



PORSCHE



The 911

Timeless Machine



PORSCHE



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# 911

## TIMELESS MACHINE

Dreams have the power to change the world. And especially the world of sports cars. With the 356, Ferry Porsche brought his own personal dream to the road, and the 911 led him into the future. His vision? To build a sports car of the highest standards of performance and everyday usability. Porsche found the recipe for success in 1963 with a 2+2 seater and powerful horizontally opposed engine in the rear. And he created the unmistakable flyline that still characterises every 911 today. The current 911 generation combines the strengths of all its predecessors and drives them forward – into the future of the sports car: with timeless design and pioneering technology. All this makes the 911, a timeless machine, the 'Timeless Machine'.



TIMELESS AND CONTEMPORARY HAVE  
NEVER BEEN SO CLOSE.

**DESIGN.**



A long, flat bonnet, steep windscreen and a roofline that slopes gently towards the rear. No other sports car has such an unmistakable design like the 911 – from the very first generation. Whether as a Coupé, Cabriolet or Targa, the design language, proportions and lines follow the 911 tradition. And continue to develop. The contour is powerful, the shapes are clearly and precisely designed. The wide rear end with seamless light strip unites all 911 models. The design philosophy behind it? Moving with the times, while changing with the process. And still remaining true to itself. That is what the 911 embodies – a timeless sports car in the best sense.

THE PERFECT FRAME –  
FOR A NEW VIEW  
OF THE WORLD.



The 911 Cabriolet models have always been characterised by an enhanced sense of freedom and plenty of fresh air. With the roof up, they mirror the elegant silhouette of the 911 Coupé models – thanks to the fully automatic fabric hood. It opens and closes in just 12 seconds – up to a speed of 31mph. Capitalise is included in the name of arguably the most stylish 911 models. Thanks to the characteristic roll-over bar and innovative roof concept, they are timeless classics. And at the same time an open-top variant of the 911 with the comfort and safety of an enclosed car. The fully automatic roof system of the Targa models opens and closes in just 19 seconds when the car is stationary. When open, the roof fits perfectly behind the rear seats. When closed, two flat magnesium elements span the fabric hood.

For fuel consumption, CO<sub>2</sub> emissions and efficiency class, please refer to page 62 onwards.



The image shows the driver's side interior of a Porsche 911. The steering wheel is black with the Porsche crest in the center and '911' at the bottom. The instrument cluster features a central tachometer and two side displays showing time (9:11) and temperature (19.0°C). The infotainment screen displays a search bar and various icons for navigation, media, and phone. The gear shifter is visible in the lower right, showing 'RND' and 'TEMP' markings.

A NEW KIND OF FAMILIAR.  
AND FAMILIARLY NEW.

**INTERIOR.**

Good design should be pioneering, as should the technology. That's why the interior of the 911 reflects the classic high level of sports car ergonomics that puts the driver at the centre, with expanded features to include new digital possibilities. In addition to the central analogue rev counter, the instrument cluster offers two high-resolution 7-inch displays, which provide both a classic view with four round instruments and a reduced view for displaying purely driving-related content. The latest generation of Porsche Communication Management (PCM) with a 10.9-inch touchscreen display impresses with a completely revised display and control concept, thanks to clearly structured and individually configurable content.



# DESIGN ICON MEETS SPORTS ICON.

## DRIVE.

In essence, every 911 has the same objective: to conquer the road. As sportily as possible. At the top of the performance range of the 911 Carrera and Targa models are the 911 GTS models with 3.0-litre six-cylinder twin-turbo engine, an impressive 353kW (480PS) and a maximum torque of 570Nm. In conjunction with the PASM sports suspension, specially designed for the 911 GTS models, you are not just fast, you are also highly agile and comfortable on the road. The 8-speed Porsche Doppelkupplung (PDK) allows you to change gear in milliseconds – without interrupting the flow of power. The optional 7-speed manual transmission provides an even more direct connection between vehicle and driver, thanks to a shortened gearshift lever and optimal connection between the gears.

For fuel consumption, CO<sub>2</sub> emissions and efficiency class, please refer to page 62 onwards.



WE CAN'T SEE INTO  
THE FUTURE. BUT WE'RE  
GETTING CLOSE.

**LIGHTING AND ASSISTANCE SYSTEMS.**

Main headlights with state-of-the-art LED technology and a range of intelligent assistance systems help you to concentrate fully on what's in front of you: the road. Porsche InnoDrive including adaptive cruise control, for example, anticipates the speed of your 911. Lane Keeping Assist including traffic sign recognition also provides support, especially on long journeys. The Remote ParkAssist brings real convenience to everyday life, enabling you to park and exit remotely via smartphone, among other things.



You want to turn 'a' Porsche into 'your' Porsche? Porsche Exclusive Manufaktur makes it possible – as proven by this 911 Targa 4S in Gentian Blue Metallic, customised with great attention to detail. With 20/21-inch Carrera S wheels painted in satin black, a painted '911' logo as well as the Heritage Design Package Pure – the new highlight option for the interior. All options from the extensive range of personalisation options are marked 'Porsche Exclusive Manufaktur' below. The entire car configuration as well as further information on the Porsche Exclusive Manufaktur offering can be found at [www.porsche.com/exclusive-manufaktur](http://www.porsche.com/exclusive-manufaktur)

YOUR INSPIRATION. OUR PASSION.

**PORSCHE EXCLUSIVE MANUFAKTUR.**





## 911 and 911 S models.

All 911 models share the same objective: to drive. As sportily as possible. That's why the 911 twin-turbo horizontally opposed engine, transmission, chassis, brakes and control systems are all designed for one thing: impressive performance. The letter 'S' for 'Sport' is a further reminder of its performance. For the 911 S models, this means: increased engine power, optional manual transmission and larger brakes and wheels.

For fuel consumption, CO<sub>2</sub> emissions and efficiency class, please refer to page 62 onwards.

### 911 Carrera models and 911 Targa 4

- Twin-turbo, six-cylinder horizontally opposed engine with 283kW (385PS)
- 8-speed Porsche Doppelkupplung (PDK)
- All-wheel drive Porsche Traction Management (PTM) on the 911 Carrera 4 models and the 911 Targa 4
- Enhanced Porsche Active Suspension Management (PASM)
- 19/20-inch Carrera wheels with five dual-arm spokes
- Four-piston aluminium monobloc fixed brake calipers with black anodised finish
- Main headlights and taillights with LED technology
- Interior with Sports seats (four-way, electric), multifunction sports steering wheel and Porsche Communication Management (PCM) including online navigation

### 911 Carrera S models and 911 Targa 4S

- Twin-turbo, six-cylinder horizontally opposed engine with 331kW (450PS)
- 8-speed Porsche Doppelkupplung (PDK), optional 7-speed manual transmission including Sport Chrono Package
- All-wheel drive Porsche Traction Management (PTM) on the 911 Carrera 4S models and the 911 Targa 4S
- Enhanced Porsche Active Suspension Management (PASM)
- 20/21-inch Carrera S wheels with 10-spoke design
- Six-piston aluminium monobloc fixed brake calipers in red at front and four-piston units at the rear
- Main headlights and taillights with LED technology
- Interior with Sports seats (four-way, electric), multifunction sports steering wheel and Porsche Communication Management (PCM) including online navigation

# 911 GTS models.

If you truly love something, you can never get enough of it. But the desire for more. Just 'More of what you love'. This is what the 911 GTS models stand for. Their equipment combines more power, more dynamics, more sportiness – both inside and out. Powerfully built to stir your emotions, and to make sure you want just one thing: to never leave.



- Twin-turbo, six-cylinder horizontally opposed engine with 353kW (480PS)
- 8-speed Porsche Doppelkupplung (PDK), optional 7-speed manual transmission
- Sport Chrono Package including mode switch, tyre temperature display and Porsche Track Precision app
- Sports exhaust system with tailpipes in black
- GTS-specific PASM sports suspension with motorsport-proven helper springs on the rear axle of 911 GTS Coupé and Cabriolet models
- GTS-specific brake system with six-piston aluminium monobloc fixed brake calipers in red at the front and four-piston aluminium monobloc fixed brake calipers at the rear, and a brake disc diameter of 408mm at the front and 380mm at the rear
- SportDesign front apron and SportDesign rear panel with additional black components
- 20/21-inch 911 Turbo S wheels with central locking in satin black
- LED main headlights in black with matrix beam including Porsche Dynamic Light System Plus (PDLS Plus) and tinted taillights
- Sports seats Plus (four-way, electric) with embroidered 'GTS' logo on the headrests, optional full bucket seats made of carbon-fibre reinforced plastic (CFRP) with carbon-weave finish
- GT sports steering wheel, seat centres and armrests on door and centre console in Race-Tex<sup>1)</sup>
- Optional GTS interior package, including decorative stitching and embroidered 'GTS' logo on the headrests in contrasting Carmine Red or Crayon, seat belts in contrasting colour and trim strips with decorative inlays in carbon
- Targa bar in black

<sup>1)</sup> Race-Tex is a race-track-approved microfibre material with a high-quality look and feel, similar to suede. It has a comfortable soft grip and offers good hold. It is durable and easy to care for.

For fuel consumption, CO<sub>2</sub> emissions and efficiency class, please refer to page 62 onwards.

# Engine.

The engine of the 911 models has a twin-turbo configuration. Its stand-out qualities: exceptional power across the speed range, extraordinarily direct responsiveness and a wide torque plateau, even at low speeds. In short: excellent performance that feeds back to the driver in an instant.

## **911 Carrera models, 911 Carrera 4 models and 911 Targa 4.**

The 3.0-litre twin-turbo six-cylinder engine of the 911 Carrera and 911 Carrera 4 models as well as the 911 Targa 4 produces 283kW (385PS). The maximum torque of 450Nm is available from as low as 1,950rpm. With such a high torque, the 911 Carrera with Sport Chrono Package and Launch Control sprints from 0 to 62mph in just 4.0 seconds. Top speed: 182mph.

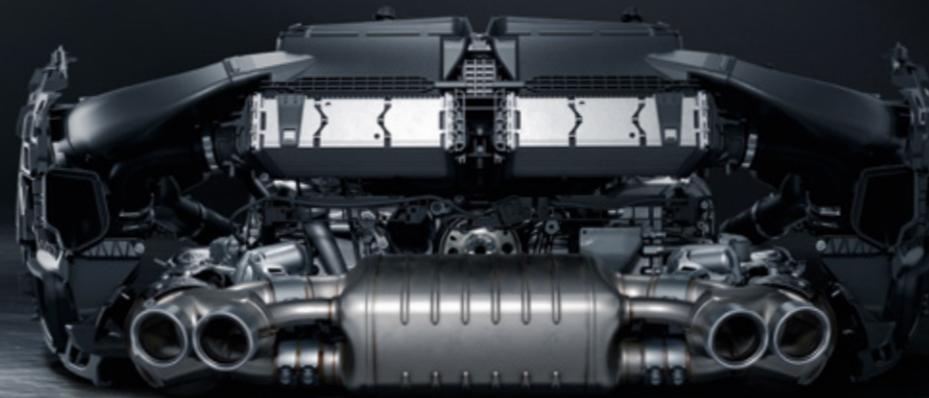
## **911 Carrera S models, 911 Carrera 4S models and 911 Targa 4S.**

In the S models, this performance is even more impressive. The 3.0-litre six-cylinder twin-turbo engine generates a power output of 331kW (450PS). While maximum torque at 530Nm is higher still. With Sport Chrono Package and Launch Control, the 911 Carrera 4S accelerates from 0 to 62mph in a mere 3.4 seconds and top speed isn't reached until 190mph.

As well as increasing the power output and efficiency of the engine, the position of the engine mounts has also been adjusted. They are now closer to the centre of the vehicle. The crucial benefit: the engine is more firmly connected, noticeably improving stability. Vibrations are reduced and ride comfort further improved.

## **Active air intake flaps.**

Designed to reduce fuel consumption during everyday trips and achieve superlative performance on sporty drives: the active air intake flaps in the front air intakes of the 911 and 911 S models. The flaps close automatically while the car is in motion, thereby reducing drag. On demand or in Sport, Sport Plus or PSM Sport mode, the flaps open, helping to provide optimum engine cooling. This means that cooling air is supplied only to the extent that it is actually needed. That's efficiency, of the intelligent kind.



## **911 GTS models.**

With 353kW (480PS), the 911 GTS models offer the highest performance of the 911 Carrera and 911 Targa models. Maximum torque: 570Nm. This gives the 911 Carrera GTS a top speed of 311km/h. And the 911 Carrera 4 GTS sprints from 0 to 62mph in just 3.3 seconds with the Sport Chrono Package and Launch Control.

## **Sports exhaust system.**

The sports exhaust system ensures impressive resonance and an intense sports car sound – typical of the 911. It features a central rear silencer, which leads into two laterally positioned tailpipes. These tailpipes have a unique design, are made of stainless steel and available in silver colour or black.

For fuel consumption, CO<sub>2</sub> emissions and efficiency class, please refer to page 62 onwards.

# Transmission.

## **8-speed Porsche Doppelkupplung (PDK).**

The 8-speed Porsche Doppelkupplung (PDK) allows extremely fast gear changes without interrupting the flow of power – even by a millisecond. The PDK combines a very sporty tuning in first to sixth gear with efficient overdrive ratios (seventh and eighth gear), and allows for a perceptibly wider middle spread between comfort, performance and efficiency.

## **7-speed manual transmission.**

The 7-speed manual transmission ensures an extremely direct link between driver and car: thanks to short distances with optimum connection between the individual gears. For the 911 Carrera S models and the 911 Targa 4S, the manual transmission is optionally available with the Sport

Chrono Package, which enables an even sportier tuning of the chassis, engine and transmission. The manual transmission on 911 GTS models also features a shortened gearshift lever. For even more direct contact with the vehicle.

## **Porsche Traction Management (PTM).**

The essential feature of all 911 all-wheel drive models: Porsche Traction Management (PTM). PTM's electronically controlled and fully variable multi-plate clutch optimally distributes drive force between the permanently driven rear axle and the front axle. This enables the PTM to react to different driving situations and road surfaces and, in conjunction with Porsche Stability Management (PSM), to ensure the appropriate distribution of power in every driving situation.

## **Porsche Torque Vectoring Plus (PTV Plus).**

This system enhances vehicle dynamics and stability by applying brake pressure to the rear wheels, in conjunction with a rear differential lock. When the car is driven assertively into a corner, moderate brake pressure is applied to the inside rear wheel. Consequently, a greater amount of drive force is distributed to the outside rear wheel, inducing an additional rotational pulse (yaw movement) around the vehicle's vertical axis. This results in a direct and dynamic steering from the turn-in point.

The rear differential lock is equipped with electronic control offering a fully variable torque distribution. In interaction with Porsche Stability Management (PSM), the system reveals its strengths in terms of driving stability on varying road surfaces, as well as in the wet and snow.

What does this mean for you? Considerable lateral dynamic vehicle stability and exceptional traction. Great agility at every speed – with precise steering response and balanced load transfer characteristics. What else? Tremendous fun on corners.

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- 1 8-speed Porsche Doppelkupplung (PDK)
  - 2 7-speed manual transmission

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For fuel consumption, CO<sub>2</sub> emissions and efficiency class, please refer to page 62 onwards.



# Chassis.

## **Porsche Active Suspension Management (PASM).**

PASM is an electronic damping control system that actively and continuously adjusts the damping force on each wheel, based on current road conditions and driving style – for reduced body roll and thus for improved comfort and increased dynamics.

PASM has two settings which can be selected using a button above the centre console: in 'Normal' mode, the shock absorption is a blend of sporty and comfortable, and in 'Sport' mode, it is much firmer. The results are tangible: increased driving stability, improved comfort – and, above all, more athleticism in every situation.



## **Porsche Stability Management (PSM).**

Porsche Stability Management (PSM) is an automatic control system for maintaining stability at the limits of dynamic driving performance. For a high level of driving stability and safety – and extraordinary agility at the same time.

## **Rear-axle steering.**

Rear-axle steering enhances performance and suitability for everyday use in equal measure. The advantage for day-to-day driving: at low speeds, the system steers the rear wheels in the opposite direction to that of the front wheels. This leads to a virtual shortening of the wheelbase. The turning circle is reduced, cornering steering response becomes considerably more dynamic and parking

is noticeably easier. The advantage for sporty driving: at high speeds, the system steers the rear wheels in the same direction as that of the front wheels. Driving stability is increased by the virtual extension of the wheelbase and agility is enhanced by the simultaneous steering of the front and rear axles.

## **Front-axle lift system.**

The front-axle lift system provides increased ground clearance. It raises the front end of the 911 by approximately 40mm – and keeps it there up to a speed of roughly 20mph. The system therefore ensures that kerbs, ramps and car park entrances are a sporting challenge of the past. The system can also be programmed so that the lift function is deployed automatically, for example in places where you regularly drive.

## **Porsche Dynamic Chassis Control (PDCC).**

PDCC is an active roll stabilisation system. It suppresses the vehicle's lateral body movement during cornering manoeuvres. In addition, it minimises its lateral instability on uneven ground. For improved dynamic performance, even more neutral handling and increased ride comfort – whatever the speed.

# Brakes.

The dimensioning of the brakes is tailored and adapted to the performance of the 911 models. For example, the 911 Carrera models and the 911 Targa 4 are equipped with four-piston aluminium monobloc fixed brake calipers with a black anodised finish. The brake disc diameter: 330mm on both axles. Adapted to the higher performance, the 911 Carrera S models and the 911 Targa 4S are fitted with red six-piston aluminium monobloc fixed brake calipers at the front and four-piston equivalents at the rear. The brake discs have a diameter of 350mm, front and rear. The brakes of the 911 GTS models have even more braking power: thanks to six-piston aluminium monobloc fixed brake calipers in red at the front and four-piston equivalents at the rear. The brake disc diameter: 408mm at the front and 380mm at the rear.

## **Porsche Ceramic Composite Brake (PCCB).**

Proven in motorsport, the Porsche Ceramic Composite Brake (PCCB) is available as an option. On the 911, the cross-drilled ceramic brake discs of PCCB have a diameter of 410mm at the front and 390mm at the rear – for even more formidable braking performance. PCCB features six-piston aluminium monobloc fixed brake calipers on the front axle and four-piston units at the rear – all painted in yellow. They provide braking forces that are considerably more powerful and, crucially, are exceptionally consistent.

PCCB enables shorter braking distances in even the toughest road and race conditions. And improves safety under high-speed braking, thanks to its excellent fade resistance. Another advantage of PCCB is the extremely low weight of the ceramic brake discs, which are approximately 50% lighter

than cast-iron discs of a similar design and size. The result: a reduction in unsprung masses and therefore better roadholding and increased comfort, particularly on uneven roads, as well as greater agility and a further improvement in handling.

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- 1 Brakes base models
  - 2 Brakes S models
  - 3 Brakes GTS models
  - 4 Porsche Ceramic Composite Brake (PCCB)



1



2



3



4

# High-performance systems.

## **Sport mode.**

The Sport button enables you to select a suspension set-up where the emphasis is on either comfort or sporty performance: at the push of a button, the electronic engine management demands a sportier response. The engine dynamics become more direct, upshifts take place later and downshifts happen sooner. The sports exhaust system is activated.

## **Sport Chrono Package.**

Adrenaline at the push of a button, goosebumps included: the functions of the Sport Chrono Package including mode switch, tyre temperature display and Porsche Track Precision app enable an even sportier tuning of the engine, chassis and transmission.

Using the mode switch on the steering wheel, you can choose from five driving modes: 'Normal', 'Sport', 'Sport Plus', 'Individual' – allowing you to adapt the vehicle even more to your personal driving style – and 'Wet' mode.

In Sport mode, the 911 responds more dynamically. In Sport Plus mode, Porsche Active Suspension Management (PASM), optional Porsche Dynamic Chassis Control (PDCC) and rear-axle steering ensure sportier damping, increased roll stability and more direct turn-in when entering corners.

In conjunction with PDK, the Sport Chrono Package has three more functions. The first is Launch Control, which can be used to achieve the best possible standing start in Sport Plus mode.

The second function is the so-called motorsport-derived gearshift strategy. In this mode, PDK is geared up for extremely short shift times and optimum shift points for maximum acceleration. For uncompromising performance that is ideal for the race track with noticeably active gearshifts.

The Sport Response function is activated using the button in the centre of the mode switch. The engine and transmission are then primed for the fastest possible unleashing of power. The result: maximum responsiveness – for a period of approximately 20 seconds.

Another component of the Sport Chrono Package is the stopwatch mounted on the dashboard. As are the dynamic engine mounts: this electronically regulated system minimises perceptible oscillations and the vibration of the entire drivetrain, in particular the engine, so that the benefits of a hard and a soft engine mounting arrangement can be used. In short, it enhances both driving stability and driving comfort.

With the Sport Chrono display in PCM, you can track, stop and compare lap times via GPS. In addition, the Porsche Track Precision app<sup>1)</sup> included in the Sport Chrono Package allows you to record lap times and driving data via smartphone and share them with other drivers.



## **PSM sport.**

In conjunction with the Sport Chrono Package, PSM is supplemented by a Sport mode. This allows a significantly more sporty driving style, with PSM remaining active in the background. For a further enhanced driving experience.

## **PASM sports suspension.**

With PASM sports suspension, the body is lowered a further 10mm in relation to the PASM chassis. The springs are harder and shorter, the anti-roll bars on the front and rear axles are stiffer. The spring rates have been significantly raised, giving the 911 a more neutral and balanced presence on the road – and on the race track. Without having any major impact on its suitability for everyday use.

The 911 GTS Coupé and Cabriolet models also have helper springs on the rear axle. These additional springs, known from the race track, enable significantly more sporty spring rates – without limiting the spring travel.

## **Lightweight package.**

Thanks to targeted weight reduction, the lightweight package gives the 911 GTS Coupé models an even sportier geometry: including lightweight glass, full bucket seats, the removal of the rear seats, reduced insulation and rear-axle steering. This also includes the aerodynamically optimised underbody panelling, which improves the airflow on the underbody. Overall, you can reduce the vehicle weight by up to 25kg with the lightweight construction measures.

<sup>1)</sup> App usage permitted on private land only. Operation of this product (including the video recording feature in particular) could be prohibited by laws or regulations in specific markets or events. Before any use of this product, please check that this is permitted under local laws and regulations.

# Lights.

The main headlights of all 911 models are fitted with cutting edge LED technology. For fast responsiveness and powerful illumination. Unmistakably Porsche: the four-point daytime running lights with dipped beam. A common feature of all 911 models is the light strip with its three-dimensional taillights. State-of-the-art LED technology is used for all functions here too. Also worth a mention: the third brake light in the centre.

## **LED main headlights including Porsche Dynamic Light System Plus (PDLS Plus).**

The LED main headlights including Porsche Dynamic Light System Plus (PDLS Plus) are fitted with dynamic range control, dynamic cornering lights, speed-sensitive headlight range control and Main Beam Assistant.

## **LED main headlights with matrix beam including Porsche Dynamic Light System Plus (PDLS Plus).**

Even greater foresight is achieved with LED main headlights featuring matrix beam technology and Main Beam Assistant. The main headlight with matrix beam strategically deactivates specific segments of the permanent main-beam cone. Eighty-four individually controlled LEDs can be adjusted to the situation by switching off or dimming accordingly. Vehicles in front of you or on the opposite side of the road are dimmed, while the areas in between and next to them are still fully illuminated. To optimise target fixation, not only are the lights selectively dimmed to fade out oncoming vehicles, the area to the right of the light void is lit more brightly for better guidance of the driver's visual attention. Segment-specific dimming of highly reflective traffic signs also acts to avoid driver dazzle. LED main headlights with matrix

beam including Porsche Dynamic Light System Plus (PDLS Plus) also come with electronic cornering lights that optimally illuminate bends by switching individual LEDs on and off.

- 1 LED main headlights
- 2 LED main headlights including PDLS Plus
- 3 LED main headlights with matrix beam including PDLS Plus



# Assistance systems.

## Porsche Wet mode.<sup>1)</sup>

The 911 has a special 'Wet' mode; an innovative system that aids drivers when driving in the wet. Using sensors in the front wheel housing, the system detects swirled-up water spray, thereby assessing wet road surfaces. If it detects a noticeably wet road surface, the response behaviour of PSM and PTM is prepared accordingly. The system informs the driver of detected wetness and recommends that they switch manually to 'Wet' mode. If the driver activates this, PSM, PTM, aerodynamics, PTV Plus and the responsiveness of the drivetrain are adjusted.

## Collision and Brake Assist.

The standard Collision and Brake Assist can reduce the risk of collisions with vehicles and cyclists within the limits of the system. In the first stage, the system uses the front camera to alert the driver both audibly and visually when it detects vehicles, pedestrians or cyclists in the collision area. In the

second stage, it also warns via a jolting of the brakes if the car is approaching detected vehicles, pedestrians or cyclists too quickly. If necessary, the driver can also apply the brakes to effect an emergency stop. If the driver does not react, automatic emergency braking is initiated within the system limits to reduce or completely avoid the consequences of a collision.

## Lane Keeping Assist including traffic sign recognition.

Lane Keeping Assist uses a camera to detect the divider line markings where system limitations allow. The system supports the driver with steering assistance when the vehicle approaches a detected divider line marking and threatens to leave the lane, thus helping to keep the car on track.

Integrated traffic sign recognition uses camera images and navigation data to detect speed limits, 'no overtaking' zones and indirect information,

such as boundary signs, and displays these in the instrument cluster. The advantage: compared with information stored in the navigation database is that even temporary speed restrictions can be detected.

Another feature of traffic sign recognition: based on navigation system data and camera recognition of cornering road signs, the system displays an arrowed direction warning on the instrument cluster, alerting you to tight corners.

## Lane Change Assist with Turn Assist.

Within system limits, Lane Change Assist uses radar-based technology to monitor the area behind your 911 and blind spots. If the system detects a vehicle approaching quickly from behind or one that is in the blind spot, and changing lanes would be too dangerous, it informs the driver with a visual signal in the exterior mirrors. For greater comfort and safety, especially on the motorway.

When turning at low speed, the Turn Assist warns you visually of objects in the blind spot within the system limits.

1 Lane Keeping Assist display



<sup>1)</sup> The 'Wet' driving programme is not a substitute for adopting an appropriate driving manner in different road and weather conditions, and is, at the most, an aid for the driver.

### **Adaptive cruise control.**

Where system limitations allow, the system regulates the speed of your 911 fully independently in line with the speed of the vehicle in front. A radar sensor in the front apron monitors the area in front of your vehicle. If you have selected a cruising speed and begin to approach another vehicle that is travelling in the same lane as you and which is driving more slowly, the system slows the engine or gently applies the brakes. This continues until the distance that you have pre-set is attained. Your 911 will now maintain its distance to the vehicle in front. If this continues to slow down, adaptive cruise control will keep on reducing your speed, right down to a halt if necessary. As soon as the road ahead clears, your 911 will accelerate independently back up to the cruising speed originally set (0–130mph) thanks to the stop-and-go function.

### **Porsche InnoDrive including adaptive cruise control.<sup>1)</sup>**

Porsche InnoDrive extends the range of functions of the adaptive cruise control by up to three kilometres of anticipatory speed control. Based on high-precision navigation data as well as the radar and video sensor technology in the vehicle, Porsche InnoDrive can detect speed restrictions and the course of the road – before your 911 even reaches them. The vehicle adapts the speed to the coming conditions, such as speed limits, bends, roundabouts as well as stop points or signposted right-of-way situations. The system also recognises turnings and exits on the basis of the route guidance or by activating the indicator. Depending on the driving mode selected, the system optimally plans the gear selection and the acceleration or deceleration phases in a sports car-typical set-up, therefore ensuring a sporty, harmonised driving experience.

In short, Porsche InnoDrive represents the typically Porsche realisation of efficient driving – for greater comfort and greater driving pleasure. Another feature of Porsche InnoDrive including adaptive cruise control is Active Lane Keeping, which combines adaptive cruise control and lane-keeping functionality. 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.

### **Night Vision Assist.**

When driving at night, Night Vision Assist provides the driver with information beyond the range of the headlights within the system limits. An infrared camera detects pedestrians or large wildlife before they are illuminated by the headlights. A thermal image in the instrument cluster warns the driver:

the detected person or animal is highlighted in yellow – or in red and accompanied by an audible signal if within the critical range in front of the vehicle. At the same time, the Stopping Distance Control is activated. In combination with LED main headlights with matrix beam including Porsche Dynamic Light System Plus (PDLS Plus), the marker light function briefly flashes the headlight at the pedestrian on the kerbside or in the carriageway three times to alert the driver's attention.

### **Reversing camera.**

The reversing camera facilitates precise reverse parking and manoeuvring. Help is provided in the form of the camera image and dynamic guidelines on the PCM screen, which illustrate the predicted course of the vehicle given the current position of the steering wheel.

### **ParkAssist with Surround View.**

Surround View supplements the reversing camera with three more high-resolution cameras in the front apron and exterior mirror lower trims. Based on the information supplied by all four cameras, the system generates a virtual bird's eye view of the car and displays this on the PCM screen. It is also possible to switch between various camera views to improve visibility, e.g. at narrow exits.

### **Remote ParkAssist.<sup>2)</sup>**

Remote ParkAssist combines a variety of intelligent functions: remote-controlled parking makes it easier to enter and exit parallel and perpendicular parking spaces, as well as garages, using your smartphone. This active parking assistance automatically detects parking spots and independently steers the vehicle backwards and forwards – supervised by the driver. With 3D Surround View, you can select 3D views of the

vehicle and display them in PCM. Manoeuvring Assist helps with rear parking and manoeuvring. If an obstacle behind the vehicle is detected by the parking sensors, the vehicle can be decelerated to a standstill within the system limits. Furthermore, the parking alert system assures (visually, acoustically or via brake pressure) when pulling out of parking spaces.

1) The assistance provided by Porsche InnoDrive is subject to system limitations. The driver must monitor driving style at all times and intervene in cases of doubt. The system can be overridden at any time by use of the brake or accelerator pedal.

2) Only compatible with Apple iPhones from iPhone 7 generation and from iOS 13. All systems function within their system limits and the driver must constantly monitor the vehicle.

# Infotainment.

## **Porsche Communication Management (PCM).**

Your central control unit for audio, navigation and communication and for numerous assistance systems is the latest generation of Porsche Communication Management (PCM) including online navigation. The new display and control concept on the 10.9-inch central display impresses with its clear design and presentation. In addition, the view can be individually configured so that the most important functions can be called up directly. The navigation module features a clear interface – and innovative functions such as route monitor, which displays and summarises all the details of the route and any congestion in a concise timeline. Another new feature: menu 'notifications'. Incoming messages from connected devices or the vehicle can be viewed here. Voice control has been further developed and can now be operated in your 911 using natural speech. Voice control can be enabled by the "Hey Porsche" prompt, for example.

In addition, multi-modal interaction is possible, for example, simply tap the map in the central display and say: "take me there".

## **Sound Package Plus.**

Sound Package Plus delivers excellent sound in your 911: thanks to eight loudspeakers and a total output of 150 watts. The acoustic pattern in the vehicle interior is ideally adapted to the driver and passengers by the amplifiers integrated into PCM.

## **BOSE® Surround Sound System.**

The BOSE® Surround Sound System is optimally tuned to the specific interior acoustics of the 911. The audio system features 12 loudspeakers and amplifier channels including a patented, 100-watt active subwoofer integral to the vehicle bodyshell. The fully active system design transforms the 911 into a concert hall. The total output: 570 watts.

## **Burmester® High-End Surround Sound System.**

The road is perhaps the last place in the world where you can still listen to music without disturbance. Reason enough, then, to upgrade your enjoyment the Porsche way. Together with Burmester® – one of the world's most significant manufacturers of premium quality audio devices – we've created the optionally available Burmester® High-End Surround Sound System. The result: a sound performance of the highest level, individually matched to your 911 using numerous measurement and audio samples. Or in figures: 13 amplifier channels, 13 loudspeakers with maximum efficiency including an active, separate subwoofer with 300-watt class D amplifier. The result: 855 watts of pure music enjoyment.

The Burmester® system uses the patented integral subwoofer, which replaces the familiar separate subwoofer housing of other systems. Ribbon

tweeters (air motion transformers, AMT) are used for unmistakably fine, clear and undistorted high-frequency sound reproduction with excellent level stability.

- 1 Porsche Communication Management (PCM)
- 2 Burmester® High-End Surround Sound System



# Porsche Connect.

Porsche Connect complements the existing digital functions of your 911. Find the best way to navigate to your destinations, synchronise personal contacts and addresses, and protect your sports car from potential hazards. Porsche Connect is your smart co-pilot for everyday life, ensuring a unique sports car experience. Before, during and after the journey.

With the Porsche Connect app, for example, you can check the vehicle status or send the next planned route to your 911 even before you set off: from fuel level to tyre pressure to the current location of your Porsche.

Stay informed about the current traffic situation and international events in real time while driving.

And afterwards, you can manage your 911 in My Porsche and personalise your Connect services to suit your needs.

The best thing: Porsche Connect is available to you free of charge for an inclusive period of three years with the purchase of your 911. The data volume (connectivity) required for this is automatically included. The services are activated in the Porsche Connect Store and can then be configured and extended at the end of the inclusive period. Find more information at [Porsche.co.uk/connect-store](https://www.porsche.co.uk/connect-store)

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 Music.**

Simply tap the Apple Music icon on the touchscreen of your PCM to stream 70 million songs ad-free, search for playlists and listen to the best live streams from all over the world. You can even create your own radio station – with every song currently playing live. 911 drivers can use Apple Music for up to six months, free of charge.

## **Voice Pilot.**

"Is this restaurant still open?" "Are there any traffic jams on my route?" Just ask your 911 – it will be happy to answer: thanks to the intelligent voice recognition, Voice Pilot, you can intuitively control many functions without taking your hands off the steering wheel. Ask for the city's best restaurants, weather forecast or an alternative route.

A simple "Hey Porsche" is all it takes. You can also combine acoustic and haptic commands to reach your destinations. Say "Hey Porsche, take me there!" or tap the PCM screen – all that's needed to begin navigation.

## **Navigation Plus.**

To ensure that you are always on the fastest route, Navigation Plus continuously accesses Real-time Traffic Information that is applicable to your specific location and produces a forecast based on historic data. Allowing you to avoid traffic jams, thereby saving time. Route planning via PCM, however, does not require a data connection and is available at all times.

# Exterior equipment.

## Slide/tilt sunroof.

The electrically adjustable slide/tilt sunroof creates even more free space in your 911. A large area opens to the outside so that headroom is not restricted. The electric slide/tilt glass sunroof amplifies the feeling of space even when closed, but also has an electric roll-up sunblind that reduces unwanted light.

## Glazing.

The lightweight and noise-insulated glass enables a weight saving of over 4kg for the 911 Coupé models, thanks to the use of lightweight laminated safety glass. In addition, the windscreen construction with an acoustic plastic film improves the interior acoustics and reduces high-frequency wind and rolling noise.

## Exterior package painted in black (high-gloss).

*Porsche Exclusive Manufaktur.*  
The exterior package painted in black (high-gloss) adds special accents to the exterior of the 911 GTS models. This includes: the SportDesign Package and SportDesign sideskirts painted in black (high-gloss), exterior mirrors painted in black (high-gloss), 20/21-inch 911 Turbo S wheels painted in black (high-gloss) and inlay slats in the rear lid painted in black (high-gloss).

1 Electric slide/tilt glass sunroof

2, 3 Exterior package painted in black (highgloss)





## Exterior highlights – Porsche Exclusive Manufaktur.

- 1 Bonnet and luggage compartment lid with decorative strips
- 2 Sports exhaust system with sports tailpipes in silver colour
- 3 Aerokit painted in black (high-gloss), model designation painted in black (high-gloss)
- 4 Model designation on doors in black, exterior mirrors painted in exterior colour
- 5 LED main headlights in black with matrix beam including Porsche Dynamic Light System Plus (PDLS Plus)

# Interior equipment.

## Sports steering wheel.

Fitted as standard, the multifunction sports steering wheel with spoked design is lightweight and functional. It allows for comfortable use of audio, telephone and navigation functions. The sports steering wheel has manual fore/aft and height adjustment and has two alloy gearshift paddles in Dark Silver.

## GT sports steering wheel.

Tangible motorsport emotion: with a thumb rest and 12 o'clock marking as well as spoke trims featuring a unique design, the GT sports steering wheel with multifunction makes clear reference to the motorsport genes of the 911.

## Sports seats.

The Sports seats are not only comfortable – they also provide support during dynamic cornering. Fully electric Sports seats (14-way) including memory package and electric steering column adjustment provide even greater comfort. Lumbar support, for example, can be adjusted electrically, as can the seat squab angle and depth.

## Sports seats Plus.

The Sports seats Plus are finished in smooth-finish leather. The side bolsters on the squab and backrest have firmer, sportier padding, offering even better lateral support. Adaptive Sports seats Plus also feature 18-way electric adjustment of seat positions, including side bolsters. A comprehensive memory function and electric steering column adjustment are also included.

## Full bucket seats.

Available as an option for the 911 GTS Coupé models: full bucket seats made completely of carbon-fibre reinforced plastic (CFRP) and with a carbon-weave finish. This provides especially good lateral support at minimal weight. The fore/aft adjustment is manual, the height adjustment is electric. The seat is covered in black leather – the seat centre in perforated Race-Tex.<sup>1)</sup> A perfect finish: the embroidered 'GTS' logo on the headrests.

## Air conditioning.

The two-zone automatic climate control has separate temperature controls for the driver and front passenger. The active carbon fine dust filter traps particles, pollen and odours and thoroughly filters fine dust out of the outside air before it can reach the interior.

## Ioniser.

The optional ionisation function improves air quality in the vehicle. Before it reaches the cabin, the air in the automatic climate control system is passed through an ioniser. Viruses, bacteria and spores are reduced and the interior air is appreciably refreshed for an even more pleasant interior environment.

- 1 Sports steering wheel
- 2 GT sports steering wheel
- 3 Sports seat
- 4 Full bucket seat

<sup>1)</sup> Race-Tex is a race-track-approved microfibre material with a high-quality look and feel, similar to suede. It has a comfortable soft grip and offers good hold. It is durable and easy to care for.



**Interior trim package with decorative stitching and seat centres in leather in contrasting colour.**

*Porsche Exclusive Manufaktur.*

The interior packages with decorative stitching and seat centres in leather in contrasting colour from Porsche Exclusive Manufaktur make it possible to configure your Porsche to meet your individual needs, while lending additional accents to the interior. The packages are available in all standard and selected special colours. Whether used

individually or in combination – the result is always a harmonious overall image that makes your 911 one thing above all else: one-of-a-kind. Just like you.

Be inspired by our colour combinations. Or visit [porsche.co.uk](https://www.porsche.co.uk) to access the Porsche Car Configurator.

-  Interior trim package with decorative stitching in contrasting colour
-  Seat centres in leather in contrasting colour

**1** Darstellung am Beispiel 911



**Leather: black**  
**Decorative stitching: Racing Yellow**

**Leather: Bordeaux Red**  
**Decorative stitching: Crayon**

**Leather: black**  
**Decorative stitching: Speed Blue**

**Leather: Slate Grey**  
**Decorative stitching: orange**

**Leather interior Exclusive Manufaktur.**

*Porsche Exclusive Manufaktur.*

Innovative, modern and stylish – down to the very last detail. Together with the design experts from the Development Centre in Weissach, Porsche Exclusive Manufaktur has created an interior concept characterised by a perfectly coordinated interplay of colours, materials and individual finishes from Porsche Exclusive Manufaktur. The possible colour combinations are almost as unlimited as the fun you'll have driving your 911 – and the result is as individual as you are.

The newly designed two-tone interior is particularly effective in conjunction with the quilted seat centres, quilted door panels and contrasting stitching, and is further enhanced by the dashboard and door panel trim package in leather and the steering column casing in leather. The headrests with embossed Porsche Crest and the belt outlet trims in Race-Tex (for the Coupé models) lend additional individual accents. The storage compartment in the centre console is embossed with 'Porsche Exclusive Manufaktur' and completes the harmonious overall impression of this special

interior concept. As complete as your driving experience.

Visit [porsche.co.uk](https://www.porsche.co.uk) to access the Porsche Car Configurator and configure your dream car.

- 2** Leather interior Exclusive Manufaktur in Graphite Blue and Mojave Beige
- 3** Leather interior Exclusive Manufaktur in black and Speed Blue



# Exterior colours.

## Solid exterior colours.



White



Racing Yellow



Guards Red



Black

## Hood colours.



Black

## Metallic exterior colours.



Carrara White Metallic



Dolomite Silver Metallic



GT Silver Metallic



Agate Grey Metallic



Aventurine Green Metallic



Gentian Blue Metallic



Jet Black Metallic



Brown

## Special exterior colours.



Crayon



Lava Orange



Carmine Red



Shark Blue



Red

## Special exterior colours.



Python Green

## Exterior colours to sample.

Choose from an extended range of solid and metallic colours with a number of historic Porsche and classic colours.

## Exterior colour of your choice.

Highlight the individuality of your Porsche with a colour developed specially for you, based on your sample.



# Interior colours.

## Standard interior colours

### Standard equipment and leather package.



### Standard two-tone interior colours.



### Race-TEX interior with extended leather features.



Black

### Standard interior colours Leather interior.<sup>1), 2), 3), 4)</sup>

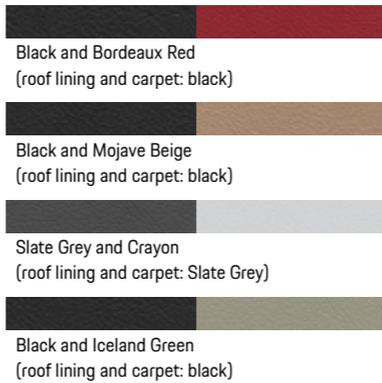


### GTS interior package in conjunction with Race-TEX interior with extended leather features.



Black with contrasting stitching in Crayon

### Two-tone interior Leather interior.<sup>5)</sup>

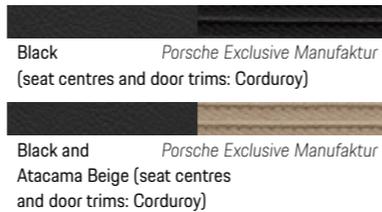


### Sport-TEX interior with extended leather features.



Black

### Heritage Design Package Pure with extended leather features.



### Club leather interior Leather interior.<sup>1), 3)</sup>

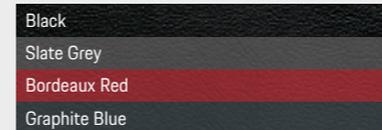


Agave Green

### Leather interior Exclusive Manufaktur<sup>5), 6)</sup> Colours: colour range 1.



Example colour range 1: Graphite Blue  
Example colour range 2: Mojave Beige



Graphite Blue

### Colours: colour range 2.



Colours available from 07/2021 at the earliest.



Colours available from 07/2021 at the earliest.

### Decorative inlays.

#### In conjunction with trim strips/panels in Dark Silver:



Diamar<sup>8)</sup>

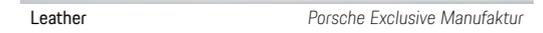
#### In conjunction with trim strips/panels in Light Silver:



Diamar



Painted<sup>8)</sup> Porsche Exclusive Manufaktur



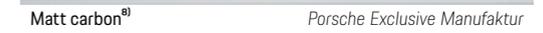
Leather Porsche Exclusive Manufaktur



Brushed aluminium<sup>8)</sup> Porsche Exclusive Manufaktur



Dark Paldao open-pored<sup>7), 9)</sup> Porsche Exclusive Manufaktur



Matt carbon<sup>8)</sup> Porsche Exclusive Manufaktur

#### In conjunction with trim strips/panels in black<sup>9)</sup>:



Brushed aluminium with black anodised finish



Matt carbon<sup>10)</sup> Porsche Exclusive Manufaktur



Painted Porsche Exclusive Manufaktur

1) Optional decorative stitching with contrasting stitching in Crayon.  
2) 911 GTS models in conjunction with leather interior in standard colour: deletion of the specific Race-TEX features. Trim strips in brushed aluminium with black anodised finish.  
3) In conjunction with Sports seats Plus and Adaptive Sports seats Plus: rear seat backrest painted in Dark Silver.  
4) In conjunction with full bucket seats: seat shell including rear seat backrest made from carbon-fibre reinforced plastic (CFRP) in carbon-weave finish.  
5) In conjunction with adaptive Sports seats Plus: rear seat backrest painted in Dark Silver colour.

6) Free choice of a colour from colour range 1 in conjunction with a colour from colour range 2. Decorative stitching according to colour selection from colour range 2. Further information can be found on the Car Configurator.  
7) Since wood is a natural product, there may be variations in colour and grain.  
8) Not available for GTS models.  
9) Only available for GTS models.  
10) Only in conjunction with GTS interior package.

# Wheels.

If we've learnt one thing during 70 years of sports car production, then it's the importance of never losing traction. That's why the wheels and tyres on the rear axle are not only wider, but also larger than those at the front. While the broader contact surface optimises performance, the larger diameter of the rear wheels increases stability and comfort.

The 911 models are equipped as standard with 19/20-inch Carrera wheels featuring five dual-arm spokes and the S models with 20/21-inch Carrera S wheels featuring a 10-spoke design. The material: lightweight alloy, of course. The GTS models come as standard with 911 Turbo S wheels with central locking in satin black – optional 20/21-inch RS Spyder Design wheels in satin black are available for all 911 GTS models. What unites all wheels? Their design: traditionally sporty. Timeless, in fact. How about something even more dynamic? More intricate? In the same colour as your car? More 20/21-inch wheels in various designs are available on request.

- 1 19/20-inch Carrera wheel
- 2 20/21-inch Carrera S wheel
- 3 20/21-inch Carrera Classic wheel
- 4 20/21-inch RS Spyder Design wheel
- 5 20/21-inch Carrera Exclusive Design wheel  
*Porsche Exclusive Manufaktur*
- 6 20/21-inch Carrera Exclusive Design wheel  
painted in satin Aurum  
*Porsche Exclusive Manufaktur*
- 7 20/21-inch 911 Turbo S wheel  
painted in satin black
- 8 20/21-inch RS Spyder Design wheel  
painted in satin black



1



2



3



4



5



6



7



8

# Porsche Tequipment.

With Porsche Tequipment products developed specifically for your 911, you can style it entirely to your own preference. Right from the start, the same rules that apply to our vehicles also apply to the products of Porsche Tequipment: developed, tested and proven at the Development Centre in Weissach. By the same Porsche engineers and designers who made your car. Designed with the complete vehicle in mind and precisely tailored to your Porsche.

And your original car warranty? It will remain completely intact, whichever Tequipment products you ask your Porsche Centre to fit.

To discover more about Porsche Tequipment, please consult your Porsche Centre. Or visit [Porsche.co.uk/connect-store](https://porsche.co.uk/connect-store) to view the information online. Scan the QR code to go straight to our Tequipment accessories finder, where you can view all the products in detail.



## 1 Roof boxes

High-quality plastic boxes, available in black (high-gloss).

## 2 Car care products

Interior and exterior care products optimally suited to your Porsche.

## 3 Summer and winter wheel and tyre sets

For enhanced individuality, agility and safety. And for even greater driving pleasure.



# Porsche Car Configurator.

The 911 dream comes in many shapes and colours. The Porsche Car Configurator allows you to quickly and intuitively view the 911 model configuration that best suits your needs.

In the search for your genuine dream car, you can now not only create your personal configuration on your computer and tablet, but also on your smartphone. Using freely selectable perspectives and 3D animations. Individual recommendations help you to make the right decision.

Visit [porsche.co.uk](https://porsche.co.uk) to access the Porsche Car Configurator and learn more about Fascination Porsche.

We will also be happy to answer any questions about your new Porsche at your Porsche Centre.



# Technical data.

	911 Carrera / 911 Carrera Cabriolet	911 Carrera 4 / 911 Carrera 4 Cabriolet / 911 Targa 4
<b>Engine</b>		
Number of cylinders	6	6
Displacement	2,981cm <sup>3</sup>	2,981cm <sup>3</sup>
Power (DIN) at rpm	283kW (385PS) 6,500	283kW (385PS) 6,500
Max. torque at rpm	450Nm 1,950–5,000	450Nm 1,950–5,000
<b>Transmission</b>		
Drive	Rear	All-wheel drive
Transmission	8-speed Porsche Doppelkupplung (PDK)	8-speed Porsche Doppelkupplung (PDK)
<b>Chassis</b>		
Front axle	McPherson spring-strut suspension	McPherson spring-strut suspension
Rear axle	Multi-link rear axle	Multi-link rear axle
Steering	Rack-and-pinion steering	Rack-and-pinion steering
Turning circle	11.2m	11.2m
Brakes	Four-piston aluminium monobloc fixed brake calipers, front and rear	Four-piston aluminium monobloc fixed brake calipers, front and rear
Wheels	Front: 8.5 J × 19 ET 52 Rear: 11.5 J × 20 ET 67	Front: 8.5 J × 19 ET 52 Rear: 11.5 J × 20 ET 67
Tyres	Front: 235/40 ZR 19 Rear: 295/35 ZR 20	Front: 235/40 ZR 19 Rear: 295/35 ZR 20

	911 Carrera	911 Carrera Cabriolet	911 Carrera 4	911 Carrera 4 Cabriolet	911 Targa 4
<b>Dimensions/drag coefficient</b>	<b>PKD</b>	<b>PKD</b>	<b>PKD</b>	<b>PKD</b>	<b>PKD</b>
Length	4,519mm	4,519mm	4,519mm	4,519mm	4,519mm
Width (including exterior mirrors)	1,852mm (2,024mm)	1,852mm (2,024mm)	1,852mm (2,024mm)	1,852mm (2,024mm)	1,852mm (2,024mm)
Height	1,298mm	1,297mm	1,298mm	1,297mm	1,297mm
Wheelbase	2,450mm	2,450mm	2,450mm	2,450mm	2,450mm
Luggage compartment volume	132 litres	132 litres	132 litres	132 litres	132 litres
Tank capacity	64 litres	64 litres	67 litres	67 litres	67 litres
Drag coefficient	0.29	0.29	0.29	0.29	0.29
<b>Unladen weight</b>	<b>PKD</b>	<b>PKD</b>	<b>PKD</b>	<b>PKD</b>	<b>PKD</b>
DIN	1,505kg	1,575kg	1,555kg	1,625kg	1,665kg
(EC) <sup>1)</sup>	1,580kg	1,650kg	1,630kg	1,700kg	1,740kg
Permissible total weight	1,960kg	2,015kg	1,985kg	2,040kg	2,060kg
<b>Performance</b>	<b>PKD</b>	<b>PKD</b>	<b>PKD</b>	<b>PKD</b>	<b>PKD</b>
Top speed	182mph	181mph	181mph	180mph	179mph
Acceleration 0–62mph	4.2secs	4.4secs	4.2secs	4.4secs	4.4secs
Acceleration 0–62mph with Launch Control <sup>2)</sup>	4.0secs	4.2secs	4.0secs	4.2secs	4.2secs
Acceleration 0–124mph	14.5secs	15.2secs	14.9secs	15.6secs	15.6secs
Acceleration 0–124mph with Launch Control <sup>2)</sup>	14.2secs	14.9secs	14.6secs	15.3secs	15.3secs

1) Weight is calculated in accordance with the relevant EC Directives and is valid for vehicles with standard specification only. Optional equipment increases this figure. The figure given includes 75kg for the driver.

2) In conjunction with Sport Chrono Package.

	911 Carrera S / 911 Carrera S Cabriolet	911 Carrera 4S / 911 Carrera 4S Cabriolet / 911 Targa 4S
<b>Engine</b>		
Number of cylinders	6	6
Displacement	2,981cm <sup>3</sup>	2,981cm <sup>3</sup>
Power (DIN) at rpm	331kW (450PS) 6,500	331kW (450PS) 6,500
Max. torque at rpm	530Nm 2,300–5,000	530Nm 2,300–5,000
<b>Transmission</b>		
Drive	Rear	All-wheel drive
Transmission	8-speed Porsche Doppelkupplung (PDK), optional 7-speed manual transmission including Sport Chrono Package	8-speed Porsche Doppelkupplung (PDK), optional 7-speed manual transmission including Sport Chrono Package
<b>Chassis</b>		
Front axle	McPherson spring-strut suspension	McPherson spring-strut suspension
Rear axle	Multi-link rear axle	Multi-link rear axle
Steering	Rack-and-pinion steering	Rack-and-pinion steering
Turning circle	11.2m	11.2m
Brakes	Six-piston aluminium monobloc fixed calipers at front and four-piston aluminium monobloc fixed calipers at rear	Six-piston aluminium monobloc fixed calipers at front and four-piston aluminium monobloc fixed calipers at rear
Wheels	Front: 8.5 J × 20 ET 53 Rear: 11.5 J × 21 ET 67	Front: 8.5 J × 20 ET 53 Rear: 11.5 J × 21 ET 67
Tyres	Front: 245/35 ZR 20 Rear: 305/30 ZR 21	Front: 245/35 ZR 20 Rear: 305/30 ZR 21

	911 Carrera S	911 Carrera S Cabriolet	911 Carrera 4S	911 Carrera 4S Cabriolet	911 Targa 4S
<b>Dimensions/drag coefficient</b>	<b>PDK/manual transmission</b>				
Length	4,519mm	4,519mm	4,519mm	4,519mm	4,519mm
Width (including exterior mirrors)	1,852mm (2,024mm)				
Height	1,300mm/1,302mm	1,299mm/1,301mm	1,300mm/1,302mm	1,299mm/1,301mm	1,299mm/1,301mm
Wheelbase	2,450mm	2,450mm	2,450mm	2,450mm	2,450mm
Luggage compartment volume	132 litres				
Tank capacity	64 litres	64 litres	67 litres	67 litres	67 litres
Drag coefficient	0.29	0.30	0.29	0.30	0.30
<b>Unladen weight</b>	<b>PDK/manual transmission</b>				
DIN	1,515kg/1,480kg	1,585kg/1,550kg	1,565kg/1,530kg	1,635kg/1,600kg	1,675kg/1,640kg
(EC) <sup>1)</sup>	1,590kg/1,555kg	1,660kg/1,625kg	1,640kg/1,605kg	1,710kg/1,675kg	1,750kg/1,715kg
Permissible total weight	1,985kg/1,955kg	2,040kg/2,010kg	2,010kg/1,980kg	2,065kg/2,035kg	2,085kg/2,055kg
<b>Performance</b>	<b>PDK/manual transmission</b>				
Top speed	191mph	190mph	190mph	189mph	189mph
Acceleration 0–62mph	3.7secs/4.2secs	3.9secs/4.4secs	3.6secs/4.2secs	3.8secs/4.4secs	3.8secs/4.4secs
Acceleration 0–62mph with Launch Control <sup>2)</sup>	3.5secs/ –	3.7secs/ –	3.4secs/ –	3.6secs/ –	3.6secs/ –
Acceleration 0–124mph	12.4secs/13.2secs	13.1secs/13.9secs	12.7secs/13.5secs	13.4secs/14.2secs	13.4secs/14.2secs
Acceleration 0–124mph with Launch Control <sup>2)</sup>	12.1secs/ –	12.8secs/ –	12.4secs/ –	13.1secs/ –	13.1secs/ –

1) Weight is calculated in accordance with the relevant EC Directives and is valid for vehicles with standard specification only. Optional equipment increases this figure. The figure given includes 75kg for the driver.

2) In conjunction with Sport Chrono Package.

	911 Carrera GTS / 911 Carrera GTS Cabriolet	911 Carrera 4 GTS / 911 Carrera 4 GTS Cabriolet / 911 Targa 4 GTS
<b>Engine</b>		
Number of cylinders	6	6
Displacement	2,981cm <sup>3</sup>	2,981cm <sup>3</sup>
Power (DIN) at rpm	353kW (480PS) 6,500	353kW (480PS) 6,500
Max. torque at rpm	570Nm 2,300–5,000	570Nm 2,300–5,000
<b>Transmission</b>		
Drive	Rear	All-wheel drive
Transmission	8-speed Porsche Doppelkupplung (PDK), optional 7-speed manual transmission	8-speed Porsche Doppelkupplung (PDK), optional 7-speed manual transmission
<b>Chassis</b>		
Front axle	McPherson spring-strut suspension	McPherson spring-strut suspension
Rear axle	Multi-link rear axle	Multi-link rear axle
Steering	Rack-and-pinion steering	Rack-and-pinion steering
Turning circle	11.2m	11.2m
Brakes	Six-piston aluminium monobloc fixed calipers at front and four-piston aluminium monobloc fixed calipers at rear	Six-piston aluminium monobloc fixed calipers at front and four-piston aluminium monobloc fixed calipers at rear
Wheels	Front: 8.5 J × 20 ET 50 Rear: 11.5 J × 21 ET 67	Front: 8.5 J × 20 ET 50 Rear: 11.5 J × 21 ET 67
Tyres	Front: 245/35 ZR 20 Rear: 305/30 ZR 21	Front: 245/35 ZR 20 Rear: 305/30 ZR 21

	911 Carrera GTS	911 Carrera GTS Cabriolet	911 Carrera 4 GTS	911 Carrera 4 GTS Cabriolet	911 Targa 4 GTS
<b>Dimensions/drag coefficient</b>	<b>PDK/manual transmission</b>				
Length	4,533mm	4,533mm	4,533mm	4,533mm	4,533mm
Width (including exterior mirrors)	1,852mm (2,024mm)				
Height	1,301mm / 1,303mm	1,300mm / 1,302mm	1,301mm / 1,303mm	1,300mm / 1,302mm	1,299mm / 1,301mm
Wheelbase	2,450mm	2,450mm	2,450mm	2,450mm	2,450mm
Luggage compartment volume	132 litres				
Tank capacity	64 litres	64 litres	67 litres	67 litres	67 litres
Drag coefficient	0.31	0.32	0.31	0.32	0.32
<b>Unladen weight</b>	<b>PDK/manual transmission</b>				
DIN	1,545kg / 1,510kg	1,615kg / 1,580kg	1,595kg / 1,560kg	1,665kg / 1,630kg	1,685kg / 1,650kg
(EC) <sup>1)</sup>	1,620kg / 1,585kg	1,690kg / 1,655kg	1,670kg / 1,635kg	1,740kg / 1,705kg	1,760kg / 1,725kg
Permissible total weight	1,985kg / 1,955kg	2,040kg / 2,010kg	2,010kg / 1,980kg	2,065kg / 2,035kg	2,085kg / 2,055kg
<b>Performance</b>	<b>PDK/manual transmission</b>				
Top speed	193mph	192mph	192mph	191mph	191mph
Acceleration 0–62mph with Launch Control <sup>2)</sup>	3.4secs / 4.1secs	3.6secs / 4.3secs	3.3secs / 4.1secs	3.5secs / 4.3secs	3.5secs / 4.3secs
Acceleration 0–124mph with Launch Control <sup>2)</sup>	11.6secs / 12.7secs	12.3secs / 13.4secs	11.8secs / 12.9secs	12.5secs / 13.6secs	12.5secs / 13.6secs

1) Weight is calculated in accordance with the relevant EC Directives and is valid for vehicles with standard specification only. Optional equipment increases this figure. The figure given includes 75kg for the driver.

2) In conjunction with Sport Chrono Package.

	911 Carrera	911 Carrera Cabriolet PDK	911 Carrera 4 PDK	911 Carrera 4 Cabriolet PDK	911 Targa 4 PDK
<b>Fuel consumption/emissions<sup>1)</sup></b>	<b>PDK</b>	<b>PDK</b>	<b>PDK</b>	<b>PDK</b>	<b>PDK</b>
Low in l/100km (mpg)	19.1–18.4 (14.8–15.5)	19.2–18.6 (14.7–15.)	18.6–18.4 (15.2–15.4)	18.6–18.4 (15.2–15.4)	18.6–18.5 (15.2–15.3)
Medium in l/100km (mpg)	10.4–9.9 (27.2–28.5)	10.5–10.1 (26.9–28.0)	10.5–10.1 (26.9–28.0)	10.5–10.2 (26.9–27.7)	10.6–10.3 (26.6–27.4)
High in l/100km (mpg)	9.2–8.6 (30.7–32.8)	9.1–8.8 (31.0–32.1)	9.2–8.7 (30.7–32.5)	9.1–8.8 (31.0–32.1)	9.2–8.9 (30.7–31.7)
Extra High in l/100km (mpg)	9.4–8.9 (30.1–31.7)	9.3–9.0 (30.4–31.4)	9.7–8.9 (29.1–31.7)	9.5–9.1 (29.7–31.0)	9.6–9.1 (29.4–31.0)
Combined in l/100km (mpg)	10.8–10.3 (26.2–27.4)	10.8–10.4 (26.2–27.2)	10.9–10.3 (25.9–26.9)	10.8–10.5 (26.2–26.9)	10.9–10.5 (25.9–26.9)
CO <sub>2</sub> emissions combined (WLTP) in g/km	245–233	245–236	247–234	246–238	247–239
	<b>911 Carrera S</b>	<b>911 Carrera S Cabriolet</b>	<b>911 Carrera 4S</b>	<b>911 Carrera 4S Cabriolet</b>	<b>911 Targa 4S</b>

	Manual transmission/PDK				
<b>Fuel consumption/emissions<sup>1)</sup></b>	<b>Manual transmission/PDK</b>				
Low in l/100km (mpg)	18.9–17.8 (14.9–15.9)/ 18.3–17.9 (15.4–15.8)	19.1–18.2 (14.8–15.5)/ 18.4–18.0 (15.4–15.7)	18.8–17.8 (15.0–15.9)/ 18.5–18.2 (15.3–15.5)	19.1–18.2 (14.8–15.5)/ 18.5–18.3 (15.3–15.4)	19.2–18.3 (14.7–15.4)/ 18.5–18.3 (15.3–15.4)
Medium in l/100km (mpg)	10.8–10.3 (26.2–27.4)/ 10.5–10.0 (26.9–28.2)	10.9–10.4 (25.9–27.2)/ 10.6–10.1 (26.6–28.0)	11.0–10.4 (25.7–27.2)/ 10.7–10.3 (26.4–27.4)	11.0–10.6 (25.7–26.6)/ 10.7–10.4 (26.4–27.2)	11.1–10.6 (25.4–26.6)/ 10.8–10.5 (26.2–26.9)
High in l/100km (mpg)	9.2–8.8 (30.7–32.1)/ 9.4–8.8 (30.1–32.1)	9.2–8.9 (30.7–31.7)/ 9.4–9.0 (30.1–31.4)	9.2–8.6 (30.7–32.8)/ 9.3–8.8 (30.4–32.1)	9.1–8.7 (31.0–32.5)/ 9.3–9.0 (30.4–31.4)	9.2–8.8 (30.7–32.1)/ 9.3–9.0 (30.4–31.4)
Extra High in l/100km (mpg)	9.0–8.4 (31.4–33.6)/ 10.1–9.4 (28.0–30.1)	8.9–8.5 (31.7–33.2)/ 10.0–9.6 (28.2–29.4)	9.1–8.7 (31.0–32.5)/ 10.2–9.2 (27.7–30.7)	10.8–10.4 (26.2–27.2)/ 10.0–9.4 (28.2–30.1)	9.1–8.8 (31.0–32.1)/ 10.1–9.5 (28.0–29.7)
Combined in l/100km (mpg)	10.7–10.1 (26.4–28.0)/ 11.1–10.5 (25.4–26.9)	10.7–10.3 (26.4–27.4)/ 11.0–10.6 (25.7–26.6)	10.8–10.2 (26.2–27.7)/ 11.1–10.5 (25.4–26.9)	10.8–10.4 (26.2–27.2)/ 11.1–10.7 (25.4–26.4)	10.8–10.4 (26.2–27.2)/ 11.1–10.7 (25.4–26.4)
CO <sub>2</sub> emissions combined (WLTP) in g/km	243–229/251–238	243–233/250–241	245–231/253–239	245–235/252–242	246–236/253–244

	911 Carrera GTS	911 Carrera GTS Cabriolet	911 Carrera 4 GTS	911 Carrera 4 GTS Cabriolet	911 Targa 4 GTS
<b>Fuel consumption/emissions<sup>1)</sup></b>	<b>Manual transmission/PDK</b>				
Low in l/100km (mpg)	18.1–17.7 (15.6–16.0)/ 18.8–18.3 (15.0–15.4)	18.1–17.9 (15.6–15.8)/ 18.8–18.5 (15.0–15.3)	18.7–18.0 (15.1–15.7)/ 19.0–18.6 (14.9–15.2)	18.9–18.3 (14.9–15.4)/ 19.0–18.7 (14.9–15.1)	19.0–18.4 (14.9–15.4)/ 19.0–18.8 (14.9–15.0)
Medium in l/100km (mpg)	11.0–10.5 (25.7–26.9)/ 10.7–10.2 (26.4–27.7)	11.0–10.7 (25.7–26.4)/ 10.8–10.4 (26.2–27.2)	11.2–10.7 (25.2–26.4)/ 10.8–10.3 (26.2–27.4)	11.2–10.9 (25.2–25.9)/ 10.9–10.5 (25.9–26.9)	11.3–10.9 (25.0–25.9)/ 10.9–10.6 (25.9–26.6)
High in l/100km (mpg)	9.5–8.9 (29.7–31.7)/ 9.6–9.0 (29.4–31.4)	9.4–9.1 (30.1–31.0)/ 9.6–9.2 (29.4–30.7)	9.6–9.1 (28.5–31.0)/ 9.6–9.0 (29.4–31.4)	9.5–9.2 (29.7–30.7)/ 9.5–9.2 (29.7–30.7)	9.6–9.3 (29.4–30.4)/ 9.5–9.2 (29.7–30.7)
Extra High in l/100km (mpg)	9.5–8.9 (29.7–31.7)/ 10.4–9.7 (27.2–29.1)	19.3–9.0 (30.4–31.4)/ 0.2–9.9 (27.7–28.4)	9.5–9.1 (29.7–31.0)/ 10.5–9.7 (26.9–29.1)	9.4–9.2 (30.1–30.7)/ 10.2–9.9 (27.7–28.5)	9.6–9.3 (29.4–30.4)/ 10.2–10.0 (27.2–28.2)
Combined in l/100km (mpg)	11.0–10.4 (25.7–27.2)/ 11.4–10.7 (25.7–26.4)	10.9–10.5 (25.9–26.9)/ 11.3–10.9 (25.0–25.9)	11.1–10.6 (25.4–26.6)/ 11.4–10.8 (24.8–26.2)	9.4–9.2 (30.1–30.7)/ 11.3–11.0 (25.0–25.7)	11.1–10.8 (25.4–26.2)/ 11.3–11.0 (25.0–25.7)
CO <sub>2</sub> emissions combined (WLTP) in g/km	249–236/258–244	246–239/256–248	252–240/259–245	251–244/256–249	252–245/257–251

1) Data determined in accordance the Worldwide Harmonized Light Vehicles Test Procedure (WLTP) as required by law. You can find more information on WLTP at [www.porsche.com/wltp](http://www.porsche.com/wltp). For Plug-in Hybrid Electric Vehicle (PHEV) range and Equivalent All Electric Range (EAER) figures are determined with the battery fully charged, using a combination of both battery power and fuel. Values are provided for comparison only. To the extent that fuel and energy consumption or CO<sub>2</sub> values are given as ranges, these do not relate to a single, individual car and do not constitute part of the offer. Optional features and accessories can change relevant vehicle parameters such as weight, rolling resistance and aerodynamics which may result in a change in fuel or energy consumption and CO<sub>2</sub> values. Vehicle loading, topography, weather and traffic conditions, as well as individual driving styles, can all affect the actual fuel consumption, energy consumption, electrical range, and CO<sub>2</sub> emissions of a car.  
Stand: 07/2021

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Effective from: 07/2021  
Printed in Germany  
WSLC2201000625 EN/UK