



Tesla Model S Plaid (2025-...) (Europe)

| Car Page ↗ | Charging 7 | FAQs ↗ | Video Reviews ↗ |
|---------------------------------|--------------------|-----------------------------|--------------------------------|
| General Info | | Range and Efficiency | |
| Years of Production | 2025 - | Range EPA | 592 km |
| Market Availability | EU, USA | Range WLTP | 600 km |
| Country of Manufacture | USA | Range GCC | 536 km |
| Current Status | Produced | Battery (Usable/Nominal) | 95/100 kWh |
| Body Style | Liftback | Efficiency (Energy/Range) | 17.7 kWh/100 km |
| Price Europe (New/Used) | €No data/No data | Efficiency (Range/Energy) | 5.64 km/kWh |
| Charging | | Performance | |
| Architecture | 400 V | Drive Type A | WD PMSM (front), 2 PMSM (rear) |
| Max AC Charging | 11 kW | Motor (Power/Torque) | 760 kW (1020 hp)/1420 Nm |
| Max DC Charging | 250 kW | Acceleration 0-100 km/h | 2.1 s |
| Charge Port | CCS Type 2 (Tesla) | Top Speed | 322 km/h |
| Dimensions | | Cargo and Towing | |
| Length | 5021 mm | Number of Seats | 5 |
| Width (with Mirrors/no Mirrors) | 2189/1987 mm | Curb Weight | 2178 kg |
| Height | 1431 mm | Cargo Volume (Trunk/Max/Fru | unk) 709/1739/89 I |
| Wheelbase | 2960 mm | Towing Capacity | 1600 kg |

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About Tesla Model S Plaid (2025-...)

Overview

The 2025 Tesla Model S Plaid is not just a car; it's a statement. This all-electric liftback redefines performance, rocketing to the top of the EV hierarchy with its mind-bending acceleration and cutting-edge tech. As Tesla's flagship, the Plaid trim packs a tri-motor punch, delivering an experience unlike anything else on four wheels. While official European pricing is yet to be confirmed, expect it to command a premium, reflecting its incredible capabilities and status. It's the ultimate expression of electric power and luxury for those who demand the absolute best.

What's New for 2025?

The 2025 Model S Plaid continues its reign, now officially rolling into the new model year with Tesla's latest refinements. While major overhauls aren't typical for Tesla's iterative approach, expect the 2025 Plaid to benefit from continuous software enhancements and potential subtle hardware tweaks learned from ongoing production. This means the already blistering performance and advanced tech suite, including that controversial yoke (or optional wheel) and massive infotainment screen, are more polished than ever. It solidifies the Plaid's position as the benchmark for electric hyper-saloons in the European market.

Design & Exterior

The 2025 Tesla Model S Plaid retains its iconic, slippery liftback silhouette but with an angrier, more purposeful stance befitting its name. It's still instantly recognisable as a Model S, measuring 5021 mm in length, 1987 mm in width (excluding mirrors), and 1431 mm in height. Plaid-specific touches include a subtle carbon fibre spoiler for added downforce, distinct badging, and often sportier wheel designs that hint at the brute force lurking beneath. The flush door handles and clean lines contribute to its excellent aerodynamics, making it a masterclass in minimalist aggression.

Interior, Tech & Cargo

Step inside the 2025 Model S Plaid and you're greeted by Tesla's signature minimalist cabin, dominated by a colossal 17-inch cinematic touchscreen. Material quality is plush, with premium upholstery and a spacious feel for its five seats. The controversial yoke steering wheel remains, though a regular wheel is an option. Rear passengers get their own screen too! Tech-wise, it's a powerhouse with ridiculously fast processing for navigation and gaming. Cargo is king with a massive 709-litre boot, expanding to 1739 litres with seats down, plus a handy 89-litre frunk.

Performance & Driving Experience

Hold on tight, because the 2025 Tesla Model S Plaid is an absolute rocket ship! With its tri-motor setup – one Permanent Magnet Synchronous Motor (PMSM) at the front and two PMSM units at the rear – it unleashes a staggering 760 kW and 1420 Nm of torque. This all-wheel-drive monster catapults you from 0-100 km/h in a neck-snapping 2.1 seconds, all the way to a top speed of 322 km/h. The adaptive air suspension balances face-melting pace with daily drivability, offering surprisingly agile handling and strong regenerative braking.

Range, Battery & Charging

The 2025 Model S Plaid packs a substantial 95 kWh usable battery, offering a Green Cars Compare calculated real-world range of around 536 kilometres – pretty decent for such a performance beast! Efficiency is rated at a solid 5.64 km/kWh. For charging, its 400V architecture supports a standard 11 kW on-board AC charger, meaning a full top-up at home takes around 8-9 hours. Out on the road, it can guzzle electrons at up to 250 kW via its CCS Type 2 port, adding significant range in minutes at compatible DC fast chargers.

Safety & Driver-Assistance Features

Safety is paramount in the Model S Plaid, backed by a stellar 5-star Euro NCAP rating. Tesla's Autopilot system comes standard, providing advanced adaptive cruise control and lane-keeping assist to ease long journeys. Beyond that, a comprehensive suite of active safety features like automatic emergency braking, blind-spot monitoring, and collision avoidance systems are all part of the package. The optional Full Self-Driving (FSD) capability further expands on these, though its full feature set and legality vary across European regions. Peace of mind is definitely on the menu.

Warranty & Maintenance Coverage

Tesla's warranty for the 2025 Model S Plaid in Europe typically includes a basic vehicle coverage of 4 years or 80,000 kilometres, whichever comes first. Crucially, the high-voltage battery and drive unit are covered for a more substantial 8 years or 240,000 kilometres, with a guarantee of at least 70% battery capacity retention. Tesla doesn't follow traditional maintenance schedules; instead, servicing is condition-based, often prompted by the car itself. Over-the-air software updates also keep the car feeling fresh and can even add new features.

How powerful is it? How fast does it accelerate?

The Tesla Model S Plaid (2025-...) can accelerate from 0 to 60 mph in 2 seconds (Nº4 out of 119 ranked positions, among 960 electric vehicles, with some cars sharing positions) and reach a top speed of 200 mph.

The car's powertrain delivers up to 760 kW (1020 hp) of power and 1047 lb-ft of torque.

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

Real-world range of the Tesla Model S Plaid (2025-...) is 333 miles (№43 out of 264 ranked positions, among 960 electric vehicles, with some cars sharing positions) — 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 Tesla Model S Plaid (2025-...) has a Tesla (NACS) 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 36 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 250 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using EV Charging Calculator.

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

Here are the dimensions and weight for the Tesla Model S Plaid (2025-...):

- Length: 197.7 in
- Width: 86.2 in (including side mirrors) or 78.2 in (excluding side mirrors)
- Height: 56.3 in
- Wheelbase: 116.5 in (distance between the center of the front and rear wheels)
- Curb weight: 4802 lbs (weight of the empty car, no people or cargo)

How much cargo space does it offer? Does it have a front trunk?

Here's a breakdown of the Tesla Model S Plaid (2025-...) cargo space:

- Trunk capacity: With the rear seats up, you get 25 cubic feet of cargo space in the back (Nº44 out of 163 ranked positions, among 960 electric vehicles, with some cars sharing positions).
- Max cargo capacity: Fold down the rear seats, and you open up 61.4 cubic feet of total cargo space (Nº58 out of 199 ranked positions, among 960 electric vehicles, with some cars sharing positions).
- Frunk capacity: The front trunk is called a "frunk", and it offers an additional 3.1 cubic feet for storing small items.

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

The car isn't officially rated for towing.

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