



Rivian R1T Dual Motor AWD Large (Europe)

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General In	าfo	
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Years of Production 2023 Manufactured in USA
Current Status Produced
Body Style Pickup

Range and Efficiency

Range EPA 566 km
Range WLTP TEL No data
Range WLTP TEH No data
Efficiency per 100 km 23.1 kWh
Efficiency per 1 km 231 Wh

Battery and Charging

Battery Capacity Nominal 137.9 kWh
Battery Capacity Usable 131 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

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About Rivian R1T Dual Motor AWD Large

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

The Rivian R1T Dual Motor AWD Large has a 137.9 kWh battery pack, allowing it to travel up to 566 km on a single charge. The car has an average efficiency of 23.1 kWh per 100 km (or 231 Wh/km) — ranked №39 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Rivian R1T Dual Motor AWD Large can accelerate from 0 to 60 mph in 4.5 seconds (ranked №167 out of 667 electric vehicles) and reach a top speed of 110 mph.

The car's powertrain delivers up to 397 kW (533 hp) of power and 610 lb-ft of torque.

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

Rivian R1T Dual Motor AWD Large achieves a How far can it go on single charge? What is the real-world range? of 317–387 miles, placing it at №38 among 667 electric vehicles. However, this range is subject to several influences:

- Speed: Traveling at higher speeds reduces battery life.
- Temperature: Extreme cold or hot weather can affect range.
- Terrain: Hilly or mountainous landscapes decrease range.
- Driving habits: Aggressive driving with frequent acceleration and braking consumes more energy.
- Feature usage: Climate control and media systems also influence range.

It's important to acknowledge that these are estimations, and your actual driving range may differ. Consider these factors when planning your trip and be ready for potential charging stops.

Utilize the interactive EV Navigation map for trip planning assistance.

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

In the USA Rivian R1T Dual Motor AWD Large 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 28 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 215 kW, but remember that battery temperature and charge level can

influence the actual speed you'll experience.

Estimate charging time, rate and cost using 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 Large 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: 6585 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 Large, 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 Large 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-large/