



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

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General Info		Range and Efficiency	
Years of Production	2025 -	Range EPA	435 km
Market Availability	USA	Range WLTP	No data
Country of Manufacture	USA	Range GCC	413 km
Current Status	Produced	Battery (Usable/Nominal)	92.5/97 kWh
Body Style	SUV	Efficiency (Energy/Range)	22.4 kWh/100 km
Price Europe (New/Used)	€No data/No data	Efficiency (Range/Energy)	4.46 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	200 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	2964 kg
Height	1930 mm	Cargo Volume (Trunk/Max/Fru	·
Wheelbase	3076 mm	Towing Capacity	3492 kg

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

Overview

The 2025 Rivian R1S Dual Motor Standard is the new entry point to Rivian's highly capable all-electric threerow SUV family, aimed at adventurous folks. This beast blends rugged off-road prowess with impressive tech and family-hauling practicality. Key highlights for this trim include Rivian's in-house Enduro dual motors and the fresh Standard battery pack, making it a more accessible option. While primarily launched in the US market, official European pricing has not yet been announced. It's a compelling package for those wanting a versatile, future-forward SUV.

What's New for 2025?

For 2025, the big news for the R1S lineup is the introduction of this "Dual Motor Standard" trim. It features Rivian's latest generation Enduro motors and an LFP-based Standard battery pack, a first for the R1S, promising durability. A heat pump is now standard, boosting efficiency in cooler climates – great news for European conditions! The vehicle also benefits from a revamped electrical architecture and a nextgeneration compute system, enhancing performance and connectivity. These updates make the entry-level R1S seriously tempting.

Design & Exterior

The R1S Dual Motor Standard retains Rivian's distinctive and ruggedly handsome looks. You get the signature full-width front light bar and those unique "stadium" headlights that make it instantly recognisable. It's a properly substantial machine, measuring 5100 mm in length, 2082 mm in width (without mirrors), and standing 1930 mm tall. Its boxy yet aerodynamic profile screams adventure. While specific wheel designs might differentiate trims, the overall imposing and modern aesthetic is pure Rivian, ready to turn heads whether in the city or the wilderness.

Interior, Tech & Cargo

Step inside the R1S Dual Motor Standard and you're greeted by a minimalist, premium cabin featuring sustainable materials like vegan leather. It's airy and spacious, offering comfortable seating for up to seven passengers across three rows. For your gear, there's a generous 481 litres of boot space, expanding to a massive 2548 litres with seats folded. Plus, a handy 314-litre frunk adds extra versatility! Tech is dominated by a large central touchscreen running Rivian's slick infotainment system and a crisp digital driver display.

Performance & Driving Experience

The R1S Dual Motor Standard isn't just about looks; it packs a punch! With its all-wheel-drive system powered by two Permanent Magnet Synchronous Motors (one front, one rear), it delivers a potent 397 kW and a hefty 827 Nm of torque. This translates to a brisk 0-100 km/h sprint in just 4.7 seconds, with a top speed of 209 km/h. Expect a composed ride from the standard air suspension, which also allows for serious off-road articulation, and customisable regenerative braking for efficient one-pedal driving.

Range, Battery & Charging

This R1S features a 92.5 kWh usable LFP battery pack, offering a Green Cars Compare estimated real-world range of 413 kilometres. Efficiency is rated at a respectable 4.46 km/kWh. For charging, the standard 11.5

kW on-board AC charger will top it up overnight. When you need a quick boost, it supports DC fast charging up to 200 kW, meaning rapid top-ups on the go. For European users, it would utilise the standard CCS Type 2 charging port. Vehicle-to-Load (V2L) capability is also a handy Rivian perk.

Safety & Driver-Assistance Features

While a Euro NCAP rating for the R1S is not yet available, Rivian prioritises safety. The R1S Dual Motor Standard comes equipped with Rivian's comprehensive "Driver+" assistance suite as standard. This includes features like adaptive cruise control, lane keep assist, highway assist for semi-autonomous driving, automatic emergency braking, and blind-spot monitoring. These systems work together to enhance driver confidence and passenger safety, making long journeys or tricky manoeuvres that bit easier and more secure.

Warranty & Maintenance Coverage

Rivian typically offers a robust warranty package. Expect comprehensive vehicle coverage for around 5 years or 96,500 kilometres. The crucial battery pack and drivetrain components are often covered for an impressive 8 years or up to 280,000 kilometres, including a minimum battery capacity guarantee. As an EV, maintenance needs are generally lower than traditional combustion engine cars, focusing on tyres, brakes, and software updates. Specific European warranty details would be confirmed upon official market entry, but reliability is a key focus for the brand.

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 (№24 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).

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