



Rivian R1T Dual Motor AWD Max (Europe)

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General Info Years of Production Manufactured in Current Status Body Style	2023 - USA Produced Pickup	Range and Efficiency Range EPA Range WLTP TEL Range WLTP TEH Efficiency per 100 km Efficiency per 1 km	660 km No data No data 21.4 kWh 214 Wh
Battery and Charging Battery Capacity Nominal Battery Capacity Usable Max Charging Power AC Max Charging Power DC Charge Port	148.4 kWh 141 kWh 11.5 kW 215 kW No data	Performance Drive Type Motor Power Motor Torque Acceleration 0-100 km/h Top Speed	AWD 397 kW (533 hp) 827 Nm 4.7 sec 177 km/h
Dimensions Length Width with mirrors Width w/o mirrors Height Wheelbase	5514 mm 2210 mm 2014 mm 1986 mm 3449 mm	Cargo and Towing Number of Seats Curb Weight Cargo Volume Trunk Cargo Volume Max Cargo Volume Frunk Towing Capacity	5 No data No data 314 I No data

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About Rivian R1T Dual Motor AWD Max

The Rivian R1T Dual Motor AWD Max is an all-electric all-wheel drive pickup. It came out in 2023.

The Rivian R1T Dual Motor AWD Max has a 148.4 kWh battery pack, allowing it to travel up to 660 km on a single charge. The car has an average efficiency of 21.4 kWh per 100 km (or 214 Wh/km) — ranked №8 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Rivian R1T Dual Motor AWD Max is equipped with a powertrain that delivers up to 397 kW (533 hp) of power and 610 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 4.5 seconds (ranked №167 out of 667 electric vehicles) and a top speed of 110 mph.

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

Real-world range of the Rivian R1T Dual Motor AWD Max is 369–451 miles (ranked №8 out of 667 electric vehicles) — 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 <u>EV Navigation interactive map</u>.

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

The Rivian R1T Dual Motor AWD Max 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 30 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Rivian R1T Dual Motor AWD Max supports a maximum DC charging rate of 215 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 Green Cars Compare Charging Calculator.

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

Rivian R1T Dual Motor AWD Max comes in the following dimensions:

- Length: 217.1 in
- Width: 87.1 in (including side mirrors) or 79.3 in (excluding side mirrors)
- Height: 78.2 in
- Wheelbase: 135.8 in (distance between the center of the front and rear wheels)
- Curb weight: N/A 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 R1T Dual Motor AWD Max provides N/A cubic feet of space when the rear seats are upright (ranked №N/A out of 667 electric vehicles).

Folding these seats down unlocks a maximum cargo capacity of N/A cubic feet (ranked №N/A out of 667 electric vehicles).

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 R1T Dual Motor AWD Max has a towing capacity (braked) of up to 11000 lbs (maximum weight the car can tow safely with a trailer that has its own brakes).

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