



PORSCHE



# The new Taycan and the new Taycan Cross Turismo

Soul, electrified.



European models shown. Some options may not be available in the U.S. Some items of equipment are available as extra-cost options only. For information on standard and optional equipment, please consult your authorized Porsche dealer. All information regarding construction, features, design, performance, dimensions, weight, fuel consumption and running costs is correct to the best of our knowledge at the time of going to print (04/2021). Porsche reserves the right to alter specifications, equipment and delivery scopes without prior notice. Colors may differ from those illustrated. Errors and omissions accepted.

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The new Taycan and  
the new Taycan Cross Turismo.

Porsche Taycan. Soul, electrified.



# Visions that become an emotional experience.

The soul has many facets, but no fixed shape. It is variable, constantly in motion – and yet distinctive. It reveals itself in a variety of ways. By goosebumps all over your body, triggered by up to 560 kW (750 hp) overboost with Launch Control as in the Taycan Turbo S. Or by a smile that expresses total delight – thanks to a standing start performance of 1.2 g. Allowing it to accelerate faster than the force of gravity for the first few meters – making it even faster than a free-fall parachutist.

The Taycan.

# Detours that are part of the destination.

Sometimes the soul reveals itself in the urge for personal freedom. With 20 mm (0.78 in.) more ground clearance than the Taycan, the new Taycan Cross Turismo extends the limits of our possibilities – and unleashes exceptional performance in Gravel mode on rugged terrain. The optional Off-Road Design Package increases the ground clearance by a further 10 mm (0.39 in.) at the 'regular' chassis level and underlines the fact that it stays on its feet off the beaten track: with integrated off-road design cladding for the lower front fascia, side skirts and rear diffuser.

The new Taycan Cross Turismo.



Waves of enthusiasm  
that become stronger  
from the very first  
glance.

We instantly know what is good for our soul – and what inspires it. The Taycan reveals its fascination within fractions of a second: with a fluid yet sharp silhouette and a dynamic flyline. Its rear design boasts a seamless light strip and 'PORSCHE' logo made of three-dimensional letters in a glass look. Seen enough? Definitely not.





Challenges that we can only overcome together – as a team.

Great games require a committed community. For soulmates. Just like true adventures. This is why the Taycan Cross-Turismo is a true team player – and optimally prepared for expeditions for up to five adventurers. The rear luggage compartment has a capacity of up to 42.8 ft<sup>3</sup>, offering ample space for luggage. The optional rear-mounted bike carrier accommodates up to three bicycles. And the roof transport system, available on request, and the optional Porsche Tequipment load-carrying attachments allow you to carry a further 165 lbs of equipment.



The image shows the driver's perspective from the interior of a Porsche Taycan. The dashboard is a wide, curved panel with a central infotainment screen displaying navigation and media information. To the right of the screen is a touch-sensitive control panel with icons for navigation, media, phone, settings, climate, messages, windows, news, and cockpit. The steering wheel is a three-spoke GT Sport wheel with the Porsche crest in the center. The seats are dark leather with a sporty, bucket-like design. The view through the windshield shows a city street with a blue wall and people walking in the distance.

Exciting experiences  
that become a lasting memory.

We never forget the most breathtaking experiences of our life. The Taycan interior is also impressive. The multifunction GT Sport Steering Wheel<sup>1)</sup> and the deep, sporty seating position heighten your anticipation of the journey ahead long before you set off. The Porsche Advanced Cockpit with its innovative curved display also focuses on state-of-the-art comfort – tailor-made for an electrifying driving experience that will last forever.

1) In conjunction with Sport Chrono Package; as standard on the Taycan Turbo S and Taycan Turbo S Cross Turismo.



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# Dreams that are measured in volts.

The Porsche soul stands for performance. In every respect. As demonstrated by the Taycan, even when charging: its 800-volt architecture produces charge power of up to 270 kW. In five minutes, the Taycan Turbo, for example, can be charged to enable a range of up to 60 miles under optimum conditions<sup>1)</sup> and is always ready for what its driver spends the whole day dreaming about: driving.

1) Optimum conditions: CCS speed charging pedestal with >270 kW, >850 V, battery temperature 85 to 95 °F and output state of charge 5%.



Models

Make every moment  
an experience.



# Models.

## Taycan Turbo

- Up to 616 hp power output
- Up to 670 hp Overboost Power with Launch Control
- 626 lb-ft maximum torque with Launch Control
- 0 to 60 mph in 3.0 seconds with Launch Control
- Top track speed of 161 mph
- Performance Battery Plus

## Taycan

- Up to 321 hp power output
- Up to 402 hp Overboost Power with Launch Control
- 254 lb-ft maximum torque with Launch Control
- 0 to 60 mph in 5.1 seconds with Launch Control
- Top speed of 143 mph
- Performance Battery

## Taycan Turbo S

- Up to 616 hp power output
- Up to 750 hp Overboost Power with Launch Control
- 774 lb-ft maximum torque with Launch Control
- 0 to 60 mph in 2.6 seconds with Launch Control
- Top track speed of 161 mph
- Performance Battery Plus

## Taycan 4S

- Up to 429 hp power output
- Up to 522 hp Overboost Power with Launch Control
- 472 lb-ft maximum torque with Launch Control
- 0 to 60 mph in 3.8 seconds with Launch Control
- Top track speed of 155 mph
- Performance Battery



# Models.

## Taycan 4 Cross Turismo

- Up to 375 hp power output
- Up to 469 hp Overboost Power with Launch Control
- 368 lb-ft maximum torque with Launch Control
- 0 to 60 mph in 4.8 seconds with Launch Control
- Top track speed of 137 mph
- Performance Battery Plus

## Taycan Turbo S Cross Turismo

- Up to 616 hp power output
- Up to 750 hp Overboost Power with Launch Control
- 774 lb-ft maximum torque with Launch Control
- 0 to 60 mph in 2.7 seconds with Launch Control
- Top track speed of 155 mph
- Performance Battery Plus

## Taycan Turbo Cross Turismo

- Up to 616 hp power output
- Up to 670 hp Overboost Power with Launch Control
- 626 lb-ft maximum torque with Launch Control
- 0 to 60 mph in 3.1 seconds with Launch Control
- Top track speed of 155 mph
- Performance Battery Plus

## Taycan 4S Cross Turismo

- Up to 482 hp power output
- Up to 562 hp Overboost Power with Launch Control
- 479 lb-ft maximum torque with Launch Control
- 0 to 60 mph in 3.9 seconds with Launch Control
- Top track speed of 149 mph
- Performance Battery Plus

Puristic, expressive, timeless. Three attributes that describe every Porsche – and especially this one, which takes our DNA into a new automotive era.

The all-electric drive structure of the Taycan provides additional space that we have consistently exploited. The compact size of the electric drive allows an extremely flat hood design, resulting in the flat hood and pronounced fenders that are typical of Porsche.

Lateral air intakes ahead of the front wheels – so-called **air curtains** – also improve the aerodynamics, by guiding incoming air over the wheels like a curtain, thereby reducing turbulence. Directly above these is the highlight of the front: **four-point LED headlights with Matrix Design**<sup>1)</sup> that combine all the light functions in a single component and appear to be floating.

The silhouette is characterized by a dynamic, flat flyline. Flush, **automatically extending door handles** open the vehicle interior with its deep, sporty seating position.

There are two roof options: the contoured variant made of lightweight aluminum with an indentation in the middle creates a shape that is known to us from motorsport. Alternatively, a **panoramic fixed glass roof**<sup>2)</sup> provides an open, airy feeling.

The rear design boasts a seamless light strip and **'PORSCHE' logo** made of three-dimensional letters in a glass look. Above these are the **Porsche Active Aerodynamics (PAA)** in the form of a three-stage rear spoiler system.

The cabin tapers backwards and the rear wings are extremely pronounced, as is typical of Porsche. And because there is no exhaust system, the Taycan does not need any tailpipes: leaving more room for a seamless rear diffuser with a sporty, slatted design. A car that reflects the future – and yet instantly reveals the Porsche soul.

1) Optionally available. Standard on the Taycan Turbo and Taycan Turbo S.  
2) Optionally available.



Taycan exterior design.



# Taycan Cross Turismo exterior design.

Its origins: unmistakably Porsche. Its design language: a statement to the future. The Taycan Cross Turismo brings out its distinctive character, continuing the Porsche Design DNA.

This pronounced self-confidence is clearly visible in the perfect proportions and its impressive appearance with the specific Cross Turismo design. Front and rear fascias and side skirts have a distinctive design. The external appearance is perfectly complemented by wheel arch mouldings and unique wheel designs.

With 20 mm (0.78 in.) more ground clearance than the Taycan, the Taycan Cross Turismo shows that its versatility extends beyond everyday life even when stationary.



The optional off-road design package also provides a further 10 mm (0.39 in.) of ground clearance at the 'regular' chassis level as well as integrated off-road design flaps for the lower front fascia, sideskirts and rear diffuser.

The profile reveals not only the iconic Porsche flyline, but also the rear in Cross Turismo design with a painted roof spoiler in High Gloss Black, large tailgate and flat rear windshield – providing more headroom for rear passengers. This is particularly worthwhile in view of the extra-large panoramic fixed glass roof embedded in the shape of the vehicle.

It reaches way beyond the second row of seats and offers spectacular views of the passing sky.



Optionally available roof rails makes it possible to install a practical roof box.

For joint expeditions into the countryside, the rear-mounted bike carrier, which is available on request, means you can take with you up to three additional bicycles. A weight-dependent damping system ensures smooth folding – even when fully loaded – and thus convenient access to the trunk.



# Taycan interior design.

- 1 Luggage compartment, front
- 2 Luggage compartment, rear



From the outside, it is a mere formality to quickly identify a Porsche as such. And in the interior, you can also sense distinctive Porsche genes in the new Taycan. The basic features of the interior architecture are sporty, minimalist and clear; the wing extending from the center console catches your eye and appears to be floating. The innovative cockpit displays are clearly driver-oriented, allowing you to keep an eye on the most important information, even during dynamic driving.

The ascending center console underlines the deep, sporty position of the driver's seat. This takes the form of an eight or optionally up to 14<sup>1)</sup> or 18<sup>2)</sup>-way adjustable seat with narrow headrests. In addition, the interior also focuses on sustainability. So you can optionally select the sustainably treated OLEA Club Leather.

Behind the wheel, you feel that the Taycan has been tailor-made for you. While your front and rear passengers enjoy an equally comfortable, sporty ride on lightweight seats with solid lateral support. Recesses in the design of the battery integrated in the underbody ensure comfortable legroom for rear passengers. On request, your Taycan can also be fitted with a 4+1 seating configuration.

As well as the 2.9 ft<sup>3</sup> luggage compartment at the front for smaller items, the rear boot in the Taycan and Taycan 4S also provides 14.2 ft<sup>3</sup><sup>3)</sup> of storage space that can be flexibly expanded, thanks to individually folding rear seat backrests. In other words: the Taycan is a highly sophisticated electric sports car. And yet, like all its predecessors, totally suitable for everyday use.

1) Standard on the Taycan Turbo.  
2) Standard on the Taycan Turbo S.  
3) May be lower, depending on the specification.  
12.9 ft<sup>3</sup> in the Taycan Turbo and Taycan Turbo S.





1



2

- 1 Luggage compartment with partition net
- 2 Luggage compartment with load

Sporty, modern and exclusive like the Taycan, but there is still more to discover – this is how the interior of the Taycan Cross Turismo reveals itself. Compared with the Taycan, its cockpit that is clearly focused on the driver offers, for example, an optional integrated compass on the dashboard. From the B-pillar, it focuses on a particularly generous amount of space – for the next shopping trip or a long-weekend break.

But the Taycan Cross Turismo not only provides drivers and passengers with a comfortable travel experience and plenty of space. The same applies to the flexible storage areas. The front luggage compartment is complemented by an enlarged rear boot, which can be extended from 15.8 ft<sup>3</sup> 1) to a total of 42.8 ft<sup>3</sup> 1) when the rear seat backrests are folded down. In addition, the functional and foldable luggage compartment cover can be easily stowed behind the rear seats and the vehicle can be conveniently loaded and unloaded via the enlarged tailgate.

This not only makes it possible to create weekends that include a wide range of activities, but also to master the demands of everyday life.

1) May be lower, depending on the specification.

# Taycan Cross Turismo interior design.

Driving a Porsche is always an emotional experience. To make this feeling even more personal, you can lend your car your own individual touch when it leaves the factory, using a selection of materials. For the interior, you can choose between smooth-finish leather, naturally treated **OLEA Club Leather** and a **leather-free interior** in various colors. Unlike conventional treatment processes, the OLEA club leather is treated using renewable raw materials. We also offer aluminum, Carbon Fiber or Dark Paldao open-pored wood interior trim. Accent packages enable selected interior details to be personalized, thereby giving your vehicle an individual signature. The carpet and floor mats are made of sustainable Econyl thread. This is recycled fiber that is manufactured from used fishing nets, among other things.

On request, ambient lighting also illuminates the interior. You can, of course, adjust the color and brightness to your taste.

If the standard **multifunction Sport Steering Wheel** including **recuperation button** is not sporty enough, you can maximize the motorsport feel with the optional **multifunction GT Sport Steering Wheel<sup>1)</sup>**. It features a mode switch, as well as a top center marking.

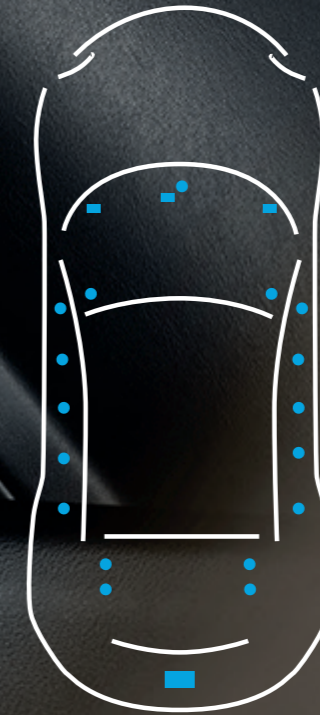
On request, a Steering Wheel cover made of high-quality microfiber **Race-Tex** material ensures extremely sustainable driving fun. This material is partly made from recycled polyester fibers and produces 80% lower CO<sub>2</sub> emissions than conventional materials.

The innovative **Advanced Climate Control air conditioning (dual or four-zone)** may not be visible, but is certainly noticeable – the logical evolution of traditional automatic climate control systems. Slat-free air outlets are electrically controlled via Porsche Communication Management (PCM) including online navigation<sup>2)</sup>, enabling precise airflow and distribution.

The optionally available sound systems are further evidence of the fact that the power of electrical energy can evoke emotions: the **BOSE® Surround Sound System<sup>3)</sup>** with a total output of 710 watts provides entertainment in the interior. While the **Burmester® 3D High-End Surround Sound System** with 1,455 watts and 21 loudspeakers including an active subwoofer ensures exquisite musical delight while driving.

The Porsche feeling in every seat – for all your senses, as soon as you climb in.

- 1) In conjunction with Sport Chrono Package; as standard on the Taycan Turbo S and Taycan Turbo S Cross Turismo.
- 2) Requires Porsche Connect.
- 3) Standard on the Taycan Turbo, Taycan Turbo S, Taycan Turbo Cross Turismo and Taycan Turbo S Cross Turismo.



# 21

Burmester® loudspeakers

# 3D

high-end surround sound

# 1,455

watts

Graphic shows the positioning of the speakers in the Taycan.



# Cockpit.

We call the Taycan and the Taycan Cross Turismo cockpit 'Advanced', because it has many pioneering features. It uses technology to increase its simplicity – while providing inspiration.

Mechanical buttons have been almost entirely replaced by digital ones. This makes the interior look extremely tidy. The same principle of tidiness also applies to the displays, of which there are up to four – intuitive, distraction-free and easy to use. As you would expect of a Porsche. Simply climb in, select the D setting and drive off. If you prefer to start your all-electric sports car manually, the ignition switch is on the left – because here too, we are remaining true to our roots.

The layout is also designed with the driver in mind, typical of Porsche. The instrument cluster is the center of attention, consisting of a **16.8-inch curved display** and surrounded by control panels with Direct Touch Control for selecting lighting and chassis functions. It is angled and concave – and thus one of the first exposed curved displays to be installed in a car. Whether three virtual round instruments or large displays such as the extended Full-HD map – Porsche style is always reflected in this modern instrument cluster. In addition, the optional head-up display projects the main driving information directly in the driver's field of vision.

And if you look to the right in the Taycan Cross Turismo, you will discover another analog highlight: the optional compass display on the dashboard.

Your central control unit for audio, navigation and communication: **Porsche Communication Management (PCM) including online navigation**<sup>1)</sup>. The PCM display on the **10.9-inch central display** on the dashboard can be individually configured, allowing direct access to the most important functions. The navigation module features a clear interface – and innovative functions such as **route monitor**, which displays and summarizes all the details of the route in a concise timeline, as well as scheduled charging points and any congestion.

Another new feature: main context notifications. Incoming notifications from connected devices or the vehicle are gathered and sorted here. As soon as the situation allows, you can retrieve a bundle of these – or simply have them read out. So you are always up to date.

Another digital element is located in the center console, namely the **8.4-inch center console control panel**. This provides access to navigation, media, telephone, settings and Apple CarPlay® via a menu bar which can be disabled. The rear luggage

compartment and charge port doors (depending on the equipment) can also be opened and closed from here and the charging screen showing the battery charge status.

Depending on the configuration of your Taycan and Taycan Cross Turismo, Sport mode can also be activated and deactivated from the control panel.

Equally convenient is the enhanced **voice control**, which responds to native speech. Voice control can be enabled by the “Hey Porsche” prompt, for example. And for the first time, you can also interact with it in a multimodal manner: simply tap the map in the central display and say “Take me there”, for example.

In addition, the Taycan and the Taycan Cross Turismo comes with an optional **10.9-inch front passenger display**, allowing access to navigation and infotainment functions, among other things. The front passenger can help with route planning or gain insight into data from the instrument cluster via the special Cockpit tile. For passengers in the

back seats, an optional **5.9-inch rear touchscreen display** is available in conjunction with Advanced Climate Control (four-zone). It also has a touch-sensitive surface, which can be used to operate comfort features, such as temperature, heated and ventilated seats.

<sup>1)</sup> Requires Porsche Connect.



- 1 5.9-inch rear passenger touchscreen display
- 2 16.8-inch curved display with three personalisable round instruments
- 3 10.9-inch central display
- 4 8.4-inch large center console control panel
- 5 10.9-inch front passenger display including Cockpit tile



# Interaction.

What applied to the legendary model 356 from 1948, applies even more so to the new Taycan and new Taycan Cross Turismo: a vehicle concept that reflects changing automotive times requires a soul with the prestigious Porsche title.

The key to designing an outstanding drive was the systematic continuation of the purpose-design approach: no compromises with the perfect interaction of drive components. Two Permanent Magnet Synchronous Motors are therefore installed in the Taycan 4S, Taycan Turbo and Taycan Turbo S as well as in the Taycan Cross Turismo models – one on each axle – and the Performance Battery Plus<sup>1)</sup> is integrated deep in the underbody. The effect: superior driving dynamics and all-wheel drive that can be optimally adjusted to the fluctuation between efficiency and dynamics in the various driving modes.

The Permanent Magnet Synchronous Motor concept provides both high power density and high efficiency. In this type of electric motor, permanent magnets

in the rotor of the electric motor generate a natural magnetic field. Together with the so-called hair-pin technology in the stator, which enables greater copper fill levels and more effective cooling, a compact design, low weight and high efficiency can be achieved. High efficiency benefits both the range and continuous output of the drive.

A newly developed, automatic **two-speed transmission** on the rear axle ensures noticeably improved dynamics. The extremely short-ratio first gear benefits initial acceleration, while the long-ratio second gear holds acceleration reserves for high-speed maneuvers.

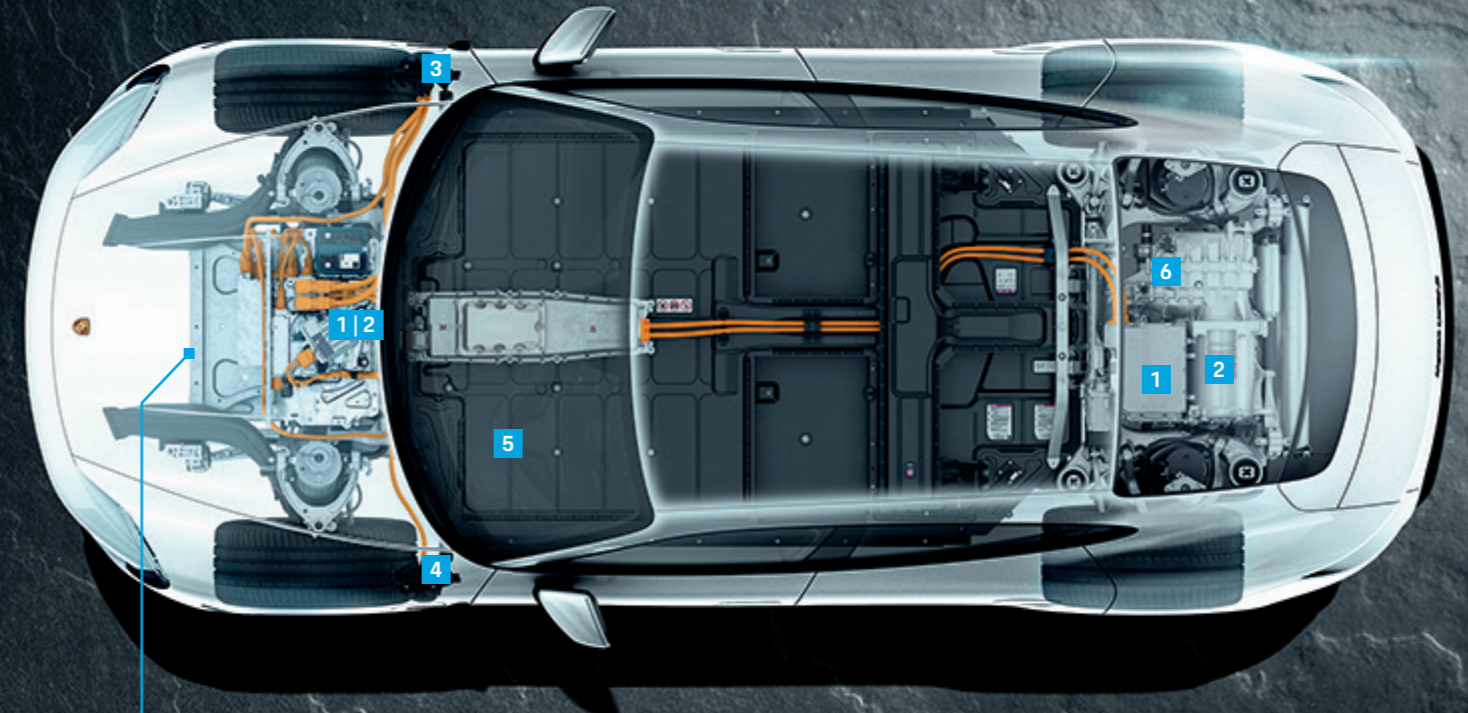
The interaction of the drive components results in impressive performance figures, both technically and emotionally: when up to 560 kW (750 hp) overboost is activated with Launch Control, both motors accelerate the Taycan Turbo S from a standstill to 60 mph in 2.6 seconds. Allowing you to experience a standing start performance on a par with that of a super sports car such as the

918 Spyder – that can be repeatedly reproduced: consecutive acceleration is possible, up to a top track speed of 161 mph.

This is E-Performance, as can only be found in a Porsche.

<sup>1)</sup> Optionally available for the Taycan and Taycan 4S. Standard in the Taycan Cross Turismo models.

Graphic shows the Taycan Turbo S.



1 Power electronics

2 Permanent Magnet Synchronous Motor

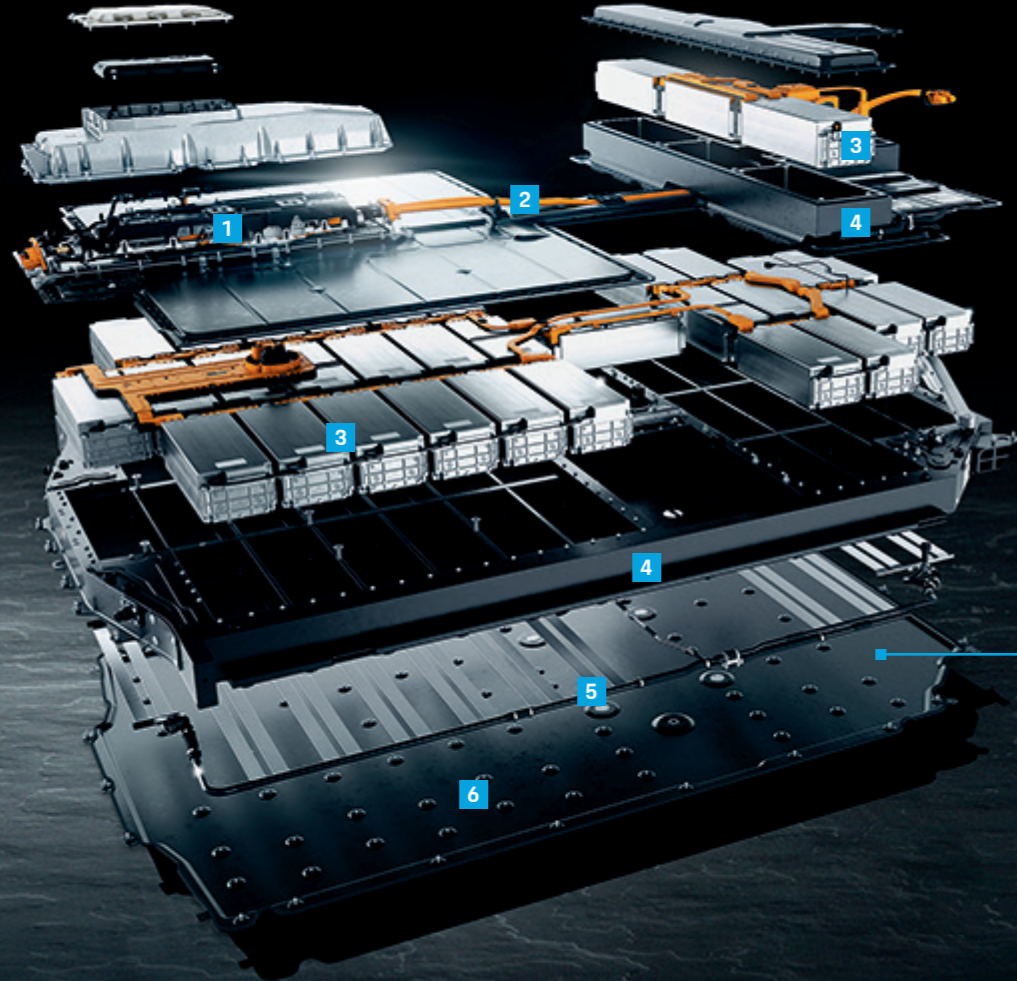
3 Vehicle charge port (AC/DC)

4 Vehicle charge port (AC)

5 800-volt Performance Battery Plus

6 Two-speed transmission

# Drive.



- 1 Battery management system
- 2 High-voltage cabling
- 3 Cell module
- 4 Battery frame
- 5 Cooling
- 6 Protective plate

# Battery.

The key to electrifying driving pleasure is the powerful Performance Battery based on the latest lithium-ion technology – both energetic and static: it is integrated flush with the underbody, and the entire vehicle has been built around it – clearly demonstrating our purpose-design approach. The low center of gravity and individual drives on the front and rear axle lead to optimum weight distribution and driving stability. The low seating position is similar to that in the Porsche 911. The battery also has practical recesses – for comfortable, sporty rear seats and a flat vehicle flyline.

The Taycan battery exploits its huge potential by means of pouch cells, chemically optimized for maximum performance with a long range: in the large version (Performance Battery Plus), 33 modules with a total of 396 cells are available. The more compact Performance Battery that is fitted as standard in the Taycan and Taycan 4S produces its energy from 28 modules with a total of 336 cells.

The Taycan Turbo and Taycan Turbo S as well as all Taycan Cross Turismo models feature the Performance Battery Plus as standard.

The battery is also based on 800-volt technology instead of the usual 400 volts. The effect: improved charging and drive performance with smaller cable cross-sections, which has a positive impact on the overall weight. The cooling system ensures that the drive is optimally supplied with energy in any situation. And an extremely robust battery frame helps protect the battery even in the event of an accident.

The new battery technology at the heart of your vehicle has many advantages: high performance combined with a long range.



# Performance.

The Taycan and Taycan Cross Turismo are designed to be comfortable at any speed. And their Porsche Crest guarantees that they have intelligent systems help to ensure that their drivers are equally comfortable.

Adapt your car to your requirements, by selecting up to six driving modes. You can use these to optimally adjust various vehicle systems such as the air intake flaps, rear spoiler, thermal management, drive or chassis for every situation.

In **Normal mode**, the car achieves a perfect balance between efficiency, comfort and dynamics. The driving mode for all those who don't wish to select a driving mode.

In **Sport mode**, the systems are set for enhanced emotionality and performance. Damping and spring rate are significantly adjusted to sporty driving, battery cooling is intensified and the chassis is tightened. If you select **Sport Plus mode**<sup>1)</sup>, the

systems are honed even further. The chassis descends to its lowest level, the front air intake flaps open on demand and other systems, such as the rear-axle steering or chassis, are primed for maximum performance.

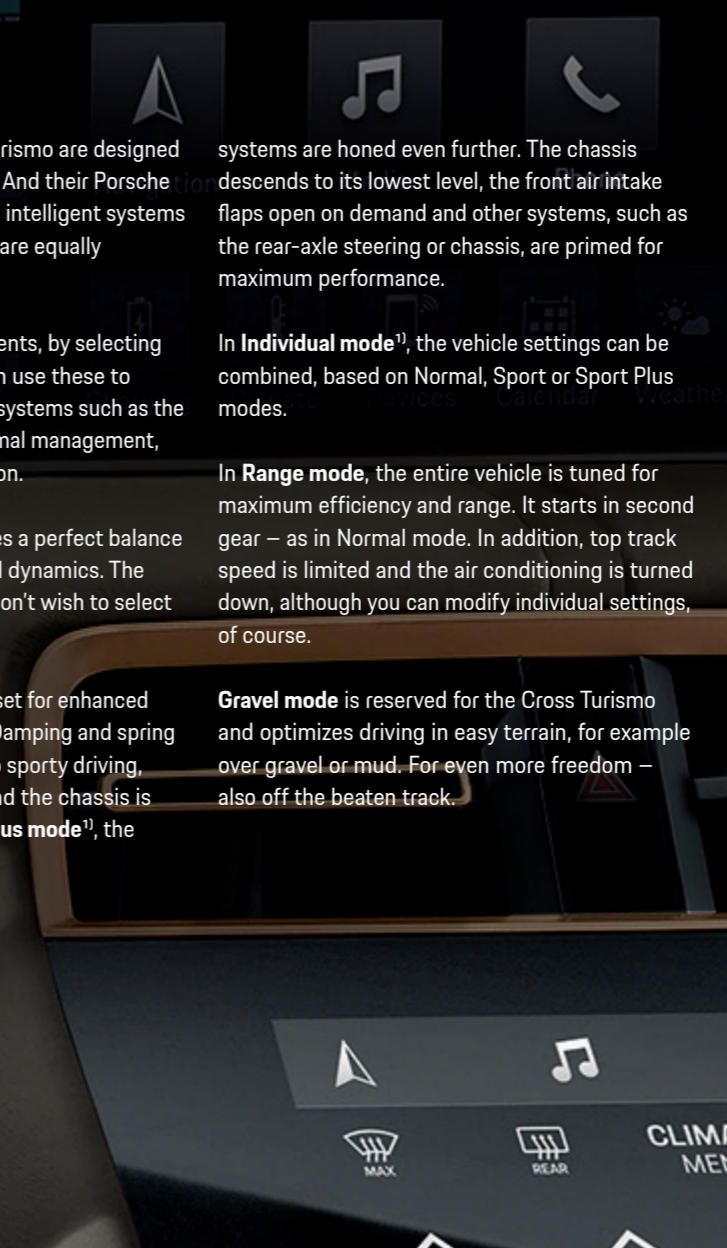
In **Individual mode**<sup>1)</sup>, the vehicle settings can be combined, based on Normal, Sport or Sport Plus modes.

In **Range mode**, the entire vehicle is tuned for maximum efficiency and range. It starts in second gear – as in Normal mode. In addition, top track speed is limited and the air conditioning is turned down, although you can modify individual settings, of course.

**Gravel mode** is reserved for the Cross Turismo and optimizes driving in easy terrain, for example over gravel or mud. For even more freedom – also off the beaten track.

The **Launch Control** function also produces maximum acceleration from a standing start. It can be activated in both Sport and Sport Plus mode to prepare all systems for a rapid get-away – and delivers incredible power to the tarmac: in the first 2.5 seconds, the Taycan Turbo S covers more ground than a 918 Spyder.

<sup>1)</sup> Sport Plus and Individual modes are part of the Sport Chrono Package, standard on the Taycan Turbo S and Taycan Turbo S Cross Turismo.





1

Especially for dynamic driving, the Taycan and Taycan Cross Turismo feature **Porsche Active Aerodynamics** with controllable cool air intakes. With the Taycan, the system also has an adaptive rear spoiler that extends in three stages in accordance with the driving situation: at 56, 99 and 124 mph, it demonstrates where an electric vehicle becomes a sports car and a sports car becomes a Porsche. The final stage (Performance) helps to ensure maximum driving stability and optimum dynamic potential.

Regulated air intake flaps allow an optimum balance between aerodynamics and the cooling of the brakes and drive. This reduces air resistance, thereby improving the range. In the Taycan Turbo, the result is a remarkable drag coefficient of 0.22, which can be achieved in Range mode and at low level, with the air intake flaps closed.

The alloy wheels are also aerodynamically optimized. Depending on the model, standard 19-inch, 20-inch or even 21-inch wheels have a decisive impact on the design.

Experience Porsche Electric Sport Sound here:  
[www.porscheusa.com/taycan-sound](http://www.porscheusa.com/taycan-sound)

**Porsche Surface Coated Brakes (PSCB)**<sup>1)</sup> combines a cast-iron brake disc with a tungsten-carbide coating. The brakes not only boast white calipers, other advantages include the corrosion resistance of the brake discs, even after a long period of standstill, and considerably less brake dust formation. The result: the wheels and brake system stay clean for longer.

Or you can choose the extremely light **Porsche Ceramic Composite Brakes (PCCB)** – standard equipment in the Turbo S models. Our high-performance brake has its origins in motorsport and enables a short braking distance, especially under high loads.

Acoustically too, it provides an entirely new experience: it makes virtually no noise – all you can hear is the exterior sound that meets the legal requirements. For a unique acoustic accompaniment to dynamic driving, there is also the optional **Porsche Electric Sport Sound** – a system whose innovative character makes the vehicle's own drive sound appear even more emotional, both outside and inside. The ideal feedback for your right foot.

<sup>1)</sup> Optionally available. Standard in the Taycan Turbo and Taycan Turbo Cross Turismo.



2



3

1 Rear spoiler, extended on the Taycan Turbo S  
2 20-inch Taycan Turbo Aero wheel  
3 Porsche Ceramic Composite Brakes (PCCB):  
brake disc diameter 420 mm front and 410 mm rear



A Porsche is always a sports car – and should therefore be optimized for both sporty performance and maximum tenacity. We also considered this when designing the recuperation process, i.e. the efficient recovery of braking energy. In this case, the electric motors act as generators if required, resulting in deceleration.

For recuperation in all Taycan models, we developed Porsche **Recuperation Management (PRM)**, which works innovatively and can recuperate up to 90% of braking energy. Thus, during active braking, recuperation is enabled first and the mechanical brake is only engaged when stronger braking is required – intelligently controlled by a braking system that is capable of blending.

So you significantly improve your car's staying power and some of the kinetic energy is transformed into additional miles of driving pleasure: with an outstanding recuperation output of up to 265 kW, energy can be fed back into the battery. Or to be

more precise: during sporty, everyday driving, for example, you will achieve up to a third of your range exclusively from recuperation. With recuperation braking from 124 mph to 0, electrical energy can be recovered for a range of up to 1.5 miles.

In addition to the brake pedal, we have also included the accelerator pedal in PRM, optimally combining sporty driving with efficiency. The three recuperation modes can be conveniently adjusted via a button on the Steering Wheel, for maximum control and personalization.

If you turn the system off, recuperation via the accelerator pedal is disabled and your Porsche is able to cruise, making efficient use of the kinetic energy. When the system is on, there will be moderate deceleration as soon as you take your foot off the accelerator pedal. In 'Auto' mode, deceleration occurs by itself – innovatively controlled using positioning sensors, when a slower vehicle is travelling in front of you, for example.



1 Recuperation button on the Steering Wheel for selecting recuperation stages



# Recuperation.

As with any Porsche, the chassis is also the supreme technical discipline in the Taycan and Taycan Cross Turismo. It uses all the Porsche chassis technologies to harmonize performance and comfort. The low center of gravity due to the underbody battery is a distinct advantage when it comes to handling. Intelligent chassis systems help it to transfer the potential to the road. Most of these have already been proven in other Porsche models.

**Adaptive Air Suspension**<sup>1)</sup> ensures the perfect balance between comfort and performance. For optimum aerodynamics and, last but not least, an improved drag coefficient: increased range with maximum performance.

The chassis with **Porsche Active Suspension Management (PASM)** provides additional stability: an electronic damping control system that adjusts the damping force, based on current road conditions and your driving style. This prevents

annoying body roll and improves comfort in all seats.

The new **Smart Lift**<sup>2)</sup> function provides additional convenience. This innovative feature allows the chassis level to be automatically lifted at locally programmable points. In addition, an efficiency-based leveling strategy is automatically deployed on highways.

**Rear-Axle Steering**<sup>3)</sup> steers the rear wheels in the same or the opposite direction to the front wheels, depending on the speed. This has the virtual effect of shortening or extending the wheelbase – depending on the situation. For increased stability at high speed, improved lateral acceleration on country roads and a reduced turning circle in everyday situations.

The roll stabilization of **Porsche Dynamic Chassis Control Sport (PDCC Sport)**<sup>4)</sup> also ensures sporty

dynamics. This system, which is also used in other model ranges, almost entirely offsets lateral body inclination, thereby allowing the wheels to hold the road better. It also reduces lateral instability on uneven ground.

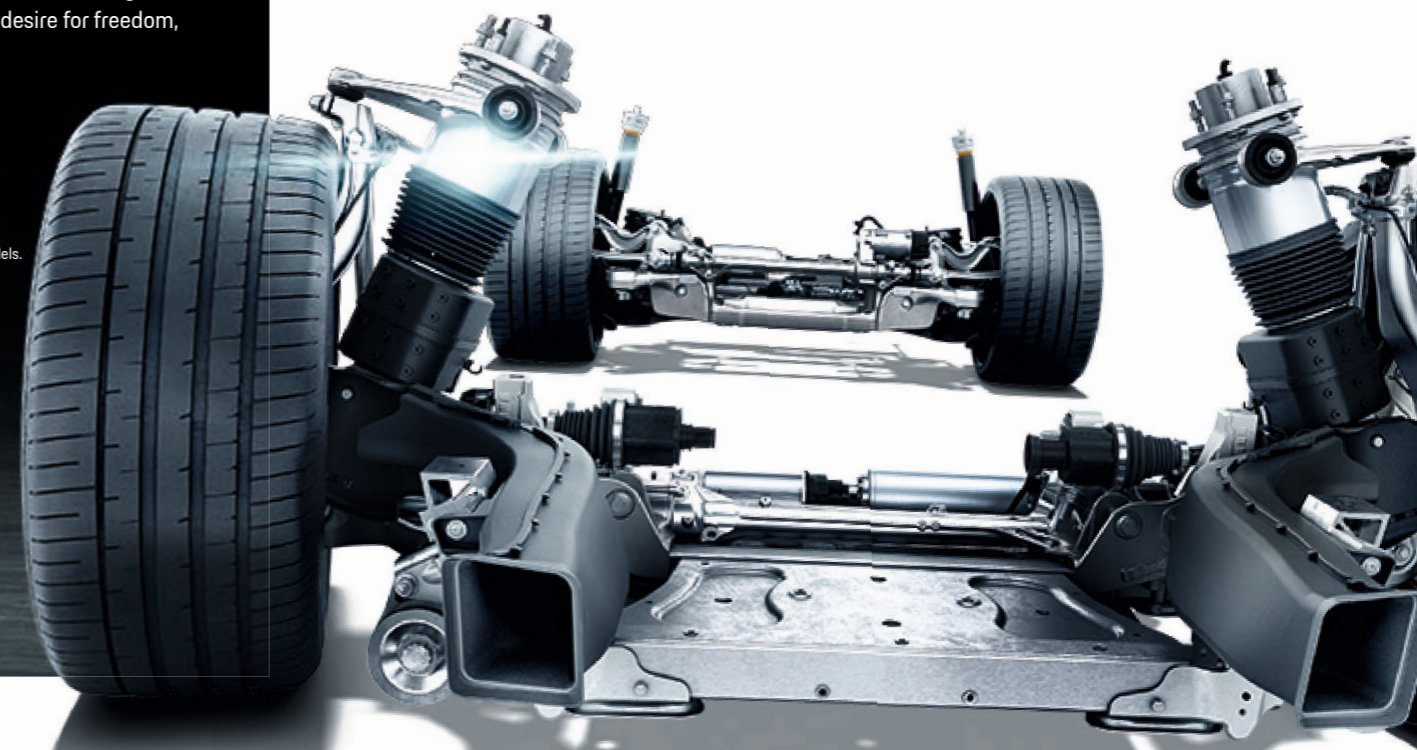
**Porsche Torque Vectoring Plus (PTV Plus)**<sup>5)</sup> enhances driving dynamics and stability. Depending on the steering angle and driving speed, accelerator pedal position, yaw rate and speed, it improves the steering behavior and accuracy by precisely and agilely applying brake pressure to the left or right rear wheel. At high speeds and when accelerating out of corners, the electronically controlled rear differential lock with fully variable torque distribution also acts to provide greater driving stability and traction.

To ensure that these systems interact perfectly, we have developed **Porsche 4D Chassis Control**: an integrated chassis control system that directs

and synchronizes the control units of the individual chassis components – for optimally balanced power electronics in every situation.

The Taycan Cross Turismo also offers **20 mm (0.78 in.) more ground clearance**. With the optional off-road design package, this can even be increased to 30 mm (1.18 in.). This means that nothing stands in the way of your individual desire for freedom, even on unpaved terrain.

- 1) Optionally available for the Taycan.
- 2) Availability varies by country.
- 3) Optionally available.  
Standard in the Turbo S models.
- 4) Optionally available.  
Not available for the Taycan.
- 5) Optionally available.  
Standard in the Turbo and Turbo S models.



# Chassis.



## Assistance systems.<sup>1)</sup>

Driving a sports car means being able to fully focus on the driving experience. While being confident that nothing will tarnish this.

**Adaptive Cruise Control (ACC)** automatically adjusts the distance from the vehicle ahead – for added comfort on country roads and motorways.

As part of **Porsche InnoDrive incl. Adaptive Cruise Control (ACC) and Active Lane Keep (ALK)**, the system increases the prediction horizon to up to 1.8 miles. It combines information from the radar and video systems with navigation data and uses this to determine speed limits and topographical road features before you reach them. The speed and gearshift strategy can therefore be modified to suit the selected driving mode. All according to Porsche standards. So you get more driving pleasure and efficiency from every meter.

Another feature of Porsche InnoDrive is Lane Keep Assist (LKA), which combines Adaptive Cruise Control (ACC) and lane-centering capabilities. The system follows the queue of traffic ahead and lane markings, within the limits of the system, and keeps the vehicle in the middle of the lane by continuous steering adjustments – even in congested conditions. For appreciable stress relief and greater comfort on long journeys.

**Lane Change Assist** indicates whether a vehicle is in your blind spot as you move to change lanes. And at night, **Night Vision Assist** uses an infrared camera to provide support – pedestrians and wildlife are displayed as thermal images. **Comfort Access** allows you to leave your car key in your pocket, by recognizing the encrypted access code stored on the key. The Taycan and the Taycan Cross Turismo can be conveniently started using the electric power button to the left of the Steering Wheel or by simply selecting a gear.

<sup>1)</sup> See Important Limitations of Assistance Systems page 78–79.

In terms of charging time and range, the Taycan and the Taycan Cross Turismo also demonstrate their Porsche genes. Because we believe that a sports car should be ready to set off at all times, we do our utmost to facilitate simple charging that is integrated into everyday life. Because the only thing you should think about is where to go next.

Our charging concept begins with the vehicle: the Performance Battery with the latest lithium-ion technology is based on 800-volt architecture and thus on a similar system to that of our endurance race car, the 919 Hybrid. Higher voltage means not only noticeably more power and less weight, thanks to reduced cable cross-sections, but also shorter charging times.

Because we not only think about the product, but also about the environment in which it is used, Porsche is involved in the development of a nationwide charging infrastructure: both with its own solutions and together with **Electrify America** – who have established an extensive speed charging network along highways in the USA. Several thousand AC charging options are available via the **Porsche Charging Service**. Added to this are the charging stations of the **Porsche Destination Charging Network** at selected locations, such as luxury hotels and restaurants.

On the road, intelligent in-car systems assist with efficient range management. The **Charging Planner** will plan your forthcoming route, including charging stops, to ensure you have a comfortable journey with no complicated charging planning. Furthermore, you can use the **Porsche Intelligent Range Manager** optionally available in selected countries to precisely adapt relevant systems on long journeys with active navigation, so as to minimize travel time, including charging stops. Among other things, your vehicle's speeds are regulated and air conditioning is adjusted so that you achieve maximum range with optimum comfort and the best possible performance. During your journey, the system also provides proactive advice, in case you can reduce your travel time with a different vehicle set-up, and suggests this set-up via a pop-up.

Thanks to the **Porsche Charging Service**, charging in public is even easier: the **Porsche Connect app** allows you to locate chargers, start the charging process and pay your bill. There is no need to register with the respective provider. Charging is conveniently administered and invoiced via your **Porsche ID account**. You can locate current charging options at any time via your vehicle's Porsche Communication Management or the Porsche Connect app.

All this makes your Porsche not only future-proof, but also suitable for everyday use.

1) Optimum conditions: CCS speed charging pedestal with >270 kW, >850 V, battery temperature 85 to 95 °F and output state of charge 5 %.



Charging concept.



Charging at home.

Charging in your own garage is the most obvious solution for many, because it can easily be integrated into the everyday routine. To do this, all you have to do is open the **Power Charge Port Cover**<sup>1)</sup> using a hand gesture and connect the charging cable to your car.

Use the standard **Mobile Charger Plus** to charge the vehicle – connected to your main supply. Or the optional intelligent **Mobile Charger Connect** with touchscreen. You can also conveniently attach the Mobile Charger Connect to your garage wall in the optionally available **Charging Dock**. The Porsche **Connect app** allows you to access information about the remaining charging time or battery charge.

Using the **charging timer** in your car's Porsche Communication Management (PCM) including online navigation<sup>2)</sup> or the Porsche **Connect app**, you can specify a time at which your vehicle should be ready to depart the following day.

<sup>1)</sup> Optionally available. Standard in the Taycan Turbo S and Taycan Turbo S Cross Turismo.

<sup>2)</sup> Requires Porsche Connect.



# Porsche Connect.

Connecting you to your Porsche and your Porsche to the world – **Porsche Connect**. The system extends the existing vehicle functions with intelligent digital services and apps, and facilitates a personalized in-car Connect experience, thanks to the new registration process – even when it is used by several drivers. Once activated, Porsche Connect includes all services, including the necessary data allowance (connectivity), for a period of three years. The services are activated in the **Porsche Connect Store** and can then be configured and extended at the end of the inclusive period.

With the help of **My Porsche**, which provides online access to your Porsche Profile, you can retrieve all the relevant information about your car, and, for example, send the planned route to your car in advance or contact your authorized Porsche dealer.

You can also activate vehicle functions after taking delivery of your car – depending on its configuration – via **Function on Demand (FoD)**. A mere click in the Connect Store and the new function will be available in your car – either permanently or monthly. Because all functions can also be purchased as a subscription – such as Porsche Intelligent Range Manager, for example.

The basis for Porsche Connect is the **LTE communication module**. It ensures an optimized data connection in your vehicle and to your smartphone or tablet. The new Porsche Connect package including data allowance enables you to conveniently use all the services – including Internet radio and music streaming. In many countries, you can also purchase a data package to establish an Internet connection using your mobile devices.

In the Taycan and Taycan Cross Turismo, Porsche Connect has been expanded to include innovative services. Above all, **Voice Pilot**, which uses the keyword, “Hey Porsche”, to provide a natural, intuitive native speech recognition. Your car will respond to statements such as “I’m cold” and multimodal operation using both touch and voice commands is also possible: point to the map and say “Start navigation”, for example.

When on the road, **Navigation Plus** continually retrieves accurate lane-related Real-time Traffic Information, including predictions based on historic data, so that you can avoid traffic jams and save time.

The **Charging Planner** searches online for relevant charging stations, which allows you to plan routes to more distant destinations, including charging stops. The route is continuously updated and optimized using your driving profile. Charging stations are automatically selected and integrated into your route – and the residual energy, charging time and total travel time are displayed. This service can also be used via the Connect app. Charging pedestals and other destinations, such as restaurants or hotels, can be selected in real time via the **finder**.

You can keep an eye on your route during your entire journey, using the **route monitor**. This provides a clear overview of the relevant real-time traffic, charging planning and charging stop information – allowing you to fully focus on the pleasure of driving behind the wheel.

Porsche Connect services vary by model and country. The information on this page is intended to provide a general overview. For availability of these services in your vehicle, log into the Connect Store using your Porsche ID.

**Apple CarPlay**® is also supported. A smarter and safer way to use your iPhone® in your vehicle, if required. Apple CarPlay® allows you to obtain directions, send and receive messages and much more. Apple CarPlay® can be easily controlled via PCM or Siri® voice recognition – so that you can fully focus on the road ahead.

Another highlight is the seamless integration of **Apple Music**® directly into PCM. Simply tap the Apple Music® icon to stream over 70 million ad-free songs and playlists for every driving scenario. Or create your own custom station on Apple Music® based on the current radio song. New Taycan or Taycan Cross Turismo owners will receive free access to Apple Music® for up to six months.<sup>1)</sup>

Apple podcasts are also integrated. This gives you access to over 1.5 million entertaining, informative and inspiring podcasts during your journey.

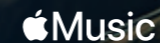
Using **Car Control**, the Porsche Connect app also gives you the option to control important vehicle status information, such as locking the doors and tire pressure, at any time.

The **E-Control** service also provides information about E-mobility functions, such as charging status and current range, while you can also check the speed of the charging process in real time.

The app will notify you of status changes. Determine the interior temperature even before setting off using the **Climate** service, which enables you to cool or heat the vehicle interior, even if your car is not being charged. Both functions can also be programmed using the timer. The **Car Finder** then unerringly takes you to your car.

And just in case, your vehicle is protected by the **Porsche Vehicle Tracking System (PVTS)**, using an automatic theft detection feature. More information about the Car Security package is available online in the Porsche Connect Store.

<sup>1)</sup> Depending on the country.  
Apple Music® has a subscription fee.

 Apple Music

Your favorite music  
while on the road.

Conveniently listen to over 70 million ad-free songs in your Taycan.



Porsche Connect services vary by model and country. The information on this page is intended to provide a general overview. For availability of these services in your vehicle, log into the Connect Store using your Porsche ID.

## Exterior colors.<sup>1)</sup>

### Solid colors.



White



Black

### Metallic colors.



Jet Black Metallic



Volcano Grey Metallic



Carrara White Metallic



Gentian Blue Metallic



Dolomite Silver Metallic



Mamba Green Metallic



Frozen Blue Metallic



Mahogany Metallic



Frozen Berry Metallic



Cherry Metallic



Coffee Beige Metallic

### Special colors.



Carmine Red



Neptune Blue



Chalk



Ice Grey Metallic

## Interior.<sup>1)</sup>

### Standard interiors.



Black



Slate Grey

### Two-tone standard interior.

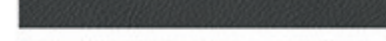


Black and Limestone Beige

### Leather interior, smooth-finish leather.



Black



Slate Grey



Blackberry

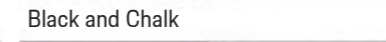
### Two-tone leather interiors.



Black and Bordeaux Red



Black and Chalk Beige



Black and Chalk



Blackberry and Slate Grey

### Leather-free interior.



Black



Graphite Blue



Slate Grey

### Two-tone Race-Tex interiors.



Black and Slate Grey



Graphite Blue and Slate Grey

### Olea Club Leather interiors.



Truffle Brown

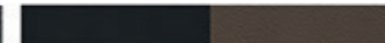
### Basalt Black



### Two-tone Olea Club Leather interiors.



Basalt Black and Atacama Beige



Basalt Black and Meranit Brown

### Interior trims.



Matte Carbon Fiber  
*Porsche Exclusive Manufaktur*



Rhombus Aluminum



Dark paldao open-pored

### Accent packages.



Black



Dark Silver



Neodyme



Painted in exterior color  
*Porsche Exclusive Manufaktur*

# Colors.

<sup>1)</sup> For all available colors and interiors, please visit [www.porscheusa.com/taycan-visualizer](http://www.porscheusa.com/taycan-visualizer) or your authorized Porsche dealer.





3

# Wheels.



- 1 20-inch Taycan Turbo Aero Wheel
- 2 20-inch Sport Aero Wheel
- 3 21-inch Mission E Design Wheel painted in Exterior Color  
**Porsche Exclusive Manufaktur**
- 4 21-inch Mission E Design Wheel painted in High Gloss Black  
**Porsche Exclusive Manufaktur**
- 5 21-inch Taycan Exclusive Design Wheel  
**Porsche Exclusive Manufaktur**
- 6 21-inch Taycan Exclusive Design Wheel painted in Satin Aurum  
**Porsche Exclusive Manufaktur**
- 7 21-inch Taycan Exclusive Design Wheel with Carbon Fiber Aeroblades  
**Porsche Exclusive Manufaktur**
- 8 20-inch Taycan Turbo Aero Design Wheel
- 9 20-inch Taycan Turbo S Aero Design Wheel
- 10 20-inch Off-road Turbo Design Wheel
- 11 21-inch Cross Turismo Design Wheel painted in Vesuvius Grey  
**Porsche Exclusive Manufaktur**
- 12 21-inch Cross Turismo Design Wheel
- 13 21-inch Cross Turismo Design Wheel painted in Satin Black  
**Porsche Exclusive Manufaktur**

Other alloy wheels are available in the Porsche Car Configurator.



Personalize your car at any time after purchase with the Porsche accessories program. The entire product portfolio is available online at [www.porscheusa.com/finder](http://www.porscheusa.com/finder)

# Equipment.

## Porsche Exclusive Manufaktur.

Our wealth of experience goes back a long way. Since the very beginning, we at Porsche have been dedicated to realizing customer wishes. Known until 1986 as the Sonderwunschprogramm, then Porsche Exclusive – and today we call it Porsche Exclusive Manufaktur.

We love what we do. We love our work. Every seam, every square inch of leather, and every single other fine detail receives the same devotion. We transfer our experience and passion together with your inspiration to the car – and that's how we bring dreams to life. Directly from the factory.

None of this would be possible without originality, enthusiasm and attention to detail, beginning as early as the consultation stage. That's because we keep in mind one thing above all else: your particular wishes and requirements, turning 'a' Porsche into 'your' Porsche.

And how do we turn your dreams into reality? With composure and meticulous care, by means of precision handcrafting and the use of exquisite materials such as leather and Carbon Fiber. Added value is achieved through dedication and finesse. Or to put it another way: the intersecting of sporty

performance, comfort, design and your personal taste. A Porsche with your signature touch.

We offer a wide range of personalization options. With visual and technical enhancements. For the interior and exterior. From a single alteration to extensive modifications. Your inspiration is our passion.

Be inspired by our examples on the following pages and visit [www.porscheusa.com/exclusive-manufaktur](http://www.porscheusa.com/exclusive-manufaktur) to learn everything you need to know about configuring these extraordinary vehicles.



Your inspiration.  
Our passion.



Its soul, your heart:  
together in harmony.

The Taycan Turbo S Cross Turismo in Volcano Grey Metallic.



2



3



4

### A configuration example from the Porsche Exclusive Manufaktur.

- 1 Light Strip with 'PORSCHE' Logo in Glacier Blue, Model Designation on Doors in Silver, Model Designation painted in Exterior Color, Porsche Ceramic Composite Brakes (PCCB) with Brake Calipers painted in High Gloss Black
- 2 Heated Steering Wheels with Trim in Matte Carbon Fiber and Rim in Race-TEX, Sport Chrono Stopwatch Dial in White
- 3 21-inch Taycan Cross Turismo Wheel painted in High Gloss Black, LED Headlights with Matrix Design in Glacier Blue including PDLs Plus, Exterior Mirror Upper Trims in Carbon Fiber
- 4 Interior Accents painted in Exterior Color, Heated Steering Wheels with Trim in Matte Carbon Fiber and Rim in Race-TEX, Floor Mats with Race-TEX Edging, Seat Console in Race-TEX, Rear-View Mirror Console, Lower B-Pillars in Race-TEX, Seat Belts in Slate Grey

## Personalization.

### Deviated stitching and seat centers.

How about even more design freedom in the vehicle interior? The Deviated Stitching Interior Package and Deviated Leather Seat Centers from Porsche Exclusive Manufaktur make it possible to configure your Taycan to meet your individual needs, while lending additional accents. The packages are

available in all standard and special colors. Whether used individually or in combination – the result is always a harmonious overall image that makes your Taycan truly unique. Be inspired by our color combinations. Or visit [www.porscheusa.com](http://www.porscheusa.com) to access the Porsche Car Configurator.



— Deviated Stitching Interior Package  
— Deviated Leather Seat Centers



Leather: Slate Grey  
Deviated stitching: Speed Yellow



Leather: black  
Deviated stitching: orange



Leather: black  
Seat centers in leather: Speed Blue  
Deviated stitching: white



Leather: Limestone Beige  
Seat centers in leather: black  
Deviated stitching: black



1



2



3



4



5



6

## Highlights.

### Porsche Exclusive Manufaktur.

- 1 Light Strip with 'PORSCHE' Logo in Black, Model Designation painted in Satin Black
- 2 LED Headlights with Matrix Design in Black including Porsche Dynamic Light System Plus (PDLS Plus)
- 3 Porsche Crest on Headrests (Front and Outer Rear Seats), Interior Package with Deviated Stitching and Deviated Leather Seat Centers in Chalk, Seat Belts in Chalk
- 4 Floor Mats with Race-Tex Edging, Door-Sill Guards in Matte Carbon Fiber, Illuminated
- 5 21-inch Taycan Cross Turismo Design Wheel painted in Satin Aurum
- 6 21-inch Taycan Exclusive Design Wheel painted in Vesuvius Grey

## Drive

Model	Taycan	Taycan	Taycan 4 Cross Turismo	Taycan 4S	Taycan 4S	Taycan 4S Cross Turismo
Battery variant	Performance Battery	Performance Battery Plus	Performance Battery Plus	Performance Battery	Performance Battery Plus	Performance Battery Plus
Electric motor, front axle	–	–	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor
Electric motor, rear axle	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor
Power (hp)	Up to 321	Up to 375	Up to 375	Up to 429	Up to 482	Up to 482
Overboost with Launch Control (hp)	Up to 402	Up to 469	Up to 469	Up to 522	Up to 562	Up to 562
Maximum torque with Launch Control (lb-ft)	254	263	368	472	479	479

## Performance

Top track speed (mph)	143	143	136	155	155	149
Acceleration 0–60 mph with Launch Control (seconds)	5.1	5.1	4.8	3.8	3.8	3.9

## Drive

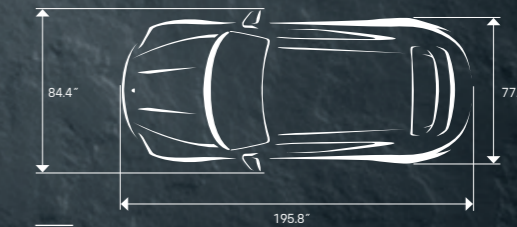
Model	Taycan Turbo	Taycan Turbo Cross Turismo	Taycan Turbo S	Taycan Turbo S Cross Turismo
Battery variant	Performance Battery Plus	Performance Battery Plus	Performance Battery Plus	Performance Battery Plus
Electric motor, front axle	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor
Electric motor, rear axle	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor
Power (hp)	Up to 616	Up to 616	Up to 616	Up to 616
Overboost with Launch Control (hp)	Up to 670	Up to 670	Up to 750	Up to 750
Maximum torque with Launch Control (lb-ft)	626	626	774	774

## Performance

Top track speed (mph)	161	155	161	155
Acceleration 0–60 mph with Launch Control (seconds)	3.0	3.1	2.6	2.7

Technical data.

## Dimensions



## Charging

Model	Taycan	Taycan	Taycan 4 Cross Turismo	Taycan 4S	Taycan 4S	Taycan 4S Cross Turismo
Battery variant	Performance Battery	Performance Battery Plus	Performance Battery Plus	Performance Battery	Performance Battery Plus	Performance Battery Plus
Gross battery capacity (kWh)	79.2	93.4	93.4	79.2	93.4	93.4
Net battery capacity (kWh)	71	83.7	83.7	71	83.7	83.7
Charging time for alternating current (AC) with 9.6 kW from 0% to up to 100% (hours)	10.5	10.5	9	10.5	10.5	9
Maximum charging output for direct current (DC) (kW)	225	270	270	225	270	270
Charging time for direct current (DC) with 50 kW from 5% to up to 80% (minutes)	93	93	93	93	93	93
Charging time for direct current (DC) with maximum charge power from 5% to up to 80% under optimum conditions <sup>1)</sup> (minutes)	22.5	22.5	22.5	22.5	22.5	22.5

1) Optimum conditions: CCS speed charging pedestal with >270 kW, >850 V, battery temperature 86 to 95 °F and state of charge 5%.

## Charging

Model	Taycan Turbo	Taycan Turbo Cross Turismo	Taycan Turbo S	Taycan Turbo S Cross Turismo
Battery variant	Performance Battery Plus	Performance Battery Plus	Performance Battery Plus	Performance Battery Plus
Gross battery capacity (kWh)	93.4	93.4	93.4	93.4
Net battery capacity (kWh)	83.7	83.7	83.7	83.7
Charging time for alternating current (AC) with 9.6 kW from 0% to up to 100% (hours)	10.5	9	10.5	9
Maximum charging output for direct current (DC) (kW)	270	270	270	270
Charging time for direct current (DC) with 50 kW from 5% to up to 80% (minutes)	93	93	93	93
Charging time for direct current (DC) with maximum charge power from 5% to up to 80% under optimum conditions <sup>1)</sup> (minutes)	22.5	22.5	22.5	22.5

## Chassis

Model	Taycan	Taycan	Taycan 4 Cross Turismo	Taycan 4S	Taycan 4S	Taycan 4S Cross Turismo
Battery variant	Performance Battery	Performance Battery Plus	Performance Battery Plus	Performance Battery	Performance Battery Plus	Performance Battery Plus
Turning radius (ft.)	38.4	38.4	39.4	38.4	38.4	39.4
Turning radius in conjunction with rear-axle steering (ft.)	36.8	36.8	37.4	36.8	36.8	37.4
Brakes	Six-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear	Six-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear	Six-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear	Six-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear	Six-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear	Six-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear
Brake discs, front axle diameter/thickness (mm)	360/36	360/36	360/36	360/36	360/36	360/36
Brake discs, rear axle diameter/thickness (mm)	358/28	358/28	358/28	358/28	358/28	358/28

## Weights

Curb weight (lbs)	4,566	4,742	5,029	4,771	4,947	5,033
Maximum load (lbs)	1,596	1,420	1,331	1,578	1,402	1,327
Gross Vehicle Weight Rating (GVWR) (lbs)	6,162	6,162	6,360	6,349	6,349	6,360

## Volume

Luggage compartment, front (ft³)	2.9	2.9	2.9	2.9	2.9	2.9
Luggage compartment volume, rear <sup>1)</sup> to top of rear bench seat (ft³)	14.3	14.3	15.8	14.3	14.3	15.8
Luggage compartment volume, rear <sup>1)</sup> with rear bench seat folded down (ft³)	–	–	42.8	–	–	42.8

1) May be lower, depending on the specification.

## Chassis

Model	Taycan Turbo	Taycan Turbo Cross Turismo	Taycan Turbo S	Taycan Turbo S Cross Turismo
Battery variant	Performance Battery Plus	Performance Battery Plus	Performance Battery Plus	Performance Battery Plus
Turning radius (ft.)	38.4	39.4	–	–
Turning radius in conjunction with rear-axle steering (ft.)	36.8	37.4	36.8	37.4
Brakes	Six-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear	Six-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear	Ten-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear	Ten-piston aluminum monobloc fixed brake calipers at the front, four-piston aluminum monobloc fixed brake calipers at the rear
Brake discs, front axle diameter/thickness (mm)	410/38	410/38	420/40	420/40
Brake discs, rear axle diameter/thickness (mm)	365/28	365/28	410/32	410/32

## Weights

Curb weight (lbs)	5,119	5,196	5,101	5,199
Maximum load (lbs)	1,230	1,153	1,226	1,150
Gross Vehicle Weight Rating (GVWR) (lbs)	6,349	6,349	6,327	6,349

## Volume

Luggage compartment, front (ft³)	2.9	2.9	2.9	2.9
Luggage compartment volume, rear <sup>1)</sup> to top of rear bench seat <sup>1)</sup> (ft³)	12.9	14.3	12.9	14.3
Luggage compartment volume, rear with rear bench seat folded down <sup>1)</sup> (ft³)	–	41.4	–	41.4

## IMPORTANT LIMITATIONS OF ASSISTANCE SYSTEMS

### A Few Important Words About Porsche Driver Assistance Systems ...

- 1 None of Porsche's Driver Assistance Systems can prevent accidents or loss of control.
- 2 No Driver Assistance System is ever a substitute for attentive driving. It is the driver's responsibility to be observant and in control of the vehicle at all times.
- 3 Please see your vehicle's owners' manual for further details about, and important limitations of, each of the specific systems described below.

### ACTIVE LANE KEEP

- 1 Active Lane Keep may not detect lane markings in certain road, weather, and driving conditions.
- 2 System is available only in conjunction with active Adaptive Cruise Control (ACC).

### ADAPTIVE CRUISE CONTROL

- 1 Adaptive Cruise Control should not be used in unfavorable road conditions and poor weather conditions.
- 2 Adaptive Cruise Control automatically maintains a set speed and a set distance at a speed above approximately 19 mph–130 mph.

### AUTO EMERGENCY STOP

- 1 Auto Emergency Stop depends in part on signals from the worldwide Global Positioning Satellite network. The vehicle's electronic system and data connection, and existing wireless satellite technology, must be available and operating properly for the system to function fully.

### PORSCHE DYNAMIC LIGHTING SYSTEM

- 1 Static cornering lights – At speeds of up to 80 mph static cornering light is switched on when the steering wheel is turned.
- 2 Dynamic cornering light – Above a speed of around 3 mph, the low beam or high beam headlights are swiveled in the direction of the curve to illuminate the road more clearly, depending on the speed of the vehicle and the extent to which the steering wheel is turned.

### PORSCHE DYNAMIC LIGHTING SYSTEM (PLUS)

- 1 High Beam Assistant is switched on at between 20 mph and 37 mph.

### HEAD-UP DISPLAY

The driver's view of the information in the head-up display may be impaired by the following factors:

- Sunglasses with certain polarizing
- Wet roads
- Unfavorable lighting conditions

### PORSCHE INNO DRIVE INCLUDING ADAPTIVE CRUISE CONTROL

- 1 InnoDrive depends in part on signals from the worldwide Global Positioning Satellite network. The vehicle's electronic system and data connection, and existing wireless satellite technology, must be available and operating properly for the system to function fully.
- 2 Construction zones, traffic flow, and other road system changes are beyond the control of Porsche Cars North America. Complete detailed mapping of lanes, roads, streets, toll roads, tollbooths, highways, road signs, and so forth is impossible. Therefore, you may encounter discrepancies between the mapping and the actual location and conditions you encounter. Always pay careful attention to the road, give precedence to directional signs on the road and not the system, and do not drive while distracted.

### INTERSECTION ASSIST

- 1 This system detects only other vehicles, but not people, cyclists, or animals, for example.

### LANE CHANGE ASSIST

- 1 Lane Change Assist operates above a driving speed of approximately 10 mph.
- 2 Rear Turn Assist – Supports Lane Change Assist only when driving off and on the vehicle side on which the turn signal was actuated. Active at speeds up to approximately 12 mph.

### LANE KEEP ASSIST WITH TRAFFIC SIGN RECOGNITION

- 1 Lane Keep Assist may not detect lane markers in certain road, weather, or driving conditions. Please see owner's manual for further details and important warnings about limitations of the system.
- 2 This system depends in part on signals from the worldwide Global Positioning Satellite network. The vehicle's electronic system and data connection, and existing wireless satellite technology, must be available and operating properly for the system to function fully.
- 3 Traffic Sign Recognition may not always see or understand every sign. It depends upon a clear, unobstructed view of the road ahead, and well-maintained and clean road signs of generally recognized types.
- 4 Lane Keep Assist may be passive if the vehicle speed is below the activation speed of approximately 40 mph.

### NIGHT VISION ASSIST

- 1 Night Vision Assist does not prevent accidents. The system may not represent objects as the eye does. It will not detect persons or animals under certain lighting and temperature conditions, and it cannot detect inanimate objects in the road.
- 2 Night Vision Assist detects persons and animals when it is sufficiently dark and at an ambient temperature below 82°.

### PARK ASSIST (FRONT AND REAR) WITH VISUAL AND AUDIBLE WARNING

- 1 ParkAssist cannot detect sound-absorbing obstacles such as powdery snow, clothing made from fabric, skin or fur; sound-reflecting obstacles such as glass surfaces, flat painted surfaces, very thin obstacles, i.e. thin posts or obstacles above and below the sensors.
- 2 ParkAssist is activated automatically up to a speed of approximately 10 mph. and when operational readiness is established in the following situations: Reverse gear engaged or distance in front is less than approximately 32 in. or rolling backward is detected.  
Reversing camera – The objects shown by the camera appear distorted.  
The image from the rear view camera does not show the entire area behind the vehicle.  
Surround View – The objects shown by the cameras appear distorted. Many of the screen windows do not show the entire area around the vehicle.

### REMOTE PARK ASSIST

- 1 Remote Park Assist can help you park your vehicle remotely. However, it may not function correctly if one or more of the parking sensors are damaged, dirty, covered, or exposed to weather conditions (snow, fog, heavy rain) that might interfere with sensor operation. Before using, always inspect the parking area with your own eyes to ensure that it is clear of items that might be harmed or might harm your vehicle.

### TRAFFIC JAM ASSIST

- 1 Traffic Jam Assist supports the driver when driving in traffic jam situations or in slow-moving traffic in a speed range below approximately 40 mph.

### WARN AND BRAKE ASSIST (COLLISION AND BRAKE ASSIST)

- 1 Warn and Brake Assist cannot prevent most collisions, although it may help to reduce their severity.
- 2 In addition, Warn and Brake Assist may not detect every object in the road.
- 3 The system may not operate if certain evasive maneuvers are performed by the driver.
- 4 The system is available as of walking speed and can react to pedestrians or cyclists up to a speed of approximately 53 mph.
- 5 The function may be restricted or unavailable up to 10 seconds after establishing operational readiness, and other instances.

### WET MODE

- 1 WET Mode depends on sensors in the front wheel arches. It cannot provide assistance if there is too much water present, if the vehicle is driving too fast, or if the sensors are obstructed by dirt, excessive water or other obstructions.
- 2 WET Mode cannot detect or prevent aquaplaning.

Not all the Driver Assistance Systems described in this brochure are installed or available on every model. Some Driver Assistance Systems are optional at extra cost. Some Driver Assistance Systems require the selection of other systems or options at additional cost. Some Driver Assistance Systems are not available in combination with others. Ask your authorized Porsche dealer for details about the models and systems in which you are interested.



### I. Range

The ranges have been determined using the standard WLTP cycle enabling comparison between manufacturers. They also include the range generated via recuperation (energy recovered during braking).

The additionally specified long-distance range provides a guide value for journeys over longer distances. This is based on a WLTP sub-cycle characteristic of long-distance journeys, additionally taking account of auxiliary equipment (e.g. air conditioning).

Various factors, such as driving style, traffic situation, topography, speed, use of comfort/auxiliary equipment (e.g. air conditioning, Infotainment, etc.), outside temperature, number of passengers, payload and selected driving mode (e.g. Sport), can have a negative impact on the actual range.

### II. Battery

A lithium-ion battery is subject to physical and chemical ageing, as well as wear and tear. Depending on the usage pattern and environmental conditions, the capacity of the battery reduces, resulting in a reduction in range and an increase in charging times as the battery gets older.

Due to the effect of temperature on the battery-powered drive and charging performance, as well as the battery life, please consider the following when parking and charging the car:

- If possible, avoid permanent ambient temperatures in excess of 30°C, such as when parking in direct sunlight for prolonged periods.
- If parking in ambient temperatures in excess of 30°C cannot be avoided, connect the car to the mains after use and charge the high-voltage battery with alternating current (AC) to a maximum state of charge of 85%.
- For prolonged idle periods of more than two weeks, the car should be kept in an ambient temperature of between 0 and 20°C, if possible, and the battery charge status maintained between 20 and 50% during this idle period.
- For the shortest possible charging time, a battery temperature of approx. 30 to 35°C is optimal.
- For day-to-day charging of the car, the maximum state of charge of the high-voltage battery should be set to approx. 80%.

### III. Charging

The specified charging output and times are dependent on various factors:

in general, the charging output and time can vary due to physical and chemical limits, depending on factors such as the available output of the country-specific energy infrastructure, the customer's own domestic installation, the temperature, interior pre-conditioning and status of charge, as well as the age of the battery. Charging times may therefore be significantly higher than those specified. To achieve the optimum value of the specified DC charging time (DC = direct current) for a charge status increase from 5 to 80%, a CCS (combined charging system) speed charging pedestal with > 270 kW and > 850 V is required, as well as a battery temperature of 30 to 35°C. The state of charge when commencing charging must not exceed 5%. The determination of the specified charging time for a WLTP range of 100km is based on these same parameters.

For physical and chemical reasons, the charging speed decreases as the battery approaches its full capacity. Therefore, it usually makes sense to use speed DC charging facilities to charge the battery up to 80% or up to the required range. The widespread use of CCS speed charging pedestals leads to a long-term increase in charging times. For regular speed charging with direct current (DC), we recommend a maximum charging output of 50 kW. For domestic charging, we recommend using an industrial electrical outlet. Using an industrial electrical outlet (AC) will result in improved efficiency and a much shorter charging duration compared to using a household socket.

### IV. Drive power

In general, the available drive power in battery-operated electric cars depends on various factors, such as the duration of the required performance, as well as the battery voltage and temperature. The specified power is available for at least 10 seconds and the specified overboost when using standard Launch Control for at least 2.5 seconds. Extremely sporty driving or charging at a speed charging pedestal can lead to an increase in battery temperature and thus to temporarily reduced drive power. Due to the physical environment, the maximum power required to achieve the specified acceleration values can be repeatedly produced, but often not consecutively.

# Important information.

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your car has the optional equipment you ordered. Porsche recommends seat belt usage and observance of traffic laws at all times.

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[www.porscheusa.com](http://www.porscheusa.com)

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