

# Electrified in 9:11 minutes

21/02/2020 From performance on ice and exclusive insights into production to hairpin technology: the current edition of the 9:11 Magazine is devoted entirely to the Porsche Taycan electric sports car.

## Chapter 1: Svindal's new world

Aksel Lund Svindal and the Porsche Taycan have a lot in common: dynamic drive and stamina, top performance and reliability. The former world-class skier and the electric sports car are a dream team on Norway's snow-covered roads.

## Chapter 2: How a Taycan is made

The all-electric sports car is produced in Zuffenhausen in a newly built factory: CO2 neutral and with the employees as an integral part of the project. From body shop to assembly, we take a tour through production – from the perspective of the Taycan.

## Chapter 3: Performance on snow and ice

The Taycan is the perfect winter car. In Finland, the 4S proves that Porsche e-performance also works on snow and ice. Vice President Model Line Dr Stefan Weckbach explains what makes the Taycan a true Porsche.

## Chapter 4: Hairpin technology

The specific way the copper wire coils are wound in the electric motor of the Taycan offers various advantages: these include lower weight, more powerful torque and more consistent performance. Discover hairpin technology in detail.

## Chapter 5: Mission accomplished

The Taycan is Porsche's first step into electric mobility – and one that is setting milestones. Sporty, energy efficient, sustainable; join the journey of the all-electric sports car in 45 seconds.

## The 9:11 Magazine

Porsche publishes a wealth of entertaining and informative contributions from the world of Porsche at its website, 911-magazin.porsche.de. Whether it's presenting new models or highlighting milestones in the company's history, the online TV series complements the Porsche customer magazine "Christophorus" and is published at the same intervals, in both German and English. Additional footage material and photos are freely available for journalistic purposes.

### Consumption data

#### Taycan Turbo

Fuel consumption / Emissions

WLTP\*

Electric power consumption\* combined (WLTP) 23.6 – 20.2 kWh/100 km

CO emissions\* combined (WLTP) 0 g/km

Electric range\* combined (WLTP) 435 – 507 km

NEDC\*

Electric power consumption\* combined (NEDC) 26.0 kWh/100 km

CO emissions\* combined (NEDC) 0 g/km

#### Taycan 4S

Fuel consumption / Emissions

WLTP\*

Electric power consumption\* combined (WLTP) 24.1 – 19.8 kWh/100 km

CO emissions\* combined (WLTP) 0 g/km

Electric range\* combined (WLTP) 370 – 512 km

NEDC\*

Electric power consumption\* combined (NEDC) 25.8 – 25.4 kWh/100 km

CO emissions\* combined (NEDC) 0 g/km

#### Taycan Turbo S

Fuel consumption / Emissions

WLTP\*

Electric power consumption\* combined (WLTP) 23.4 – 21.9 kWh/100 km

CO emissions\* combined (WLTP) 0 g/km

Electric range\* combined (WLTP) 440 – 468 km

NEDC\*

Electric power consumption\* combined (NEDC) 26,0 kWh/100 km

CO emissions\* combined (NEDC) 0 g/km

#### Taycan 4S with Performance battery Plus

Fuel consumption / Emissions

WLTP\*

Electric power consumption\* combined (WLTP) 26.0 kWh/100 km

CO emissions\* combined (WLTP) 0 g/km

Electric range\* combined (WLTP) 335 km

NEDC\*

Electric power consumption\* combined (NEDC) 27.0 kWh/100 km

CO emissions\* combined (NEDC) 0 g/km

#### Taycan 4S with Performance battery

Fuel consumption / Emissions

WLTP\*

Electric power consumption\* combined (WLTP) 21.0 kWh/100 km

CO emissions\* combined (WLTP) 0 g/km

Electric range\* combined (WLTP) 464 km

NEDC\*

Electric power consumption\* combined (NEDC) 26.2 kWh/100 km

CO emissions\* combined (NEDC) 0 g/km

\*Further information on the official fuel consumption and the official specific CO emissions of new passenger cars can be found in the "Leitfaden über den Kraftstoffverbrauch, die CO-Emissionen und den Stromverbrauch neuer Personenkraftwagen" (Fuel

Consumption, COEmissions and Electricity Consumption Guide for New Passenger Cars), which is available free of charge at all sales outlets and from DAT (Deutsche Automobil Treuhand GmbH, Helmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen, [www.dat.de](http://www.dat.de)).

## Link Collection

Link to this article

[https://newsroom.porsche.com/en\\_AU/2020/company/porsche-911-magazine-episode-14-electrified-in-911-minutes-20022.html](https://newsroom.porsche.com/en_AU/2020/company/porsche-911-magazine-episode-14-electrified-in-911-minutes-20022.html)

Media Package

<https://pmdb.porsche.de/newsroomzips/309acf39-3f08-465b-8866-02a70d4b6ad8.zip>

External Links

<https://911-magazine.porsche.com/en/>