" Performance trim include its potent dual-motor setup, a substantial Large battery pack for impressive real-world range, and a cabin packed with sustainable materials and smart tech. It's the kind of beast that'll tackle the school run and a mountain trail with equal swagger.

What's New for 2025?

For 2025, the R1S Performance Dual Motor Large benefits from Rivian's continuous evolution. This specific trim showcases the in-house developed Enduro dual-motor powertrain, delivering both thrilling performance and improved efficiency. While the 'Large' battery pack remains a cornerstone for extended adventures, expect ongoing software enhancements via over-the-air updates, refining everything from the infotainment system to driving dynamics. Rivian's focus is on making these already impressive machines even better, meaning the 2025 model is the most polished R1S experience yet, particularly for those craving that extra performance kick.

Design & Exterior

The R1S Performance Dual Motor Large makes a bold statement with its distinctive "stadium" headlights and clean, functional lines that scream adventure-ready. It's a big rig, measuring 5100 mm in length, 2082 mm in width (excluding mirrors), and standing 1955 mm tall, giving it serious road presence. The Performance trim doesn't shout too loudly about its extra oomph, maintaining a sophisticated yet rugged appeal. Expect smart details like flush door handles and aerodynamically considered wheels, all contributing to its unique blend of futuristic and Tonka-toy toughness.

Interior, Tech & Cargo

Step inside the R1S Performance Dual Motor Large and you're greeted by a spacious, minimalist cabin featuring sustainable materials and top-notch build quality. It can seat five or seven passengers, perfect for larger crews or families. Luggage space is massive: 481 litres in the boot, expanding to a cavernous 2548 litres with seats down, plus a handy 314-litre frunk up front! Tech is dominated by a large central touchscreen and digital driver's display running Rivian's slick proprietary OS. While Apple CarPlay/Android Auto are still notably absent, the native system is feature-rich.

Performance & Driving Experience

This Performance Dual Motor Large R1S is an absolute rocketship for its size, catapulting from 0-100 km/h in a blistering 3.6 seconds! Its all-wheel-drive system, powered by potent Permanent Magnet Synchronous Motors (PMSM) front and rear, churns out a massive 496 kW and a colossal 1124 Nm of torque. Expect a thrilling, responsive drive with surprisingly agile handling thanks to its sophisticated air suspension, which also allows for serious off-road capability. Multiple regenerative braking modes help claw back energy, making one-pedal driving a breeze.

Range, Battery & Charging

The R1S Performance Dual Motor Large packs a substantial 108.5 kWh usable battery, delivering a Green Cars Compare estimated real-world range of around 503 kilometres – plenty for big adventures. Energy consumption is a respectable 4.64 km/kWh. For charging, it supports up to 11.5 kW AC, meaning a full top-up overnight is easy. When you need juice fast, it can gulp down electrons at up to 220 kW from a DC fast charger via its 400V architecture and a European-standard CCS Type 2 port, getting you back on the road swiftly.

Safety & Driver-Assistance Features

While a specific Euro NCAP rating for the 2025 R1S Performance Dual Motor Large isn't yet available, Rivian equips it with a comprehensive suite of safety tech. The standard "Driver+" system includes features like Highway Assist (combining adaptive cruise control and lane centering), Lane Keep Assist, Blind Spot Warning, and Automatic Emergency Braking. These advanced driver-assistance systems aim to provide a reassuring and semi-autonomous driving experience on longer journeys. Expect a robust structure and plenty of airbags, typical of a modern premium SUV designed with family safety in mind.

Warranty & Maintenance Coverage

Although Rivian's official European launch plans and specific EU warranty details are still emerging, expect coverage competitive with other premium EV brands. Typically, Rivian offers a comprehensive vehicle warranty around 5 years/100,000 km and a battery/drivetrain warranty of about 8 years/280,000 km, guaranteeing at least 70% battery health. Maintenance is generally minimal for EVs, with over-the-air software updates handling many improvements. Reliability has been a focus for Rivian as they scale production, aiming to ensure these high-tech adventure vehicles are built to last and explore.

How powerful is it? How fast does it accelerate?

The Rivian R1S Performance Dual-Motor Large (2025-...) can accelerate from 0 to 60 mph in 3.4 seconds (**Nº18 out of 119 ranked positions**, among 979 electric vehicles, with some cars sharing positions) and reach a top speed of 130 mph.

The car's powertrain delivers up to 496 kW (665 hp) of power and 829 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 Performance Dual-Motor Large (2025-...) is 313 miles (**Nº65 out of 266 ranked positions**, among 979 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 Performance Dual-Motor Large (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 30 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 220 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 Performance Dual-Motor Large (2025-...):

- 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?

Here's a breakdown of the Rivian R1S Performance Dual-Motor Large (2025-...) cargo space:

- Trunk capacity: With the rear seats up, you get 17.6 cubic feet of cargo space in the back ([Nº85 out of 166 ranked positions](#), among 979 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 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 Performance Dual-Motor Large (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).

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