



# Toyota Proace Verso Electric L 50 kWh (2021-2024) (Europe)

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## General Info

Years of Production	2021 - 2024
Market Availability	EU
Country of Manufacture	France
Current Status	Discontinued
Body Style	Minivan
Price Europe (New/Used)	€No data/31900

## Range and Efficiency

Range EPA	No data
Range WLTP	219-230 km
Range GCC	196 km
Battery (Usable/Nominal)	46.3/50 kWh
Efficiency (Energy/Range)	23.6 kWh/100 km
Efficiency (Range/Energy)	4.23 km/kWh

## Charging

Architecture	400 V
Max AC Charging	7.4 kW
Max DC Charging	100 kW
Charge Port	CCS Type 2

## Performance

Drive Type	FWD PMSM
Motor (Power/Torque)	100 kW (134 hp)/260 Nm
Acceleration 0-100 km/h	12.1 s
Top Speed	130 km/h

## Dimensions

Length	5306 mm
Width (with Mirrors/no Mirrors)	2204/1920 mm
Height	1890 mm
Wheelbase	3275 mm

## Cargo and Towing

Number of Seats	5, 6, 7, 8, 9
Curb Weight	1989 kg
Cargo Volume (Trunk/Max/Frunk)	980/3700/No data l
Towing Capacity	1000 kg

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# About Toyota Proace Verso Electric L 50 kWh (2021-2024)

## Overview

The Toyota Proace Verso L 50 kWh is your seriously spacious and practical ticket to electric people-moving, perfect for big families or shuttle duties. This long-wheelbase 'L' version, packing a 50 kWh battery (46.3 kWh usable), prioritises versatility with its cavernous interior. Although production ceased in 2024, it remains a compelling option on the used market, with typical prices around €31,900. It's all about no-fuss, zero-emission transport for the whole crew, offering a blend of Japanese reliability with European van expertise, as it's built in France.

## What's New for 2024?

For 2024, the Proace Verso L 50 kWh primarily marks its final year of production, so you won't find a raft of new gadgets. Instead, it carries forward the features and capabilities established in its recent model years. This means buyers looking at a 2024 model are getting the most refined version of this particular generation before it was discontinued. Think of it as the last call for this iteration of Toyota's big electric people carrier, now primarily available as a nearly-new or used option. Check dealer stock for any remaining units!

## Design & Exterior

The Proace Verso L 50 kWh sports a purposeful, van-derived design that screams functionality. This long-wheelbase 'L' model stretches to a considerable 5306 mm in length, with a width of 1920 mm (mirrors excluded) and a height of 1890 mm, so it's a proper bus! Its exterior is straightforward, focusing on maximizing interior volume. Expect practical touches like sliding side doors, with lighting and wheel designs typically reflecting its workhorse roots, though specific trim elements can add a bit of flair. It's built for purpose, not for posing, but it gets the job done.

## Interior, Tech & Cargo

Step inside the Proace Verso L 50 kWh, and you're greeted by a cabin built for durability and flexibility. With seating configurations for 5, 6, 7, 8, or even 9 occupants, passenger comfort across its multiple rows is key. Material quality is robust, ready for family life or commercial duties. Infotainment usually centres around a touchscreen with smartphone connectivity like Apple CarPlay and Android Auto. Cargo is where it truly shines: a massive 980 litres with all seats up, expanding to an enormous 3700 litres with seats folded. Sadly, there's no frunk for your charging cables.

## Performance & Driving Experience

Don't expect a rocket ship, but the Proace Verso L 50 kWh delivers smooth, silent electric progress. Its front-wheel-drive system is powered by a single Permanent Magnet Synchronous Motor (PMSM) churning out 100 kW and 260 Nm of torque. This translates to a 0-100 km/h sprint in a respectable 12.1 seconds, perfectly adequate for a vehicle of this size, with a top speed of 130 km/h. The driving experience is geared towards comfortable cruising, and like most EVs, regenerative braking helps to recoup some energy, making city driving pretty efficient.

## Range, Battery & Charging

The Proace Verso L 50 kWh is equipped with a 46.3 kWh usable battery pack, delivering a Green Cars Compare calculated real-world range of around 196 km – decent for daily duties. Its energy efficiency is rated at 4.23 km/kWh. For charging, it features a CCS Type 2 port. At home on AC, the standard 7.4 kW charger will take roughly 6.5 hours for a full top-up, while the optional 11 kW unit cuts this to just over 4 hours. Out and about, DC fast charging peaks at 100 kW, juicing it up significantly in around 30 minutes.

## Safety & Driver-Assistance Features

Safety is a key consideration for a people carrier. While a specific 2024 Euro NCAP rating for this exact electric trim isn't listed, its underlying platform has been tested, so it's wise to check the latest Euro NCAP results for the Proace family. Toyota typically equips these vans with a suite of driver aids. Expect essentials like multiple airbags and stability control. Depending on the original specification, features like lane departure warning, traffic sign recognition, and a basic form of autonomous emergency braking might be included, enhancing peace of mind on every journey.

## Warranty & Maintenance Coverage

Toyota's reputation for reliability extends to its electric vans. Buyers can typically expect a basic vehicle warranty of around 3 years or 100,000 km in Europe, though some markets offer the 'Toyota Relax' program extending this with regular dealer servicing. Crucially, the high-voltage battery is usually covered for 8 years or 160,000 km against excessive degradation, often guaranteeing at least 70% capacity. Powertrain components share similar coverage. Maintenance is generally simpler and potentially cheaper than its diesel counterparts, thanks to fewer moving parts in the EV system.

## How powerful is it? How fast does it accelerate?

The Toyota Proace Verso Electric L 50 kWh (2021-2024) is equipped with a powertrain that delivers up to 100 kW (134 hp) of power and 192 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 11.6 seconds ([Nº97 out of 119 ranked positions](#), among 979 electric vehicles, with some cars sharing positions) and a top speed of 81 mph.

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

The estimated real-world range for Toyota Proace Verso Electric L 50 kWh (2021-2024) is 122 miles, ranking it [Nº228 out of 266 ranked positions](#). Several conditions can influence this range:

- Speed: The battery drains faster at higher speeds.
- Temperature: Extreme temperatures can impact range.
- Terrain: Range is reduced on hilly or mountainous terrain.
- Driving style: Aggressive driving behaviors, such as frequent acceleration and braking, decrease efficiency.
- Feature utilization: Climate control and media system usage also affect range.

These figures are approximations, and your actual driving range may vary. When planning trips, consider these factors and be prepared for potential charging stops.

For trip planning assistance, utilize the [EV Navigation interactive map](#).

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

The Toyota Proace Verso Electric L 50 kWh (2021-2024) in the USA is equipped with a CCS Type 2 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 7.4 kW, which translates to roughly 18 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Toyota Proace Verso Electric L 50 kWh (2021-2024) supports a maximum DC charging rate of 100 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 [EV Charging Calculator](#).

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

Toyota Proace Verso Electric L 50 kWh (2021-2024) comes in the following dimensions:

- Length: 208.9 in
- Width: 86.8 in (including side mirrors) or 75.6 in (excluding side mirrors)
- Height: 74.4 in
- Wheelbase: 128.9 in (distance between the center of the front and rear wheels)
- Curb weight: 4385 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 Toyota Proace Verso Electric L 50 kWh (2021-2024), you'll find 34.6 cubic feet of storage space ([Nº19 out of 166 ranked positions](#), among 979 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 130.7 cubic feet ([Nº9 out of 201 ranked positions](#), among 979 electric vehicles, with some cars sharing positions).

The car doesn't have a "frunk" (front trunk).

## Is it suitable for towing? What is the maximum towing capacity?

The Toyota Proace Verso Electric L 50 kWh (2021-2024) can safely tow up to 2205 lbs, provided that the trailer has its own braking system.

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