



# Ford e-Tourneo Custom L1 160 kW (2024-...) (Europe)

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## General Info

Years of Production	2024 -
Market Availability	EU
Country of Manufacture	Turkey, UK
Current Status	Produced
Body Style	Minivan
Price Europe (New/Used)	€66819/48790

## Range and Efficiency

Range EPA	No data
Range WLTP	263-325 km
Range GCC	256 km
Battery (Usable/Nominal)	64/68 kWh
Efficiency (Energy/Range)	25 kWh/100 km
Efficiency (Range/Energy)	4 km/kWh

## Charging

Architecture	400 V
Max AC Charging	11 kW
Max DC Charging	125 kW
Charge Port	CCS Type 2

## Performance

Drive Type	RWD PMSM
Motor (Power/Torque)	160 kW (215 hp)/415 Nm
Acceleration 0-100 km/h	9 s
Top Speed	130 km/h

## Dimensions

Length	5050 mm
Width (with Mirrors/no Mirrors)	2275/2032 mm
Height	1959 mm
Wheelbase	3100 mm

## Cargo and Towing

Number of Seats	6, 7, 8, 9
Curb Weight	2589 kg
Cargo Volume (Trunk/Max/Frunk)	672/4640/No data l
Towing Capacity	2000 kg

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# About Ford e-Tourneo Custom L1 160 kW (2024-...)

## Overview

The Ford e-Tourneo Custom L1 160 kW electrifies the people-mover game, offering a spacious and versatile option for families or businesses needing to shift plenty of passengers or gear. This all-electric minivan combines practicality with zero tailpipe emissions, positioning itself as a strong contender in the growing EV van segment. Key highlights for this L1 160 kW trim include its robust 160 kW motor, generous seating flexibility for up to 9 people, and a focus on practicality. It's priced from €66,819 new, with used examples around €48,790, making it a premium but capable choice.

## What's New for 2025?

Ford launched the e-Tourneo Custom in 2024, so the 2025 model year sees this electric people-carrier cementing its place in the market. Expect the L1 160 kW trim to continue with its winning formula of space and electric punch. While major overhauls aren't typical this early in a model's lifecycle, potential updates for 2025 could include minor software enhancements for the infotainment system or tweaks to option packages. Essentially, it's more of the same good stuff, bringing practical electric motoring to the masses without any radical departures from its impressive debut.

## Design & Exterior

The 2025 Ford e-Tourneo Custom L1 160 kW isn't shy about its van DNA but dresses it up with modern EV flair. It boasts a bold front grille, sleek LED lighting signatures that give it a contemporary look, and distinctive alloy wheels specific to higher trims like this. It's a sizable beast, measuring 5050 mm in length, 2032 mm in width (excluding mirrors), and standing 1959 mm tall, ensuring a commanding presence on the road. The L1 configuration maintains a manageable footprint for city duties while still looking substantial and ready for action.

## Interior, Tech & Cargo

Inside, the e-Tourneo Custom L1 160 kW is all about flexible space and modern tech. The cabin feels airy and well-appointed for a van, with durable materials designed for real-world use. Passenger comfort is a priority, offering flexible seating for up to nine. You get a whopping 672 litres of boot space, expanding to an enormous 4640 litres with seats folded – though sadly, no frunk is available. Tech-wise, expect Ford's latest SYNC 4 infotainment system on a large 13-inch central touchscreen, with standard wireless Apple CarPlay and Android Auto, keeping everyone connected.

## Performance & Driving Experience

The e-Tourneo Custom L1 160 kW isn't just a box on wheels; it's got some proper get-up-and-go! The rear-wheel-drive setup, powered by a 160 kW Permanent Magnet Synchronous Motor (PMSM) churning out a meaty 415 Nm of torque, means it can hustle from 0-100 km/h in a respectable 9 seconds. That's nippy for a big van! Expect a smooth and surprisingly quiet ride, with the electric powertrain delivering instant response. Ford usually nails the driving dynamics, so it should handle neatly, complemented by effective regenerative braking modes to recoup energy.

## Range, Battery & Charging

Powering this electric workhorse is a 64 kWh usable battery pack, delivering a Green Cars Compare calculated real-world range of around 256 km – decent for daily duties and family adventures. Energy efficiency is rated at a solid 4 km/kWh. For top-ups, the standard 11 kW AC on-board charger will replenish the battery overnight (approximately 6-7 hours for a full charge) via its CCS Type 2 port. When you're pressed for time, it supports DC fast charging at up to 125 kW, zapping the battery from 10-80% in roughly 35-40 minutes.

## Safety & Driver-Assistance Features

Ford packs its vehicles with safety kit, and the e-Tourneo Custom aims for top marks, building on the strong safety performance expected from the Tourneo Custom family. Expect a comprehensive suite of driver-assistance systems. Standard features on the L1 160 kW trim likely include Pre-Collision Assist with Autonomous Emergency Braking, Lane-Keeping System, and cruise control. Optional upgrades could add Adaptive Cruise Control, Blind Spot Information System, and a 360-degree camera, making piloting this spacious van a much safer and more relaxing affair in European traffic.

## Warranty & Maintenance Coverage

Ford Europe generally offers a comprehensive warranty package. For the e-Tourneo Custom L1 160 kW, expect a standard vehicle warranty, typically 2 years/unlimited mileage, potentially extendable or varying by specific EU market. The crucial high-voltage battery and electric drivetrain components should be covered for an extended period, commonly 8 years or 160,000 km, with a guarantee against excessive capacity loss. Maintenance on EVs is generally lower than combustion engine counterparts due to fewer moving parts, promising reduced running costs and good reliability for this electric people-mover.

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

The Ford e-Tourneo Custom L1 160 kW (2024-...) is equipped with a powertrain that delivers up to 160 kW (215 hp) of power and 306 lb-ft of torque.

This enables a 0 to 60 mph acceleration in 8.6 seconds (**Nº70 out of 118 ranked positions**, among 953 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 Ford e-Tourneo Custom L1 160 kW (2024-...) is 159 miles, ranking it **Nº206 out of 264 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 Ford e-Tourneo Custom L1 160 kW (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 11 kW, which translates to roughly 25 miles of range added per hour.

For faster charging, use DC fast-charging stations. The Ford e-Tourneo Custom L1 160 kW (2024-...) supports a maximum DC charging rate of 125 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)?

Ford e-Tourneo Custom L1 160 kW (2024-...) comes in the following dimensions:

- Length: 198.8 in
- Width: 89.6 in (including side mirrors) or 80 in (excluding side mirrors)
- Height: 77.1 in
- Wheelbase: 122 in (distance between the center of the front and rear wheels)
- Curb weight: 5708 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 Ford e-Tourneo Custom L1 160 kW (2024-...), you'll find 23.7 cubic feet of storage space ([Nº47 out of 163 ranked positions](#), among 953 electric vehicles, with some cars sharing positions).

Folding down the rear seats expands the total cargo capacity to 163.9 cubic feet ([Nº4 out of 197 ranked positions](#), among 953 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 Ford e-Tourneo Custom L1 160 kW (2024-...) can safely tow up to 4409 lbs, provided that the trailer has its own braking system.

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