



Rivian R1S Dual Motor Max (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	660 km
Range WLTP	No data
Range GCC	627 km
Battery (Usable/Nominal)	140/147 kWh
Efficiency (Energy/Range)	22.3 kWh/100 km
Efficiency (Range/Energy)	4.48 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)	397 kW (532 hp)/827 Nm
Acceleration 0-100 km/h	4.7 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	3025 kg
Cargo Volume (Trunk/Max/Frunk)	481/2548/314 l
Towing Capacity	3492 kg

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

Overview

The 2025 Rivian R1S Dual Motor Max is a seriously capable adventure-ready electric SUV, blending ruggedness with premium tech. This specific trim targets buyers wanting the longest possible legs, thanks to its "Max" battery pack, while still delivering punchy performance from its updated dual-motor setup. It's a seven-seat family hauler that can conquer continents or just the school run. While primarily available in the US market, with European availability and pricing yet to be confirmed, it's a compelling alternative to established luxury electric SUVs, offering a unique blend of American innovation and off-road prowess.

What's New for 2025?

For 2025, Rivian has given the R1S a proper refresh. The Dual Motor Max trim benefits hugely, featuring Rivian's new, more efficient in-house "Enduro" motors and the introduction of the larger "Max" battery pack for stellar range. There are also tweaks to the air suspension for improved ride comfort, a new electrical architecture, and an upgraded Nvidia-powered central computer. The advanced Driver+ assistance system also gets a significant hardware and software boost with more cameras and better predictive capabilities, making this already clever SUV even smarter.

Design & Exterior

The R1S Dual Motor Max retains Rivian's unmistakable, friendly-yet-tough design. You can't miss its signature "stadium" headlights and full-width daytime running light bar that give it a unique face. It's a big, impressive machine, measuring 5100 mm in length, 2082 mm in width (mirrors folded), and standing 1955 mm tall. The silhouette is boxy but modern, promising practicality. For 2025, expect subtle refinements, possibly new alloy wheel designs and paint options, complementing its standard panoramic glass roof and purposeful stance, ready for any adventure you throw at it.

Interior, Tech & Cargo

Inside, the R1S Dual Motor Max offers a minimalist yet luxurious cabin, featuring sustainable materials like vegan leather and recycled textiles, giving it a cool, eco-conscious vibe. It comfortably accommodates five, with an option for seven seats. Tech is front-and-centre with a large central touchscreen and a digital driver's display running Rivian's responsive proprietary OS; though note, no Apple CarPlay or Android Auto. Cargo space is immense: 481 litres in the boot, expanding to a cavernous 2548 litres with seats folded, plus a handy 314-litre frunk under the bonnet for extra gear.

Performance & Driving Experience

This R1S doesn't hang about! The Dual Motor Max rockets from 0-100 km/h in a brisk 4.7 seconds, powered by Rivian's own Enduro permanent magnet synchronous motors (one front, one rear) delivering a stonking 397 kW and 827 Nm of torque through its all-wheel-drive system. It's not just quick; it's incredibly versatile, offering adjustable air suspension for a comfortable cruise or serious off-road capability. Expect multiple regenerative braking modes, including a smooth one-pedal driving experience, making it both exhilarating and easy to pilot in various conditions.

Range, Battery & Charging

The Dual Motor Max is all about going the distance, boasting a substantial 140 kWh usable battery capacity. Green Cars Compare estimates a real-world range of around 627 km, with an impressive efficiency of 4.48 km/kWh. Charging is handled by a CCS Type 1 port, with its 400V architecture supporting a standard 11.5 kW AC onboard charger for overnight top-ups. When you need juice quickly, it can handle DC fast charging at up to 220 kW, getting you back on the road swiftly. Rivian also includes handy vehicle-to-load (V2L) capabilities.

Safety & Driver-Assistance Features

While a Euro NCAP rating for the 2025 R1S is not yet available, Rivian equips it with its comprehensive Driver+ assistance suite as standard. For 2025, this system is significantly upgraded with a new perception stack, including 11 cameras, five radars, and enhanced AI prediction. Standard features include adaptive cruise control, lane keeping assist, blind-spot monitoring, and Highway Assist for semi-autonomous driving on compatible roads. These advanced features aim to provide both top-tier safety and enhanced driving convenience for all your journeys.

Warranty & Maintenance Coverage

Rivian typically offers a comprehensive warranty package for its vehicles in the US market. This generally includes a basic vehicle warranty for around 5 years or 96,500 kilometres. The critical battery pack and drivetrain components are often covered for a more extended period, typically 8 years or approximately 281,600 kilometres, with a guarantee to retain at least 70% of battery capacity. Specifics for European market warranties would be detailed upon official launch. Maintenance is usually on an as-needed basis, aligning with modern EV low-maintenance benefits.

How powerful is it? How fast does it accelerate?

The Rivian R1S Dual Motor Max (2025-...) achieves a 0 to 60 mph acceleration in 4.5 seconds (placing it at **Nº29 out of 118 ranked positions**, among 951 electric vehicles, with some cars sharing positions) and attains a maximum speed of 130 mph.

Its powertrain provides a power output of up to 397 kW (532 hp) and a torque of 610 lb-ft.

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

Rivian R1S Dual Motor Max (2025-...) achieves a real-world range of 390 miles, placing it at **Nº18 among 264 ranked positions**. However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the [interactive EV Navigation map](#) for trip planning assistance.

What charging options are available? How long does it take to charge it?

The Rivian R1S Dual Motor Max (2025-...) in the USA comes with a CCS Type 1 charging port. It can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC charging rate to 11.5 kW, resulting in approximately 29 miles of range added per hour of charging.

For significantly faster charging, public DC fast-charging stations are available. Although the car can achieve a maximum DC charging rate of 220 kW, factors such as battery temperature and charge level may affect the actual charging speed.

Use [EV Charging Calculator](#) to estimate charging time, rate, and cost.

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

The size and weight specifications for Rivian R1S Dual Motor Max (2025-...) are as follows:

- 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: 6671 lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

The rear cargo area of the Rivian R1S Dual Motor Max (2025-...) provides 17.6 cubic feet of space when the rear seats are upright ([Nº82 out of 162 ranked positions](#), among 951 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 90.7 cubic feet ([Nº24 out of 197 ranked positions](#), among 951 electric vehicles, with some cars sharing positions).

In addition, the car has a frunk, a front compartment with 11.1 cubic feet dedicated to smaller items.

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

The Rivian R1S Dual Motor Max (2025-...) is officially rated to tow 7700 lbs. This applies to trailers equipped with brakes.

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<https://greencarscompare.com/cars/rivian-r1s-dual-motor-max-2025/>