



2023 model year software status for all Taycan variants

20/07/2022 Worldwide, more than 75,000 examples of the Taycan have been delivered since Porsche introduced its first all-electric sports car at the end of 2019. Since its Australian launch in 2021, 838 Taycan have been delivered (as of June 2022 - source: VFACTS).

Now, a comprehensive update is on the horizon: regardless of vehicle age, motor, and body, the software of all model variants can be updated to the status of the 2023 model year. The update will be implemented on a market-specific basis.

Depending on when their vehicle was delivered, customers will benefit from, among other things, an increase in powertrain efficiency as well as new functions and improvements in the Porsche Communication Management (PCM), Porsche Connect and assistance systems. The update will also enhance the over-the-air (OTA) update capability of all Taycan models.

The update is complimentary for customers, will be offered worldwide and can be carried out during a Porsche Centre workshop visit.

“This campaign will allow all customers to benefit from the continuous further development of the Taycan. We have extensively optimised the model series in almost every respect since 2019,” said Kevin Giek, Vice President Model Line Taycan, Porsche AG.

“New functions have been added and others have been revised or tweaked to further enhance the customer experience. Following this update, anyone driving a Taycan from early in the car’s production run will be pleasantly surprised by how much has developed on the vehicle side since then.”

The precise scope of the update, and the duration of the necessary workshop visit, depend on the specific software status of the Taycan in question. The older the car is, the more improvements and innovations will be installed.

The 22 kW onboard charger has recently become available for retrofitting. Customers can purchase and have the onboard charger installed at the same time as the software update. With up to 22 kW of charging capacity, the more powerful variant charges the battery significantly faster.

The most important updates at a glance

- **Powertrain:** in the ‘Normal’ and ‘Range’ driving modes in all-wheel drive models, in partial load operation the front electric motor is almost completely disconnected and de-energised. While coasting and at a standstill, both axles are free of drive torque. The electric freewheel reduces frictional drag losses and increases the vehicle’s range. The all-wheel drive indicator is now shown as an energy-flow indicator in the central display. This makes the current operating status of the drives easier to see. The energy recuperation strategy has also been optimised. The automatic recuperation setting, for example, is retained even when the driver changes the driving programme. Added convenience for the customer. These improvements are relevant for Taycan models from the 2020 and 2021 model years.¹
- **Thermal management:** better conditioning of the battery, especially at low outside temperatures, enables the Taycan to be rapidly charged more frequently overall and over a wider range of battery charge levels (SoC). The waste heat from the electrical components, for example, is used even more than before to temper the battery. For 2020 and 2021¹ model-year Taycan models, this enables greater range and shorter charging times.
- **Porsche Communication Management (PCM) and Porsche Connect:** new functions, a colourful tile design on the start screen and even greater ease of use are the hallmarks of the model upgrades in this area. In Taycan models produced in the 2020 and 2021 model years and up to mid-February 2022, the update optimises the voice control and integrates the Spotify® app. Android Auto® is available wirelessly. Charging stations can be filtered and selected in the navigation system based on charging capacity. Drivers of 2021 model year Taycan models with a head-up display can look

forward to the optimised view of the navigation map, among other elements. The display contents have been expanded. For all Taycan models prior to the 2023 model year, the on-board operating instructions can now also be used via voice control.

- **Assistance systems:** some systems can now support the driver in even more situations. The sensors of the ParkAssist function now work with a greater range. The search for available parking spaces has been improved as well, so that now even smaller spaces are offered to the driver as an option. These enhancements will benefit Taycan models from the 2020, 2021 and 2022 model years.

Info

¹ Already standard in later models.

Consumption data

Taycan Turbo S Cross Turismo (Predecessor model)

Taycan GTS (Predecessor model)

Taycan GTS Sport Turismo (Predecessor model)

Taycan 4S Cross Turismo (Predecessor model)

Taycan Turbo S (Predecessor model)

*Further information on the official fuel consumption and the official specific CO₂ emissions of new passenger cars can be found in the "Leitfaden über den Kraftstoffverbrauch, die CO₂-Emissionen und den Stromverbrauch neuer Personenkraftwagen" (Fuel Consumption, CO₂Emissions 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).

Image Sublines

Path: media/Images/img_1.jpg

Title: Taycan Turbo S, 2022, Porsche AG

Subline: Taycan Software Update

Path: media/Images/img_2.jpg

Title: Taycan 4S Cross Turismo, Taycan Turbo S Cross Turismo, 2022, Porsche AG

Subline: The older the car is, the more improvements and innovations will be installed

Path: media/Images/img_3.jpg

Title: Taycan GTS, Taycan GTS Sport Turismo, 2022, Porsche AG

Subline: The update is complimentary for customers, will be offered worldwide and can be carried out during a Porsche Centre workshop visit

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