



PORSCHE



The new Taycan Cross Turismo

PRESS KIT

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The new Porsche Taycan Cross Turismo



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The new Taycan lineup introduces four all-electric sports cars.



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Fuel consumption and emissions

Taycan 4 Cross Turismo: Power consumption combined 26.4-22.4 kWh/100 km; CO₂ emissions combined 0 g/km

Taycan 4S Cross Turismo: Power consumption combined 26.4-22.6 kWh/100 km; CO₂ emissions combined 0 g/km

Taycan Turbo Cross Turismo: Power consumption combined 25.9-22.6 kWh/100 km; CO₂ emissions combined 0 g/km

Taycan Turbo S Cross Turismo: Power consumption combined 26.4-24.4 kWh/100 km; CO₂ emissions combined 0 g/km

All information relates to the EU model.

The consumption and CO₂ emission values were determined in accordance with the new Worldwide Harmonised Light Vehicle Test Procedure (WLTP). The NEDC values derived from this should continue to be specified for the time being. Further information on the official fuel consumption and official, specific CO₂ emissions of new passenger cars is available in the "Guidelines on fuel consumption, CO₂ emissions and power consumption of new passenger cars" (Leitfaden über den Kraftstoffverbrauch, die CO₂-Emissionen und den Stromverbrauch neuer Personenkraftwagen), which are available free of charge from all sales outlets and from Deutsche Automobil Treuhand GmbH (DAT).

Status: April 2021



Find out more online

Scan the QR codes in this document to get more information regarding the respective topics.

<https://porsche.link/taycan-ct>





The new Taycan Cross Turismo



THE ALL-ROUNDER AMONG ELECTRIC SPORTS CARS

The new Taycan Cross Turismo features all the strengths of the Taycan such as superior performance and long range. In addition, there is more headroom for rear-seat passengers and a maximum luggage compartment capacity of over 1,200 litres behind the large tailgate. The chassis with standard all-wheel drive and air suspension is height-adjustable. The Taycan Cross Turismo will be launched on the market in summer 2021. It is anticipated that the five largest markets for this version of the Taycan will be United Kingdom, Germany, Norway, the US and Sweden.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-summary>



PURIST EXTERIOR DESIGN WITH PORSCHE DNA

The visual appearance of the Taycan Cross Turismo is closely based on the Mission E Cross Turismo concept study presented at the Geneva International Motor Show in 2018. In particular, its silhouette is defined by the sporty roof line sloping towards the rear – called the flyline by Porsche designers. The off-road design elements include wheel arch trims, unique lower aprons at the front and rear as well as the side sills. In combination with the Off-Road Design package, the Cross Turismo has special flaps at the corners of the front and rear bumpers and at the ends of the sills. These make for a striking exterior and provide protection from stone impacts. Like the Taycan sports saloon, the new Cross Turismo also features innovative elements such as the glass-effect Porsche lettering in the light bar.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-exterior>



UNIQUE INTERIOR DESIGN WITH A WIDE DISPLAY BAND

The highly praised design contours familiar from the Taycan sports saloon can be found in the interior: the wing-shaped upper and lower sections of the dashboard stretch across the entire width of the vehicle. The free-standing, curved instrument cluster forms the

↖ SIZE OF DISPLAY ↗
 10.9-inch ↘ ↙

highest point on the dashboard. A central 10.9-inch infotainment display and a further, optional front passenger display are combined to form an integrated glass band in a black-panel look. A compass mounted on the top of the dashboard is optionally available.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-interior>

INNOVATIVE CHASSIS SYSTEMS

The integrated Porsche 4D Chassis Control analyses and synchronises all chassis systems in real time. Porsche uses a centrally networked control system for the chassis of the Taycan Cross Turismo. Adaptive air suspension with three-chamber technology including the PASM (Porsche Active Suspension Management) electronic damper control system is fitted as standard in all Taycan Cross Turismo models. The air suspension includes a Smartlift function as standard. This allows the customer to easily program the system so that the ride height is automatically raised at certain recurring locations such as road humps or garage driveways. Such positions can be stored by simply pressing the chassis button.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-chassis>

THE "GRAVEL MODE" DRIVING PROGRAMME

The Taycan Cross Turismo comes as standard with the additional Gravel Mode driving programme for journeys on light off-road terrain such as gravel tracks or muddy road surfaces. In this mode, the ride height is raised by 30 millimetres compared with the saloon. Gravel mode also influences the Porsche Active Suspension Management (PASM), Porsche Traction Management (PTM), Porsche Torque Vectoring Plus (PTV+) and Porsche Stability Management (PSM) chassis systems, as well as the rear-axle transmission. The shift operations of the latter are optimised to ensure maximum traction. The car's throttle characteristics have also been designed specially for off-road driving in terms of power delivery and control precision.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-powertrain>

LARGE BATTERY WITH UP TO 800 VOLTS AS STANDARD

The Taycan Cross Turismo operates with a system voltage of 800 volts (voltage range 610 to 835 volts) instead of the 400 volts that is usual for electric cars. The standard two-deck Performance Bat-

GROSS CAPACITY OF THE PERFORMANCE BATTERY PLUS

93.4 kWh



tery Plus contains 33 cell modules consisting of 12 individual cells each (396 in total). The total capacity is 93.4 kWh

➤ More information about this can be found at
<https://porsche.link/taycan-ct-battery>

FLEXIBLE UPGRADES AFTER PURCHASE WITH FUNCTIONS ON DEMAND (FOD)

Thanks to FoD, Taycan drivers can purchase various convenience and assist functions as required. What makes this approach special is that it is also possible to specify certain upgrades after the vehicle has been delivered, and availability does not depend on the sports car's original configuration. It is not necessary to visit a workshop thanks to online activation. This is currently possible for the Porsche Intelligent Range Manager (PIRM), Power Steering Plus, Active Lane Keeping and Porsche InnoDrive.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-upgrade>



AUTOMATIC CHASSIS LOWERING FOR EVEN BETTER AERODYNAMICS

Thanks to optimised airflow characteristics, the aerodynamic design, which boasts a c_d value from 0.26, makes a significant contribution to low energy consumption, and therefore to long range. The measures relating to Porsche Active Aerodynamics (PAA) include the adjustable air intakes at the front. The air suspension also allows the frontal area and c_d value to be reduced at higher speeds by lowering the Taycan Cross Turismo in two stages. The roof spoiler at the rear is fixed.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-chassis>

INNOVATIVE DRIVE MOTORS AND TWO-SPEED TRANSMISSION

All Taycan Cross Turismo models have two electric motors, one fitted on the front axle and a second on the rear axle, and therefore have all-wheel drive as standard. Both the range and the

RECUPERATION POWER

Up to 290 kW



continuous power of the drive benefit from the high efficiency of the permanently excited synchronous motors. The electric motor, transmission and pulse controlled inverter are each combined into a compact drive module. The potential recuperation power has been increased even more. At up to 290 kW, it is significantly higher than the recuperation power of competitors.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-chassis>



INTELLIGENT CHARGING MANAGEMENT AT HOME AND ON THE ROAD

Taycan Cross Turismo drivers can charge their vehicles at home with up to 11 kW of alternating current (AC) as standard. An on-board charger with a capacity of 22 kW is available as optional equipment. When on the road, Taycan Cross Turismo drivers benefit from the sophisticated temperature management strategy for the battery. Precisely controlled heating of the cells when the car is approaching a high-power charging station allows the batteries to

be charged with higher currents (direct current, DC), speeding up the process significantly. The battery can be recharged to provide a range of up to 100 kilometres (according to WLTP) in approximately five minutes. The Plug & Charge function enables convenient charging and payments without the need for cards or an app: as soon as the charging cable is plugged in, the Taycan Cross Turismo establishes encrypted communication with the Plug & Charge-compatible charging station. The charging and payment processes then start automatically.

➤ Weitere Informationen zum Thema finden Sie unter
<https://porsche.link/taycan-ct-charging>

SPORTY ACCESSORIES: NEW E-BIKES AND HIGH-SPEED ROOF BOX

With the eBike Sport and the eBike Cross, Porsche is launching two e-bikes in parallel. Thanks to their timeless design as well as powerful and sustainable drive technology, they are perfectly matched to the Taycan Cross Turismo. The sporty character of the Porsche Taycan served as inspiration for both models. The organically shaped carbon frame of the bikes evokes the roofline of the vehicle. Porsche has also developed a rear carrier for up to three bicycles for the Taycan Cross Turismo. This sets new standards in terms of package size and handling. It can also be used universally for different bicycle types. The tailgate can be opened even when the carrier is loaded. Porsche Tequipment also offers roof boxes for the Taycan and Taycan Cross Turismo range, including a new Performance model that has been tested and approved for higher speeds. The latter system comprises cross-bars for the roof rails of the Taycan Cross Turismo.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-equipment>



SOPHISTICATED MIX OF MATERIALS FOR MAXIMUM STRENGTH

Like with the saloon, the low and central installation position of the battery on the Taycan Cross Turismo contributes to achieving a low centre of gravity for the vehicle. The aluminium housing of the underfloor battery is part of the Taycan Cross Turismo's safety structure. The fully galvanised body is a mix of the main materials aluminium and steel. A torsion ring made of profiled aluminium is integrated in the tailgate for improved longitudinal bending strength.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-body>

EXTENSIVE PASSIVE SAFETY SYSTEMS

Depending on the seating configuration, four or five three-point seat belts with force limiters are fitted as standard. The Porsche Side Impact Protection System consists of side impact protection elements in the doors and thorax airbags that are integrated in the side bolsters of the front seats. The side protection system is rounded off by curtain airbags covering the entire roof frame and side windows from the A to the C pillar. Full-size airbags and one knee airbag each for the driver and front passenger are fitted at the front.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-safety>



INNOVATIVE AIR CONDITIONING CONCEPT

In the Taycan Cross Turismo, the louvre-less air vents are electronically controlled and, for the first time, integrated into the fully automatic control of the air conditioning system. The optional heat pump uses the waste heat from the powertrain to warm the car's interior efficiently. This provides the customer with benefits in terms of range, particularly at low ambient temperatures.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-air-conditioning>

EXTENSIVE STANDARD EQUIPMENT

The stowage package, which comprises compartments in the front and rear centre consoles and two tie-down straps in the luggage compartment, is standard on the Taycan Cross Turismo. Porsche has upgraded the standard equipment for model year 2021 and the Cross Turismo models naturally benefit from this. Digital radio is standard. Digitally broadcast radio stations in DAB, DAB+ and DMB audio formats offer significantly better sound quality. Porsche has also enhanced the standard equipment in terms of connectivity. Apple® podcasts can now be selected as an individual media source. With LED headlights, Advanced Climate Control (two zones), multifunction sports steering wheel, partial leather interior and eight-way electrically adjustable comfort seats, the standard equipment of the Taycan 4 Cross Turismo and Taycan 4S Cross Turismo is already extensive. For the Taycan Turbo Cross Turismo, 14-way electrically adjustable comfort seats come as standard. The features of the Taycan Turbo S Cross Turismo include 18-way electrically adjustable adaptive sports seats, a leather-free two-tone interior and rear-axle steering, the Sport Chrono package and Porsche Electric Sport Sound.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-equipment>

CARBON-NEUTRAL AND SUSTAINABLE PRODUCTION

The newly built factory for the Taycan and Taycan Cross Turismo in the Zuffenhausen district of Stuttgart is pursuing a vision of a production location with no environmental impact. This commitment to sustainability is also clearly shown by the materials used in the interior of the electric sports car, some of which consist of recycled materials, and the establishment of a charging infrastructure that uses green electricity. All charging operations with the Porsche Charging Service are carbon-neutral. Porsche drivers can filter the available charging stations using the Green Electricity charging station filter.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-service>

PORSCHE HAS MADE A SUCCESSFUL START INTO THE ALL-ELECTRIC AGE

Porsche delivered more than 20,000 Taycan sports saloons to customers worldwide in 2020¹. Taycan models currently account for 70 per cent of all Porsche models sold in Norway. The electric sports car has also received more than 50 international awards in almost 20 countries, above all in its principal markets of Germany, the United States, the United Kingdom and China.

➤ More information about this can be found at
<https://porsche.link/taycan-ct-summary>

¹Status: 31.12.2020, provisional figures





The all-rounder among electric sports cars

Porsche is expanding the product portfolio of its first all-electric sports car range with the addition of this versatile Taycan Cross Turismo version, thereby continuing the systematic pursuit of its path towards sustainable mobility. Like the Taycan sports saloon, the Taycan Cross Turismo benefits from an innovative electric drive with 800-volt architecture. The new high-tech chassis with all-wheel drive and adaptive air suspension also ensures uncompromising dynamics off-road. With 47 millimetres more headroom for rear-seat passengers and up to 1,212 litres of load capacity, loaded via a large tailgate at the rear, the Cross Turismo is a true all-rounder.

"In 2019, we sent out a key signal with the debut of our first all-electric sports car," said Oliver Blume Chairman of the Executive Board of Porsche AG at the world premiere of the new, even more versatile derivative. "We see ourselves as pioneers of sustainable mobility: by 2025, half of all the new vehicles we deliver will have an electrified drive – either fully electric or plug-in hybrid. This share will rise to 80 per cent by 2030. In 2020, one in three of all vehicles we delivered in Europe had an electric powertrain. The future belongs to electric mobility. With the Taycan Cross Turismo, we're taking another major step in this direction."





Taycan Turbo Cross Turismo →

ACCELERATION 0-100 KM/H: 3.3 S

OVERBOOST POWER FOR LAUNCH CONTROL:
UP TO 500 KW (680 PS)



← Taycan Turbo S Cross Turismo

ACCELERATION 0-100 KM/H: 2.9 S

OVERBOOST POWER FOR LAUNCH CONTROL:
UP TO 560 KW (761 PS)



Taycan 4 Cross Turismo →

ACCELERATION 0-100 KM/H: 5.1 S

OVERBOOST POWER FOR LAUNCH CONTROL:
UP TO 350 KW (476 PS)



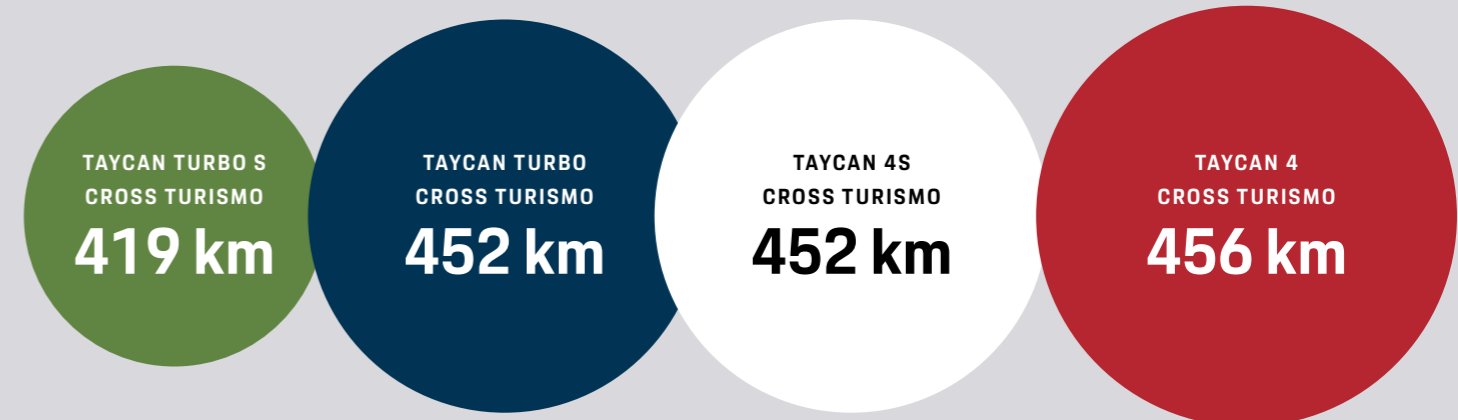
← Taycan 4S Cross Turismo

ACCELERATION 0-100 KM/H: 4.1 S

OVERBOOST POWER FOR LAUNCH CONTROL:
UP TO 420 KW (571 PS)



Maximum Range (WLTP)





The high-tech chassis with all-wheel drive and adaptive air suspension comes as standard in all four models. The optional Off-Road Design package increases ground clearance by up to 30 mm. This means that the Cross Turismo can also be driven on demanding off-road terrain. The standard "Gravel Mode" improves suitability for driving on rough roads.

In terms of its visual appearance, the Taycan Cross Turismo (length/width/height: 4,974/1,967/1,409¹ mm) closely follows the Mission E Cross Turismo concept study presented at the 2018 Geneva Motor Show: Its silhouette is defined by the sporty roofline sloping downward to the rear – called the flyline by Porsche designers. Off-road design elements include wheel arch trims, unique front and rear lower aprons and side sills. As part of the Off-Road Design package, the Cross Turismo has special flaps at the corners of the front and rear bumpers and at the ends of the sills. These make for a striking exterior and provide protection from stone impacts.

SPORTY ACCESSORIES: NEW REAR CARRIER AND E-BIKES

Especially for the Taycan Cross Turismo, Porsche has developed a rear carrier for up to three bicycles that sets the benchmark in terms of package size and handling. It can be used universally for different types of bikes. One innovative feature here is that the tailgate can be opened even when the rear carrier is loaded. With the eBike Sport and the eBike Cross, Porsche is launching two high-quality e-bikes at the same time. Thanks to their timeless design as well as powerful and sustainable drive technology, they are perfectly matched to the Taycan Cross Turismo.

¹Height Taycan Cross Turismo Turbo: 1,412 mm



Digital galleries

More images of the new Taycan Cross Turismo models are available online.

<https://porsche.link/taycan-ct-photos>





Taycan Cross Turismo models

Taycan Turbo S
Cross Turismo ↓



Taycan 4S
Cross Turismo ↓



Taycan Turbo
Cross Turismo ↓



Taycan 4
Cross Turismo ↓

POWER OUTPUT	UP TO 460 KW (625 PS)	UP TO 460 KW (625 PS)	UP TO 360 KW (490 PS)	UP TO 280 KW (380 PS)
OVERBOOST POWER	UP TO 560 KW (761 PS)	UP TO 500 KW (680 PS)	UP TO 420 KW (571 PS)	UP TO 350 KW (476 PS)
BATTERY	PERFORMANCE BATTERY PLUS WITH 93.4 KWH	PERFORMANCE BATTERY PLUS WITH 93.4 KWH	PERFORMANCE BATTERY PLUS WITH 93.4 KWH	PERFORMANCE BATTERY PLUS WITH 93.4 KWH
MAX. CHARGING POWER	270 KW	270 KW	270 KW	270 KW
0 - 100 KM/H	2.9 S	3.3 S	4.1 S	5.1 S
0 - 200 KM/H	9.7 S	10.7 S	13.0 S	15.6 S
MAXIMUM TORQUE	1,050 NM	850 NM	650 NM	500 NM
TOP SPEED	250 KM/H	250 KM/H	240 KM/H	220 KM/H
RANGE (MIN. - MAX. WLTP)	388 - 419 KM	395-452 KM	388-452 KM	389-456 KM
CHARGING TIME	5-80% (DC) IN 22:30 MIN	5-80% (DC) IN 22:30 MIN	5-80% (DC) IN 22:30 MIN	5-80% (DC) IN 22:30 MIN
STANDARD WHEELS	20-INCH	20-INCH	19-INCH	19-INCH

Taycan Turbo S
Cross Turismo ↓



Taycan 4S
Cross Turismo ↓



Taycan Turbo
Cross Turismo ↓



Taycan 4
Cross Turismo ↓

LENGTH	4,974 MM	4,974 MM	4,974 MM	4,974 MM
WIDTH (WITH EXTERIOR MIRRORS)	1,967 MM (2,144 MM)	1,967 MM (2,144 MM)	1,967 MM (2,144 MM)	1,967 MM (2,144 MM)
HEIGHT	1,409 MM	1,412 MM	1,409 MM	1,409 MM
WHEELBASE	2,904 MM	2,904 MM	2,904 MM	2,904 MM
TRACK WIDTH FRONT	1,710 MM	1,710 MM	1,718 MM	1,718 MM
TRACK WIDTH REAR	1,672 MM	1,672 MM	1,698 MM	1,698 MM



<https://porsche.link/taycan-ct>

Dr. Ing. h.c. F. Porsche AG

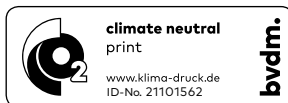
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