



Rivian R1T Tri-Motor Max (2025-...) (USA)

Car Page ↗	Charging 7	FAQs ↗	Video Reviews 7
General Info		Range and Efficiency	,
Years of Production	2025 -	Range EPA	371 mi
Market Availability	USA	Range WLTP	No data
Country of Manufacture	USA	Range GCC	352 mi
Current Status	Produced	Battery (Usable/Nominal)	140/147 kWh
Body Style	Pickup	Efficiency (Energy/Range)	39.8 kWh/100 mi
Price USA (New/Used)	\$99900/No data	Efficiency (Range/Energy)	2.51 mi/kWh
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Charging		Performance	
Architecture	400 V	Drive Type	AWD PMSM (front), 2 PMSM (rear)
Max AC Charging	11.5 kW	Motor (Power/Torque)	634 kW (850 hp)/1103 lb-ft
Max DC Charging	220 kW	Acceleration 0-60 mph	2.9 s
Charge Port	CCS Type 1	Top Speed	130 mph
Dimensions		Cargo and Towing	
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Length	217.1 in	Number of Seats	5
Width (with Mirrors/no Mirrors)	88.4/82 in	Curb Weight	6812 lb
Height	78.2 in	Cargo Volume (Trunk/Max/Fi	runk) 29.2/59.9/11.1 ft3
Wheelbase	135.8 in	Towing Capacity	11000 lb

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About Rivian R1T Tri-Motor Max (2025-...)

Overview

The 2025 Rivian R1T Tri Motor Max is an absolute beast of an electric adventure truck, sitting at the pinnacle of Rivian's lineup. This top-dog trim boasts mind-blowing performance coupled with an impressive extended range, making it ready for any expedition. With a starting price of \$99,900 in the US, it's a premium offering for those who want the ultimate electric pickup. Its blend of innovative tech, off-road prowess, and unique features like the Gear Tunnel truly sets it apart in the increasingly crowded EV truck space. It's the R1T turned up to eleven!

What's New for 2025?

GREEN CARS

For 2025, Rivian has given the R1T a serious glow-up, and the Tri Motor Max is a star of this refresh! It features Rivian's all-new in-house developed drive units, delivering even more grunt and efficiency. The electrical architecture has been redesigned, slashing wiring and boosting smarts. A new heat pump system is standard, enhancing cold-weather range. Plus, the infotainment gets a slicker interface, and the Driver+ autonomy platform is beefed up with more cameras and processing power for a smarter, safer drive. It's a comprehensive overhaul making a great truck even better.

Design & Exterior

The R1T Tri Motor Max keeps Rivian's head-turning design, with those unmistakable "stadium" LED headlights and a clean, futuristic look that's both rugged and refined. It's a big rig, measuring 217.1 inches long, 82 inches wide (mirrors folded!), and 78.2 inches tall. This trim doesn't shout its performance with wild aero, but its purposeful stance and premium finish speak volumes. The clever Gear Tunnel pass-through remains a killer feature for stashing long items securely. It's a design that's as smart as it is striking.

Interior, Tech & Cargo

Step inside the R1T Tri Motor Max and you're greeted by a cabin that's pure minimalist chic, packed with sustainable materials and top-notch build quality. There's seating for five, with plenty of room to stretch out. For your stuff, you get a 29.2 cubic foot bed, expanding to 59.9 cubic feet with seats down, plus a handy 11.1 cubic foot frunk and the awesome Gear Tunnel. Tech-wise, a massive central touchscreen and digital driver display run Rivian's updated system, though still no Apple CarPlay or Android Auto.

Performance & Driving Experience

Hold on tight! The R1T Tri Motor Max rockets from 0-60 mph in a blistering 2.9 seconds – supercar-scaring stuff from a pickup! This beast packs three electric motors – one PMSM upfront and two PMSM units at the rear – for a sophisticated all-wheel-drive system, pumping out a colossal 634 kW (that's around 850 hp!) and 1103 lb-ft of torque. Expect incredible traction and agility, whether you're tearing up the tarmac or tackling tricky trails. The standard air suspension provides a comfy ride and serious off-road adjustability, with strong regen braking to boot.

Range, Battery & Charging

The Tri Motor Max gets Rivian's sizable 140 kWh (usable) Max battery pack, delivering a Green Cars Compare calculated real-world range of around 352 miles – plenty for big adventures. Efficiency is a respectable 2.51 mi/kWh. At home, the standard 11.5 kW AC charger will juice it up overnight (around 12-13 hours for a full top-up). On the road, it can guzzle electrons at up to 220 kW via its CCS Type 1 port (NACS compatibility is coming), adding significant range in minutes. Its 400V architecture ensures solid DC fast charging performance.

Safety & Driver-Assistance Features

While official NHTSA/IIHS ratings for the 2025 R1T Tri Motor Max might still be pending, Rivian prioritizes safety. The refreshed models boast an upgraded "Rivian Autonomy Platform" with 11 cameras and five radars. Standard on this trim is Rivian Driver+, a comprehensive suite including Highway Assist (adaptive cruise control and lane keeping), lane change assist, blind spot warning, rear cross-traffic alert, and automatic emergency braking. This advanced system aims to make every journey safer and less stressful, providing a confident co-pilot experience on the road.

Warranty & Maintenance Coverage

Rivian backs the R1T Tri Motor Max with a solid warranty package. You get a comprehensive limited warranty for 5 years or 60,000 miles, whichever comes first. Crucially, the battery pack and drive system are covered for an impressive 8 years or 175,000 miles, with a guarantee of at least 70% battery health retention. Corrosion protection is also for 8 years with unlimited miles. While Rivian doesn't typically offer extensive complimentary maintenance, their service network is expanding, focusing on mobile service for convenience and over-the-air updates to keep your truck fresh.

How powerful is it? How fast does it accelerate?

The Rivian R1T Tri-Motor Max (2025-...) is equipped with a powertrain that delivers up to 634 kW (850 hp) of power and 1103 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 2.9 seconds (Nº13 out of 119 ranked positions, among 983 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 R1T Tri-Motor Max (2025-...) is 352 miles, ranking it №34 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 R1T Tri-Motor Max (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 26 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Rivian R1T Tri-Motor Max (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 R1T Tri-Motor Max (2025-...) comes in the following dimensions:

- 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: 6812 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 R1T Tri-Motor Max (2025-...), you'll find 29.2 cubic feet of storage space (№29 out of 167 ranked positions, among 983 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 59.9 cubic feet (№65 out of 202 ranked positions, among 983 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 Tri-Motor Max (2025-...) can safely tow up to 11000 lbs, provided that the trailer has its own braking system.

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