



Rivian R1T Dual Motor AWD Standard+ (Europe)

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Years of Production 2024 Manufactured in USA
Current Status Produced
Body Style Pickup

Range and Efficiency

Range EPA 507 km
Range WLTP TEL No data
Range WLTP TEH No data
Efficiency per 100 km 23.9 kWh
Efficiency per 1 km 239 Wh

Battery and Charging

Battery Capacity Nominal 127.4 kWh
Battery Capacity Usable 121 kWh
Max Charging Power AC 11.5 kW
Max Charging Power DC 215 kW
Charge Port No data

Performance

Drive Type AWD

Motor Power 397 kW (533 hp)

Motor Torque 827 Nm

Acceleration 0-100 km/h 4.7 sec

Top Speed 177 km/h

Dimensions

Length5514 mmWidth with mirrors2210 mmWidth w/o mirrors2014 mmHeight1986 mmWheelbase3449 mm

Cargo and Towing

Number of Seats 5

Curb Weight No data

Cargo Volume Trunk No data

Cargo Volume Max No data

Cargo Volume Frunk 314 I

Towing Capacity No data

Download the latest version of this PDF: Metric units (km, kg) Metric units (mi, lb) Metric units (mi, lb) Metric units (mi, lb) Metric units (km, kg) Metric units (mi, lb) Metric units (km, kg) Met



About Rivian R1T Dual Motor AWD Standard+

The Rivian R1T Dual Motor AWD Standard+ is an all-electric all-wheel drive pickup. It came out in 2024.

The Rivian R1T Dual Motor AWD Standard+ has a 127.4 kWh battery pack, allowing it to travel up to 507 km on a single charge. The car has an average efficiency of 23.9 kWh per 100 km (or 239 Wh/km) — ranked №91 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Rivian R1T Dual Motor AWD Standard+ 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 Standard+ is 284–347 miles (ranked №90 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 EV Navigation interactive map.

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

The Rivian R1T Dual Motor AWD Standard+ 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 27 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Rivian R1T Dual Motor AWD Standard+ 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)?

The size and weight specifications for Rivian R1T Dual Motor AWD Standard+ are as follows:

• 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?

Behind the rear seats of the Rivian R1T Dual Motor AWD Standard+, you'll find N/A cubic feet of storage space (ranked NºN/A out of 667 electric vehicles).

Folding down the rear seats expands the total cargo capacity to N/A cubic feet (ranked №N/A out of 667 electric vehicles).

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 R1T Dual Motor AWD Standard+ can safely tow up to 11000 lbs, provided that the trailer has its own braking system.

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