



Rivian R1T Dual Motor AWD Standard (2024-...) (USA)

[Car Page ↗](#)
[Charging ↗](#)
[FAQs ↗](#)
[Video Reviews ↗](#)

General Info

Years of Production	2024 -
Manufactured in	USA
Current Status	Produced
Body Style	Pickup
Price USA (New/Used)	\$69900/No data

Range and Battery

Range EPA	270 mi
Range WLTP	No data
Range GCC	270 mi
Battery (Usable/Nominal)	106/111.5 kWh
Efficiency	39.3 kWh/100 mi (2.5 mi/kWh)

Charging

Architecture	400 V
Max Charging Power AC	11.5 kW
Max Charging Power DC	215 kW
Charge Port	CCS Type 1

Performance

Drive Type	AWD: PMSM (front), PMSM (rear)
Motor (Power/Torque)	397 kW (533 hp)/610 lb-ft
Acceleration 0-60 mph	4.5 s
Top Speed	110 mph

Dimensions

Length	217.1 in
Width (with Mirrors/no Mirrors)	87.1/79.3 in
Height	78.2 in
Wheelbase	135.8 in

Cargo and Towing

Number of Seats	5
Curb Weight	No data
Cargo Volume (Trunk/Max/Frunk)	No data
Towing Capacity	11000 lb

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About Rivian R1T Dual Motor AWD Standard (2024-...)

The Rivian R1T Dual Motor AWD Standard (2024-...) is an all-electric all-wheel drive pickup. It came out in 2024. Brand new, the car starts around \$69,900.

The Rivian R1T Dual Motor AWD Standard (2024-...) has a 111.5 kWh battery pack, allowing it to travel up to 270 mi on a single charge. The car has an average efficiency of 39.3 kWh per 100 miles (or 2.5 miles per kWh) — ranked №254 out of 693 electric vehicles.

How powerful is it? How fast does it accelerate?

The Rivian R1T Dual Motor AWD Standard (2024-...) can accelerate from 0 to 60 mph in 4.5 seconds (ranked №172 out of 693 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?

Real-world range of the Rivian R1T Dual Motor AWD Standard (2024-...) is 243–297 miles (ranked №254 out of 693 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?

In the USA Rivian R1T Dual Motor AWD Standard (2024-...) 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 26 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 Standard (2024-...) 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?

The rear cargo area of the Rivian R1T Dual Motor AWD Standard (2024-...) provides N/A cubic feet of space when the rear seats are upright (ranked N/A out of 693 electric vehicles).

Folding these seats down unlocks a maximum cargo capacity of N/A cubic feet (ranked N/A out of 693 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 Standard (2024-...) 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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