



Rivian R1S 105 kWh (USA)

The Rivian R1S 105 kWh is an all-electric all-wheel drive SUV. The Rivian R1S 105 kWh has a 105 kWh battery pack, allowing it to travel up to 328 km on a single charge. The car has an average efficiency of 30.4 kWh per 100 km (or 304 Wh/km) — ranked №391 out of 586 electric vehicles.

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General Info

Years of Production	2021 -
Manufactured in	USA
Current Status	No data
Body Style	SUV

Range and Efficiency

Range EPA	No data
Range WLTP TEL	386 km
Range WLTP TEH	No data
Efficiency per 100 km	30.4 kWh
Efficiency per 1 km	304 Wh

Battery and Charging

Battery Capacity Nominal	105 kWh
Battery Capacity Usable	99.8 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	160 kW
Charge Port	CCS Type 1

Performance

Drive Type	AWD
Engine Power	402 hp
Engine Torque	560 Nm
Acceleration 0-100 km/h	4.9 sec
Top Speed	200 km/h

Dimensions

Length	5039 mm
Width with mirrors	2014 mm
Width w/o mirrors	No data
Height	1819 mm
Wheelbase	3076 mm

Cargo and Towing

Number of Seats	7
Curb Weight	2649 kg
Cargo Volume Trunk	2959 l
Cargo Volume Max	No data
Cargo Volume Frunk	No data
Towing Capacity	No data

<https://greencarscompare.com/cars/rivian-r1s-105-kwh/>