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Rivian R1T Performance Dual-Motor Max (2025-...) (Europe)

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

Range and Efficiency

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Range EPA	676 km
Range WLTP	No data
Range GCC	642 km
Battery (Usable/Nominal)	140/147 kWh
Efficiency (Energy/Range)	21.8 kWh/100 km
Efficiency (Range/Energy)	4.59 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

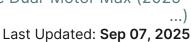
Dimensions

Length	5514 mm
Width (with Mirrors/no Mirrors)	2238/2082 mm
Height	1986 mm
Wheelbase	3449 mm

Cargo and Towing

Number of Seats	5
Curb Weight	3072 kg
Cargo Volume (Trunk/Max/Frunk)	821/1670/314
Towing Capacity	3492 kg

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About Rivian R1T Performance Dual-Motor Max (2025-...)

Overview

The 2025 Rivian R1T Performance Dual Motor Max is a beast of an electric pickup, blending serious off-road chops with surprising on-road agility and a massive battery for epic adventures. This top-tier trim boasts Rivian's potent in-house dual-motor setup paired with their largest "Max" battery pack, promising both thrilling acceleration and impressive driving distances. It's aimed squarely at those wanting a do-it-all electric truck with a premium, tech-laden feel. European pricing and availability are yet to be confirmed, but expect it to be a premium offering.

What's New for 2025?

For 2025, the big news is the wider availability of Rivian's own "Enduro" motors, and this Performance Dual Motor Max trim is a prime example, combining them with the substantial Max battery pack for the first time in this performance-oriented configuration. This new pairing unlocks more range and power without needing quad motors. Expect updated software with enhanced features and potentially new heat pump technology rolled out across the lineup for better efficiency, ensuring this American adventurer is more capable than ever.

Design & Exterior

The R1T's distinctive design turns heads, with its signature "stadium" headlights and full-width daytime running light giving it an unmistakable, friendly-yet-tough face. The Performance Dual Motor Max trim maintains this ruggedly handsome look. It's a big lad, measuring 5514 mm in length, 2082 mm in width (excluding mirrors), and 1986 mm in height, so it has serious presence. Don't forget the super-cool Gear Tunnel, a unique pass-through storage compartment perfect for muddy gear or charging cables, accessible from either side of the truck.

Interior, Tech & Cargo

Step inside the R1T Performance Dual Motor Max, and you're greeted by a spacious, minimalist cabin for five, often featuring sustainable materials like vegan leather and recycled textiles. It's proper plush. Cargo is king here: you get a massive 821-litre bed, expanding to 1670 litres with the rear seats folded down, plus a handy 314-litre frunk. Tech is dominated by a large central touchscreen and digital driver's display running Rivian's slick proprietary OS. Sadly, no official Apple CarPlay or Android Auto for now, but the native system is comprehensive.

Performance & Driving Experience

This Rivian doesn't hang about! The Performance Dual Motor Max rockets from 0-100 km/h in a blistering 3.6 seconds. That's thanks to its potent all-wheel-drive system powered by two Permanent Magnet Synchronous Motors (one front, one rear) churning out a combined 496 kW (around 665 bhp) and a colossal 1124 Nm of torque. On the road, it's surprisingly refined with its standard air suspension, offering a comfortable ride, yet it's an absolute mountain goat off-road. Regenerative braking is strong, with multiple modes to suit your driving style.

Range, Battery & Charging

Juice comes from a hefty 140 kWh (usable) battery pack, delivering a Green Cars Compare estimated real-world range of around 642 km – enough for some serious exploring! Energy consumption is a respectable 4.59 km/kWh. For charging, it supports up to 11.5 kW AC from its 400V architecture, meaning a full top-up takes roughly 12-13 hours overnight. When you're out and about, DC fast charging peaks at 220 kW, potentially adding significant range in under 30 minutes. European models would feature a CCS Type 2 port. Handy V2L capability is also on board.

Safety & Driver-Assistance Features

While the Rivian R1T has earned top marks from the NHTSA in the US, specific Euro NCAP ratings are still pending as official European sales commence. However, expect a comprehensive suite of safety tech. Rivian's 'Driver+' system comes standard, offering hands-free driving assistance on select highways (market dependent), alongside features like adaptive cruise control, lane keep assist, blind-spot monitoring, and automatic emergency braking. It's packed with sensors, including 11 cameras, 5 radars, and 12 ultrasonic sensors to keep you safe on your adventures.

Warranty & Maintenance Coverage

Rivian's warranty in its home market is pretty comprehensive, so expect something similar for Europe. Typically, this includes a basic vehicle warranty of around 5 years or 100,000 km. The all-important battery pack and drivetrain are usually covered for a longer 8 years or around 280,000 km, with a guarantee against excessive degradation. Rivian's service model often relies on mobile technicians and dedicated service centres. While official European maintenance plans are TBC, early reliability signs from the US market have been generally positive after initial teething issues were addressed.

How powerful is it? How fast does it accelerate?

The Rivian R1T Performance Dual-Motor Max (2025-...) can accelerate from 0 to 60 mph in 3.4 seconds (Nº18 out of 120 ranked positions, among 999 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 R1T Performance Dual-Motor Max (2025-...) is 399 miles (Nº14 out of 268 ranked positions, among 999 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 R1T Performance Dual-Motor Max (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 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 R1T Performance Dual-Motor Max (2025-...):

• Length: 217.1 in

• Width: 88.4 in (including side mirrors) or 82 in (excluding side mirrors)

• Height: 78.2 in

• Wheelbase: 135.8 in (distance between the center of the front and rear wheels)

• Curb weight: 6772 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 R1T Performance Dual-Motor Max (2025-...) cargo space:

- Trunk capacity: With the rear seats up, you get 29.2 cubic feet of cargo space in the back (№29 out of 169 ranked positions, among 999 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 59.9 cubic feet of total cargo space (Nº65 out of 204 ranked positions, among 999 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.

The Rivian R1T features a 'Gear Tunnel,' a lockable 11.7 cubic-foot storage compartment between the cab and bed for securing gear.

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

The Rivian R1T Performance Dual-Motor Max (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).

https://greencarscompare.com/cars/rivian-r1t-performance-dual-motor-max-2025/