



Tesla Model S Dual Motor (2025-...) (USA)

Car Page 7 Charging 7 FAQs 7 Video Reviews 7

| ^ | | • |
|--------|------|------------------|
| (= Ar | nara | nta |
| GEI | nera | \mathbf{H} |

Years of Production 2025
Market Availability EU, USA
Country of Manufacture USA
Current Status Produced
Body Style Liftback
Price USA (New/Used) \$84990/No data

Range and Efficiency

Range EPA 410 mi
Range WLTP 401-410 mi
Range GCC 367 mi
Battery (Usable/Nominal) 95/100 kWh
Efficiency (Energy/Range) 25.9 kWh/100 mi
Efficiency (Range/Energy) 3.86 mi/kWh

Charging

Architecture 400 V
Max AC Charging 11.5 kW
Max DC Charging 250 kW
Charge Port Tesla (NACS)

Performance

Drive Type AWD PMSM (front), PMSM (rear)

Motor (Power/Torque) 500 kW (670 hp)No data

Acceleration 0-60 mph 3.1 s

Top Speed 130 mph

Dimensions

Length197.7 inWidth (with Mirrors/no Mirrors)86.2/78.2 inHeight56.3 inWheelbase116.5 in

Cargo and Towing

Number of Seats 5

Curb Weight 4561 lb

Cargo Volume (Trunk/Max/Frunk) 25/61.4/3.1 ft3

Towing Capacity No data

Download the latest version of this PDF: Metric units (km, kg) [¬] Imperial units (mi, lb) [¬]



About Tesla Model S Dual Motor (2025-...)

Overview

The 2025 Tesla Model S Dual Motor continues to be the benchmark electric sedan, blending luxury with face-melting performance. This all-wheel-drive tech powerhouse offers an epic driving experience, a cavernous interior, and access to Tesla's brilliant Supercharger network. For around \$84,990 new, you get a car that's still at the cutting edge of EV tech, packing serious range and that signature minimalist cool. It's a compelling package for anyone wanting a sophisticated yet thrilling daily driver that's fully electric and future-proof.

What's New for 2025?

For 2025, the Model S Dual Motor, effectively the latest evolution of the much-loved Long Range, continues Tesla's philosophy of constant improvement. While major annual overhauls aren't Tesla's style, expect the latest Hardware 4 (HW4) for Autopilot, refined build quality, and ongoing software enhancements delivered over-the-air. Stealth Grey is now a standard paint option, adding to its sleek appeal. This iteration solidifies its position with subtle but meaningful updates, ensuring it remains a top-tier EV choice with the freshest tech onboard.

Design & Exterior

The Model S Dual Motor retains its famously slippery and minimalist liftback design – it still looks like it's from the future! Key dimensions are a commanding 197.7 inches long, 78.2 inches wide (mirrors excluded), and a low-slung 56.3 inches tall. Standard 19-inch 'Tempest' wheels keep things classy, though larger 21-inch options can spice it up. Flush door handles, that massive panoramic glass roof, and signature LED lighting complete the look. It's an exercise in aerodynamic efficiency that also happens to turn heads.

Interior, Tech & Cargo

Inside, the Model S Dual Motor is pure sci-fi minimalism. You get a massive 17-inch central touchscreen controlling almost everything, plus a digital driver's display and that controversial (but cool!) yoke steering wheel – a regular wheel is optional. Passenger space is generous for five, and material quality feels properly premium. Cargo is king here: a useful 25 cubic feet in the trunk, expanding to a van-like 61.4 cubic feet with seats down, plus a handy 3.1 cubic foot frunk for your charging cables!

Performance & Driving Experience

Hold on tight! The Dual Motor AWD rockets from 0-60 mph in a blistering 3.1 seconds and can hit a top speed of 130 mph. This is thanks to its twin Permanent Magnet Synchronous Motors (one front, one rear) churning out a combined 500 kW (around 670 hp) and absolutely titanic instant torque. Paired with its all-wheel-drive grip, it's ferociously quick. The adaptive air suspension generally provides a comfortable yet controlled ride, and the steering is responsive. Tesla's regenerative braking is strong, allowing for plenty of one-pedal driving.

Range, Battery & Charging

This Model S Dual Motor boasts a substantial 95 kWh usable battery, delivering a Green Cars Compare calculated real-world range of 362 miles – plenty for long road trips! Efficiency is a respectable 3.81

mi/kWh. At home, the standard 11.5 kW on-board AC charger can top it up overnight in about 8-9 hours. Out and about, it hooks up to Tesla's NACS Superchargers, gulping down electrons at up to 250 kW, potentially adding around 200 miles of range in just 15 minutes. Charging is quick and ridiculously easy.

Safety & Driver-Assistance Features

Tesla packs the Model S with safety tech, reflected in its stellar 5-star ratings from both NHTSA and Euro NCAP. Standard Autopilot offers excellent adaptive cruise control and lane keeping. Beyond that, you get basics like automatic emergency braking, blind-spot monitoring, and a host of airbags. For more advanced features, you can spec Enhanced Autopilot or the ever-evolving Full Self-Driving Capability as optional upgrades. It's designed to be one of the safest cars on the road, with a strong focus on active and passive systems.

Warranty & Maintenance Coverage

Tesla's warranty for the Model S Dual Motor typically includes a 4-year/50,000-mile basic limited warranty. Crucially, the battery and drive unit are covered for a reassuring 8 years or 150,000 miles, whichever comes first, with a minimum 70% battery retention guarantee. Formal scheduled maintenance is minimal, thanks to the EV powertrain and over-the-air software updates that can even improve the car over time. This means fewer trips to the service center and potentially lower running costs compared to complex combustion engine rivals.

How powerful is it? How fast does it accelerate?

The Tesla Model S Dual Motor (2025-...) achieves a 0 to 60 mph acceleration in 3.1 seconds (placing it at Nº15 out of 119 ranked positions, among 987 electric vehicles, with some cars sharing positions) and attains a maximum speed of 130 mph.

Its powertrain provides a power output of up to 500 kW (670 hp) and a torque of lb-ft.

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

Tesla Model S Dual Motor (2025-...) achieves a real-world range of 367 miles, placing it at №28 among 268 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 Tesla Model S Dual Motor (2025-...) in the USA comes with a Tesla (NACS) 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 11.5 kW, resulting in approximately 40 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 250 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 Tesla Model S Dual Motor (2025-...) are as follows:

• 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: 4561 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 Tesla Model S Dual Motor (2025-...) provides 25 cubic feet of space when the rear seats are upright (Nº44 out of 168 ranked positions, among 987 electric vehicles, with some cars sharing positions).

Folding these seats down unlocks a maximum cargo capacity of 61.4 cubic feet (№59 out of 202 ranked positions, among 987 electric vehicles, with some cars sharing positions).

In addition, the car has a frunk, a front compartment with 3.1 cubic feet dedicated to smaller items.

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

The car isn't officially rated for towing.

Download the latest version of this PDF: Metric units (km, kg) [↗] Imperial units (mi, lb) [↗]

https://greencarscompare.com/cars/tesla-model-s-dual-motor-2025/