The new Taycan
Soul, electrified.
The models featured in this publication are approved for road use in Germany. Some items of equipment are available as extra-cost options only. The availability of models and options may vary from market to market due to local restrictions and regulations. For information on standard and optional equipment, please consult your Porsche Centre. All information regarding construction, features, design, performance, dimensions, weight and running costs is correct to the best of our knowledge at the time of going to print (08/2019). Porsche reserves the right to alter specifications, equipment and delivery scopes without notice. Colours may differ from those illustrated. Errors and omissions excepted. More information in various languages is available at www.porsche.com/BEV.
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Discover the soul of the Taycan using the ‘Porsche AR Visualizer’ app.
Wherever this symbol appears, you can unlock exciting digital content by activating the Scan image function.
What makes an electric sports car the first all-electric Porsche?
A crest that lends metal a soul.
A battery that stores goosebumps.

The Taycan carries a legacy that is reflected by performance. The latest drive technology ensures that its performance can be repeatedly reproduced: two permanent-magnet synchronous motors (PSMs) catapult the Taycan Turbo S with up to 560kW (761PS) overboost with Launch Control from 0–100km/h in 2.8 seconds. With a standing start performance of 1.2g, it accelerates faster than the force of gravity for the first few metres — making it faster than a skydiver in free fall.

For CO₂ emissions, all-electric range, electricity consumption and efficiency class, please refer to page 49 onwards.
A cable with the power to fuel dreams.

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 270kW. In five minutes, the vehicle can be charged to enable a range of up to 100km (WLTP) under optimum conditions and is always ready for whatever its driver is thinking about the whole day: driving.

For CO₂ emissions, all-electric range, electricity consumption and efficiency class, please refer to page 49 onwards.

1) Optimum conditions: CCS fast-charging pedestal with >270kW, >850V, battery temperature 30°C to 35°C and initial charge status 5%.
A display that portrays emotions.

The Porsche Advanced Cockpit in the Taycan is characterised by pioneering technologies and offers up to four displays. The fully digital curved display is the driver’s main focus. But what really distinguishes the Taycan is the feeling behind the wheel: the familiarity of a Porsche coupled with the irresistible beating of your heart.
The Taycan.
Its heart: electric.
Its soul: Porsche.
The Taycan is ready for the future, thanks to its innovative total concept. It is characterised by the features that have always been decisive for any Porsche: pure emotion and maximum driving pleasure.

As you approach the Taycan in your garage, nothing stands in the way of your personal driving experience. The vehicle is fully charged, already knows your destination – transferred in advance via the Porsche Connect app – has planned the appropriate route and is pre-air conditioned ready for you to climb in.

You are instantly greeted by the familiar Porsche feeling – coupled with the latest technologies. The Porsche Advanced Cockpit boasts a fully digital 16.8-inch curved display, integrated 8.4-inch centre console control panel and 10.9-inch central display. Here, under ‘Notifications’, you’ll find constantly updated information that is relevant to you. If you prefer to focus all your senses entirely on the road ahead, simply switch to the minimised view and only driving-relevant content will be displayed, such as speed and driving mode. As pure as the sports car experience behind it.

Then you put your foot on the pedal – and the Porsche soul of the Taycan is revealed: two permanent magnet synchronous motors producing up to 460kW (625PS) in the Taycan Turbo S unleash their full power from the start and allow acceleration that can be repeatedly reproduced. The low centre of gravity ensures exceptional cornering that instantly sets your pulse racing – just as you would expect of a Porsche.

As well as design and performance, the focus is also on comfort and range. If required, the car can plan your route, minimising the time taken and making long-distance journeys more comfortable. Fast-charging options make stops short – using the 800-volt architecture, when travelling, you can charge your car to achieve a range of up to 100km in five minutes (WLTP) under optimum conditions.

The intelligent Porsche Recuperation Management (PRM) is self-regulating or can be actively set by the driver – depending on the situation. Thanks to extremely efficient recuperation, valuable miles are also recovered while driving. For both sporty and efficient performance – as is typical of Porsche.

So nothing stands in the way of your next spin.

A day in the Taycan.
Models.

Visit www.porsche.com/taycan-highlights to watch the Taycan launch film.

For CO₂ emissions, all-electric range, electricity consumption and efficiency class, please refer to page 49 onwards.
Exterior design. visit www.porsche.com/taycan-design to watch the design film.

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 bonnet design, resulting in the flat bonnet and pronounced wings that are typical of Porsche.

Lateral air intakes ahead of the front wheels — so-called aircurtains — 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 beam that combines all the light functions in a single component and appear to be floating.

The silhouette is characterised 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 aluminium with an indentation in the middle creates a shape that is known to us from motorsport. Alternatively, a panoramic fixed glass roof provides an open, airy feeling.

The rear design features a seamless light strip made of glass, as well as the 'Porsche' logo in 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.

Exterior design.
From the outside, it is instantly clear that this car is a Porsche. And in the interior, you can also sense distinctive Porsche genes in the new Taycan. The interior architecture is sporty, minimalist and clear; the wing extending from the centre console is particularly eye-catching and appears to be floating. The ascending centre console underlines the deep, sporty position of the driver’s seat. This takes the form of a 14- or optionally 18-way adjustable seat1) with narrow headrests. Recesses in the design of the battery integrated into the underbody also ensure an adequate level of comfort for rear passengers.

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. On request, your Taycan can also be fitted with a 4+1 seating configuration.

If the standard multifunction sports steering wheel is not sporty enough, you can maximise the motor-sport feel with the optional multifunction GT sports steering wheel2): it features a mode switch, as well as a top centre marking.

For the interior, choose between smooth-finish leather, naturally treated Olea club leather and a leather-free interior in various colours. We also offer décor in aluminium, carbon or paldao wood. Accent packages enable selected interior details to be personalised, giving your vehicle an individual signature. On request, the Taycan also comes with ambient lighting that illuminates the interior. The innovative Advanced Climate Control air conditioning (dual or four-zone) may not be visible, but is certainly noticeable: slot-free air outlets enable precise airflow and distribution.

As well as the 81-litre luggage compartment at the front for smaller items, the rear boot also provides 366 litres of storage space that can be flexibly expanded, thanks to the individually folding rear seat backrests.

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

1) Standard on the Taycan Turbo S.
2) In conjunction with the Sport Chrono Package; standard on the Taycan Turbo S.
We call the Taycan 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. Making 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 Taycan manually, the ignition switch is on the left – because here too, we are remaining true to our roots. The arrangement is also driver-focused, as is typical of Porsche: the instrument cluster is the centre 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. This instrument cluster houses three freely configurable round instruments: recognisably Porsche, but in virtual form. Your central control unit for audio, navigation and communication: redesigned Porsche Communication Management (PCM) including online navigation. 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. Another digital element is located in the centre console, namely the 8.4-inch centre console control panel. This provides access to navigation, media, telephone, settings and Apple CarPlay via a menu bar which can be disabled. The luggage compartment and charging flaps can also be opened and closed from here. The charging display and battery charge status can also be viewed.

In addition, the Taycan comes with an optional front passenger display, allowing access to navigation and infotainment functions, among other things. And, especially for passengers in the back seats, an optional 5.9-inch touchscreen display is available in the rear, which can be used to operate comfort features, such as temperature, ventilation and seat heating.
The key to designing an outstanding drivetrain was the systematic continuation of the purpose-design approach: no compromises with the perfect inter-action of drive components.

Two Permanent Magnet Synchronous Motors are therefore installed in the Taycan Turbo and Taycan Turbo S – one on each axle – and the performance battery is integrated deep into 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 concept of the permanent magnet synchronous motor provides high power density, high continuous output and high efficiency in a compact design. A newly developed, automatically switching two-speed transmission on the rear axle ensures noticeably improved dynamics.

The interaction of the drive components produces impressive performance figures, both technically and emotionally: with up to 560kW (761PS) overboost is activated with Launch Control, both machines accelerate the Taycan Turbo S from a standstill to 100km/h in 2.8 seconds. And this can be repeatedly reproduced: consecutive acceleration is possible, up to a top speed of 260km/h.

This is due to the performance battery, among other things, which is 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.

Thus, the Taycan delivers high performance with a long range. This is E-Performance, as can only be found in a Porsche.

For CO₂ emissions, all-electric range, electricity consumption and efficiency class, please refer to page 49 onwards.
The Taycan is fitted with the Porsche Active Aerodynamics system, consisting of an adaptive rear spoiler and adjustable cool air intakes, specifically for dynamic driving. Depending on the situation, the rear spoiler extends in three stages: at 90km/h, 160km/h and 200km/h, it demonstrates where an electric vehicle becomes a sports car and a sports car becomes a Porsche. The alloy wheels are also aerodynamically optimised. Depending on the model, standard 20-inch or even 21-inch wheels have a decisive impact on the design.

Thanks to the Porsche Surface Coated Brake (PSCB), your Taycan decelerates with optimised responsiveness. Or choose the extremely lightweight Porsche Ceramic Composite Brake (PCCB) – standard on the Taycan Turbo S. Our high-performance brake has its origins in motorsport and enables short braking distances in even the toughest conditions.

Porsche Recuperation Management (PRM) works innovatively and can regenerate up to 90% of braking energy. This means, 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. With an outstanding recuperation output of up to 265kW, energy can be fed back into the battery in the Taycan.

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 personalisation.

Acoustically too, the Taycan 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.

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

For CO₂ emissions, all-electric range, electricity consumption and efficiency class, please refer to page 49 onwards.
As with any Porsche, the chassis is also the supreme technical discipline in the Taycan. It uses all the Porsche chassis technologies to harmonise performance and comfort. The low centre of gravity due to the underbody battery is a distinct advantage when it comes to handling.

Intelligent chassis systems, most of which have already been proven in other Porsche models, help it to transfer its potential to the road:

- **Adaptive air suspension** ensures a balance between comfort and performance, optimum aerodynamics and, last but not least, an improved drag coefficient: increased range with maximum performance.
- **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.
- **Rear-axle steering** 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.
- **Porsche Dynamic Chassis Control Sport (PDCC Sport)** 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)** enhances driving dynamics and stability. Depending on the steering angle and driving speed, accelerator pedal position, yaw rate and speed, it improves the steering behaviour 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 all systems interact perfectly, we have developed Porsche 4D Chassis Control: an integrated chassis control system that directs and synchronises the control units of the individual chassis components – for optimally balanced power electronics in every situation.

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**Chassis.**
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 intelligent Porsche InnoDrive including adaptive cruise control, the system increases the prediction horizon to up to 3km. With the aid of navigation data and information supplied by the radar and video sensors, it determines speed limits and topographical road features long before you reach them and modifies the speed and gearshift strategy to suit the selected driving mode. All according to Porsche standards. So you get more driving pleasure and efficiency from every metre.

Active Lane Keeping, which uses longitudinal and lateral control to help keep the Taycan in lane and regulate the distance from vehicles in front, is also an integral part of this system – as is Traffic Jam Assist, which keeps the vehicle in the middle of the lane on congested roads, for greater comfort on longer journeys.

Lane Change Assist indicates whether a vehicle is in your blind spot as you move to change lanes – extremely practical when driving on the motorway. And at night, Night Vision Assist uses an infrared camera to provide support – pedestrians and wildlife are displayed as thermal images and also highlighted in colour.

Porsche Entry & Drive allows you to leave your car key in your pocket, by recognising the encrypted access code stored on the key. The Taycan can be conveniently started using the electric power button to the left of the steering wheel or by simply selecting a gear.

Surround View ensures optimum care when parking and manoeuvring using one hand. Making every metre in the Taycan a driving experience – regardless of the speed.
In terms of charging time and range, the Taycan also demonstrates what makes a genuine Porsche. 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 starts with the vehicle: the Performance Battery Plus with the latest lithium-ion technology is based on 800-volt architecture and, therefore, on a similar system to our endurance race car, the 919 Hybrid. Higher voltages mean not only perceptibly more power and less weight, thanks to reduced cable size, but above all 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 partners – along motorways, for example.

Today, several thousand rapid charging options are already available around the world. In conjunction with the Porsche Charging Service, we will enable you to charge your vehicle at a constantly growing network of IONITY rapid charging stations in a number of European countries for a period of three years, without paying the basic fee.

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Porsche Turbo Charging at selected Porsche Centres further expands the Porsche charging network. Here, you can charge your vehicle to achieve a range of up to 100km on the optimally charged battery under optimum conditions. Thanks to the on-board DC charger with 50kW (optionally also with 150kW), you can also conveniently use public 400-volt charging stations.

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Charging concept.
Charging at home and on the road.

Charging in your own garage is the most obvious solution for many, because it can easily be integrated into their everyday routine. To do this, open the electric charging flap and connect the charging cable to your car.

Use the Mobile Charger Plus, connected to your mains supply, as standard to charge the vehicle. Or optionally charge using the 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 charge time or charge level.

To enable you to quickly and easily charge your Taycan at home, we provide the Home Energy Manager: an intelligent control unit, installed in the power distribution box, which constantly communicates with your charger. It makes sure that your household electric appliances are supplied with sufficient energy while your car is being charged in the garage. For an initial assessment of your personal charging options, we recommend our charging pre-check. Your Porsche Centre will be happy to answer any questions about your results.

However, not only charging at home, but also charging on the road, should be undertaken intuitively and seamlessly. Which is why we already offer a network of several thousand charging facilities, together with partners such as IONITY and Electrify America.

In addition, our network of efficient Porsche Turbo Changers is steadily growing. You can already charge your Taycan with up to 270 kW at these 800-volt charging stations at many Porsche Centres. Added to this are thousands of public AC charging stations in city centres and at selected locations, such as luxury hotels or restaurants, for example, thanks to the Porsche Destination Charging network.

On the road, intelligent in-car systems assist with efficient range management. The Charging Planner plans your route, including charging stops. 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 minimise travel time, including charging stops.

Thanks to the Porsche Charging Service, charging at public pedestals is even easier: the Porsche Connect app allows you to locate charging pedestals in many countries 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.

Current charging facilities can be accessed at any time via Porsche Communication Management in your Taycan or online at www.porsche.com/taycan-charging.

1) Optionally available on the Taycan Turbo S.
2) Available from mid-2020 at the earliest.
3) Not available in all countries.
Porsche Connect.

Connecting you to your Taycan and your Taycan to the world – Porsche Connect. The system extends the existing vehicle functions with intelligent digital services and apps. For the first time, you can also purchase individual functions after taking delivery of your car – depending on its configuration – via Function on Demand (FoD) in the Porsche Connect Store.

The basis for Porsche Connect is the LTE communication module. It ensures an optimised data connection in your Taycan.

In the Taycan, Porsche Connect has been expanded to include innovative services. Above all, Voice Pilot. Simply say “Hey Porsche” and your car will then respond to statements such as “I’m cold”. 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 real-time traffic information, so that you can avoid traffic jams and save time.

Relevant charging pedestals are synchronised for the Charging Planner, which allows you to plan routes to more distant destinations, including charging stops, and continuously updates the route.

You can keep an eye on this while driving using the route monitor. This provides a clear overview of the relevant real-time traffic, range and charging stop information – allowing you to fully focus on the pleasure of driving. With the help of My Porsche, you can also send the planned route to your car in advance or contact your Porsche Centre. You will receive your very own Porsche ID to use this service.

In addition, it supports Apple CarPlay, which is a smarter, safer way to use your iPhone in your Taycan. CarPlay lets you get directions, send and receive messages, and more on the built-in PCM or using Siri voice control – to stay fully focused on the road.

Another Taycan highlight introduces the seamless integration of Apple Music directly in the PCM. Simply tap on Apple Music to stream over 50 million songs ad-free and curated playlists for any driving mood. Or create your own custom station on Apple Music from any radio song. New Taycan owners receive up to 6 months free of Apple Music.

To make your future workshop visits even more efficient, we will soon be offering optional online software updates for your Taycan. So your car always has the latest software version.

1) Not available in all countries.
2) Depending on country, Apple Music requires a subscription.
Porsche Exclusive Manufaktur.

The Taycan Turbo in Dolomite Silver Metallic and Mamba Green Metallic.

SportDesign package
Exterior mirror upper trim in carbon

Accent package painted in exterior colour

LED main headlights with matrix beam in Glacier Blue, including Porsche Dynamic Light System Plus (PDLS Plus)

21-inch Mission E Design wheels painted in exterior colour

‘PORSCHE’ logo
LED door projectors

Light strip with ‘PORSCHE’ logo in Glacier Blue and ‘Welcome’ function

Model designation painted in black (high-gloss)

Carbon SportDesign package

Model designation on doors in black (high-gloss)

Carbon SportDesign package 1)
Colours.

Exterior colours.

Solid colours.
- White
- Black

Metallic colours.
- Jet Black Metallic
- Volcano Grey Metallic
- Carrara White Metallic

Colours.
- Gentian Blue Metallic
- Dolomite Silver Metallic
- Coffee Beige Metallic
- Special colours.
- Mamba Green Metallic
- Neptune Blue
- Carmine Red
- Frozen Blue Metallic
- Mahogany Metallic
- Crayon
- Frozen Berry Metallic
- Ice Grey Metallic

Interior.

Leather interior, smooth-finish leather.
- Black
- Slate Grey
- Blackberry

Leather-free interior.
- Black
- Slate Grey
- Blackberry

Leather interior, Olea club leather.
- Black
- Slate Grey
- Blackberry

Interior packages.
- Matt carbon
- Rhombus aluminium
- Dark paldao open-pored

Accent packages.
- Black and Bordeaux Red
- Black and Slate Grey
- Blackberry and Slate Grey

Leather interior in two-tone combination, smooth-finish leather.
- Black and Bordeaux Red
- Black and Slate Grey
- Blackberry and Slate Grey

Leather-free interior in two-tone combination.
- Black and Bordeaux Red
- Black and Slate Grey
- Blackberry and Slate Grey

Leather interior in two-tone combination, Olea club leather.
- Black and Bordeaux Red
- Black and Slate Grey

Accent packs.
- Black and Bordeaux Red
- Black and Slate Grey
- Black and Crayon

Solid colours.
- Gentian Blue Metallic
- Coffee Beige Metallic

Special colours.
- Mamba Green Metallic
- Neptune Blue
- Carmine Red
- Frozen Blue Metallic
- Mahogany Metallic
- Crayon
- Frozen Berry Metallic
- Ice Grey Metallic

Volcano Grey Metallic

Carrara White Metallic

Jet Black Metallic

Leather interior. Olea club leather.

Leather-free interior.

Leather interior, smooth-finish leather.

Interior packages.

Accent packages.

Special colours.

Olea club leather.

Leather-free interior.

Leather interior, smooth-finish leather.

Interior packages.

Accent packages.

Special colours.

Olea club leather.

Leather-free interior.

Leather interior, smooth-finish leather.

Interior packages.

Accent packages.

Special colours.

Olea club leather.

Leather-free interior.

Leather interior, smooth-finish leather.

Interior packages.

Accent packages.

Special colours.

Olea club leather.

Leather-free interior.

Leather interior, smooth-finish leather.
Technical data.

Porsche E-Performance drive

<table>
<thead>
<tr>
<th>Model</th>
<th>Battery variant</th>
<th>Turbo S</th>
<th>Turbo Performance Battery Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electric motor, front axle</td>
<td>Permanently Magnetised Synchronous Motor</td>
<td>Permanently Magnetised Synchronous Motor</td>
<td>Permanently Magnetised Synchronous Motor</td>
</tr>
<tr>
<td>Electric motor, rear axle</td>
<td>Permanently Magnetised Synchronous Motor</td>
<td>Permanently Magnetised Synchronous Motor</td>
<td>Permanently Magnetised Synchronous Motor</td>
</tr>
<tr>
<td>Power (kW/PS)</td>
<td>Turbo S: 460/625</td>
<td>Turbo Performance Battery Plus: 460/625</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 460/625</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Overboost (kW/PS) with Launch Control</td>
<td>Turbo S: 560/761</td>
<td>Turbo Performance Battery Plus: 500/680</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 500/680</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum torque (Nm) with Launch Control</td>
<td>Turbo S: 1,050</td>
<td>Turbo Performance Battery Plus: 850</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 850</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Performance</td>
<td>Top speed (km/h)</td>
<td>260</td>
<td>260</td>
</tr>
<tr>
<td></td>
<td>Acceleration 0–100km/h (seconds)</td>
<td>2.8</td>
<td>3.2</td>
</tr>
<tr>
<td></td>
<td>Acceleration 0–200km/h (seconds)</td>
<td>9.8</td>
<td>10.6</td>
</tr>
<tr>
<td></td>
<td>Overtaking acceleration (30–50km/h) (seconds)</td>
<td>1.7</td>
<td>1.9</td>
</tr>
</tbody>
</table>

Charging

<table>
<thead>
<tr>
<th>Model</th>
<th>Battery variant</th>
<th>Turbo S</th>
<th>Turbo Performance Battery Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross battery capacity (kWh)</td>
<td>Turbo S: 93.4</td>
<td>Turbo Performance Battery Plus: 93.4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 93.4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net battery capacity (kWh)</td>
<td>Turbo S: 83.7</td>
<td>Turbo Performance Battery Plus: 83.7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 83.7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Charging time for AC (alternating current) with 11kW, from 0% to 100% (h)</td>
<td>Turbo S: 9</td>
<td>Turbo Performance Battery Plus: 9</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Charging time for DC (direct current) with 50kW for up to 100km (WLTP) (min)</td>
<td>Turbo S: 31</td>
<td>Turbo Performance Battery Plus: 26</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 26</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Charging time for DC (direct current) with 270kW for up to 100km (WLTP) under optimum conditions (min)</td>
<td>Turbo S: 5.5</td>
<td>Turbo Performance Battery Plus: 5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Charging time for DC (direct current) with 50kW, from 5% to 80% (min)</td>
<td>Turbo S: 93</td>
<td>Turbo Performance Battery Plus: 93</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 93</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Charging time for DC (direct current) with 270kW, from 5% to 80% under optimum conditions (min)</td>
<td>Turbo S: 22.5</td>
<td>Turbo Performance Battery Plus: 20.5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turbo: 20.5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dimensions

- Turbo S
- Turbo Performance Battery Plus
### Chassis

<table>
<thead>
<tr>
<th>Model</th>
<th>Battery variant</th>
<th>Turbo S Performance Battery Plus</th>
<th>Turbo Performance Battery Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turning circle diameter (m)</td>
<td></td>
<td>11.7</td>
<td>11.7</td>
</tr>
<tr>
<td>Turning circle diameter in conjunction with rear-axle steering (m)</td>
<td></td>
<td>11.2</td>
<td>11.2</td>
</tr>
<tr>
<td>Brakes</td>
<td>Ten-piston aluminium monobloc fixed brake calipers at the front, four-piston aluminium monobloc fixed brake calipers at the rear</td>
<td>Ten-piston aluminium monobloc fixed brake calipers at the front, four-piston aluminium monobloc fixed brake calipers at the rear</td>
<td></td>
</tr>
<tr>
<td>Brake discs, front axle diameter/thickness (mm)</td>
<td>430/40</td>
<td>490/40</td>
<td></td>
</tr>
<tr>
<td>Brake discs, rear axle diameter/thickness (mm)</td>
<td>490/110</td>
<td>340/110</td>
<td></td>
</tr>
</tbody>
</table>

### Turning Circle Diameter

- **Turning circle diameter (m)**: 11.7 m for Turbo S Performance Battery Plus, 11.7 m for Turbo Performance Battery Plus.
- **Turning circle diameter in conjunction with rear-axle steering (m)**: 11.2 m for both models.

### Brakes

- **Front axle**: Ten-piston aluminium monobloc fixed brake calipers.
- **Rear axle**: Four-piston aluminium monobloc fixed brake calipers.

### Brake Discs

- **Front axle**: 430 mm/40 mm, 490 mm/40 mm.
- **Rear axle**: 410 mm/32 mm, 365 mm/28 mm.

### Weights

- **Unladen weight (DIN) (kg)**: 2,295 kg for Turbo S Performance Battery Plus, 2,305 kg for Turbo Performance Battery Plus.
- **Unladen weight (EC) (kg)**: 2,370 kg for Turbo S Performance Battery Plus, 2,380 kg for Turbo Performance Battery Plus.
- **Permissible total weight (kg)**: 2,870 kg for Turbo S Performance Battery Plus, 2,880 kg for Turbo Performance Battery Plus.
- **Maximum permissible roof load with Porsche roof transport system (kg)**: 75 kg for both models.

### Volume

- **Luggage compartment, rear (litres)**: 366 liters.
- **Luggage compartment, front (litres)**: 81 liters.

### Tyres

<table>
<thead>
<tr>
<th>Tyre type</th>
<th>Size</th>
<th>Energy efficiency class/rolling resistance</th>
<th>Wet grip class</th>
<th>External rolling noise (dB)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>245/45 R 20</td>
<td>B</td>
<td>A</td>
<td>71</td>
</tr>
<tr>
<td></td>
<td>265/40 R 20</td>
<td>B</td>
<td>A</td>
<td>71</td>
</tr>
<tr>
<td></td>
<td>305/35 ZR 21</td>
<td>B</td>
<td>A</td>
<td>71</td>
</tr>
</tbody>
</table>

### Range/fuel consumption/emissions

<table>
<thead>
<tr>
<th>Model</th>
<th>Battery variant</th>
<th>Turbo S Performance Battery Plus</th>
<th>Turbo Performance Battery Plus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Range (WLTP) (km)</td>
<td></td>
<td>388–412</td>
<td>381–450</td>
</tr>
<tr>
<td>Range (long-distance) (km)</td>
<td></td>
<td>340</td>
<td>370</td>
</tr>
<tr>
<td>Electricity consumption (kWh/100km), petrol equivalent Switzerland (l/100km)</td>
<td></td>
<td>26.9</td>
<td>3.0</td>
</tr>
<tr>
<td>CO₂ emissions (g/km)</td>
<td></td>
<td>0</td>
<td>37</td>
</tr>
<tr>
<td>CO₂ emissions from electricity supply, Switzerland (g/km)</td>
<td></td>
<td>0</td>
<td>36</td>
</tr>
<tr>
<td>Efficiency class (Germany)</td>
<td></td>
<td>A+</td>
<td>A+</td>
</tr>
<tr>
<td>Efficiency class (Switzerland)</td>
<td></td>
<td>B</td>
<td>B</td>
</tr>
</tbody>
</table>

For logistical and technical reasons relating to the production process, we are unable to accept orders for a particular make of tyre.

Weights and volumes are dependent on various factors including vehicle weight, aerodynamics, and other factors. The figures given exclude tools and Ferrari car covers. The figures quoted do not relate to an individual car and are intended solely to give a general idea of the vehicle’s characteristics.
I. Range

The ranges determined using the standard WLTP cycle enable comparison between manufacturers. They underpin the strategic decisions advanced through co-operation, harmony among the stakeholders. The additional specified long-distance range provides a guideline for journeys over longer distances. This includes a partial WLTP cycle that is characteristic of long-distance journeys, incorporating additional ancillary equipment (e.g., air conditioning). Various factors, such as driving style, traffic situation, topography, speed, use of comfort/auxiliary equipment (e.g., air conditioning) and outside temperature, number of passengers, and selected driving mode (e.g., Sport), can have a major impact on the actual range.

II. Battery

A lithium-ion battery is subject to physical and chemical ageing, as well as wear and tear. This reduces the battery capacity depending on usage pattern and environmental conditions, resulting in a reduction in range and an increase in charging times as the battery ages. Due to the effect of temperature on battery and charging performance, as well as battery life, please consider the following when parking, driving and charging your car:

- If possible, avoid permanent ambient temperatures of over 30°C, such as prolonged parking in direct sunlight.
- If you cannot avoid ambient temperatures of over 30°C when stationary, connect the vehicle to the mains supply after use and charge the high-voltage battery with AC (alternating current) to a maximum charge status of 85%.
- If the car is left stationary for more than two weeks, the ambient temperature should be between 0°C and 20°C and the battery charge status maintained between 20% and 50% during this time.
- For the shortest possible charging time, a battery temperature of approx. 30°C to 35°C is ideal.
- If charging the car on a daily basis, the maximum charge status of the high-voltage battery should be set to approx. 80%.

III. Charging

The specified charging outputs 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 infrastructure, the customer’s own domestic installation, the temperature, interior pre-conditioning and charging status, as well as the battery and charging performance. Charging times may therefore be significantly higher than those specified. To achieve the optimum charging output of the specified DC charging units (DC = direct current) for a charging status increase from 5% to 80% in an 80 kWh battery, it is recommended to use a CCS (combined charging system) fast-charging pedestal with > 270 kW and > 850 V in respect, as well as a battery temperature of 30°C–35°C. The charging status when commencing charging must not exceed 5%. The determination of the specified charging time for a WLTP range of 100 km is based on the same assumptions. For physical and chemical reasons, longer time periods decrease the battery’s effective full capacity. Therefore, usually makes sense to use the CCS charging to charge the battery’s status from 5% to 80% in the shortest time. When using a CCS fast-charging pedestal leads to a long-term increase in charging times. For regular DC charging, it is recommended to use standard charging of up to 170 kW. When using a domestic installation, the maximum output of 22 kW (AC = alternating current) is recommended. Using an (AC) industrial electrical outlet will result in improved efficiency and reduced charging times against using a household outlet.

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 with standard launch control for at least 2.5 seconds. In order to ensure proper drive performance, the drive power may be limited to ensure the maximum power is not exceeded. The specified power output is for a high-voltage battery with > 80% charge status. The specified power output is not limited by the physical environment, but usually not consecutively.