



Porsche Taycan Turbo S (2024) (Europe)

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General Info

Years of Production	2024 -
Manufactured in	Germany
Current Status	Produced
Body Style	Sedan

Range and Efficiency

Range EPA	No data
Range WLTP TEL	630 km
Range WLTP TEH	558 km
Efficiency per 100 km	18.7 kWh
Efficiency per 1 km	187 Wh

Battery and Charging

Battery Capacity Nominal	105 kWh
Battery Capacity Usable	97 kWh
Max Charging Power AC	11 kW
Max Charging Power DC	320 kW
Charge Port	No data

Performance

Drive Type	AWD
Motor Power	700 kW (939 hp)
Motor Torque	1110 Nm
Acceleration 0-100 km/h	2.4 sec
Top Speed	260 km/h

Dimensions

Length	4963 mm
Width with mirrors	2144 mm
Width w/o mirrors	1966 mm
Height	1378 mm
Wheelbase	2900 mm

Cargo and Towing

Number of Seats	5
Curb Weight	2370 kg
Cargo Volume Trunk	366 l
Cargo Volume Max	No data
Cargo Volume Frunk	84 l
Towing Capacity	No data

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About Porsche Taycan Turbo S (2024)

The Porsche Taycan Turbo S (2024) is an all-electric all-wheel drive sedan. It came out in 2024 replacing the older Porsche Taycan Turbo S (2020). Brand new, the car starts around €209,900.

The Porsche Taycan Turbo S (2024) has a 105 kWh battery pack, allowing it to travel up to 519 km on a single charge. The car has an average efficiency of 18.7 kWh per 100 km (or 187 Wh/km) — ranked №71 out of 667 electric vehicles.

How powerful is it? How fast does it accelerate?

The Porsche Taycan Turbo S (2024) achieves a 0 to 60 mph acceleration in 2.3 seconds (placing it at №7 among 667 electric vehicles) and attains a maximum speed of 162 mph.

Its powertrain provides a power output of up to 700 kW (939 hp) and a torque of 819 lb-ft.

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

The estimated How far can it go on single charge? What is the real-world range? for Porsche Taycan Turbo S (2024) falls between 290–354 miles, ranking it №70 out of 667 electric vehicles. 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?

In the USA Porsche Taycan Turbo S (2024) has a CCS Type 1 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 9.6 kW, which translates to approximately 29 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 320 kW, but remember that battery temperature and charge level can influence the actual speed you'll experience.

Estimate charging time, rate and cost using [Green Cars Compare Charging Calculator](#).

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

Porsche Taycan Turbo S (2024) comes in the following dimensions:

- Length: 195.4 in
- Width: 84.4 in (including side mirrors) or 77.4 in (excluding side mirrors)
- Height: 54.3 in
- Wheelbase: 114.2 in (distance between the center of the front and rear wheels)
- Curb weight: 5082 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 Porsche Taycan Turbo S (2024), you'll find 12.9 cubic feet of storage space (ranked №476 out of 667 electric vehicles).

Folding down the rear seats expands the total cargo capacity to N/A cubic feet (ranked №N/A out of 667 electric vehicles).

Frunk capacity: The front trunk is called a "frunk", and it offers an additional 3 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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