



Ford e-Tourneo Custom L2 160 kW (2024-...) (Europe)

[Car Page ↗](#)

[Charging ↗](#)

[FAQs ↗](#)

[Video Reviews ↗](#)

General Info

Years of Production	2024 -
Market Availability	EU
Country of Manufacture	Turkey, UK
Current Status	Produced
Body Style	Minivan
Price Europe (New/Used)	€67818/No data

Range and Efficiency

Range EPA	No data
Range WLTP	263-306 km
Range GCC	248 km
Battery (Usable/Nominal)	64/68 kWh
Efficiency (Energy/Range)	25.8 kWh/100 km
Efficiency (Range/Energy)	3.88 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	150 km/h

Dimensions

Length	5450 mm
Width (with Mirrors/no Mirrors)	2275/2032 mm
Height	1959 mm
Wheelbase	3500 mm

Cargo and Towing

Number of Seats	6, 7, 8, 9
Curb Weight	2699 kg
Cargo Volume (Trunk/Max/Frunk)	819/5908/No data l
Towing Capacity	2000 kg

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About Ford e-Tourneo Custom L2 160 kW (2024-...)

Overview

The 2025 Ford e-Tourneo Custom L2 160 kW storms onto the scene as a seriously spacious and versatile electric people-mover. This long-wheelbase variant, packing a punchy 160 kW rear-wheel-drive setup, is perfect for big families or businesses needing to shift folks in zero-emission style. It's all about practical electric motoring with a van-load of space. Expect a new price around €67,818 in the EU, making it a considered choice for those needing maximum room and an electric heart. It's a big, friendly giant ready to haul!

What's New for 2025?

Being a fresh face, the 2025 e-Tourneo Custom L2 160 kW is essentially the launch spec, building on Ford's new-generation van platform from its 2024 debut. This means it brings all the latest goodies, including a dedicated EV architecture for better packaging and a swanky new interior compared to older Tourneos. Ford's latest SYNC 4 infotainment system is also a key upgrade. It's less about specific '2025 updates' and more about this all-new electric model hitting its stride, offering a thoroughly modern take on the large MPV concept for the European market.

Design & Exterior

The e-Tourneo Custom L2 160 kW isn't shy about its size, but Ford has dressed it in some sharp, modern threads. You get a bold front grille, sleek signature LED lighting, and a generally upmarket van vibe. This L2 (long-wheelbase) version stretches to an impressive 5450 mm in length, with a width of 2032 mm (mirrors aside) and a height of 1959 mm. It's a commanding presence, more sophisticated shuttle than basic box on wheels, ready to make an impression whether on the school run or for executive transport.

Interior, Tech & Cargo

Step inside the e-Tourneo Custom L2, and you're greeted by a surprisingly car-like and tech-forward cabin. Ford's SYNC 4 system with a large touchscreen, Apple CarPlay, and Android Auto comes standard. This L2 variant offers flexible seating for 6, 7, 8, or even 9 people, ensuring plenty of passenger comfort. When it comes to luggage, you're sorted with a substantial 819 litres of boot space, expanding to a cavernous 5908 litres with seats folded. While there's no frunk, the sheer interior volume more than compensates for ultimate practicality.

Performance & Driving Experience

Don't let its size fool you; the e-Tourneo Custom L2 with its 160 kW, 415 Nm Permanent Magnet Synchronous Motor (PMSM) offers surprisingly brisk performance, hitting 0-100 km/h in just 9.0 seconds. Being rear-wheel drive, it feels planted and offers decent shove for a big machine, with a top speed of 150 km/h. The ride is tuned for comfort, soaking up bumps well, making it a relaxed cruiser. Expect smooth power delivery, ideal for chauffeuring duties or stress-free family trips. Selectable regenerative braking modes help claw back some energy too.

Range, Battery & Charging

The e-Tourneo Custom L2 features a 64 kWh usable battery, delivering a Green Cars Compare calculated

real-world range of around 248 km, with an efficiency of 3.88 km/kWh. For charging, you get a standard 11 kW AC on-board charger using its CCS Type 2 port, meaning a full top-up takes roughly 6-7 hours. Need a quicker boost? It supports DC fast charging at up to 125 kW, zapping the 400V battery from 10-80% in around 35-40 minutes. Pro Power Onboard for V2L capability might also be available.

Safety & Driver-Assistance Features

While a specific Euro NCAP star rating for the 2025 e-Tourneo Custom L2 might still be pending, the underlying new Ford Transit/Tourneo Custom platform has already achieved a Platinum rating from Euro NCAP for its commercial van ADAS. Expect a comprehensive suite of driver-assistance systems, with features like Pre-Collision Assist and Lane-Keeping System likely standard. Higher specifications or option packs typically add Adaptive Cruise Control, Blind Spot Information System, and a 360-degree camera, enhancing safety and ease of use for this substantial vehicle.

Warranty & Maintenance Coverage

Ford's European warranty for the e-Tourneo Custom L2 typically includes a basic vehicle warranty, often 2 years with unlimited kilometres. Crucially, the high-voltage battery system is covered for an extended period, usually 8 years or 160,000 km, guaranteeing a minimum percentage of its original capacity. Powertrain component coverage often aligns with this. While complimentary maintenance schedules vary by country in Europe, Ford's growing EV expertise underpins the model's reliability. Always confirm the precise terms with your local Ford dealer for the most accurate regional information.

How powerful is it? How fast does it accelerate?

The Ford e-Tourneo Custom L2 160 kW (2024-...) achieves a 0 to 60 mph acceleration in 8.6 seconds (placing it at [Nº70 out of 120 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions) and attains a maximum speed of 94 mph.

Its powertrain provides a power output of up to 160 kW (215 hp) and a torque of 306 lb-ft.

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

Ford e-Tourneo Custom L2 160 kW (2024-...) achieves a real-world range of 154 miles, placing it at [Nº217 among 272 ranked positions](#). 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?

The Ford e-Tourneo Custom L2 160 kW (2024-...) in the USA comes with a CCS Type 2 charging port. It

can be charged at home using a standard domestic socket or at any public AC charging station with the compatible cable. It's important to note that the car's on-board charger (inverter) limits the maximum AC charging rate to 11 kW, resulting in approximately 24 miles of range added per hour of charging.

For significantly faster charging, public DC fast-charging stations are available. Although the car can achieve a maximum DC charging rate of 125 kW, factors such as battery temperature and charge level may affect the actual charging speed.

Use [EV Charging Calculator](#) to estimate charging time, rate, and cost.

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

The size and weight specifications for Ford e-Tourneo Custom L2 160 kW (2024-...) are as follows:

- Length: 214.6 in
- Width: 89.6 in (including side mirrors) or 80 in (excluding side mirrors)
- Height: 77.1 in
- Wheelbase: 137.8 in (distance between the center of the front and rear wheels)
- Curb weight: 5950 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 Ford e-Tourneo Custom L2 160 kW (2024-...) provides 28.9 cubic feet of space when the rear seats are upright ([Nº32 out of 170 ranked positions](#), among 1014 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 208.6 cubic feet ([Nº1 out of 206 ranked positions](#), among 1014 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 L2 160 kW (2024-...) is officially rated to tow 4409 lbs. This applies to trailers equipped with brakes.

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