







Design
Interior
Engineering
Models
Panamera and Panamera 4
Panamera S and Panamera 4S
Panamera S E-Hybrid
Panamera GTS

Performance

Drive Transmission Chassis

Balance

Safety Environment

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The dream of a sports car, but without compromise in terms of everyday driving. These claims couldn't really be further apart, yet the new Panamera models incorporate them seamlessly. With a sporty saloon offering four seats and extraordinary comfort. Amalgamating the power of contradictions to create something utterly distinctive: a Porsche – for every day of the year. Sometimes the most sensible thing to do is pursue an idea all the way to the top.

The Panamera model range.

In the beginning, there were doubters. Four in a sports car – and travelling in comfort? With luggage but without compromise? That'll never work, they said. But it did, as we now know. The Panamera gave the automotive executive class a new lease of life and silenced the doubters. Job done, we could have said. But Porsche wouldn't be Porsche if we rested on our laurels. Over 30,000 racing victories could not have been achieved by us simply being good at what we do – but by us continuing to improve. We've increased our performance. We've enhanced our efficiency. We've reduced our fuel consumption. The same principle applies to the Panamera, because we create sports cars for everyday use. The result is the new Panamera model range. You could say we've pushed the contradictions to the limit with even sportier dynamics and greater efficiency, with even more comfort and a decidedly sharper design. For extraordinary driving pleasure on ordinary outings, on every inch of road.



Panamera S E-Hybrid with 20-inch Panamera Sport wheels, Panamera Turbo with 20-inch 911 Turbo II wheels

One of our most important design tools: timelessness.

Design.

When we style a sports car, we could focus on the here and now and follow the latest fashion. That would be fine until the next season arrives. But, how exactly do you create something that not only appeals today but also captivates tomorrow? We believe it's achieved by focusing on principles, by preserving the tried and tested and using this as the platform for new ideas.

With the new Panamera models, the proportions and use of form are typical of any Porsche. The wings are higher than the bonnet and they add muscle at the rear. The roof line tapers down to the rear. Another typical Porsche characteristic is the evolution of the design. It's more precise. Sharper. Edgier.

Visible examples include, for example, the restyled and once again enlarged air intakes in the front end. These help to provide optimum cooling of the engine and brakes. The fact that they also look great is a welcome bonus.

The rear end has been restyled; its lines sharpened. The rear screen is larger and flatter. It is also wider, just like the automatically deploying spoiler. The LED taillights have become narrower and more crisply defined. Seen from the rear, the new Panamera models look more modern and boast tauter proportions.

Another illuminating example of the further development of the Panamera design is the Bi-Xenon headlights fitted as standard. The daytime running lights have been integrated into the main headlight units in the form of four LED spotlights. Like the taillights, they now appear slimmer. Together with the more distinctive powerdome of the bonnet, the new sideskirts and exterior mirrors, they lend the Panamera models a more sporty look. Traditional values and a forward-looking design make a successful combination. All that's missing is your own interpretation of the Panamera. With 15 exterior colours, an extensive range of leather packages, wheels measuring up to 20 inches and many more options, you can lend your model an unmistakeable character.



Panamera 4 with 20-inch RS Spyder Design wheels, Panamera Turbo with 20-inch 911 Turbo II wheels



To get on in life, sometimes all you need to do is sit back and relax.

The new Panamera models feature an exquisite, clearly structured interior offering a high degree of comfort. Designed for driving pleasure and long journeys, for four occupants and their luggage. The concept may be unorthodox for a saloon, but it's typical of a Panamera.

Of course, the same applies to the four individual seats. Just as it does to the sporty and highly ergonomic cockpit. Five circular instruments with a highresolution colour display and the logical grouping of controls enable fast and direct access. In the rear, even taller passengers will find plenty of head- and legroom. The rear seats fold down separately to create space for larger items of luggage, including your sports equipment.

You choose the colours and materials yourself. An extensive selection of interior colours, interior packages with various woods, aluminium or carbon, and many other personalisation options means that your decision certainly won't be an easy one. But the result will be all the more individual. For more information, please refer to page 110 onwards.

Engineering.

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Getting where you want to be sooner – whether it's your office or your holiday destination. More than likely, though, it's the future.

Typically for Porsche, it begins in the garage. Or, to be more specific, at the vehicle charge port of the new Panamera S E-Hybrid – a parallel plug-in hybrid, and also the next major step in hybrid technology. The future begins now. With e-mobility. A total concept that combines a progressive drive system, a variety of charging capabilities, intelligent mobile online services and efficient performance.

The new lithium-ion-based high-voltage battery of the Panamera S E-Hybrid has more energy content than nickel metal hydride batteries and can be charged from an external source. On electric power alone, the Panamera S E-Hybrid has a range of up to 36 km in the NEDC and reaches a maximum speed of 135 km/h. That's with an average fuel consumption of merely 3.1 l/100 km. However, reducing fuel consumption is just one of the goals that we are aiming to achieve with advanced hybrid technology. Everyday practicality and sporty driving pleasure are also top of

our list. For more information on the new Panamera S E-Hybrid, please refer to pages 30–37.

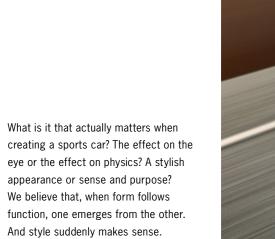
There are innovations under the bonnet of the other members of the Panamera family, too. Like a brand new generation of engine in the Panamera S and Panamera 4S. Thanks to some intelligent downsizing, the 3.0-litre twin-turbo V6 engine produces more power output than the naturally aspirated engine of the previous generation – and delivers a lower rate of fuel consumption at the same time. Porsche Doppelkupplung (PDK, p. 58) is now fitted as standard in all models with a petrol engine. The power of the Panamera S E-Hybrid is transmitted to the road by the 8-speed Tiptronic S.

Prepped and ready for the future of the automobile and the digital age – Porsche Car Connect (p. 100). Porsche Car Connect is a smartphone app that enables you to access various data relating to your car and control certain functions remotely. In conjunction with the comprehensive online services option, you can see all the important information about your Panamera whenever you wish – and not only when you're behind the wheel. The new, optional LED main headlights including Porsche Dynamic Light System Plus (PDLS Plus, p. 74) help to ensure even better visibility. And with Lane Change Assist (p. 105), the lane departure warning (p. 105), speed limit display (p. 105), adaptive cruise control including Porsche Active Safe (PAS, p. 102), and Surround View (p. 102), a wealth of new assistance systems is available to you. Systems to lower your adrenaline level – on the odd occasion.

For fuel consumption, CO₂ emissions and efficiency classes, please refer to page 150/151.



Panamera S E-Hybrid with Porsche Universal Charger (AC) and Charging Dock



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Beauty and sense. Models.

S VM 4105

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Who says that the head and heart cannot work together?

The new Panamera and the new Panamera 4.

Saloon or sports car? Power or efficiency? Quite simply, there's no decision to make. That's because the new Panamera and the new Panamera 4 blend all these apparent contradictions into one sporty overall concept.

Standard features of the new Panamera and the new Panamera 4 include Bi-Xenon headlights, 18-inch Panamera wheels, the two single-tube tailpipes of the exhaust system and the automatic rear hatch.

Both models are also equipped as standard with the Porsche Doppelkupplung (PDK). In the new Panamera, it transfers engine power to the rear axle; in the new Panamera 4, to all four wheels via the active all-wheel drive of Porsche Traction Management (PTM, p. 61).

The steel spring suspension is fitted as standard and offers a high level of comfort coupled with a sporty setup. Porsche Active Suspension Management (PASM, p. 65), an electronic damping control system and the adaptive air suspension are available as an option.

The interior boasts high-quality materials, and the partial leather package is available in a choice of three colours. The rim of the multifunction steering wheel (p. 62) fitted as standard and the PDK gear selector are finished in smooth-finish leather, the interior trims in black (highgloss).

Other standard features of the new Panamera and the new Panamera 4 apart from the multifunction steering wheel (p. 62) are cruise control (p. 102), automatic climate control and the CDR audio system (p. 92). Options include Porsche Communication Management (PCM, p. 92) and the BOSE® Surround Sound System (p. 98) or Burmester® High-End Surround Sound System (p. 98). A comprehensive range of personalisation options is available to you. These include, for example, a selection of two-tone finishes and other colour and material combinations (more on these from page 110 onwards).





Panamera with 18-inch Panamera wheels

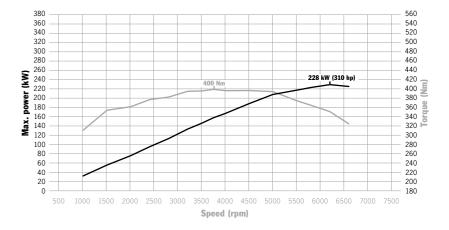


Drive concept.

The efficient 3.6-litre naturally aspirated V6 engine with four overhead camshafts benefits from a lightweight construction. A balance shaft reduces vibrations and ensures excellent smooth running. Direct fuel injection (DFI, p. 53), VarioCam Plus (p. 54) and integrated dry-sump lubrication are fitted as standard. A coasting function (p. 54) and auto start/ stop function (p. 54) are also provided. The engine generates a power output of 228 kW (310 hp) at 6,200 rpm and a maximum torque of 400 Nm at 3,750 rpm. The result is a top speed of 259 km/h and acceleration from 0 to 100 km/h in 6.3 seconds in the new Panamera and a 257 km/h top speed and 6.1 seconds from 0 to 100 km/h in the new Panamera 4.

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For fuel consumption, CO_2 emissions and efficiency classes, please refer to page 150.



Panamera and Panamera 4: 228 kW (310 hp) at 6,200 rpm, 400 Nm at 3,750 rpm





Interior of the Panamera in Luxor Beige, walnut interior package and optional equipment

Selected key features of the standard specification.

- Porsche Doppelkupplung (PDK) with auto start/stop function
- Porsche Stability Management (PSM)
- Bi-Xenon headlights
- Multifunction steering wheel
- Partial leather interior
- CDR audio system
- Cruise control
- ParkAssist (rear)
- 18-inch Panamera wheels
- Automatic rear hatch

Technical data.

- 3.6-litre naturally aspirated V6 engine
- 228 kW (310 hp) Panamera:

- 0–100 km/h in 6.3 secs
- 259 km/h top speed

Panamera 4:

- 0–100 km/h in 6.1 secs
- 257 km/h top speed

Luggage compartment

Of course, you could find other ways to get to the office. But why should you?

The new Panamera S and the new Panamera 4S.

Everyday driving requires practical cars with space and comfort. But doesn't your heart crave a sports car? We don't see a contradiction.

Both models are driven by a newly developed 3.0-litre V6 engine with twin-turbochargers. Engine power is transmitted by Porsche Doppelkupplung (PDK, p. 58). In the new Panamera 4S, it is distributed to all four wheels via the all-wheel drive of Porsche Traction Management (PTM, p. 61). Bi-Xenon headlights, including daytime running lights with four integral LED spotlights, are fitted as standard on all models. The same applies to Porsche Active Suspension Management (PASM, p. 65) – an electronic damping control system – and the Tyre Pressure Monitoring (TPM, p. 64).

From the outside, the new Panamera S models are recognisable by the silvercoloured brake calipers, 18-inch Panamera S wheels and the round twin tailpipes of the exhaust system. In the interior, the rev counter dial face in Silver Grey is another hallmark. Automatic climate control and heated front seats are fitted as standard to provide excellent comfort. The partial leather interior is also standard. The seat squab surfaces, inner backrest surfaces and the inner side bolsters are all upholstered in embossed leather.





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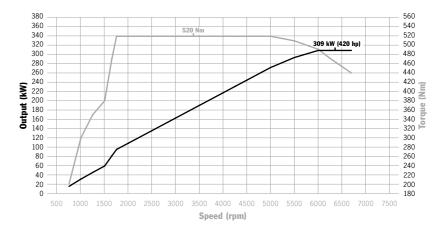
Drive concept.

Yes, power is important. Just as important as efficiency. That's why the new Panamera S and the new Panamera 4S now come equipped with a newly developed 3.0-litre twin-turbo V6 engine. Thanks to some clever downsizing, the result is more power output than that of the naturally aspirated engine in the predecessor model, yet with significantly lower fuel consumption.

The result is 309 kW (420 hp) with 6,000 rpm, and 520 Nm between 1,750 and 5,000 rpm. The Panamera S completes the sprint from 0 to 100 km/h in 5.1 seconds and manages a top speed of 287 km/h. The Panamera 4S reaches 100 km/h from a standing start in 4.8 seconds and achieves a maximum speed of 286 km/h. And that's with up to 18% less fuel consumption than that of the respective predecessor model.

The lightweight construction of the new engine also contributes to its high efficiency. Technologies such as direct fuel injection (DFI, p. 53), four overhead camshafts and VarioCam Plus (p. 54) join forces with two turbochargers to deliver a high degree of efficiency and optimum torque in every engine speed range.

For fuel consumption, CO₂ emissions and efficiency classes, please refer to page 150.



Panamera S and Panamera 4S: 309 kW (420 hp) at 6,000 rpm, 520 Nm between 1,750 and 5,000 rpm



Tailpipe covers of the exhaust systems on Panamera S models



Panamera S with 18-inch Panamera S wheels



Selected key features of the standard specification.

- Porsche Doppelkupplung (PDK) with auto start/stop function
- Porsche Stability Management (PSM)
- Bi-Xenon headlights
- Tyre Pressure Monitoring (TPM)
- Multifunction steering wheel
- Partial leather interior
- Seat heating (front)
- CDR audio system
- Cruise control
- ParkAssist (rear)
- Automatically dimming mirrors
- 18-inch Panamera S wheels
- Automatic rear hatch

Technical data.

- 3.0-litre twin-turbo V6 engine
- 309 kW (420 hp) Panamera S:
- 0-100 km/h in 5.1 secs
- 287 km/h top speed Panamera 4S:
- 0-100 km/h in 4.8 secs
- 286 km/h top speed

Interior of the Panamera 4S in two-tone Agate Grey and Cream, anthracite birch interior package and optional equipment

For fuel consumption, CO_2 emissions and efficiency classes, please refer to page 150.

Still one of the most fascinating destinations of any journey: new territory.

The new Panamera S E-Hybrid.

Many roads lead to your destination. But which ones take you further? To a new future? With a sports car for the road and for the 21st century?

E-mobility is the next big step. With the Panamera S E-Hybrid we are bringing to the road a total concept that networks the car and its driver in an intelligent way. Its performance puts most sports cars to shame. Yet its fuel consumption is far below the rate you would usually expect of a sports car. In the new Panamera S E-Hybrid, innovative battery technology and a powerful electric motor herald a little revolution in alternative drives: driving pleasure. We round off our concept with practical solutions, which we've realised with e-mobility services* – smartphone access and control functionalities – and with practical charging systems. Now you can top up your car's energy levels by plugging it into an electrical socket using the Porsche Universal Charger (AC) provided as standard. For an all-electric range of up to 36 km (in NEDC). You will find more information about the drive concept, charging options and e-mobility services in our separate e-mobility brochure. Drive forces are transmitted as standard by the 8-speed Tiptronic S (p. 58). Also fitted as standard are the adaptive air suspension with Porsche Active Suspension Management (PASM, p. 65) and the speed-sensitive Power steering Plus (p. 62).

The Panamera S E-Hybrid maintains its visual identity with the customary 'e-hybrid' logo on the front doors, the

'Panamera S' logo on the rear hatch with an Acid Green surround, the same as the needles of the newly developed power meter in the centre of the instrument cluster. The brake calipers are also finished in Acid Green as standard. The features it shares with the S model – the exterior design and the exquisite styling of the interior – are similarly characteristic. It almost goes without saying that a comprehensive range of personalisation options is available. These are listed from page 110 onwards.



* Not available in all markets

Panamera S E-Hybrid with 20-inch Panamera Sport wheels



Drive concept.

The Panamera S E-Hybrid is a parallel plug-in hybrid. This means that it can be powered by the combustion engine alone, by the electric machine alone or by both units working together. In this way, it is able to exploit the power generated by both propulsion units. It's a concept that's been proven since 2011. What's new is that the high-voltage battery is recharged in around 3.8 hours via direct connection to an electricity socket or, whilst driving, through the process of brake energy recovery known as recuperation, or via the combustion engine. Thanks to innovative lithium-ion technology, its capacity of 9.4 kWh means that it also stores much more energy. The battery is maintenance-free and covered by a six-year warranty.

The 3.0-litre supercharged V6 engine generates 245 kW (333 hp), the electric machine 70 kW (95 hp). Combined, they deliver 306 kW (416 hp) to the road at

5,500 rpm. With both drives working together, the new Panamera S E-Hybrid accelerates from 0 to 100 km/h in just 5.5 seconds. Fuel consumption (NEDC) is remarkably low at an average of 3.1 l/100 km, as is the CO₂ emissions figure of 71 g/km.

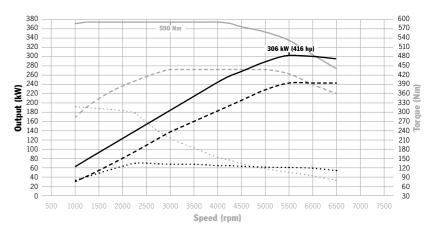
The operating range of the hybrid drive begins with emission-free and quiet driving up to a maximum speed of around 135 km/h and a range of approximately 36 km (in NEDC). The combustion engine is fired automatically when necessary as determined by the operating strategy or actively in response to the driver depressing the accelerator pedal beyond a specially defined pressure point. The kick-down point, however, enables the maximum power output available from both propulsion units to be purposefully

driving.

For fuel consumption, CO₂ emissions, power consumption and efficiency classes, please refer to page 151.

exploited as and when the driver chooses. In e-boost mode, the combustion engine provides assistance for the electric drive – providing a sporty shunt into the future. In coasting mode, the combustion engine is decoupled to allow the car to glide for some distance under its own momentum – thereby further reducing the fuel consumption.

In summary, the E-hybrid concept promises one thing above all: sporty performance with utmost efficiency. The workings of the combustion engine, electric machine and high-voltage battery are synchronised by the electronic engine management. All processes run smoothly and harmoniously, leaving you to concentrate on what matters the most:



- Panamera S E-Hybrid combined: 306 kW (416 hp) at 5,500 rpm, 590 Nm between 1,250 and 4,000 rpm
- Panamera S E-Hybrid electric machine: 70 kW (95 hp) between 2,200 and 2,600 rpm, 310 Nm < 1,700 rpm
- Panamera S E-Hybrid combustion engine: 245 kW (333 hp) between 5,500 and 6,500 rpm, 440 Nm between 3,000 and 5,250 rpm

Display concept.

The conventional analogue speedometer in the instrument cluster - traditionally to the left of the rev counter – is replaced by a solution fully tailored to the new Panamera S E-Hybrid. The power meter displays the drive power of the system. It tells you whether your Panamera S E-Hybrid is being driven electrically or in hybrid mode and informs you of the recuperation power generated under braking. The colour display in the instrument cluster shows the energy flow in the system as well as selected driving statistics.

In the optional Porsche Communication Management (PCM, p. 92), you can view at any time a detailed diagram of the vehicle with energy flow and statistics on the amount of driving without the combustion engine.

E-mobility services.

E-mobility services* are part of the optional Porsche Car Connect (p. 100). They enable you to call up all the important information about your Panamera S E-Hybrid remotely via a smartphone app, for example remaining charge time, battery charge status or a visual depiction of electric range.

You can also set a charge timer with customisable charging times.

You can now even control the air conditioning of your Panamera S E-Hybrid from your smartphone as desired. In this way, it is possible to heat or cool the interior in advance of any journey - with the vehicle stationary and the combustion engine switched off. Thanks to e-mobility services and your smartphone, you can also locate your Panamera S E-Hybrid at any time from any place.

You will find detailed information about e-mobility at www.porsche.com or in our separate e-mobility brochure.



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Panamera S E-Hybrid instrument cluster



Display of the energy flow in the optional Porsche Communication Management (PCM)







Panamera S E-Hybrid interior in Marsala, brushed aluminium interior package

'E-Power' and 'E-Charge' buttons

Selected key features of the standard specification.

- Porsche Universal Charger (AC) including Charging Dock
- Porsche Car Connect e-mobility services
- 8-speed Tiptronic S
- Adaptive air suspension including Porsche Active Suspension Management (PASM)
- Porsche Stability Management (PSM)
- Bi-Xenon headlights
- Tyre Pressure Monitoring (TPM)
- Power steering Plus
- Multifunction steering wheel
- Partial leather interior
- Seat heating (front)
- CDR audio system
- Cruise control

- ParkAssist (rear)
- Automatically dimming mirrors
- Rear wiper
- 18-inch Panamera S wheels
- Automatic rear hatch

Technical data.

- Combined 306 kW (416 hp) at 5,500 rpm electric motor 70 kW (95 hp) combustion engine 245 kW (333 hp)
- 0-100 km/h in 5.5 secs
- 270 km/h top speed
- 135 km/h top speed (electric)
- 9.4 kWh lithium-ion battery
- 3.8 h charging time

For fuel consumption, CO_2 emissions, power consumption and efficiency classes, please refer to page 151.

'e-hybrid' logo on the doors

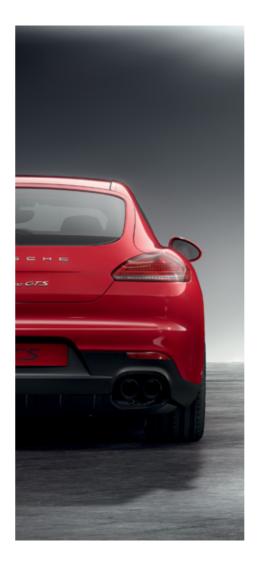
The new Panamera GTS.

The new Panamera models reconcile contradictions. They are vitalised by the conflict between comfort and dynamics and between sporty performance and efficiency. Can three letters intensify this conflict? The answer is seen on race tracks and on roads. That's where Porsche has written the abbreviation GTS into history – and is how the new Panamera GTS has become the thoroughbred athlete of the family.

The figures sum it up: 324 kW (440 hp) power output and a maximum torque of 520 Nm. The 4.8-litre naturally aspirated V8 engine with ram air induction is extremely responsive. 7-speed Porsche Doppelkupplung (PDK) and the active all-wheel drive of Porsche Traction Management (PTM) transmit the engine power of the new Panamera GTS adeptly to the tarmac. The sports exhaust system and the adaptive air suspension with 'normal level' lowered by 10 mm are fitted as standard. The brake system, wheels, front end and four-way rear spoiler have been carried over from the Panamera Turbo. The sideskirts are styled in matt black. This is driving pleasure the GTS way – accompanied by a thunderous soundtrack.

The sporty characteristics of the new Panamera GTS continue seamlessly into the interior in the form of leather and Alcantara and the 'GTS' logo in the rev counter, on the headrests and on the door sill guards in brushed aluminium. Alcantara is the material used for the seat centres of the adaptive Sports seats, the armrests of the centre console and the rooflining. The SportDesign steering wheel is fitted as standard. On request, it is possible to have the rim finished in black Alcantara.

Two optional trim packages are available in conjunction with the black Alcantara. They further emphasise the sporty attitude of the interior. The seat belts and the stitching on the dashboard, door waist rails, seats, and the armrests on the centre console and doors are in Carmine Red or GT Silver. The headrests of all four seats are embroidered with the 'GTS' logo in the same colour.





Panamera GTS with 20-inch RS Spyder Design wheels



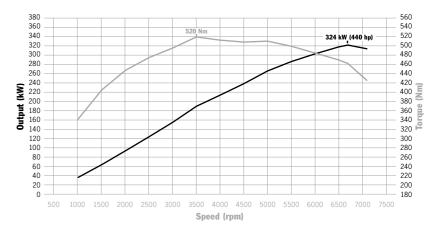
Drive concept.

The new Panamera GTS is driven by a 4.8-litre naturally aspirated V8 engine of lightweight construction with integrated dry-sump lubrication. As a naturally aspirated unit, it inherently delivers a remarkably direct response. The maximum engine speed is 7,100 rpm. The result is a compelling 324 kW (440 hp) and 520 Nm.

Features specific to the new Panamera GTS include intake camshafts with extended valve lift and a new air induction system with two additional air filter modules in the front end. Above 3,500 rpm, the flaps on the air filter modules are opened to allow the engine to breathe more easily. At high driving speeds, headwind ram pressure is exploited for an extra boost.

For fuel consumption, CO₂ emissions and efficiency classes, please refer to page 151.

The modified engine management has also been fully adapted to the Panamera GTS with the focus on maximum performance. For a more direct response characteristic and even faster gear changing of the PDK (p. 58). You'll certainly feel it every time you open the throttle. The Sport Chrono Package is integrated as standard. In SPORT PLUS mode, the race from 0 to 100 km/h lasts a mere 4.4 seconds. The achievable top speed is 288 km/h. The figures reveal performance in pure form.



Panamera GTS: 324 kW (440 hp) at 6,700 rpm, 520 Nm at 3,500 rpm







Panamera GTS interior in black, Carmine Red interior package, carbon interior package

Panamera GTS with 20-inch RS Spyder Design wheels

Selected key features of the standard specification.

- Porsche Doppelkupplung (PDK) with auto start/stop function
- Bi-Xenon headlights in black including Porsche Dynamic Light System (PDLS)
- Porsche Traction Management (PTM) active all-wheel drive
- Adaptive air suspension (Normal Level -10 mm) including Porsche Active Suspension Management (PASM)
- Panamera Turbo brake system with red brake calipers
- SportDesign steering wheel with gearshift paddles
- Sports exhaust system (not for Panamera, Panamera 4 and Panamera S E-Hybrid) in black
- Sport Chrono Package
- ParkAssist (rear)
- Leather interior package with selected items in Alcantara

- Adaptive Sports seats with memory package
- Adaptive rear spoiler (four-way)
- Tyre Pressure Monitoring (TPM)
- 19-inch Panamera Turbo II wheels with 5 mm spacers at rear axle

Technical data.

- 4.8-litre naturally aspirated V8 engine
- 324 kW (440 hp)
- 0-100 km/h in 4.4 secs
- 288 km/h top speed

Tailpipes of the sports exhaust system in black

For fuel consumption, CO₂ emissions and efficiency classes, please refer to page 151.

520 hp unleashes a mighty force. The kind to put a smile on your face.

The new Panamera Turbo.

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Supreme performance can take the breath away. Or it can force us to keep calm and breathe deeply. It's like sitting behind the wheel of the new Panamera Turbo.

Here, comfort and sportiness intertwine without compromise. Its 4.8-litre twinturbo V8 engine delivers 382 kW (520 hp) and offers a maximum torque of 700 Nm between 2,250 and 4,500 rpm. The new 19-inch Panamera Turbo II wheels afford a glimpse of the brake system and its red brake calipers. The twin dual-tube tailpipes are in the unmistakable Turbo design. Just like the chrome-coloured air outlets behind the front wheels.

The front end features large air intakes to increase the volume of cooling air, while the four-way rear spoiler helps to reduce lift at the rear axle.

Porsche Doppelkupplung (PDK, p. 58) is fitted as standard, as is Porsche Traction Management (PTM, p. 61) with active all-wheel drive and an electronic and map-controlled multi-plate clutch. Displays in the instrument cluster and Porsche Communication Management (PCM, p. 92) inform you of the longitudinal and lateral acceleration forces currently acting on the vehicle. Integrated as standard, the adaptive air suspension including Porsche Active Suspension Management (PASM, p. 65) enhances sporty performance – or comfort. At the push of a button.

In the interior, the Turbo presents its own interpretation of the sporty style that

characterises any Porsche. It achieves this with electric eight-way power seats (front) with memory package (p. 88), and seat heating (p. 91) for the driver, front passenger and also in the rear; and with an interior in smooth-finish leather and the walnut interior package. Porsche Communication Management (PCM) including navigation module and BOSE® Surround Sound System (p. 98) are fitted as standard. The High-End Surround Sound System from Burmester® (p. 98) is available as an option.



For fuel consumption, CO₂ emissions and efficiency classes, please refer to page 151.

Panamera Turbo with 20-inch 911 Turbo II wheels



Drive concept.

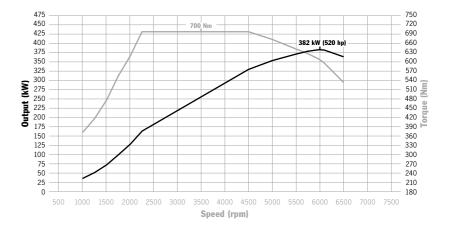
The new Panamera Turbo is powered by a 4.8-litre twin-turbo V8 engine with direct fuel injection (DFI, p. 53), VarioCam Plus (p. 54) and charge-air cooling. It features two turbochargers arranged in parallel – one for each cylinder bank. Intake air is compressed and then fed to the engine by the respective charge-air cooler for each cylinder strand.

with sheer fun.

Performance figures: 382 kW (520 hp) at 6,000 rpm. The maximum torque of 700 Nm is achieved between 2,250 and 4,500 rpm. Top speed is reached at 305 km/h. The new Panamera Turbo completes the sprint from 0 to 100 km/h in just 4.1 seconds.

For fuel consumption, CO₂ emissions and efficiency classes, please refer to page 151.

With the Launch Control function of the optional Sport Chrono Package (p. 68), the clock stops even sooner at 3.9 seconds. An overboost function temporarily increases the boost pressure produced at full throttle by up to 10%. Proof that supremacy is synonymous



Panamera Turbo: 382 kW (520 hp) at 6,000 rpm, 700 Nm between 2,250 and 4,500 rpm



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Rear spoiler deployed



Panamera Turbo with 19-inch Panamera Turbo II wheels



Panamera Turbo interior in two-tone Black and Carrera Red, carbon interior package and optional equipment

Selected key features of the standard specification.

- Porsche Doppelkupplung (PDK)
- Adaptive air suspension including Porsche Active Suspension Management • 305 km/h top speed (PASM)
- Porsche Traction Management (PTM) active all-wheel drive
- Porsche Communication Management (PCM)
- 19-inch Panamera Turbo II wheels
- Bi-Xenon main headlights including Porsche Dynamic Light System (PDLS)
- Porsche Entry & Drive
- ParkAssist (front and rear)
- Eight-way power seats with memory package
- Seat heating (front and rear)
- BOSE[®] Surround Sound System
- Leather interior package in smooth-finish leather
- Walnut interior package

Technical data.

- 4.8-litre twin-turbo V8 engine
- 382 kW (520 hp)
- 0-100 km/h in 4.1 secs

For fuel consumption, CO₂ emissions and efficiency classes, please refer to page 151.



Driving a sports car is fun. But do our own principles have to fall by the wayside? Those who are serious about performance potential don't evade questions of efficiency. They answer them by showing the same will to perform.





1. Throttle bodies/electronic throttle 2. Intake manifold 3. Intake camshaft 4. Exhaust camshaft 5. VarioCam Plus (valve adjuster) 6. VarioCam Plus (switching tappet) 7. Valve 8. Exhaust manifold 9. Turbocharger 10. Poly-V belts 11. PDCC/power steering pump 12. Air-conditioning compressor 13. Oil/water heat exchanger 14. Oil filter

We can make things move in many ways. With lightness, for example.

Drive.

Engines.

Increasing power output, reducing fuel consumption. Brief fulfilled. With engines characterised by sporty performance and yet comparatively low energy consumption and CO₂ emissions.

This has been achieved thanks to technologies such as direct fuel injection (DFI), VarioCam Plus or variable camshaft control, turbocharging, recuperation, the auto start/stop function, the coasting function or the use of plug-in hybrid technology. The engines are structurally rigid and, thanks to aluminium cylinder heads and magnesium valve covers

(except the Panamera S E-Hybrid), they are comparatively lightweight. This helps to ensure a decent weight-to-power ratio and balanced weight distribution.

efficiency.

Let's take the new engine generation of the Panamera S and Panamera 4S as an example. It may have been stripped of two cylinders and its displacement reduced by 1.8 litres compared with that of its predecessor, but it has been given a twin-turbocharger arrangement. This is where the figures begin an upward trend. Increased power output, greater dynamics and enhanced

Direct fuel injection (DFI).

With millisecond precision, DFI injects fuel at up to 120 bar directly into the combustion chamber by means of electromagnetically actuated injection valves. DFI also improves the internal cooling of the combustion chamber by having the mixture prepared directly in the cylinder. The higher compression ratio helps to deliver more output at the same time as enhanced engine efficiency.

VarioCam Plus.

VarioCam Plus is a two-in-one engine concept for adjusting the intake and exhaust camshafts and switching the lift of the intake valves. The system differentiates between driver inputs that typify normal, everyday driving and those inputs that demand maximum power.



Valve operation is then adapted automatically to prevailing conditions. This results in instant acceleration and extremely smooth running as well as extraordinary acceleration power with comparatively low fuel consumption.

Standard in the Panamera models with petrol engine (except the Panamera S E-Hybrid).

Variable camshaft control.

In the V6 combustion engine of the new Panamera S E-Hybrid, fully variable camshaft control is used to adjust the intake camshaft timing. The result is high specific output and high torque – even at low engine speeds.

VarioCam Plus

Auto/start stop function.

The auto start/stop function still works in the familiar way. As soon as you come to a halt and keep your foot on the brake pedal, the system will automatically stop the engine. This fuel-saving system restarts the engine the moment you release the brakes.

What's new, however, is that the engine now switches off as you approach traffic lights. All audio and communication systems remain switched on and the climate control continues to maintain your selected temperature, despite the engine being switched off. The engine restarts automatically if the energy needs of the auxiliary equipment can no longer be met by the energy saved in the battery. In all models (except the Panamera S E-Hybrid), the auto start/stop function can be activated and deactivated using a separate button.

Coasting.

The coasting function available with Porsche Doppelkupplung (PDK) enables you to save even more fuel where the situation allows.* The engine is decoupled from the transmission to prevent deceleration caused by engine braking. The Panamera S E-Hybrid goes one step further and switches off the engine completely. In this way, optimum use is made of the vehicle's momentum, allowing it to coast for longer distances. This achieves a noticeable reduction in fuel consumption with no impact on comfort or sporty performance.



* Not for Panamera GTS.



Lightweight exhaust system.

The exhaust system of the Panamera models is made from long-life stainless steel. The primary and main catalytic converters heat up rapidly and help to deliver effective emissions control. At high revs and under maximum engine load, the exhaust system of the Panamera Turbo opens flaps for increased throughput and an even more thunderous sound.

Sports exhaust system. Available as an option for the Panamera S, Panamera 4S and Panamera Turbo is a sports exhaust system featuring uniquedesign tailpipe trims. For an even more authentic sports car sound – at the push of a button.



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Panamera 4S with sports exhaust system

The tailpipes of the Panamera GTS sports exhaust system have a matt black painted finish as standard. At the touch of a button or when SPORT or SPORT PLUS mode is enabled, the sports exhaust system provides that characteristic motorsport sound another unmistakable expression of the individuality of the Panamera GTS.

Panamera and Panamera 4 tailpipes

Panamera Turbo tailpipes

After all, you also control your muscles with your head.

Transmission.

Porsche Doppelkupplung (PDK).

Offering both a manual gearshift and an automatic mode, 7-speed PDK promises to deliver sports performance with efficiency and comfort as well as rapid gear changes with no discernible interruption in the flow of power.

PDK is essentially two gearboxes in one. The double clutch provides an alternating, friction-locked connection between these two half gearboxes and the engine. Gears 1 to 6 have a sports ratio and top speed is reached in 6th gear. The 7th gear has a long ratio, which helps to keep the engine revs low, even at high speeds. Depending on the gearshift programme

(SPORT button activated or deactivated), the gear change is optimised for comfort or sporty driving.

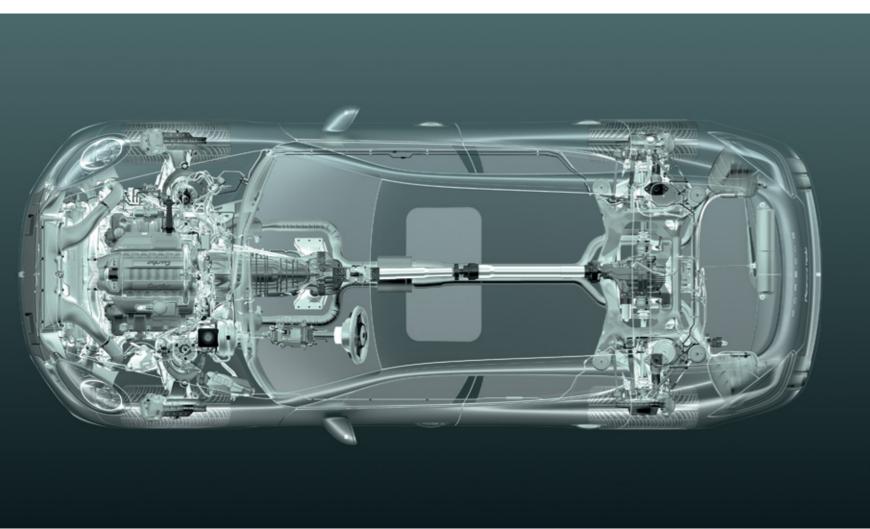
For the Panamera GTS, we've made PDK even sportier. The gearshift programmes (Normal, SPORT or SPORT PLUS) configure the gear changes to be sporty to extremely sporty. During an upshift, for example, selected engine cylinders are deactivated temporarily, which enables the speed of the engine to be synchronised with the speed of the transmission more quickly. This results in even faster shift times accompanied by a characteristic motorsport engine sound.

8-speed Tiptronic S.

8-speed Tiptronic S in the Panamera S E-Hybrid reduces fuel consumption and improves comfort. How? With a particularly wide gear ratio spread. The relatively low engine speeds in the upper gears reduce noise levels in the interior, especially on the motorway. The 8-speed Tiptronic S shifts automatically and adapts to your driving style. Of course, you can still change gear manually at the gear selector itself or using the two ergonomic gearshift switches on the steering wheel.



PDK gear selector



Exerting your authority. Letting go. Providing balance. Typical powers of management.

Chassis.

Porsche Traction Management (PTM). Porsche Traction Management (PTM) comprises an active all-wheel drive with electronic and map-controlled multi-plate clutch, with automatic brake differential (ABD) and anti-slip regulation (ASR).

The electronically controlled multi-plate clutch regulates the distribution of drive force between the permanently driven rear axle and the front axle. Through continuous monitoring of the driving conditions, the electronics are able to

respond to a variety of situations. Sensors check, among other variables, the rotation speeds of all four wheels, longitudinal and lateral acceleration of the vehicle, and the steering angle. If, for example, the rear wheels spin under acceleration, a greater proportion of drive force is redirected to the front by a more powerful engagement of the multiplate clutch. In addition, ASR reduces wheel slip. In corners, the drive force sent to the front wheels is regulated for optimum lateral stability.

In this way, PTM, in conjunction with the upgraded version of Porsche Stability Management (PSM, p. 67) ensures optimum force delivery in every driving situation and excellent acceleration power: whether on long straights, through tight corners, or on road surfaces with varying grip.

Standard in the Panamera 4, Panamera 4S, Panamera GTS and Panamera Turbo.

We haven't reinvented the wheel. Just about everything else that goes with it.

Steering and Power steering Plus. The steering system with its variable

steering ratio is precise and direct. Around the straight ahead position, such as when on the motorway, the ratio is less direct with no loss of agility or feedback from the road. When the steering wheel is turned further, the steering ratio becomes more direct, allowing easier cornering and parking. For even greater driving comfort, speed-sensitive Power steering Plus is available as an option. At high speeds, the firmer steering ratio enables precision steering manoeuvres; at low speeds, the ratio automatically adjusts to facilitate parking.

Power steering Plus is standard in the Panamera S E-Hybrid and optional for all other Panamera models.

Steering wheels.

The multifunction steering wheel is standard in all models and available on request for the Panamera GTS at no extra cost. It features two ergonomic gearshift switches for manual gear selection and offers convenient control of audio, telephone and navigation functions as well as the on-board computer. In conjunction with PDK and the Sport Chrono Package (p. 68), you will find an additional display above the airbag module for the SPORT and SPORT PLUS modes and the Launch Control function.

The SportDesign steering wheel with gearshift paddles is fitted as standard in the Panamera GTS and available as an option for all other models. It is distinguished by its striking dual-arm design. Upon request, it is possible to have the SportDesign steering wheel finished in black Alcantara.



SportDesign steering wheel, Sport Chrono Package





Multifunction steering wheel



19-inch Panamera Turbo II wheel



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18-inch Panamera wheel



18-inch Panamera S wheel

Wheels and Tyre Pressure Monitoring (TPM).

The Panamera and Panamera 4 are fitted as standard with 18-inch Panamera wheels, the Panamera S, 4S and Panamera S E-Hybrid with 18-inch Panamera S wheels. The wheels on all models are lightweight alloys featuring a classic sporty design. Tyre sizes 245/50 ZR 18 and 275/45 ZR 18 are fitted to the front and rear, respectively. The Panamera GTS and Panamera Turbo are equipped with 19-inch Panamera Turbo II wheels as standard. The tyre sizes are 255/45 ZR 19 at the front.

285/40 ZR 19 at the rear. A range of optional 19- and 20-inch wheels is also available (p. 128/129). In addition, all-season tyres are optionally available for all 19- and 20-inch wheels.

Tyre Pressure Monitoring (TPM) sends warnings to the on-board computer's display screen in the event of excessive pressure loss.

TPM is standard in the Panamera models. (optional for Panamera and Panamera 4).

Do you love the road? Keep your relationship intimate.

Porsche Active Suspension Management (PASM).

PASM is an electronic damping control system and it actively and continuously adjusts the damping force on each wheel, based on road conditions and driving style. This reduces body movement and therefore increases comfort in all four seats.

How does PASM work? By means of a button on the centre console, you can select one of the three modes: Comfort. SPORT or SPORT PLUS. Sensors record the body movements that accompany

powerful acceleration, braking and rapid cornering or uneven road surfaces. The control unit evaluates the driving conditions and modifies the damping force on each of the wheels in accordance with the selected mode. You can feel the result: increased driving stability, more comfort and improved performance.

Optional for the Panamera and Panamera 4, standard in all other models

Adaptive air suspension.

Adaptive air suspension enhances both driving dynamics and comfort at the same time. It comprises a levelling system, a manual lift function, ride-height adjustment capability and the ability to vary the spring rate.

The purpose of the levelling system is to keep the vehicle level constant automatically, regardless of load distribution For manoeuvring, the manual lift function enables you to raise the vehicle body by 20 mm to avoid the risk of grounding.

When you select the SPORT PLUS chassis programme, the ride height drops to Low Level (-25 mm, or -15 mm in the Panamera GTS). At the same time, a harder spring rate is achieved through a reduction in the amount of air stored in the air suspension. In simple terms, it's a sports chassis at the push of a button.

Standard for the Panamera S E-Hybrid, Panamera GTS and Panamera Turbo, optional for the other models.

The more stable the relationship, the greater your individual freedom.

Porsche Dynamic Chassis Control (PDCC) including Porsche Torque Vectoring Plus (PTV Plus). Porsche Dynamic Chassis Control (PDCC) is an active anti-roll system that anticipates and reduces lateral body movement during cornering manoeuvres. In addition, it minimises the lateral instability of the vehicle on uneven ground.

PTV Plus – in combination with PDCC – enhances driving dynamics as well as stability. As a function of steering angle and steering speed, accelerator pedal position, yaw rate and vehicle speed, it

is able to improve steering response and steering precision by specific braking of the right or left rear wheel.

What do PDCC and PTV Plus mean for you? Remarkable lateral stability and easier handling, excellent traction, and great agility at every speed with precise steering and stable load transfer characteristics. And even more fun in the corners.



Rapid cornering with PDCC (illustrative example)



Rapid cornering without PDCC (illustrative example)



Optional for the Panamera models (except Panamera S E-Hybrid).

Porsche Stability Management (PSM). PSM maintains stability even at the limits of dynamic driving performance. Sensors continuously monitor the direction, speed, yaw velocity and lateral acceleration of the car. PSM improves traction under acceleration on inconsistent road surfaces. When SPORT PLUS mode is selected on the Sport Chrono Package (p. 68), the PSM intervention threshold is raised to give sporty drivers greater freedom to assert their own driving style.

Standard in the Panamera models.

It used to be the timetable that decided the sports period. Now it's your turn.

Performance enhancement systems.

SPORT button.

The SPORT button, which is fitted as standard, enables you to select a setup that favours either comfort or sporty performance. At the push of a button, the electronic engine management system switches the engine mapping to offer a sharper response and engine dynamics that are more direct.

With the gearbox in automatic mode, upshifts take place at higher engine speeds and downshifts are swifter. In addition, Porsche Active Suspension Management (PASM) and Porsche Dynamic Chassis Control (PDCC) also switch to SPORT mode to deliver harder damping and more direct steering and, therefore, even more agile cornering.

Sport Chrono Package.

The Sport Chrono Package helps to provide an even sportier setup. Included in the package are a digital and analogue stopwatch, the SPORT PLUS button, the longitudinal and lateral acceleration display and a performance display in PCM for displaying lap times. The SPORT PLUS button on the centre console is used to activate SPORT PLUS mode. The engine becomes even more responsive. The rev-limiter is adjusted to a harder setting (except in the Panamera S E-Hybrid). Vehicles with Porsche Active Suspension Management (PASM) switch to SPORT PLUS mode for harder damping and more direct steering. Models with adaptive air suspension drop to 'low level' and switch to a stiffer spring rate. In SPORT PLUS mode, the trigger threshold for PSM is raised for increased longitudinal and lateral dynamics. The stopwatch mounted on the dashboard displays recorded driving time or can be used as a conventional clock. Porsche Communication Management (PCM) has a special performance display to view, store and evaluate lap times or other driving times.

When combined with PDK, the Sport Chrono Package has two additional functions: the shift times in SPORT PLUS mode become even shorter, the gear changes even sportier. The second function is Launch Control, designed to produce optimum acceleration from a standing start.

For the Panamera Turbo, increased power output is a matter of principle. In this model, the Sport Chrono Package takes performance to another level with the overboost function. Whenever you accelerate at full throttle in SPORT or SPORT PLUS mode, boost pressure will be temporarily increased by up to 10%. This significantly increases the maximum torque, delivers a short-term complacent 700 to 770 Nm – and puts a smile on the driver's face.



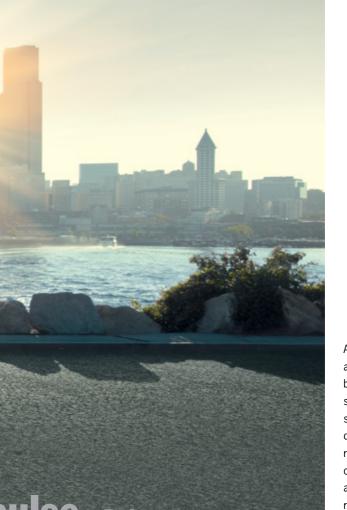
Standard in Panamera GTS, optional for the other Panamera models and only in conjunction with Porsche Communication Management (PCM).

SPORT buttons on the centre console



Digital and analogue stopwatch on the dashboard





At Porsche, intelligent engineering is also key to providing balance, especially behind the steering wheel. On long straights or in tight corners, with lighting systems, for example, that enable the driver to breathe easy regardless of the road ahead. With brake systems that contribute to the driver's inner calm and assistance systems that offer support rather than take over, as you will discover from page 100 onwards.



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Sometimes, looking ahead also means thinking about what's around the next corner.

Safety.

Lighting concept.

Standard in all new Panamera models: Bi-Xenon headlights featuring automatic and dynamic range adjustment, a headlight cleaning system and integral daytime running lights with four LED spotlights in each headlight. On the new Panamera GTS, the headlight units are finished in black.

The Porsche Dynamic Light System (PDLS) is standard in the Panamera Turbo and Panamera GTS, and available on request for all other models.

Its dynamic cornering light function swivels the headlights towards the inside of the bend, based on the steering angle and driving speed. The static cornering lights activate the auxiliary headlights in order to illuminate more of the road at tight bends and turns. In addition, beam distribution is continuously adapted in line with driving speed and prevailing light conditions. Another function is the adverse weather function. This is activated whenever the rear fog light is switched on and improves safety by reducing the dazzle to which you are exposed and by providing better illumination of the kerbside.

Automatic headlight activation is standard in all models and switches the lights on automatically when it gets dark. The lighting system also includes an automatic switch-off feature and the 'Welcome Home' function – a customisable delayed switch-off timer that keeps the daytime running lights and the taillights switched on until you reach your front door.

Adaptive LED brake lights are fitted as standard and pulsate in the event of panic braking, thereby alerting following traffic more quickly to a critical situation.

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

A new development is available on request for every Panamera model: LED main headlights including Porsche Dynamic Light System Plus (PDLS Plus). The inner workings of each headlight comprise two light units in a stepped arrangement – a design feature that reinforces the imposing appearance of the new Panamera models.

The LED beam is remarkably powerful and provides excellent illumination of the road. Thanks to the optimum balance

between short and long distance lighting with side illumination, the similarity in colour with the daytime running lights and low light scatter, the driver's eyes tire less quickly than with other systems.

The Porsche Dynamic Light System Plus (PDLS Plus) has been combined with the LED main headlights. Not only does PDLS Plus offer all the functions of PDLS, it also features a dynamic main beam and an intersection assistant function.

The dynamic main beam is activated from a speed of 65 km/h and detects vehicles driving in front as well as

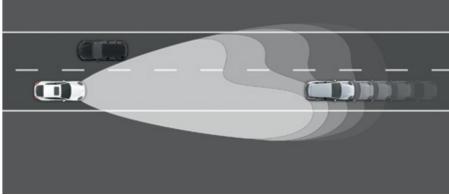
oncoming traffic. The intensity and range of the light cone can therefore be adapted to the prevailing situation.

With the intersection assistant function, intersections and T junctions are recognised based on the navigation data of PCM. For optimum illumination of intersections, the system automatically switches on the left and right cornering lights. At a T junction, only the static cornering light on the same side as the emerging traffic is switched on.





Daytime running lights of the LED main headlights



Porsche Dynamic Light System Plus (PDLS Plus)

Night light design of the LED main headlights



LED headlights



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Panamera 4S with Porsche Ceramic Composite Brake

Sometimes even short distances mean major progress.

Brakes.

The Panamera models have a braking system equipped with six-piston aluminium monobloc fixed brake calipers at the front and four-piston units at the rear. The brake calipers on the Panamera and Panamera 4 are finished in black; on the Panamera S models, they are silvercoloured; on the Panamera S E-Hybrid they are Acid Green, and on the Panamera GTS and Panamera Turbo they are red.

The brake discs are slotted and internally vented for enhanced braking performance - even under extreme conditions - and rapid heat dispersal. The brake discs on the Panamera Turbo and Panamera GTS have a diameter of 390 mm at the front

to the hold function, you can pull away without ever rolling back. **Porsche Ceramic Composite Brake** (PCCB). On request, your Panamera can be fitted with a braking system that has proven itself on the race track: the Porsche Ceramic Composite Brake (PCCB). The cross-drilled ceramic brake discs on the

and 350 mm at the rear, whilst on the other Panamera models the discs are 360 mm in diameter at the front and 330 mm at the rear.

The electric parking brake, which you can activate and deactivate manually, releases automatically as you pull away. Thanks

Panamera Turbo and Panamera GTS have a diameter of 410 mm at the front and 350 mm at the rear: the other models feature discs with a diameter of 390 and 350 mm at the front and rear, respectively.

PCCB is characterised by its low thermal expansion under heavy braking, which helps to prevent deformation. Furthermore, the ceramic brake discs are totally resistant to corrosion and offer better noise-damping properties.

The key advantage of PCCB is the extremely low weight of the brake discs, which are approximately 50% lighter than standard discs of similar design and size. Although enhanced performance

and fuel economy are very noticeable benefits: above all, it represents a major reduction in unsprung and rotating masses. That means better handling, better road holding and increased comfort, particularly on uneven roads.

Optional for the Panamera Turbo and Panamera GTS in conjunction with 20-inch wheels; for other Panamera models, only compatible with 19-inch wheels or larger.

Engineered body design.

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The lightweight bodyshell construction made from super-high-strength steels, stainless steel, magnesium and aluminium ensures a low overall weight. It also produces a highly resilient passenger cell that offers high levels of protection in the event of an impact. The system of longitudinal and transverse members at the front absorbs deformation energy and disperses the forces, thereby minimising deformation of the interior. In addition. passive safety is further enhanced by the front axle aluminium subframe, which is designed to deform in a defined manner. A rigid bulkhead cross member reduces deformation of the footwell in the event

of an impact and provides improved protection for the feet and legs. In a minor collision, a system of easily replaceable impact absorbers prevents costly damage to the underlying bodyshell.

Active bonnet system.

The active bonnet system is designed with enhanced pedestrian safety in mind. The moment the sensors in the front apron detect a collision, this pyrotechnically assisted system raises the rear portion of the bonnet, which can help to reduce the risk of injury.

Airbags and seat belt system.

All Panamera models are fitted as standard with full-size driver and front passenger airbags. Depending on the severity and type of accident, they are inflated in two stages. In less serious accidents, the airbags are only partially inflated, thereby minimising discomfort to the occupants.

As well as knee airbags for driver and front passenger, the Porsche Side Impact Protection System (POSIP) is also fitted as standard. This comprises side airbags in the front seats, curtain airbags along the entire roof frame and the side windows from the A-pillar to the C-pillar, and side impact protection elements in the doors. Side airbags in the rear compartment are available as an option. Also featured as standard are an energy absorbing steering column, three-point seat belts on all seats, belt height adjustment and seat belt force limiters in the front, and seat belt pretensioners front and rear. A rollover sensor automatically activates the curtain airbags and seat belt pretensioners if the vehicle threatens to overturn.





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There is only one place we like to leave a lasting mark: in a person's heart.

Porsche and the environment.

Environmental protection.

Electromobility is the topic of the day. After all, we are all searching for answers to one of the greatest challenges of our time: how to conserve resources. How can we reduce energy requirements and CO₂ emissions? Our answer is e-mobility. In other words, sustainable mobility. Our solution is the Panamera S E-Hybrid. Here, we substitute oil for regenerative electricity and combine high performance with excellent everyday practicality. As a result, the new Panamera S E-Hybrid ranks first in its vehicle class in terms of fuel economy and CO₂ emissions.

With hybrid technology, we are exploring new directions without losing sight of familiar ground: Porsche has managed to reduce fuel consumption across all current model ranges by a double-digit percentage compared with the respective previous model. This is made possible by an efficient drive concept, lightweight construction, optimised aerodynamics and low rolling resistance.

Vehicles manufactured by Porsche prove that even high-performance sports cars can achieve comparatively moderate exhaust emission values in their respective category. This high level of environmental responsibility is clearly demonstrated by our approach to environmental

management at the Porsche Development Centre in Weissach. Here, all technological developments are carried out with environmental protection in mind.

Lightweight construction and recycling. Intelligent lightweight construction has been integral to the Porsche identity since the very beginning. For both economical and ecological reasons. This forms the basis for low fuel consumption values in conjunction with outstanding performance.

It is economical thanks to the high proportion of aluminium, plastics and superhigh-strength sheet steel used. This is substantially more stable and lighter than conventional steel. It is also ecological

because all materials used are meticulously selected. We use only innovative and environmentally friendly components. All lightweight materials are easily recyclable and each material is labelled to facilitate its separation for recycling. The reduction in the number of plastic variants helps to ensure more efficient recycling. Recycled plastics are used where they meet our exacting technical requirements. As a result, the Panamera models are around 95% recyclable.

Panamera with 19-inch Panamera Classic wheels, Panamera S E-Hybrid with 20-inch Panamera Sport wheels



Style lends self-assurance in our interaction with others and in tricky situations. Indeed, it is only when we remain distinguishable that style does not become outmoded through formality. It takes a certain feel. It takes one's own ideas and impulses. That's when style becomes our own personal style. There's still nothing quite like being surrounded by your own four walls. Even when you're on the move.

Interior.

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Your first impression of the Panamera interior is the generous amount of comfort. The second impression is one of sporty lightness and excellent ergonomics. The five round instruments have an integrated 4.8-inch colour screen. The centre console ascends towards the front, shortening the reach between the steering wheel and the gear selector. All the important controls are arranged into logical groups to give you quick access to important functions without the need to browse through long sub-menus. Smooth-finish leather, natural leather, two-tone colour combinations, elegant woods, aluminium and carbon – thanks to these and many more personalisation options, you can make your Panamera even more sporty or even more comfortable. Or both. In the Panamera Turbo and Panamera GTS, the rooflining is upholstered in Alcantara as standard (optional for all other models). For more detailed information about colours and personalisation, please refer to page 110 onwards.

The Panamera models offer a variety of storage options, for example in the doors and centre console. There is a cupholder in the front centre armrest and two cupholders in the rear compartment. On request at no extra charge, it is possible to have a further two fold-out cupholders fitted above the glove compartment.

For extra storage space, a large centre console is available as an option for the rear compartment. It comes with a 230-volt socket, an additional 12-volt socket and preparation for a cooling compartment. The interior lighting concept with switch-off delay is practical and appealing. This includes illuminated door handles and storage compartments in the front, orientation lights, front footwell lights and also reading lights and interior lights – one of each for all four seats.



Interior of the Panamera S E-Hybrid in Marsala, brushed aluminium interior package



An optional interior lighting package conceived specifically for the rear adds two reading lights to the overhead console, lights in each footwell, additional orientation lighting in the rear, and illumination for door storage compartments and the compartment in the rear centre console. These are predominantly

and the re Automatic



Interior lighting package for rear compartment

powerful yet energy-efficient LEDs. The additional ambient lighting on the overhead consoles in the front and rear and the reading lights are dimmable.

Automatic climate control, with zonal regulation in the front compartment, is integrated as standard. An active carbon filter traps particles, pollen and odours. Four-zone automatic climate control, with separate temperature controls for all four seats, is available as an option.

Thermally and noise-insulated glass can be fitted as an option, as can dark-tinted privacy glazing which will maintain your privacy and protect the interior from the effects of strong sunlight. Just like the electric roll-up sunblinds in the rear compartment and on the rear side windows.

Optional soft close doors are available for all Panamera models. A closing mechanism integrated in each door lock ensures comfortable and safe closing of all four doors.

Four-zone automatic climate control

Front seats.

The front seats with integrated headrests offer a high degree of comfort and hold your body firm during cornering, without restricting your freedom of movement. Seat adjustment is fully electric as standard with controls on both the driver and front passenger sides for seat height, squab and backrest angle, and fore/aft position. A driver memory package, available as an option, enables the driver's seat and exterior mirror positions to be saved and restored automatically.

Optional 14-way power seats with memory package (standard in the Panamera Turbo) for driver and front passenger offer even more functionality. In addition to featuring an electric steering column adjustment facility, the package includes electric four-way lumbar support, electric seat squab length adjustment and personal memory settings for seat, steering wheel, PCM and mirror positions.

The courtesy lights (LEDs in the exterior mirrors) are a component of the driver memory package and 14-way power seats with memory package. ISOFIX child seat mounting points are available as an option for the front passenger seat in conjunction with the deactivation function for the passenger airbag.

Adaptive Sports seats.

The optional adaptive Sports seats have firmer – yet still comfortable – upholstery and provide even better lateral support thanks to the raised side bolsters on the seat squab and backrest.

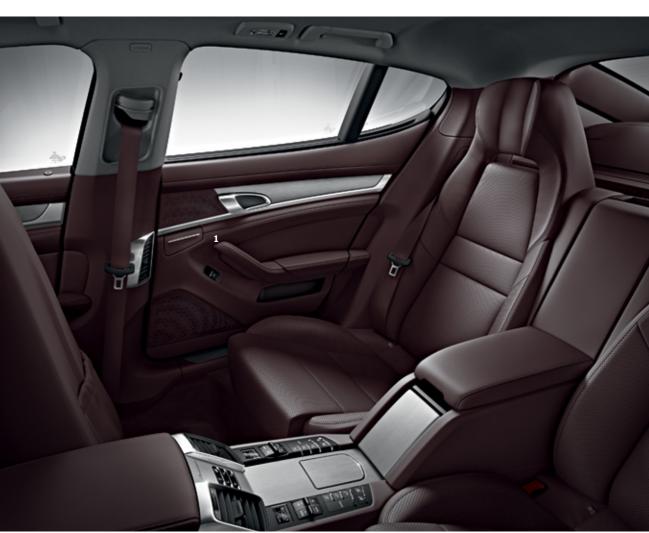
Featuring 18-way electric adjustment, the seats can be optimally adapted to meet your needs in terms of seat height, squab and backrest angle, squab length, fore/aft adjustment and four-way lumbar support. The steering column is also electrically adjustable. In addition, the side bolsters on the seat squab and backrest are independently adjustable for added comfort over long distances or precision lateral support on winding roads. Also included is the personal memory for the driver and front passenger seats (including lumbar support), the steering wheel and the driver's exterior mirror.





Standard front seat

Adaptive Sports seat (front)



Rear seats.

The rear compartment has two fully independent seats with plenty of leg- and headroom, even for taller passengers. They provide good lateral support, even during fast cornering, with no compromise on comfort. Between the seats is a folding armrest with a handy storage compartment. The backrests fold down individually with a ratio of 40:60 to increase storage capacity or to accommodate larger items. The split is 40:20:40 in conjunction with the optional ski bag. With the optional large centre console, the backrests can still be folded separately while the console itself remains fixed in position.

Eight-way power seats are available as an option for the rear in any of the Panamera models. In addition to the electric backrest adjustment, seat squab length adjustment and lumbar support functions, there is a facility to adjust the front passenger seat from the rear. When specified in conjunction with seat ventilation, the eight-way power seats (rear) feature automatic comfort headrests (p. 90). In conjunction with the adaptive Sports seats in the front, Sports seats are also fitted in the rear and feature a sporty seam design and elevated side bolsters.

fitted as s all Paname Seat heat The front

Seat heating and ventilation. The front seats of the Panamera S models, the Panamera GTS and the Panamera Turbo feature seat heating as standard (optional for the Panamera and Panamera 4). This heats the seat squab and backrest to a pleasant temperature. In the Panamera Turbo,



Eight-way power seats (rear) (in conjunction with large centre console) with comfort headrests

ISOFIX child seat mounting points are fitted as standard on both rear seats in all Panamera models.

the seats in the rear also have a heating function (optional for all other models).

On request, we can equip the front seats, indeed all four seats, with seat ventilation (only in conjunction with seat heating). A slipstream effect is produced by active ventilation of the perforated seat centre and backrest and by passive aeration at the side bolsters. This evaporates perspiration moisture and therefore makes for a comfortable seating environment, even in hot weather. Seat heating and seat ventilation can be adjusted independently to any one of three power levels.

Rear seats

You can set your sights on any destination of your choice. Will you take the direct route, the fast route or the scenic route?

Audio and communication.

CDR audio system.

The CDR audio system has a 7-inch colour touchscreen which enables you to navigate and select the most important functions and menus with ease and efficiency. The integrated CD radio, with FM twin tuner and RDS diversity, 30 memory presets, dynamic autostore and speed-sensitive volume control, includes a sound system with 10 loudspeakers and a total audio output of 100 watts. An optional integrated CD autochanger holds up to six CDs.

Standard in the Panamera models (except Panamera Turbo).

CDR Plus audio system.

Optional CDR Plus has 11 loudspeakers and delivers a total output of 235 watts Functions are controlled using a highresolution colour touchscreen. On request, it is possible for CDR Plus to be combined with the Burmester[®] (p. 98) or BOSE® (p. 98) Sound System. An analogue and digital twin tuner ensures an extensive selection of radio broadcasts Other features include a CD/DVD drive supporting audio playback of MP3 files and audio/video DVDs, and a USB port for various iPod[®] and iPhone[®] models. MP3 players and USB memory sticks containing MP3 tracks. Album cover art is also supported. Connected USB devices can be controlled via CDR Plus or

the multifunction steering wheel. An AUX interface enables you to connect additional external audio sources, in which case functions are controlled directly from the external device.

Porsche Communication Management (PCM) with navigation module. Porsche Communication Management (PCM) is your control centre for audio, navigation and communication functions. It is powerful and multifunctional, yet intuitive to use. The most important component is the 7-inch high-resolution touchscreen with graphical user interface. Alternatively, you can operate PCM using separate rotary pushbutton controls. The radio has an FM twin tuner, while the DVD audio drive plays CDs and audio DVDs and is MP3-compatible. A six-disc CD/DVD autochanger integrated in PCM is available as an option. The optional universal audio interface (USB) allows you to store and play up to 5,000 MP3 files on the 40-GB internal hard drive.

In conjunction with PCM, a total output of 235 watts is produced through a combination of 11 loudspeakers. In the Panamera Turbo, the BOSE® Surround Sound System (p. 98) is fitted as standard and features 14 loudspeakers delivering a total output of 585 watts. For an even greater sound experience, PCM can be combined

with the optional Burmester® High-End Surround Sound System to offer over 1,000 watts produced by 16 direct-drive loudspeakers (p. 98, not for the Panamera S E-Hybrid).

The TV tuner available as an option for PCM receives free-to-air analogue and digital television broadcasts.

A navigation module with high-speed hard drive is included with PCM. For route guidance, it is possible to select between a 2D display and a 3D perspective. In some regions, even buildings can be shown in 3D, as can the terrain, the latter superimposed with a satellite map image. Split-screen mode enables you to view two functions at once, such as the current navigation map and list of symbols that represent your next driving instructions. The navigation module also features dynamic route guidance, which recalculates the route

in response to official traffic messages (TMC) and information from traffic flow sensors (TMC Pro).

One key function of PCM in the Panamera S E-Hybrid is the graphical display of the hybrid drive system showing the flow of energy in the various modes, such as all-electric mode, e-boost, recuperation or coasting. Another display - 'Hybrid Zero Emission' - shows you the amount of time, as a proportion of the total driving time, that you have spent driving without the combustion engine.

Standard in the Panamera Turbo, optional for the other Panamera models.



CDR audio system



Porsche Communication Management (PCM)



Digital radio.

This option enables reception of digital radio broadcasts in the DAB, DAB+ and DMB audio formats, offering far superior sound quality.¹⁾ Automatic changeover between digital and analogue ensures optimum reception of the selected station.

Universal audio interface.

Enhance your CDR audio system or PCM with an optional connectivity package: for the CDR audio system, an AUX port (e.g. to connect a compatible MP3 player); for PCM, an AUX interface and a USB port for connecting your iPod® or iPhone[®].²⁾ Your iPod[®], iPhone[®],

compatible MP3 player or a USB stick connected to the USB interface can be controlled using PCM. Through the USB port, it is possible to transfer up to 5,000 tracks in MP3 format to the 40-GB internal hard drive of PCM, where they can be accessed for direct playback. Playback of recognised podcast and audiobook formats is supported and cover art is displayed. Contact your Porsche Centre for further information.

Porsche Rear Seat Entertainment.

Porsche Rear Seat Entertainment is available as a factory-fitted option from Porsche Exclusive. The system comprises two display consoles, two multimedia players and two wireless infrared headphones. It is compatible with all popular media formats (e.g. CD, DVD, MP3) and features user-friendly touchscreens. It is also possible to connect two separate, individually selectable AV sources, such as a games console or digital camera. Each containing a swivelling 7-inch TFT screen, the screen consoles are finished in leather in the interior colour and mounted on the front seat backrests.

Voice control system.

Do you require navigation assistance, need to make a phone call or simply want to listen to the radio? Then why not just say so? The voice control system for PCM is at your command with support for word-by-word input. Voice control allows the cohesive input of destination addresses, phonebook entries or radio station names. You can also scroll through lists by voice control.

¹⁾ Reception is dependent on local network availability

²⁾ For information on compatibility with iPod[®] models, please contact your Porsche Centre.





Telephone module

Electronic logbook.

An electronic logbook is available for PCM as an option. It automatically logs the mileage, route distance, date, time, starting location and destination for every journey. The software fulfils all statutory requirements for automatic logbooks as specified by the German revenue authorities

Telephone module.

The guadband GSM telephone module is available as an option for PCM and offers convenience and excellent reception. With a SIM card inserted directly into PCM's integral SIM card reader, calls can be made using either the hands-free facility or the cordless handset. Alternatively, the Bluetooth® capability of a mobile phone can be used to make calls through the SIM Access Profile (SAP). Once automatic pairing is complete, the mobile phone's aerial is switched off to conserve battery charge and the phone operates via the car aerial.

Depending on the type of mobile phone, this gives access not only to the numbers on the SIM card, but also to the phone's internal memory. Also depending on the phone, it can be controlled using PCM, the multifunction steering wheel or the voice control system without it ever leaving your pocket. In addition, the telephone module enables you to establish a Bluetooth® link with those mobile phones that only support the Handsfree Profile (HFP). In this case, the GSM connection is always established through the aerial of the mobile phone.

PCM acts as a hands-free system and you can leave the mobile phone tucked away. Please refer to the note on page 136.

To make a private call, despite having other passengers in the vehicle, the telephone module includes a cordless Bluetooth[®] handset, with display and keyboard located in the centre console. However, the handset cannot be used for Bluetooth[®] links established using the Handsfree Profile (HFP).

Mobile phone preparation.

An optional mobile phone preparation is available to enable a Bluetooth® connection for those mobile phones that only support the Handsfree Profile (HFP). This function also enables you to leave your mobile phone tucked away. The CDR audio system and PCM can be used to control only the basic functions of the mobile phone and the GSM connection is established through the mobile phone's aerial. Please refer to the note on page 136.

Online services.

Using the free-to-download Aha Radio app, you can use your smartphone to stream Internet radio, news feeds, podcasts and audiobooks directly to the PCM. Local information, such as hotel and restaurant listings, can be read aloud automatically thanks to text-to-speech functionality. Point of Interest searches with subsequent direct selection as your navigation destination are also supported. The online content is received by your smartphone and controlled by means of PCM.

You like a pounding drum beat. But still appreciate a little nuance.

Sound systems.

BOSE® Surround Sound System.

The BOSE® Surround Sound System is compatible with Porsche Communication Management (PCM) as well as the CDR and CDR Plus audio systems. The system comprises nine amplifier channels. Its 14 loudspeakers and 200-watt active subwoofer deliver a balanced acoustic pattern and transform your Panamera into a concert hall. Total output: 585 watts (Panamera S E-Hybrid: 160-watt active subwoofer, 545-watt total output).

In combination with PCM, the BOSE[®] Surround Sound System enables audio playback of DVDs. Of course, you can still play other audio sources such as CDs and MP3s. In stereo, or at the push of a button, in one of the virtual surround modes generated by BOSE® Centerpoint® 2. The patented AudioPilot® Noise Compensation Technology uses a microphone to continuously measure all the noises inside the vehicle and adapts music playback automatically so that a consistent sound is maintained – whatever the driving conditions and in real time.

The result is a balanced, faithfully reproduced sound and a captivating 360° acoustic experience delivered to all four seat positions.

Burmester[®] High-End Surround Sound System.

The sound developed by our research centre in Weissach is amplified by a sound from Berlin. We're referring to Burmester®, one of the most respected manufacturers of high-end audio equipment worldwide, and the Burmester® High-End Surround Sound System, which is available as an option in combination with the CDR audio system or PCM. The technologies behind the system are from the finest of the premium home audio systems that Burmester® has to offer, and it owes its eminence to countless details, and one goal: perfection in sound. The system has 16 amplifier channels with a total output of more than 1,000 watts, 16 loudspeakers including an active subwoofer with 300-watt class D amplifier, a total diaphragm surface area of more than 2,400 cm², and a frequency response of 30 Hz to 20 kHz. Crossover technology has been carried over more or less unmodified from the home audio sector. Analogue and digital filters have been optimally defined for their installation location and finely tuned after extensive in-car audio testing. Ribbon tweeters have been used for unmistakably fine, clear and undistorted high-frequency sound reproduction with excellent level stability. All loudspeaker

housings are perfectly matched and deliver superior bass foundation, definition and impulse accuracy. As yet unequalled, the result is a natural and richly textured spatial sound, even at top volume. The elegantly pure design with galvanised surrounds and Burmester® logos on selected loudspeakers make it clear that the appeal of the Burmester® High-End Surround Sound System is as much about the visual as it is the audio. Sound and style without compromise.

Optional for all Panamera models except the Panamera S E-Hybrid.





Hindsight, insight, foresight. Even your Panamera knows that three pairs of eyes see better than one.

Assistance systems.

Porsche Car Connect.

Short, direct routes – this has been a Porsche principle since the very beginning. And it's the same in the digital age. Porsche Car Connect is the gateway between your Panamera and the possibilities of the 21st century and it strengthens the bond between your Panamera and you. After all, the relationship between a sports car and its driver ought to be a close one.

Porsche Car Connect is a smartphone app that enables you to access various data relating to your car and control certain functions remotely – any time, any place. Carfinder displays the shortest route from your current position to your car's parked location.

Thanks to Remote Vehicle Status, the most important data from your Panamera are always available at a glance. For example, you can call up your odometer reading and fuel level or check whether the windows and doors are open or closed.

Remote Services gives you fingertip access to a range of statistics recorded by your car, including distance covered, average speed and fuel consumed during the last drive. A particularly practical function of Porsche Car Connect is the ability to make a breakdown call from any location. You can also check the status of the alarm system whenever you want to and wherever you are. In addition, you can use your smartphone to control the locking of doors and windows and the folding of the exterior mirrors.

Porsche Car Connect also includes the Porsche Vehicle Tracking System (PVTS). It enables the remote location of a stolen vehicle across most of Europe. For the Panamera S E-Hybrid, Porsche Car Connect is enhanced with a comprehensive range of e-mobility services tailored specifically to this vehicle concept. Features include an overview of the current battery charge state and available all-electric range. You can also control the air conditioning of your car remotely as desired. You will find further information about e-mobility services on page 34.









ParkAssist.

ParkAssist is standard in all Panamera models. With four sensors in the rear end, the system audibly alerts the driver to the presence of obstacles detected behind the vehicle. An intermittent warning tone increases in rapidity as the obstacle is approached. An enhanced version of ParkAssist, which includes six sensors in the front end, is fitted as standard in the Panamera Turbo and available as an option in the other models. The audible alert is supplemented by a visual warning in the central display screen which provides a graphical representation of the vehicle's proximity to obstacles.

Reversing camera.

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

Surround View.

The optionally available Surround View system supplements the reversing camera with three more high-resolution cameras - one in the front apron and one in each lower trim of the exterior mirrors Based on the information supplied by all four cameras, the system generates

a virtual bird's eye view of the car and displays it on the PCM screen. This provides additional assistance to the driver when parking and manoeuvring because even low-level obstacles to the front and side of the vehicle can be detected. It is also possible to switch between various camera views to improve visibility, for example at narrow exits.

Cruise control.

Cruise control is fitted as standard for added driver comfort on long stretches of road. Cruise control operates in the 30 to 240 km/h speed range and is selected using a button on the steering column control stalk.

Adaptive cruise control including Porsche Active Safe (PAS).

Available as an option, this enhanced version of cruise control regulates the speed of your vehicle in line with the speed of the vehicle in front. A radar sensor inside in the front end scans the road ahead up to a distance of 200 m. Imagine you've selected a cruising speed but have begun to gain on the vehicle in front because it is driving more slowly the system reduces the speed of your vehicle by restricting throttle or gently applying the brakes until your chosen distance from the vehicle in front is maintained. For safety reasons, the driver should always be prepared to intervene manually if heavier braking is required.

If the vehicle ahead slows further. adaptive cruise control will decelerate your Panamera accordingly – even down to a halt. As soon as the road ahead clears, your vehicle will accelerate back up to the cruising speed originally set. Selectable cruising speeds range from 30 to 210 km/h. To pull away after an automatic stop, simply press the control lever or depress the accelerator pedal. If desired, the driver can enable the integrated stop-and-go function, which automates stopping and pulling away in congested traffic.

Safety is further improved by Porsche Active Safe (PAS). If you are approaching the vehicle in front too guickly, you will be prompted to take the necessary action by an audible and visual warning as well as a jolt of the brakes. The system may also intervene with targeted braking applications and act to boost brake pressure as the situation demands, even to the point of the maximum braking force that the system is able to provide.



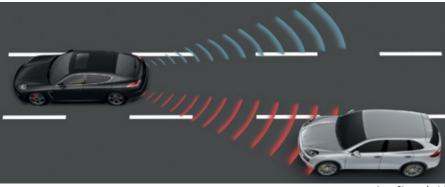
Graphical display of the ParkAssist (front and rear)



Reversing camera



Speed limit display



Lane Change Assist



any time.

Adaptive cruise control with lane departure warning

Lange Change Assist.

Optional Lane Change Assist uses radar sensors to monitor the areas to the rear of your vehicle and the blind spots on either side. Above a speed of 30 km/h, the system issues a visual warning signal in the exterior mirrors whenever a vehicle rapidly approaches your vehicle from behind or enters one of your blind spots. This improves comfort and safety, particularly on motorways. However, LCA does not actively intervene to control the vehicle and can be deactivated at

Lane departure warning.

A camera inside the rear-view mirror casing monitors the road surface in front of the vehicle. If enabled, the system will sound a warning tone whenever you steer towards a divider line marking and threaten to leave the current lane without indicating.

Speed limit display.

The speed limit display (only in conjunction with PCM) is available for all models. A camera inside the rear-view mirror casing identifies traffic signs such as speed limits and 'no overtaking' zones (start and end). The speed limit or overtaking restriction is displayed to the driver via the instrument cluster and PCM. The advantage over information stored in the navigation database is that even temporary speed restrictions can be detected.

Porsche Entry & Drive.

Standard in the Panamera Turbo and optional for the other models: Porsche Entry & Drive – recognisable by the chrome surfaces on the door handles. Who needs a car key? As soon as you touch the door handle, Porsche Entry & Drive checks the encrypted access code on the key in your pocket. Once the key is validated, the door unlocks. The vehicle can then be started or switched off using the electronic ignition switch. To lock the vehicle, you simply press a button on the outside of the door handle. Porsche Entry & Drive then locks the vehicle and activates the engine immobiliser and steering column lock.

Anti-theft protection.

All Panamera models are protected by an immobiliser and an alarm system including ultrasonic interior surveillance. The system secures all four doors, the bonnet, the rear hatch, the passenger compartment, the ignition, the steering column and any trailer that may be attached.





Your life always did have room for travel. Luggage compartment.

The Panamera models offer 445 litres of luggage space (except the Panamera S E-Hybrid and Panamera Turbo). The Panamera S E-Hybrid provides you with 335 litres of luggage compartment capacity, and the Panamera Turbo 432 litres. All models offer enough room for four suitcases from the Porsche Driver's Selection range – colour coordinated with the exterior colour of your Panamera if you wish.

The automatic rear hatch with customisable opening angle is fitted as standard to all models. It closes conveniently at the push of a button.

Panamera with 19-inch Panamera Classic wheels

By no means a common feature in this vehicle class is the fully or split-folding rear seats. The cargo position offers 1,263 litres of space (except in the Panamera S E-Hybrid and Panamera Turbo models). In conjunction with the

BOSE® Surround Sound System or Burmester[®] High-End Surround Sound System, there are 1,250 litres – including the Panamera Turbo – and 1,153 litres in the Panamera S E-Hybrid. A ski bag is available as an option and, to accommodate it, the centre section between the rear seats folds separately. To protect from prying eyes, the luggage compartment can be covered with the removable roller cover which is provided as standard.

The fixed luggage compartment cover is available as an option. For extra protection for the luggage compartment, this cannot be removed until the rear hatch is opened. A roll-up sunblind offered as an option is compatible with either luggage cover. Controlled electrically, it can be raised behind the rear seats for extra privacy.



Colours, materials and features. All the hallmarks of individuality. At least they are when they aren't allowed to succumb to fashion. We don't mirror the latest trends – we reflect our own image. Only then does our appearance give expression to our inner strengths.



Colours.

The extensive colour range of the Panamera models offers no fewer than 15 exterior colours. Then there are six interior colours and six twotone combinations, plus eight interior packages in aluminium, carbon or a selection of woods. If you can't find the colour you'd like for your Panamera model, we can probably mix it for you. For more information, see the Porsche Exclusive Panamera catalogue. Using the Porsche Car Configurator at www.porsche.com, you can see how the available colours would look on your computer-generated car, not only on the exterior, but in the interior, too.

Solid exterior colours.

Metallic exterior colours.









Basalt Black Metallic

Carbon Grey Metallic



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Mahogany Metallic





Yachting Blue Metallic

















Black

Rhodium Silver Metallic

Dark Blue Metallic

Agate Grey Metallic









Special exterior colours.







Cognac Metallic





Amethyst Metallic



Carmine Red











Standard interior colours.			Standard interior colours: leath	er interior.		Two-tone combination
Leatherette/leather/soft-touch paint. Interior colour.	Carpet.	Rooflining.	Leather/soft-touch paint. Interior colour.	Carpet.	Rooflining.	Leather/soft-touch pai Interior colour.
Black	Black	Platinum Grey ¹⁾	Black	Black	Platinum Grey ¹⁾	Luxor Beige and Cream
Agate Grey	Agate Grey	Platinum Grey	Agate Grey	Agate Grey	Platinum Grey	Marsala and Cream
Luxor Beige	Luxor Beige	Luxor Beige	Luxor Beige	Luxor Beige	Luxor Beige	Black and Cream
			Marsala	Marsala	Platinum Grey	Agate Grey and Cream

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tions: leather interior.

Agate Grey²⁾

Cream

paint. Leather/soft-touch paint. Leather/soft-touch paint. **Rooflining.** Interior colour. Carpet. **Rooflining.** Carpet. Interior colour. Black and Carrera Red Cream²⁾ Cream Black²⁾ Black Espresso eam Cream²⁾ Cream Cognac Cognac and Cedar Black²⁾ Cream

In conjunction with rooflining in Alcantara (standard in the Panamera GTS and Panamera Turbo models) black.
 With two-tone packages, the luggage compartment is styled in the respective darker colour.



Carpet.

Espresso

Cognac

Cedar

Natural leather interior.

Rooflining.



Platinum Grey¹⁾





Cedar





Cedar





Walnut

Carbon



Anthracite birch





Natural olive

Yachting Mahogany

Interior in two-tone combination (Cognac and Cedar), Yachting Mahogany interior package

Options.





Brushed aluminium



Black (high-gloss)

The comprehensive specification of the Panamera model range may be second to none, but at Porsche we appreciate that you may wish to tailor your Panamera entirely to your personal preferences. After all, every Porsche should have its own unique character.

There is a variety of individual items and equipment packages for the exterior and interior to choose from. You will find more detailed information on the following pages, on the Internet at www.porsche.com and in the separate price list. These are just some of the many ways to style your Panamera to your personal preferences. How about having your car personalised at the factory through Porsche Exclusive or why not consider our range of aftermarket accessories from Porsche Tequipment? You will find plenty of inspiring ideas in all the relevant catalogues and your Porsche Centre will be happy to advise you.



Product	Panamera	Panamera 4	Panamera S	Panamera 4S	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo	l no.	Page
Exterior.									
Metallic paint	0	0	0	0	0	0	•	Code	114
Special colours	0	0	0	0	0	0	0	Code	115
Colours to sample	0	0	0	0	0	0	0		
Sideskirts painted	-	-	-	-	-		-	569	
Bi-Xenon main headlights including Porsche Dynamic Light System (PDLS)	0	0	0	0	0	0	•	603	73
LED main headlights including Porsche Dynamic Light System Plus (PDLS Plus)	0	0	0	0	0	0	0	602	74, 123
Porsche Entry & Drive	0	0	0	0	0	0	•	625	106, 123
Automatically dimming mirrors	0	0	•	•	•	•	•	260/261	
ParkAssist (front and rear)	0	0	0	0	0	0	•	636	102
ParkAssist (front and rear) with reversing camera	0	0	0	0	0	0	0	638	102
ParkAssist (front and rear) with reversing camera and Surround View	0	0	0	0	0	0	0	633	102, 123



The vehicles illustrated in the chapter on personalisation may include additional options not featured in this catalogue. For information on these options, please consult your Porsche Centre. For detailed information on specific optional equipment and packages, please refer to the separate price list.

– not available 🛛 o as I number/option available at extra cost 🔹 standard equipment 🗆 available at no extra cost

Front camera – Surround View

Porsche Entry & Drive

Product





Privacy glazing



Electric slide/tilt glass sunroof

					E				
	Panamera	Panamera 4	Panamera S	Panamera 4S	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo	l no.	Page
or.									
glazing	0	0	0	0	0	0	0	866	87, 124
ly and noise insulated glass	0	0	0	0	0	0	0	865	87
ly and noise insulated glass including privacy glazing	0	0	0	0	0	0	0	864	87, 124
slide/tilt glass sunroof	0	0	0	0	0	0	0	650	124
era GTS' logo on the doors	-	-	-	-	-		-	516	
nsport system	0	0	0	0	0	0	0	549	125
ber	0	0	0	0	•	0	0	425	
tion for towbar system	0	0	0	0	-	0	0	216	
ally extending towbar system	0	0	0	0	-	0	0	206	
of model designation								498	
package in black (high-gloss)	0	0	0	0	0	•	0	806	120

The vehicles illustrated in the chapter on personalisation may include additional options not featured in this catalogue. For information on these options, please consult your Porsche Centre. For detailed information on specific optional equipment and packages, please refer to the separate price list.

– not available 🔹 o as I number/option available at extra cost 🔹 standard equipment 🗆 available at no extra cost

Product	Panamera	Panamera 4	Panamera S	Panamera 4S	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo	l no.	Page
Engine, transmission and chassis.									
Porsche Active Suspension Management (PASM)	0	0	•	•	•	•	•	475	65, 68
Adaptive air suspension with PASM	0	0	0	0	•	•	•	350/351	65
Porsche Dynamic Chassis Control (PDCC) including Porsche Torque Vectoring Plus (PTV Plus)	0	0	0	0	-	0	0	715	67
Power steering Plus	0	0	0	0	•	0	0	658	62
Sport Chrono Package	0	0	0	0	0	•	0	640	68, 126
Porsche Ceramic Composite Brake (PCCB)	0	0	0	0	0	0	0	450	76, 126
Sports exhaust system	-	-	0	0	-	•	0	176	43, 56, 57, 127
100-litre fuel tank	0	0	0	•	0	•	•	081	









The vehicles illustrated in the chapter on personalisation may include additional options not featured in this catalogue. For information on these options, please consult your Porsche Centre. For detailed information on specific optional equipment and packages, please refer to the separate price list.

– not available 🛛 o as I number/option available at extra cost 🔹 standard equipment 🗆 available at no extra cost

Sport Chrono Package

Rapid cornering without PDCC (illustrative example)



Rapid cornering with PDCC (illustrative example)



18-inch Panamera wheel



18-inch Panamera S wheel



19-inch Panamera Turbo wheel



19-inch Panamera Turbo II wheel



19-inch Panamera Design II wheel



20-inch 911 Turbo II wheel

19-inch Panamera Classic wheel



20-inch RS Spyder Design wheel



20-inch Panamera Sport wheel



20-inch Panamera Sport wheel painted in black (high-gloss)

The vehicles illustrated in the chapter on personalisation may include additional options not featured in this catalogue. For information on these options, please consult your Porsche Centre. For detailed information on specific optional equipment and packages, please refer to the separate price list.









Product	Panamera	Panamera 4	Panamera S	Panamera 4S	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo	l no.	Page
Wheels.									
18-inch Panamera wheels	•	•				-	-	410	19, 128
18-inch Panamera S wheels	0	0	•	•	•	-	-	413	28, 128
19-inch Panamera Turbo wheels	0	0	0	0	0			415	128
19-inch Panamera Turbo II wheels	0	0	0	0	0	•	•	471	48, 128
19-inch Panamera Design II wheels	0	0	0	0	0	0	0	472	129
19-inch Panamera Classic wheels	0	0	0	0	0	0	0	436	108, 128
20-inch RS Spyder Design wheels	0	0	0	0	0	0	0	417	39, 128
20-inch Panamera Sport wheels Exclusive	0	0	0	0	0	0	0	XRW	9, 128
20-inch Panamera Sport wheels painted Exclusive	0	0	0	0	0	0	0	XRX	
20-inch Panamera Sport wheels painted in black (high-gloss) Exclusive	0	0	0	0	0	0	0	XRY	128
20-inch 911 Turbo II wheels	0	0	0	0	0	0	0	418	45, 129
All-season tyres for 19-inch alloy wheels	0	0	0	0	0	0	0	235	
All-season tyres for 20-inch alloy wheels	0	0	0	0	0	0	0	234	
Wheel centres	0	0	0	0	0	•	0	446	
Tyre Pressure Monitoring (TPM)	0	0	•	•	•	•	•	482	64
Wheel spacers, 5 mm	0	0	0	0	0	•	0	856	

Product	Panamera	Panamera 4	Panamera S
Interior.	-		
Adaptive cruise control including Porsche Active Safe (PAS)	0	0	0
Lane Change Assist	0	0	0
Lane departure warning	0	0	0
Speed limit display	0	0	0
Soft close doors	0	0	0
Driver memory package	0	0	0
14-way power seats with memory package	0	0	0
8-way power seats with memory package			
Adaptive Sports seats with memory package	0	0	0
8-way power seats (rear)	0	0	0
8-way power seats (rear) with comfort headrests	0	0	0
8-way power seats (rear) (in conjunction with large centre console)	0	0	0
8-way power seats (rear) (in conjunction with large centre console) with comfort headrests	0	0	0
8-way power seats (rear) (in conjunction with adaptive Sports seats)	0	0	0



Product

14-way power seats with memory package

Interior. ISOFIX child seat mounting points on front passenger seat Interior lighting package for rear compartment Multifunction steering wheel SportDesign steering wheel Auxiliary heating system Auxiliary air conditioning* Steering wheel heating Two fold-out cupholders above glove compartment Four-zone automatic climate control Large rear centre console Side airbags in rear Electric roll-up sunblind for behind rear compartment Electric roll-up sunblind for rear side windows Ski bag Fixed luggage compartment cover HomeLink[®] (programmable garage door opener) Fire extinguisher Floor mats * With e-mobility services, you can remotely activate the climate control system of your vehicle as desired.

The vehicles illustrated in the chapter on personalisation may include additional options not featured in this catalogue. For information on these options, please consult your Porsche Centre. For detailed information on specific optional equipment and packages, please refer to the separate price list.

not available

4S S E-Hybrid GTS Turbo

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Pal Pal

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104, 105

- as I number/option available at extra cost
- standard equipment
- available at no extra cost

Folding table in rear

Seat heating (front)

Seat ventilation (front)

Seat heating (front and rear)

Seat ventilation (front and rear)

Panamera	Panamera 4	Panamera S	Panamera 4S	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo	l no.	Page
0	0	0	0	0	0	0	899	88
0	0	0	0	0	0	0	630	86, 87
•	•	•	•	•		•	844	62
					•		840	62
0	0	0	0	-	0	0	851	
-	-	-	-	0	-	-	854	
0	0	0	0	0	0	0	345	
							585	84
0	0	0	0	0	0	0	576	87
0	0	0	0	0	0	0	838	84, 90
0	0	0	0	0	0	0	565	78
0	0	0	0	0	0	0	862	87, 131
0	0	0	0	0	0	0	861	87
0	0	0	0	0	0	0	213	90, 109
0	0	0	0	0	0	0	869	109
0	0	0	0	0	0	0	608	
0	0	0	0	0	0	0	509	
0	0	0	0	0	0	0	810	

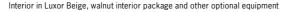


Large centre console in rear



Roll-up sunblind







Leather interior in two-tone combination (Marsala and Cream), interior package in black (high-gloss) and other optional equipment



Interior in two-tone combination (Cognac and Cedar), Yachting Mahogany interior package and other optional equipment

	Panamera	Panamera 4	Panamera S	Panamera 4S	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo		
Product	Pal	Pai	Pal	Pal	Pal	Pai	Pai	l no.	Page
Interior: black (high-gloss).									
Interior package in black (high-gloss)	•	•	•	•	•			817	120, 132
Interior: leather.									
Standard leather interior for Panamera in standard colours	•	•	•	•	•	-	-	Code	116
Leather interior package for Panamera in standard colours, smooth-finish leather	0	0	0	0	0		•	Code	
Leather interior package for Panamera in standard colours, smooth-finish leather including Alcantara GTS package	-	-	-	-	-	•	-	Code	42
Interior package GTS in GT Silver	-	-	-	-	-	0	-	GS	
Interior package GTS in Carmine Red	-	-	-	-	-	0	-	GK	42
Leather interior package in two-tone combination	0	0	0	0	0	0	0	Code	12, 132
Leather interior package in natural leather	0	0	0	0	0	0	0	Code	135
Leather interior package in natural leather, two-tone combination	0	0	0	0	0	0	0	Code	132
Soft ruffled leather on seats (in conjunction with standard interior)	0	0	0	0	0	-	-	947	
Soft ruffled leather on seats (in conjunction with leather interior)	0	0	0	0	0	0	0	982	
Interior: Alcantara.									
Rooflining in Alcantara	0	0	0	0	0	•	•	594	
SportDesign steering wheel with rim in Alcantara	0	0	0	0	0	0	0	843	

The vehicles illustrated in the chapter on personalisation may include additional options not featured in this catalogue. For information on these options, please consult your Porsche Centre. For detailed information on specific optional equipment and packages, please refer to the separate price list.

- not available o as I number/option available at extra cost • standard equipment 🗆 available at no extra cost

	Panamera	Panamera 4	Panamera S	Panamera 4S	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo		
Product	Pana	Pana	Pana	Pana	Pana	Pana	Pana	l no.	Page
Interior: wood.									
Walnut interior package	0	0	0	0	0		•	821	132
Heated multifunction steering wheel in walnut	0	0	0	0	0	0	0	842	
Tineo interior package	0	0	0	0	0			822	135
Heated multifunction steering wheel in tineo	0	0	0	0	0	0	0	849	
Anthracite birch interior package	0	0	0	0	0			823	135
Heated multifunction steering wheel in anthracite birch	0	0	0	0	0	0	0	848	
Natural olive interior package	0	0	0	0	0		0	824	135
Yachting Mahogany interior package Exclusive	0	0	0	0	0	0	0	XZY	132
Heated multifunction steering wheel in Yachting Mahogany Exclusive	0	0	0	0	0	0	0	XZZ	132
Interior: carbon.									
Carbon interior package	0	0	0	0	0	•	0	819	12
Heated multifunction steering wheel in carbon	0	0	0	0	0	0	0	845	
Interior: aluminium.									
Brushed aluminium interior package	0	0	0	0	0			818	36
Additional door sill guards in brushed aluminium	0	0	0	0	0	0	0	597	

The vehicles illustrated in the chapter on personalisation may include additional options not featured in this catalogue. For information on these options, please consult your Porsche Centre. For detailed information on specific optional equipment and packages, please refer to the separate price list.

– not available 🔹 🗢 as l number/option available at extra cost 🔹 standard equipment 🗆 available at no extra cost





Interior in two-tone combination (Luxor Beige and Cream), natural olive interior package and other optional equipment



Interior in Espresso, tineo interior package and other optional equipment

Interior in two-tone combination (Black and Cream), anthracite birch interior package and other optional equipment

Product Audio and communication options for vehicles with CDR audio system.	Panamera	Panamera 4	Panamera S	Panamera 4S	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo	l no.	Page
CDR Plus audio system ¹⁾	0	0	0	0	0	0	-	P87	92
Six-disc CD autochanger ¹⁾	0	0	0	0	0	0	-	692	92
Universal audio interface (AUX, USB, e.g. for iPod®)	0	0	0	0	0	0	0	870	95
BOSE® Surround Sound System	0	0	0	0	0	0	-	680	98
Burmester® High-End Surround Sound System	0	0	0	0	-	0	0	682	98
Mobile phone preparation ^{3), 4)}	0	0	0	0	0	0	0	619	97



Burmester[®] High-End Surround Sound System



Product

Audio and communication options for vehicles with Porsche Communication Management (PCM) with navigation r Six-disc CD/DVD autochanger¹⁾ Universal audio interface (AUX, USB, e.g. for iPod®) BOSE[®] Surround Sound System Burmester® High-End Surround Sound System Mobile phone preparation^{3), 4)} Telephone module with cordless handset Online services Porsche Car Connect Porsche Car Connect including Porsche Vehicle Tracking Syste Porsche Rear Seat Entertainment Exclusive Additional charging cradle for cordless handset in rear compa TV tuner²⁾ Voice control system Electronic logbook The vehicles illustrated in the chapter on personalisation may include additional options not featured in this catalogue. For information on these options, please consult your Porsche Centre. For detailed information on specific optional equipment and packages, please refer to the separate price list.

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 o as I number/option available at extra cost
 standard equipment
 available at no extra cost

¹⁾ May be incompatible with some copy-protected CDs.
 ²⁾ For the reception of analogue and digital television signals (DVB-T) – if available.
 ³⁾ For information on compatible mobile phones, please visit www.porsche.com or contact your Porsche Centre.
 ⁴⁾ Mobile phone preparation or telephone module in HFP mode: the use of a mobile phone inside a car may cause an increase in the interior electromagnetic field strength and, accordingly, in the electromagnetic radiation to which passengers are exposed. If a cradle is used to mount the mobile phones, the field strength in the passenger compartment can be reduced because the phone can be connected to the external aerial (feature depends on how specific mobile phones connect to the cradle). For information about the availability of a cradle for your mobile phone, please consult an accessive supplier. The use of the telephone module for PCM via Bluetooth® SAP connection or with inserted SIM card prevents exposure to electromagnetic radiation as only the car's external aerial is ever used.

	Panamera	Panamera 4	Panamera S	Panamera 4S	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo	l no.	Page
h PCM.									
module ¹⁾	0	0	0	0	0	0	•	P23	35, 92
	0	0	0	0	0	0	0	693	92
	0	0	0	0	0	0	0	870	95
	0	0	0	0	0	0	•	680	98
	0	0	0	0	-	0	0	682	98
	0	0	0	0	0	0	0	619	97
	0	0	0	0	0	0	0	669	96
	0	0	0	0	0	0	0	UN1	97
	0	0	0	0	•	0	0	7G9	
tem Plus (PVTS Plus)	0	0	0	0	0	0	0	712	
	0	0	0	0	0	0	0	CEU	94, 95
partment	0	0	0	0	0	0	0	626	
	0	0	0	0	0	0	0	676	93
	0	0	0	0	0	0	0	671	95
	0	0	0	0	0	0	0	641	96

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TV tuner



Six-disc CD/DVD autochanger





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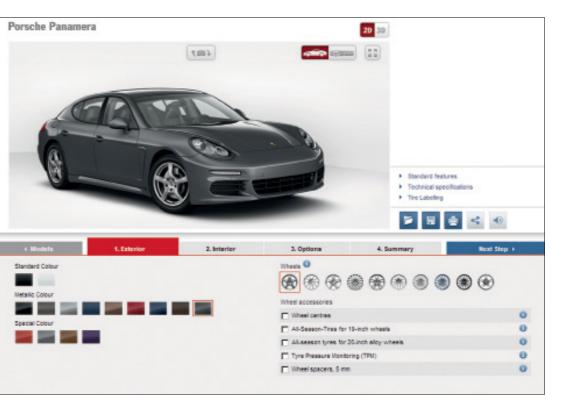
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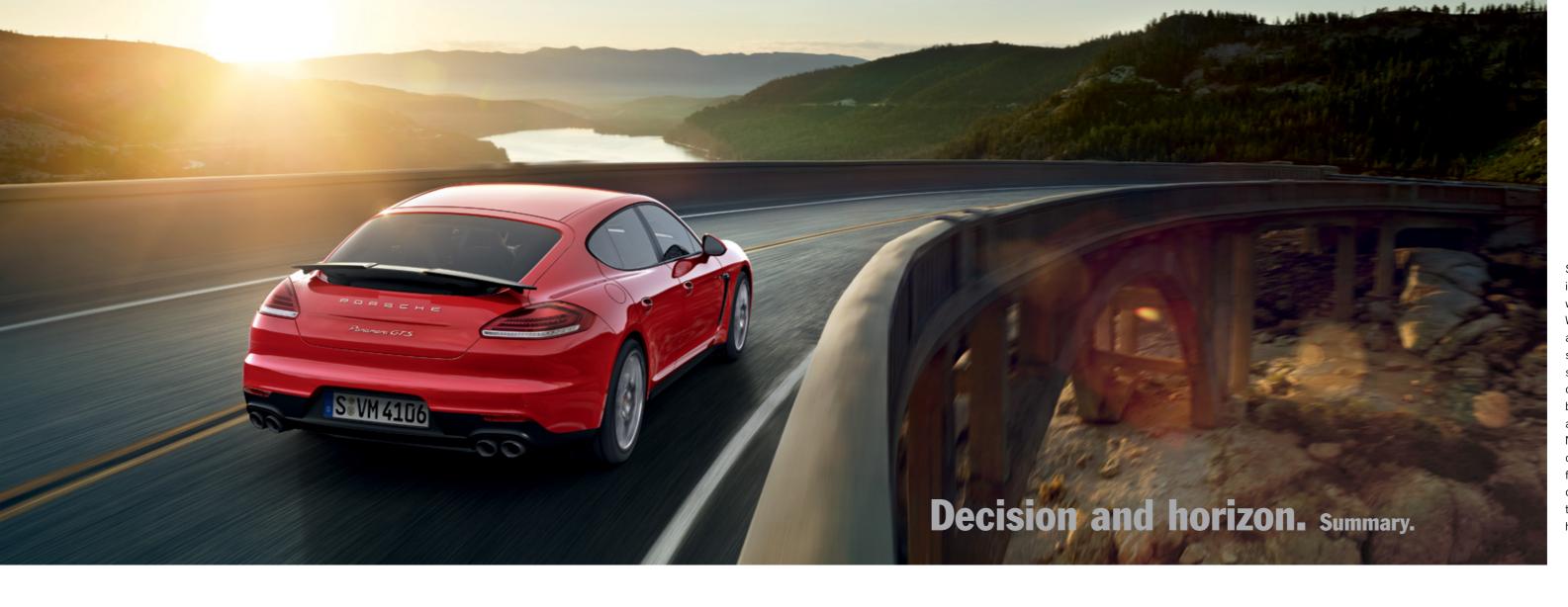


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	Panamera	Panamera 4	
Engine			Engine
Cylinders	6	6	Cylinders
Displacement	3,605 cm ³	3,605 cm ³	Displacement
Max. power (DIN) at rpm	228 kW (310 hp) at 6,200	228 kW (310 hp) at 6,200	Max. power (DIN) at rpm
Max. torque at rpm	400 Nm at 3,750	400 Nm at 3,750	Max. torque at rpm
Compression ratio	12.5:1	12.5:1	Compression ratio
Transmission			Transmission
Layout	Rear-wheel drive	All-wheel drive	Layout
PDK (7-speed)	Standard	Standard	PDK (7-speed)
Tiptronic S (8-speed)	-	-	Tiptronic S (8-speed)
Chassis			Chassis
Front axle	Aluminium double-wishbone	Aluminium double-wishbone	Front axle
Rear axle	Aluminium multi-link with chassis subframe	Aluminium multi-link with chassis subframe	Rear axle
Steering	Variable steering ratio, power-assisted	Variable steering ratio, power-assisted	Steering
Brakes	Six-piston monobloc aluminium fixed calipers (front),	Six-piston monobloc aluminium fixed calipers (front),	Brakes
	four-piston monobloc aluminium fixed calipers (rear),	four-piston monobloc aluminium fixed calipers (rear),	
	integral brake discs internally vented and cross-drilled	integral brake discs internally vented and cross-drilled	
Standard wheels	Front: 8 J x 18 ET 59, Rear: 9 J x 18 ET 53	Front: 8 J x 18 ET 59, Rear: 9 J x 18 ET 53	Standard wheels
Standard tyres	Front: 245/50 ZR 18, Rear: 275/45 ZR 18	Front: 245/50 ZR 18, Rear: 275/45 ZR 18	Standard tyres

Panamera S	Panamera 4S
6	6
2,997 cm ³	2,997 cm ³
309 kW (420 hp) at 6,000	309 kW (420 hp) at 6,000
520 Nm between 1,750 and 5,000	520 Nm between 1,750 and 5,000
9.8:1	9.8:1
Rear-wheel drive	All-wheel drive
Standard	Standard
-	-
Aluminium double-wishbone	Aluminium double-wishbone
Aluminium multi-link with chassis subframe	Aluminium multi-link with chassis subframe
Variable steering ratio, power-assisted	Variable steering ratio, power-assisted
Six-piston monobloc aluminium fixed calipers (front),	Six-piston monobloc aluminium fixed calipers (front),
four-piston monobloc aluminium fixed calipers (rear),	four-piston monobloc aluminium fixed calipers (rear),
integral brake discs internally vented and cross-drilled	integral brake discs internally vented and cross-drilled
Front: 8 J x 18 ET 59, Rear: 9 J x 18 ET 53	Front: 8 J x 18 ET 59, Rear: 9 J x 18 ET 53
Front: 245/50 ZR 18, Rear: 275/45 ZR 18	Front: 245/50 ZR 18, Rear: 275/45 ZR 18

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	Panamera S E-Hybrid	Panamera GTS	
Engine			Engine
Cylinders	6	8	Cylinders
Displacement	2,995 cm ³	4,806 cm ³	Displacement
Max. power (DIN) at rpm	245 kW (333 hp) between 5,500 and 6,500	324 kW (440 hp) at 6,700	Max. power (D
Max. torque at rpm	440 Nm between 3,000 and 5,250	520 Nm at 3,500	Max. torque a
Compression ratio	10.5:1	12.5:1	Compression (
Max. power electric motor at rpm	70 kW (95 hp) between 2,200 and 2,600	-	Max. power el
Max. torque electric motor at rpm	310 Nm < 1,700	-	Max. torque e
Max. power parallel full hybrid at rpm	306 kW (416 hp) at 5,500	-	Max. power pa
Max. torque parallel full hybrid at rpm	590 Nm between 1,250 and 4,000	-	Max. torque p
Transmission			Transmission
Layout	Rear-wheel drive	All-wheel drive	Layout
PDK (7-speed)	-	Standard	PDK (7-speed)
8-speed Tiptronic S	Standard	-	Tiptronic S (8-
Chassis			Chassis
Front axle	Aluminium double-wishbone	Aluminium double-wishbone	Front axle
Rear axle	Aluminium multi-link with chassis subframe	Aluminium multi-link with chassis subframe	Rear axle
Steering	Variable steering ratio, power-assisted	Variable steering ratio, power-assisted	Steering
Brakes	Six-piston monobloc aluminium fixed calipers (front),	Six-piston monobloc aluminium fixed calipers (front),	Brakes
	four-piston monobloc aluminium fixed calipers (rear),	four-piston monobloc aluminium fixed calipers (rear),	
	integral brake discs internally vented and cross-drilled	composite brake discs (front), integral brake discs (rear),	
		internally vented and cross-drilled	
Standard wheels	Front: 8 J x 18 ET 59, Rear: 9 J x 18 ET 53	Front: 9 J x 19 ET 60, Rear: 10 J x 19 ET 61	Standard whe
Standard tyres	Front: 245/50 ZR 18, Rear: 275/45 ZR 18	Front: 255/45 ZR 19, Rear: 285/40 ZR 19	Standard tyre

	Panamera Turbo
Engine	
Cylinders	8
Displacement	4,806 cm ³
Max. power (DIN) at rpm	382 kW (520 hp) at 6,000
Max. torque at rpm	700 Nm between 2,250 and 4,500
Compression ratio	10.5:1
Max. power electric motor at rpm	-
Max. torque electric motor at rpm	-
Max. power parallel full hybrid at rpm	-
Max. torque parallel full hybrid at rpm	-
Transmission	
Layout	All-wheel drive
PDK (7-speed)	Standard
Tiptronic S (8-speed)	-
Chassis	
Front axle	Aluminium double-wishbone
Rear axle	Aluminium multi-link with chassis subframe
Steering	Variable steering ratio, power-assisted
Brakes	Six-piston monobloc aluminium fixed calipers (front),
	four-piston monobloc aluminium fixed calipers (rear),
	composite brake discs (front), integral brake discs (rear),
	internally vented and cross-drilled
Standard wheels	Front: 9 J x 19 ET 60, Rear: 10 J x 19 ET 61
Standard tyres	Front: 255/45 ZR 19, Rear: 285/40 ZR 19

	Panamera	Panamera 4	Panamera S	Panamera 4S
Weights				
Unladen weight (DIN)	1,770 kg	1,820 kg	1,810 kg	1,870 kg
Unladen weight (EC) ¹⁾	1,845 kg	1,895 kg	1,885 kg	1,945 kg
Permissible gross weight	2,380 kg	2,420 kg	2,415 kg	2,450 kg
Max. additional load	610 kg	600 kg	605 kg	580 kg
Performance				
Top speed	259 km/h	257 km/h	287 km/h	286 km/h
0–100 km/h	6.3 secs (6.0 secs) ²⁾	6.1 secs (5.8 secs) ²⁾	5.1 secs (4.8 secs) ²⁾	4.8 secs (4.5 secs) ²⁾
Overtaking acceleration 80–120 km/h	4.3 secs	4.4 secs	2.9 secs	3.0 secs
Fuel consumption/emissions ³⁾ /				
efficiency classes ⁴⁾				
Fuel grade	Super Plus unleaded (RON 98)			
Urban (in I/100 km)	11.2	11.4	11.9	12.2
Extra urban (in I/100 km)	6.8	7.1	6.9	7.2
Combined (in I/100 km)	8.4	8.7	8.7	8.9
CO ₂ emissions g/km	196	203	204	208
Combined power consumption	-	-	-	-
(in kWh/100 km)				
Efficiency class (Germany) ⁴⁾	D	D	E	D
Efficiency class (Switzerland) ⁴⁾	F	F	F	F
Dimensions				
Length	5,015 mm	5,015 mm	5,015 mm	5,015 mm
Width (with exterior mirrors)	1,931 mm (2,114 mm)			
Height	1,418 mm	1,418 mm	1,418 mm	1,418 mm
Wheelbase	2,920 mm	2,920 mm	2,920 mm	2,920 mm
Luggage compartment volume (German Car Manu-	1,263 litres	1,263 litres	1,263 litres	1,263 litres
facturers' Assoc.) with folded down rear seats				
Tank capacity	80 litres	80 litres	80 litres	100 litres

	Panamera S E-Hybrid	Panamera GTS	Panamera Turbo
Weights			
Unladen weight (DIN)	2,095 kg	1,925 kg	1,970 kg
Unladen weight (EC) ¹⁾	2,170 kg	2,000 kg	2,045 kg
Permissible gross weight	2,580 kg	2,500 kg	2,500 kg
Max. additional load	485 kg	575 kg	530 kg
Performance			
Top speed	270 km/h	288 km/h	305 km/h
0-100 km/h	5.5 secs	4.4 secs ²⁾	4.1 secs (3.9 secs) ²⁾
Overtaking acceleration 80–120 km/h	3.4 secs	3.1 secs	2.6 secs
Fuel consumption/emissions ³⁾ /			
efficiency classes ⁴⁾			
Fuel grade	Super unleaded (RON 95)	Super Plus unleaded (RON 98)	Super Plus unleaded (RON 98)
Urban (in I/100 km)	-	15.7	14.7
Extra urban (in I/100 km)	-	7.8	7.7
Combined (in I/100 km)	3.1	10.7	10.2
CO ₂ emissions g/km	71	249	239
Combined power consumption	16.2	-	-
(in kWh/100 km)			
Efficiency class (Germany)4)	A+	F	F
Efficiency class (Switzerland) ⁴⁾	A	G	G
Dimensions			
Length	5,015 mm	5,015 mm	5,015 mm
Width (with exterior mirrors)	1,931 mm (2,114 mm)	1,931 mm (2,114 mm)	1,931 mm (2,114 mm)
Height	1,418 mm	1,408 mm	1,418 mm
Wheelbase	2,920 mm	2,920 mm	2,920 mm
Luggage compartment volume (German Car Manu-	1,153 litres	1,263 litres	1,250 litres
facturers' Assoc.) with folded down rear seats			
Tank capacity	80 litres	100 litres	100 litres

¹⁰ In accordance with the EC standard, the unladen weight applies to vehicles with standard specification only. Optional equipment increases this figure. The figure given includes 68 kg for the driver and 7 kg for luggage.
 ²¹ In conjunction with the optional Sport Chrono Package with activated SPORT PLUS button selected (in the Panamera GTS series).
 ³¹ Data determined in the NEDC (New European Driving Cycle) in accordance with the Euro 5 (715/2007/EC, 692/2008/EC, 566/2011/EC and ECE-R 101) measurement method. The figures do not refer to an individual vehicle nor do they constitute part of the offer. They are intended solely as a means of comparing different types of vehicle. Fuel consumption calculated for vehicles with standard specification only. Optional equipment may affect fuel consumption and performance. A vehicle's fuel consumption and CO₂ emissions do not just depend on how efficiently the vehicle uses the fuel but also on driving style and other non-technical factors. The latest Porsche models with petrol engines are designed to operate on fuels with an ethanol content of up to 10%. You can obtain the latest information on individual vehicles from your Porsche Centre.
 ⁴⁰ Valid in the countries listed only.

Tyre type	Size	Fuel efficiency class/ rolling resistance	Wet grip class	External rolling noise* Class	External rolling noise (dB)
Panamera					
Summer tyres	245/50 ZR18	E – C	А	G »	73 – 71
	275/45 ZR18	E – C	A	C -1)	75 – 72
	255/45 ZR19	E	А	C -1)	71
	285/40 ZR19	E – C	А	C -1)	73 – 72
	255/40 ZR20	E – C	B – A	C -))	73 – 71
	295/35 ZR20	E – C	B – A	C -1)	74 – 73
All-season tyres	255/45 R19	E – B	С – В	C -1)	73 – 72
	285/40 R19	E – B	С – В	G »	74 – 72
	255/40 R20	С – В	С – В	G »	73 – 72
	295/35 R20	С – В	С – В	(•)) - (•)	74 – 72

For logistical and technical reasons relating to the production process, we are unable to accept orders for a particular make of tyre. * 🕑 Quiet rolling noise, 🚱 Moderate rolling noise, 🚱 Loud rollling noise.





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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, fuel consumption and running costs is correct to the best of our knowledge at the time of going to print (04/13). Porsche reserves the right

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