



PORSCHE



# The new Cayenne Turbo S

Higher authority



# Higher authority.

We all make demands, on others and ourselves.

We also make demands in terms of performance, design and exclusivity. Sometimes they are especially sophisticated. Like yours.

It was clear to us, therefore, that we needed to raise the bar even higher. To increase performance and enhance the emotional experience.

The goal: to surpass previous levels of driving performance – and to build the most impressive SUV ever to bear the Porsche Crest. A higher authority.

The new Cayenne Turbo S.





**The new Cayenne Turbo S 8**

**Design 10**

Exterior 10

Interior 13

**Performance 16**

Drive 16

Chassis 20

**Composure 23**

Safety 23

Comfort 24

**Individuality 28**

Colours and personalisation 28

**Summary 41**

**Your Cayenne Turbo S 43**

**Technical data 44**

**Having reached the top  
is no reason to stand still.**

### The new Cayenne Turbo S.

We've done it all. We've done enough. Time to shift down a gear. No engineer at Porsche has ever had these thoughts since 1948 – and they never will. That's a promise. After all, we know how great your desire for performance is.

'Dr. Ing.' – the abbreviation of our founder's engineering title – is not just part of our company name. It also stands for the engineering artistry that is at the core of everything we do. That's why we are committed to consistently pushing the limits of what's technically feasible, sometimes quite emphatically.

We not only put the performance values of the most powerful Cayenne model to date under scrutiny, but also its emotional appeal – as well as aspects such as design, everyday practicality and a variety of equipment and features. The stated objective of our engineers: noticeably more of everything, including exclusivity.

The figures speak for themselves: 405 kW (550 hp) and 750 Nm of torque. That's 37 kW (50 hp) and 50 Nm more than the Cayenne Turbo. Top speed is 283 km/h.

Additional technologies fitted as standard such as the Porsche Dynamic Chassis Control (PDCC) active anti-roll system or Porsche Torque Vectoring Plus (PTV Plus) also ensure that the car's driving dynamics are second to none.

However, it was about much more than setting a new benchmark in the SUV market. It was about creating a higher authority.

This supremacy is based on Intelligent Performance: the concept of offering increased power and efficiency with comparatively low fuel consumption.

'Turbo S' – a designation that represents the highest standards in technology and emotional appeal, along with a good dose of luxury. The same philosophy applies to the equipment and design, which are sophisticated, elegant and modern. In a word: exclusive. This is accentuated by a leather interior featuring new exclusive two-tone combinations and the use of materials such as carbon.

Once again, we've produced a sports car that is fascinating through and through. A car that knows no bounds – as you are about to discover.



**Breathtaking agility,  
clearly expressed.**

### Design.

#### Exterior.

With phenomenal performance comes a purposeful stance.

The central air intake is generously proportioned, while the 'power-domed' engine lid is a clear reference to the sheer power and resolution within – this is particularly dominant on the Cayenne Turbo S. As any good athlete knows, a good intake of air is essential.

The contours of the front section draw the eye, reflecting the car's excellent dynamics at first glance. The coupé-like

silhouette is typical of a sports car – as are the muscular rear wheel arches. The chrome-plated 'Cayenne turbo S' logo on the tailgate further underlines the car's incredible performance potential.

Whether your style is extravagant or purist, there's a wide range of colours to choose from. The wheel arch extensions and roof spoiler separation edge are also painted in exterior colour as standard. For a touch of purist elegance, several components feature a high-gloss black finish: the entire air intake grille including slats as well as the exterior mirror lower trim and mirror base.

Also finished in high-gloss black, the 21-inch 911 Turbo II wheels with full-colour Porsche Crest are exclusively fitted as standard on the Cayenne Turbo S. For those with discerning requirements when it comes to visual appeal and performance.

Complete with twin dual-tube tailpipes in aluminium with a high-gloss finish, the sports exhaust system strikes the final chord in the car's extraordinary exterior design. But it certainly does not end there.





1



2

**Exclusivity is not just skin deep.**

**Interior.**

Status is not only reflected on the outside: the interior of the new Cayenne Turbo S also boasts a wealth of high-quality details.

For a sporty, yet elegant ambience, the standard leather interior comes in a choice of two new two-tone combinations: Black/Luxor Beige or Black/Carrera Red. There are even more elements in contrasting colour, especially in the areas directly around the driver and front passenger. Black floor mats with decorative edging and 'PORSCHÉ'

logo in contrasting colour complete the exclusive two-tone concept. As well as a wide range of colours, there's also a choice of alternative or additional interior packages – e.g. in natural leather or a selection of fine woods – for even more luxury appeal inside the cockpit.

The roof lining, sun visors, pillar trim and a number of other elements are finished in Alcantara. Used extensively in motor racing, this material is extremely pleasing to the touch. In conjunction with the standard carbon interior package, the decorative trim on the dashboard and doors, front and rear, the decorative

plaque on the centre console and the Tiptronic S gear selector are all finished in carbon. The door-sill guards are in stainless steel and feature the 'turbo S' model logo.

Sit back and relax – or push the limits? With the Cayenne Turbo S, you can do both. Adaptive sports seats with comfort memory package combine exceptional comfort with the ideal seating position for performance driving. Thanks to 18-way electric adjustment, the seats can be adapted to suit your individual requirements. The head restraints on the

front seats and outer rear seats feature an embossed Porsche Crest.

For an even more engaging drive, there's the rising centre console, SportDesign steering wheel with gearshift paddles and five round instruments with 'turbo S' logo on the centrally positioned rev counter – a typical Porsche feature and just one more vital component of this harmonious overall concept.

1, 2 Two-tone interior in Black/Carrera Red





**The sky really is the limit.  
Performance.**

**Drive.**

Porsche performance – guaranteed to take your breath away.

The new Cayenne Turbo S is powered by a 4.8-litre twin-turbo V8 engine featuring direct fuel injection (DFI), VarioCam Plus and charge-air cooling. It generates 405 kW (550 hp) at 6,000 rpm. Maximum torque of 750 Nm is available between 2,250 and 4,500 rpm. The sprint from 0 to 100 km/h takes just 4.5 seconds. Maximum speed is an exhilarating 283 km/h.

This power is delivered to the road efficiently by Porsche Traction Management (PTM) permanent all-wheel drive. PTM ensures the perfect distribution of drive torque in every driving scenario, thereby enhancing traction and agility.

Drive is transmitted to the road by the standard eight-speed Tiptronic S. The system adapts the gearshift points to your individual driving style and the prevailing road conditions. The standard SportDesign steering wheel has two gearshift paddles for sporty gear changes. One pull on the right and Tiptronic S

shifts up. One pull on the left and Tiptronic S shifts down.

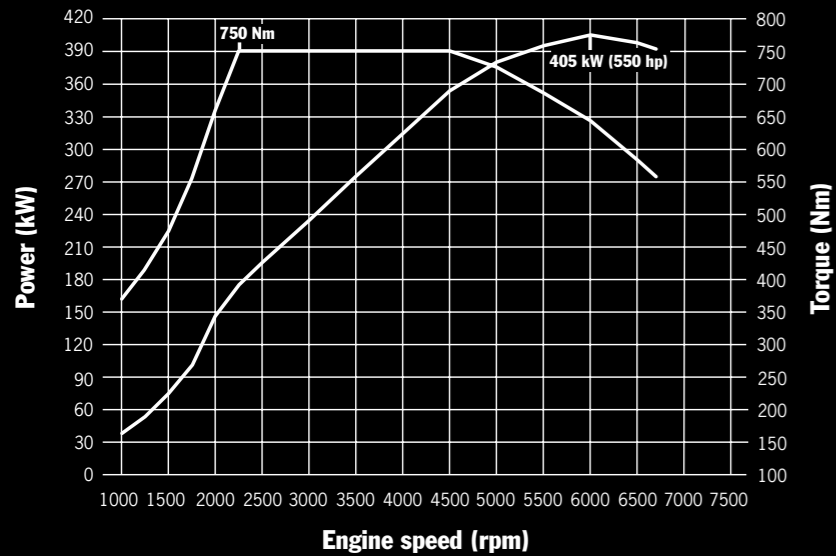
Despite the increase in output, fuel consumption and CO<sub>2</sub> emissions are identical to those on the Cayenne Turbo. This is thanks to Intelligent Performance. Also responsible for the high level of efficiency: advanced technologies such as the auto start/stop function, VarioCam Plus and direct fuel injection (DFI). DFI injects fuel directly into the combustion chamber with millisecond precision, thereby increasing the mixing of air and fuel, and enhancing combustion. This is designed to improve

output, torque, fuel economy and emissions within the vehicle class.

Anything but timorous: the sound produced by the twin dual-tube tailpipes.

To sum up briefly: what drives the new Cayenne Turbo S forward is incredible performance. But that's something you know all about.

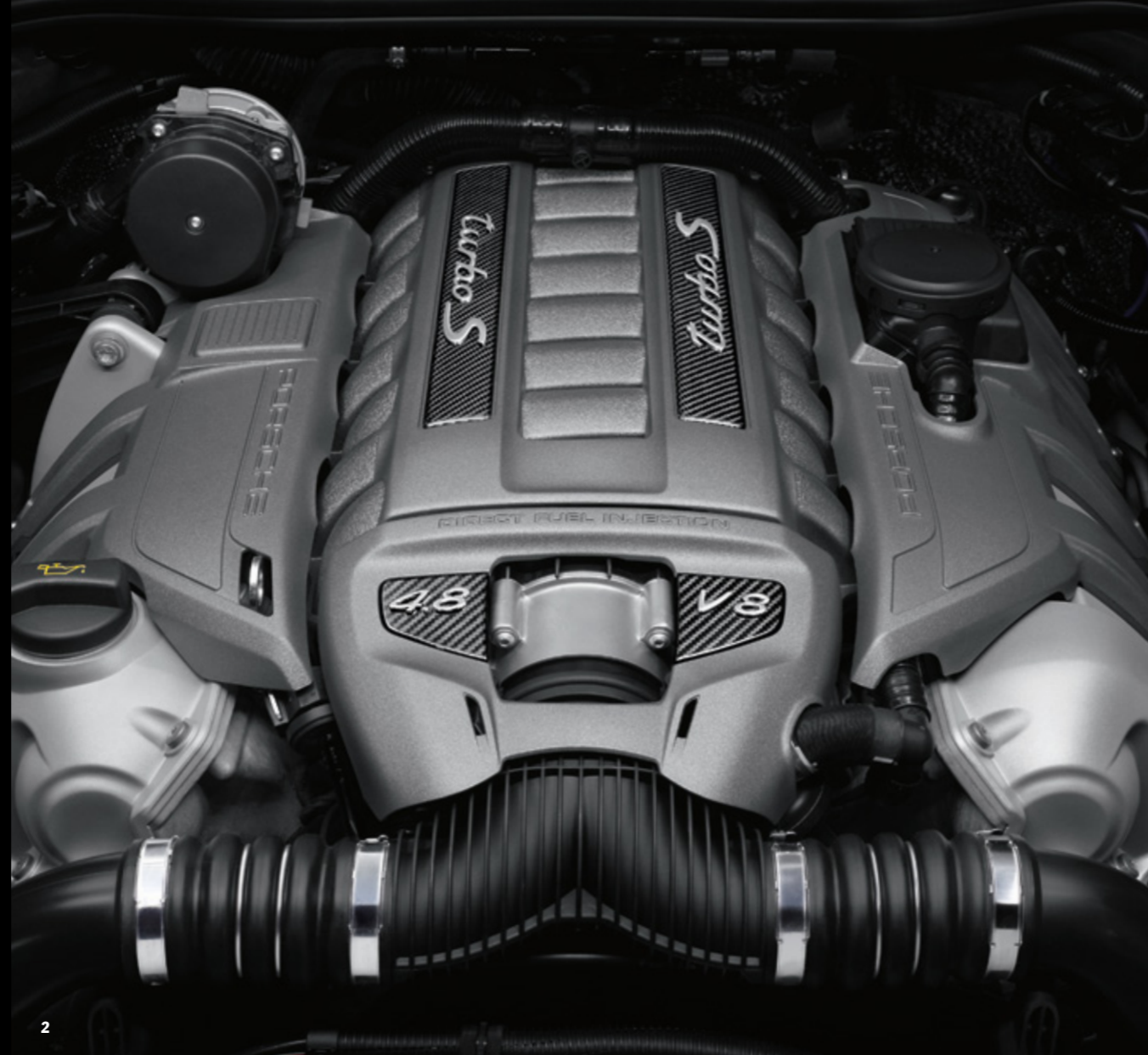




Cayenne Turbo S: 750 Nm between 2,250 and 4,500 Nm, 405 kW (550 hp) at 6,000 rpm



1



2

The new Cayenne Turbo S is a powerful athlete. Its extra muscle is to be found under the bonnet: at the heart of the car. Highly aesthetic, featuring lightweight construction and designed for high performance – with comparatively low fuel consumption. It's what we call Intelligent Performance – in keeping with our rich engineering heritage.

Visually, that extra power is expressed by a titanium coloured intake manifold

and two carbon inlays, each featuring the 'turbo S' logo.

Also in carbon: the '4.8' and 'V8' logos. These figures reveal a great deal about the power that lies within – and about the drive unit itself. This is confirmed by the performance diagram shown opposite.

The engine that powers the Cayenne Turbo S delivers an impressive output and abundant reserves of power. Added

to that is 750 Nm of torque available between 2,250 and 4,500 rpm. We imagine that such high levels of performance are something you're quite familiar with.

1 Carbon inlay with 'turbo S' logo  
2 Cayenne Turbo S engine

For fuel consumption, CO<sub>2</sub> emissions and efficiency class data, please refer to page 44.

## What do you need to get to the top? Superb control.

### Chassis.

You know exactly what you want – down to the tiniest detail.

The new Cayenne Turbo S is equipped with an air suspension system featuring self-levelling, ride-height control and Porsche Active Suspension Management (PASM). The self-levelling facility maintains a constant ground clearance for improved driving dynamics and comfort. The ride height can be easily adjusted using the control on the centre console.

PASM offers continuous adjustment of individual damping forces based on current

road conditions and driving style. There are three setup modes to choose from: 'Comfort', 'Normal' and 'Sport'. These adapt to the prevailing driving conditions, enabling noticeably greater car control and safety.

Fitted as standard, Porsche Torque Vectoring Plus (PTV Plus) offers variable distribution of engine torque to the rear wheels and electronically controlled rear differential. PTV Plus also optimises steering response and precision by applying brake pressure to the left or right rear wheel.

Also standard, Porsche Dynamic Chassis Control (PDCC) is an active anti-roll system that further enhances the extraordinary road holding and precision handling of the new Cayenne Turbo S. It significantly reduces lateral body movement when cornering. After all, you only know one direction: straight ahead.

Time is a luxury that you should afford yourself. The Sport Chrono Package, which is standard on the Cayenne Turbo S, features an analogue and digital timer located at the centre of the dashboard. The performance display in PCM informs you about the total driving time, lap

distance covered so far and individual lap times.

Power steering Plus is a speed-sensitive power-steering system. At higher speeds, the steering becomes firmer, inputs are more precise and driver comfort is enhanced. At lower speeds, it enables easy manoeuvrability and parking.

Knowing what you want – and how to get it. That's what really counts.



1



2

1 Centre console in Cayenne Turbo S  
2 Ride-height control





**No matter how high you're aiming, it still pays to be grounded.**

**Composure.**

**Safety.**

Taking cover is not always the best way to protect yourself.

An excellent match for the high performance of the new Cayenne Turbo S: brake discs with a diameter of 390 mm at the front and 358 mm at the rear. The use of aluminium helps to reduce both weight and unsprung masses – for better road-holding and increased comfort, as well as greater agility and improved handling.

Available as an option, the Porsche Ceramic Composite Brake (PCCB) offers a

pedal response that is faster and more precise – especially when slowing from high speed. Due to being extremely lightweight, it ensures even greater road-holding and comfort.

Fitted as standard, Porsche Stability Management (PSM) is an electronic control system that helps to stabilise the vehicle in hazardous road scenarios.

Providing a high level of protection, full-size front airbags for driver and front passenger are fitted as standard. These are augmented by Porsche Side Impact Protection (POSIP). This comprises a side

airbag in each front seat, curtain-type airbags on each side of the roof offering optimum head protection for both rows of seats, and side impact protection elements in each door.

The new Cayenne Turbo S has a sophisticated lighting concept boasting distinctive design, day or night, and a high degree of safety. Bi-Xenon main headlights with Porsche Dynamic Light System (PDLS) are fitted as standard. PDLS also features dynamic and static cornering lights, speed-sensitive headlight control and an adverse weather function. The optional Porsche Dynamic Light System Plus

(PDLS Plus) includes two additional functions: High Beam Assistant and Intersection Assistant.

LED technology is used for all functions on the rear light modules. In an emergency stop, the brake lights pulsate to alert the traffic behind more quickly to a critical situation.

As always, your safety is of paramount importance to us.

## High-end quality. Through and through.

### Comfort.

If you're going to follow something, then let it be your intuition.

Standard equipment on the new Cayenne Turbo S includes Porsche Communication Management (PCM) with a 7-inch high-resolution colour touchscreen display – for intuitive and convenient operation. PCM is the central control system for all information and communication functions, including the navigation module with high-speed hard drive, radio, CD/DVD, sound settings, on-board computer and telephone. Further options available for PCM include online services, which enable access to a variety of content from the internet.

For distinctive sound – even with the engine switched off – the standard BOSE® Surround Sound System delivers 585 watts from a total of 14 loudspeakers. A 200-watt active subwoofer generates impressive bass.

Available as an option, the Burmester® High-End Surround Sound System offers an even more exclusive aural experience. The fully active system has a total output of more than 1,000 watts, 16 loudspeakers and a 16-channel amplifier.

The instrument cluster with high-resolution 4.8-inch TFT colour display shows map data from the navigation

system, information from the on-board computer and the Tyre Pressure Monitoring (TPM) system, as well as the car's lateral and longitudinal acceleration.

ParkAssist uses an acoustic signal and visual displays to alert the driver to any obstacles at the front or rear of the car. The Cayenne Turbo S can also be fitted with a range of other optional driver assistance systems to make the driving experience even more enjoyable.

Adaptive cruise control with Porsche Active Safe (PAS) automatically regulates the speed of your vehicle in line with that of the vehicle in front. In the event of a sudden decrease in distance, the system

reduces your speed – even down to a halt. The optional Lane Change Assist (LCA) system monitors the area behind and to the side of the vehicle. At speeds of 30 km/h or more, it alerts the driver to a vehicle in the adjacent lane via a visual signal. If the indicators are activated, LEDs in the exterior mirrors provide a flashing signal, warning the driver of a vehicle in the blind spot.

Can't choose between performance and comfort? At Porsche, you can have both.

1 Two-tone interior in Black/Carrera Red with carbon interior package





**Just how unique can your Porsche be?  
It's all down to your personal taste.**

## **Individuality.**

### **Colours and personalisation.**

Admittedly, enhancing the new Cayenne Turbo S any further is a real challenge. But it's one we're happy to leave down to you – and your personal taste.

On the following pages – and in the Exclusive Cayenne catalogue – you will find a selection of high-quality options that will help you to give your car that added personal touch: in terms of comfort, style and practicality.

You will also find a range of further accessories for all scenarios – and all seasons – in the latest Tequipment Cayenne catalogue.

### **Solid exterior colours.**



White



Black



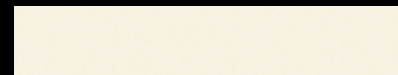
### **Special exterior colours.**



Carmine Red



### **Metallic exterior colours.**



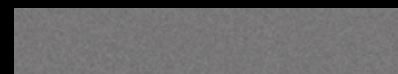
Classic Silver Metallic



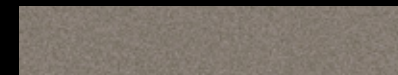
Jet Black Metallic



Dark Blue Metallic



Meteor Grey Metallic



Umber Metallic



Jet Green Metallic



Auburn Metallic



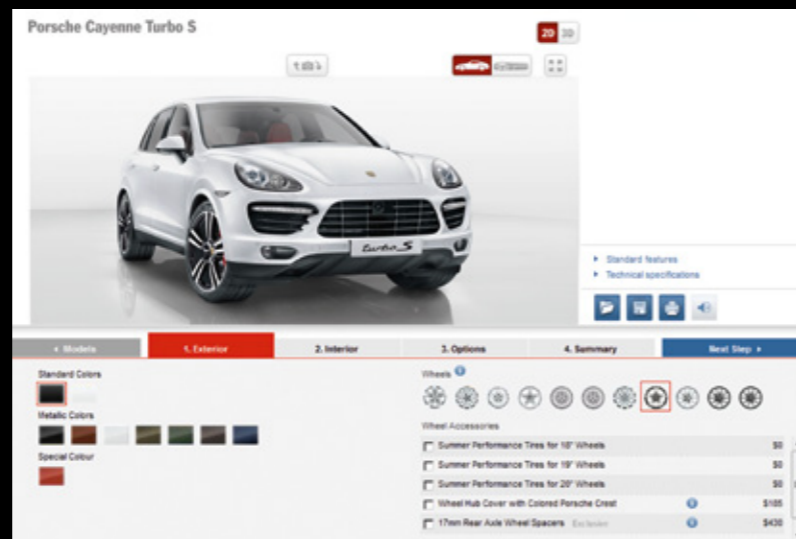
### Porsche Car Configurator.

Performance, elegance and pure luxury. You decide in which form your new Cayenne suits you best. You can use the Porsche Car Configurator to create an image of your ideal vehicle – on your PC. All it takes is four easy steps to configure your very own, unique Cayenne.

Simply select or deselect the options as required. The price will be automatically updated. The Car Configurator has high visual appeal as it shows all of the

equipment in 3D. This allows you to view your configuration from all angles, before saving it and printing it out.

To access the Porsche Car Configurator and further details on the fascinating world of Porsche, go to [www.porsche.com](http://www.porsche.com).



### Exclusive two-tone concept.

The interior of your new Cayenne Turbo S comes with a completely new two-tone concept as standard. You have the choice between the following colour combinations: Black/Luxor Beige or Black/Carrera Red.

The concept is based on introducing more colour to the area around the driver and passengers. All the seat fronts, armrests, door handles and other leather surfaces close to the body as well as decorative seams are therefore in your chosen contrasting colour. The steering wheel rim, dashboard upper section, door upper panels and backs of the front seats are in minimalistic black.

All further colours and decorative trims are also available on request. The choice is yours.

1 Exclusive two-tone interior in Black/Carrera Red  
2 Exclusive two-tone interior in Black/Luxor Beige

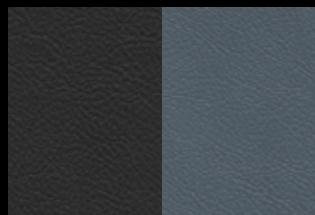


**Standard two-tone combinations:  
leather interior.  
Dashboard/trim/seats.**



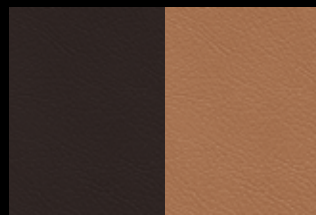
Black/Carrera Red

**Two-tone combinations:<sup>4)</sup>  
leather interior.  
Dashboard/trim/seats.**



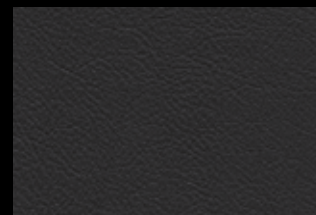
Black/Titanium Blue (rooflining:  
Black, carpet<sup>1)</sup>: Titanium Blue)

**Two-tone combinations:<sup>4)</sup>  
natural leather interior.  
Dashboard/trim/seats.**

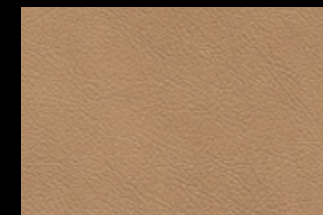


Espresso/Cognac (rooflining:  
Espresso, carpet<sup>1)</sup>: Cognac)

**Leather interior.  
Dashboard/trim/seats.**



Black

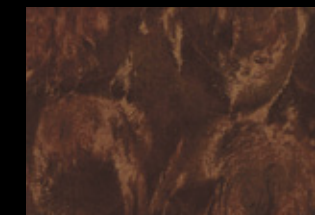


Luxor Beige

**Interior packages.**



Brushed aluminium



Walnut (wood)<sup>2), 3)</sup>



Anthracite birch (wood)<sup>2), 3)</sup>

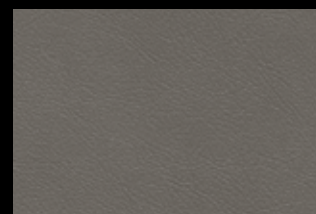


Black/Luxor Beige

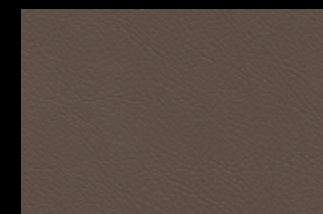


Umber/Cream (rooflining:  
Umber, carpet<sup>1)</sup>: Cream)

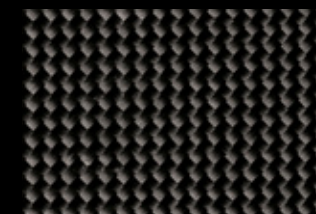
**Natural leather interior.**



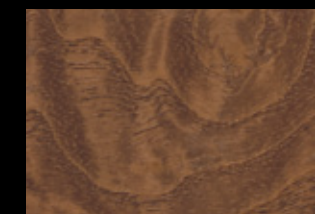
Platinum Grey



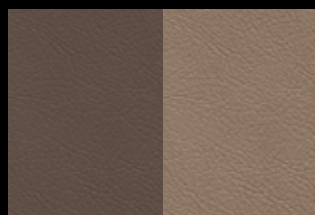
Umber



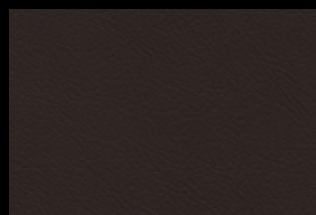
Carbon<sup>3)</sup>



Natural olive (wood)<sup>2)</sup>



Umber/Light Tartufo (rooflining:  
Umber, carpet<sup>1)</sup>: Light Tartufo)



Espresso

Monochrome black (high-gloss)



Yachting Mahogany (wood)<sup>2), 3)</sup>

<sup>1)</sup> Carpet in loadspace area in darker colour.

<sup>2)</sup> Colour and grain may vary.

<sup>3)</sup> Also available on steering wheel.

<sup>4)</sup> No-cost option. This two-tone concept features different leather surfaces in contrasting colour. For further details, please refer to the separate price list.

A range of options to satisfy even the most discerning requirements.



SportDesign package with side skirts



Privacy glass

Option	I no.	Page
<b>Exterior.</b>		
Metallic paint	● Code	29
Special colours	○ Code	29
SportDesign package with side skirts	○ 2D1	34
<b>Exclusive</b>		
Stainless steel skid plates (front and rear)	○ 2JX	
Bi-Xenon main headlights in black with Porsche Dynamic Light System (PDLS)	○ 8JG	23
<b>Exclusive</b>		
Porsche Dynamic Light System Plus (PDLS Plus)	○ 8G1	23
Tinted LED taillights with adaptive brake lights	○ 8SB	
Porsche Entry & Drive	○ 4F2	
Panoramic roof system	○ 3FU	
Towbar system with electrically deployable towball	○ 1D9	
Roof rails/drip rails with matt Aluminium Look finish	○ 3S1	
Roof rails/drip rails with black finish	○ 3S5	
Monochrome black exterior package (high-gloss)	○ QJ4	
Privacy glass	○ 4KF	34
Heat and noise-insulating glass	○ VW5	
Heated windscreen	○ 4GH	
Reversing camera with ParkAssist (front and rear)	○ 7X8	24

For further options and more information about the equipment listed above, please refer to the main Cayenne catalogue, the latest Cayenne price list or our website at [www.porsche.com](http://www.porsche.com) where you will also find the Porsche Car Configurator.

○ extra-cost option    □ no-cost option    ● standard equipment

Option	I no.	Page
<b>Chassis, wheels.</b>		
Porsche Ceramic Composite Brake (PCCB)	○ PB3	23, 35
20-inch RS Spyder Design wheel	□ C5B	
21-inch Cayenne SportEdition wheel with wheel arch extensions	□ CK0	
<b>Exclusive</b>		
21-inch Cayenne SportEdition wheel painted with wheel arch extensions	○ CN5	
<b>Exclusive</b>		
21-inch Cayenne SportEdition wheel painted black with wheel arch extensions	○ CQ1	35

Option	I no.	Page
<b>Interior.</b>		
Adaptive cruise control with Porsche Active Safe (PAS)	○ 8T3	24
Lane Change Assist (LCA)	○ 7Y1	24
Speed limit indicator	○ 9Q6	
Seat ventilation (front)	○ 4D3	
4-zone climate control	○ 9AH	
Auxiliary heating system	○ 9M9	
Electric sunscreen for rear side windows	○ 3Y8	
Heated multifunction steering wheel	○ 2ZH	
Vehicle key painted	○ AWK	
<b>Exclusive</b>		



21-inch Cayenne SportEdition wheel painted black



Porsche Ceramic Composite Brake (PCCB)



PCM surround in leather

Air vent slats in leather<sup>1)</sup>

Option	I no.	Page
<b>Interior.</b>		
Comfort lighting package	○ PP6	
Extended LED comfort lighting package <b>Exclusive</b>	○ AEH	

<b>Interior: leather.</b>		
Leather interior package in natural leather	○ Code	
Leather interior package in two-tone combination natural leather	○ Code	
Soft ruffled leather on seat centres	○ N7D/N5Y	
Extended interior package in leather <sup>1)</sup> <b>Exclusive</b>	○ APB	
PCM surround in leather <b>Exclusive</b>	○ AUR	36
Air vent slats in leather <sup>1)</sup> <b>Exclusive</b>	○ AVG	36
Seat console in leather <b>Exclusive</b>	○ ALS	
Reversible loadspace mat with leather edging <b>Exclusive</b>	○ AFZ	
Key pouch in leather <b>Exclusive</b>	○ APE	

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○ extra-cost option    □ no-cost option    ● standard equipment

Option	I no.	Page
<b>Interior: carbon.</b>		
Heated multifunction steering wheel in carbon	○ 2FX	37
Rooflining grab-rails in carbon <b>Exclusive</b>	○ ACK	
Extended interior package in carbon, grab-rails <b>Exclusive</b>	○ ADC	37
Custom door-sill guards in carbon, illuminated <b>Exclusive</b>	○ ADY	



Multifunction steering wheel in carbon



Extended interior package in carbon, grab-rails

<sup>1)</sup> If no other specification is made when ordering, leather items will be in interior colour. Finishes also available in alternative interior colours (no-cost option). Free colour choice from all standard and natural leather colours as well as the following selected colours: Guards Red, Flamenco Red, Speed Yellow, Steel Grey, Giotto Grey, Chestnut Brown, Havana and Mahogany.



Anthracite birch interior package



Natural olive interior package

Option	I no.	Page
<b>Interior: wood.<sup>1)</sup></b>		
Walnut interior package	<input type="checkbox"/> 5MG/PH4	33
Heated multifunction steering wheel in walnut	<input type="radio"/> 1XJ	
Anthracite birch interior package	<input type="checkbox"/> 5MB/PH6	38
Heated multifunction steering wheel in anthracite birch	<input type="radio"/> 1XE	
Natural olive interior package	<input type="checkbox"/> 5TF/PH5	38
Yachting Mahogany interior package	<input type="radio"/> 5ML/PH8	
<b>Exclusive</b>		
Heated multifunction steering wheel in Yachting Mahogany	<input type="radio"/> 2ZU	
<b>Exclusive</b>		

For further options and more information about the equipment listed above, please refer to the main Cayenne catalogue, the latest Cayenne price list or our website at [www.porsche.com](http://www.porsche.com) where you will also find the Porsche Car Configurator.

extra-cost option     no-cost option     standard equipment

<sup>1)</sup> Colour and grain may vary.

<sup>2)</sup> May be incompatible with some copy-protected CDs/DVDs.

<sup>3)</sup> For information on compatibility with the latest iPod® and iPhone® models, please contact your Porsche Centre.

<sup>4)</sup> Reduced luggage compartment volume due to subwoofer beneath loadspace floor.

<sup>5)</sup> For information on compatible mobile phones, please visit [www.porsche.com](http://www.porsche.com) or contact your Porsche Centre.

<sup>6)</sup> Mobile phone preparation: telephone module or telephone module with cordless keypad handset in HFP mode. Using a mobile phone inside the vehicle may expose occupants to increased levels of electromagnetic radiation. The use of the telephone module for PCM via Bluetooth® SAP connection or with inserted SIM card helps to prevent exposure to this radiation as only the car's external aerial is used.

Option	I no.	Page
<b>Audio and communication.</b>		
CD/DVD autochanger (6-disc) <sup>2)</sup>	<input type="radio"/> 7D7	
Universal audio interface (AUX, USB, e.g. for iPod®) <sup>3)</sup> with cover art	<input type="radio"/> UF1	
Burmester® High-End Surround Sound System <sup>4)</sup>	<input type="radio"/> 9VJ	24, 39
Mobile phone preparation <sup>5), 6)</sup>	<input type="radio"/> 9W5	
Telephone module <sup>5), 6)</sup>	<input type="radio"/> 9W1	
Telephone module with cordless keypad handset <sup>5), 6)</sup>	<input type="radio"/> 9ZP	
Digital radio	<input type="radio"/> QU0	
Online services	<input type="radio"/> UN1	
TV tuner <sup>7)</sup>	<input type="radio"/> QV1	
Wireless Internet access <sup>8)</sup>	<input type="radio"/> AXZ	
<b>Exclusive</b>		
Voice control	<input type="radio"/> QH1	
Electronic logbook	<input type="radio"/> 9NY	
Porsche Rear Seat Entertainment	<input type="radio"/> AEC	39
<b>Exclusive</b>		

#### Factory collection.

Factory collection Cayenne  S9Y/SZ8

Burmester® High-End Surround Sound System<sup>4)</sup>

Porsche Rear Seat Entertainment

<sup>7)</sup> Suitable for receiving analogue and digital TV signals (DVB-T in MPEG-2 standard) where available.

<sup>8)</sup> Wireless Internet access and your terminal must be initially configured in accordance with the instructions in your operating manual.



**Summary.**

At this point, it would be tempting for us to say we've achieved our goal of creating a higher authority in the sporty and luxury SUV segment.

But we've always taken a different approach: never stopping, always taking things one step further and always striving to achieve more.

And, let's be honest, isn't that what drives us all?

The new Cayenne Turbo S.



**The facts alone are enough  
to send excitement levels soaring.  
Your Cayenne Turbo S: highlights as standard.**

#### Exterior.

- Bi-Xenon main headlights with Porsche Dynamic Light System (PDLS)
- Air intake grille including slats with high-gloss black finish
- Exterior mirror lower trim with high-gloss black finish
- Automatically dimming exterior and interior mirrors
- Wheel arch extensions in exterior colour
- Roof spoiler separation edge in exterior colour
- Chrome-plated 'Cayenne turbo S' logo on tailgate
- Twin dual-tube sports tailpipes in aluminium with high-gloss finish

#### Engine, transmission and chassis.

- Up-rated 4.8-litre twin-turbo V8 engine generating 405 kW (550 hp) and 750 Nm of torque
- 8-speed Tiptronic S with auto start/stop function
- Power steering Plus
- Air suspension system with self-levelling, ride-height control and Porsche Active Suspension Management (PASM)
- Porsche Dynamic Chassis Control (PDCC)
- Porsche Torque Vectoring Plus (PTV Plus)
- 21-inch 911 Turbo II wheels in black (high-gloss) featuring wheel centres with full-colour Porsche Crest (exclusive to Cayenne Turbo S)

#### Interior.

- Leather interior in new two-tone concept with two exclusive colour combinations: Black/Luxor Beige and Black/Carrera Red
- Adaptive sports seats with comfort memory package (18-way)
- Seat heating (front and rear)
- Porsche Crest on head restraints (front and outer rear seats)
- Rooflining and sun visors finished in Alcantara
- Carbon interior package
- Tiptronic S gear selector with carbon trim
- SportDesign steering wheel with gearshift paddles
- Five round instruments with 'turbo S' logo on rev counter
- Sport Chrono Package with timer at centre of dashboard
- Porsche Communication Management (PCM) with navigation module<sup>1)</sup>
- BOSE® Surround Sound System<sup>2)</sup>
- Door-sill guards in stainless steel with 'turbo S' logo

For fuel consumption, CO<sub>2</sub> emissions and efficiency class data, please refer to page 44.

<sup>1)</sup> May be incompatible with some copy-protected CDs/DVDs.

<sup>2)</sup> Reduced luggage compartment volume due to subwoofer beneath loadspace floor.

**Technical data: Cayenne Turbo S.**

Engine.	
Cylinders	8
Displacement	4,806 cm <sup>3</sup>
Max. power (DIN) at rpm	405 kW (550 hp) 6,000
Max. torque at rpm	750 Nm 2,250–4,500
Compression ratio	10.5:1

Chassis.	
Front axle	Extra-large format double wishbone suspension, fully independent
Rear axle	Multi-link suspension, fully independent
Steering	Power-assisted, hydraulic
Brakes	6-piston monobloc aluminium fixed calipers at front, 4-piston monobloc aluminium brakes at rear, ABS
Wheels	10J x 21 ET 50
Tyres	295/35 R21

Performance.	
Top speed	283 km/h
0–100 km/h	4.5 secs
Overtaking acceleration (automatic transmission) 80–120 km/h	2.9 secs

Transmission.	
Layout	Porsche Traction Management (PTM): active all-wheel drive with electronically variable, map-controlled multi-plate clutch, automatic brake differential (ABD) and anti-slip regulation (ASR)
8-speed Tiptronic S	Standard
Lockable differentials (standard)	Electronically controlled multi-plate clutch, variable centre differential

Fuel consumption/emissions/efficiency class. <sup>4)</sup>	
Fuel grade	Super Plus
Urban in l/100 km	15.8
Extra urban in l/100 km	8.4
Combined in l/100 km	11.5
CO <sub>2</sub> emissions in g/km	270
Emissions standard	EU 5
Efficiency class (Germany/Switzerland) <sup>5)</sup>	F/G

Unladen weight.	
DIN	2,215 kg
EC <sup>2)</sup>	2,290 kg
Permissible gross weight	2,880 kg
Max. payload	665 kg

Off-road capability.	
High Level II	273 mm
High Level I	243 mm
Normal Level	215 mm
Low Level I	193 mm
Low Level II	183 mm
Loading Level	163 mm
Wading depth	
Normal Level	500 mm
High level II	555 mm
Approach angle <sup>3)</sup>	26.0°
	air suspension
Departure angle <sup>3)</sup>	24.5°
	air suspension
Ramp breakover angle <sup>3)</sup>	20.0°
	air suspension

Dimensions.	
Length	4,846 mm
Width (incl. mirrors)	1,954 mm (2,155 mm)
Height	1,702 mm
Wheelbase	2,895 mm
Luggage compartment volume (VDA), with rear seats folded	670 litres/1,705 litres/1,780 litres <sup>4)</sup>
Tank capacity/reserve	100 litres/15 litres

<sup>1)</sup> The data presented here was recorded using the Euro 5 test procedure (715/2007/EC, 692/2008/EC, 566/2011/EC and ECE-R 101) and the NEDC (New European Driving Cycle). The respective figures were not recorded on individual vehicles and do not constitute part of the offer. This data is provided solely for the purposes of comparison between the respective models. Fuel consumption was recorded on vehicles with standard specification. Optional equipment may affect fuel consumption and vehicle performance. Fuel consumption and CO<sub>2</sub> emissions are not only determined by a vehicle's fuel efficiency, but also by the driving style and other factors irrespective of vehicle specification. All current petrol engines from Porsche are compatible with a fuel ethanol content of up to 10%. For more information on individual models, please contact your Porsche Centre.

<sup>2)</sup> The unladen weight (EC) complies with the relevant EC Directives and is valid for standard specification vehicles only. Some items of optional equipment can increase this weight. The figure specified above includes 68 kg representing the driver and 7 kg for luggage.

<sup>3)</sup> At DIN unladen weight, ground clearance at axle centre, Cayenne Turbo S with air suspension.

<sup>4)</sup> In conjunction with comfort memory package.

<sup>5)</sup> Only applicable in the countries specified.



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 in respect of construction, features, design, performance, dimensions, weight, fuel consumption and running costs is correct at the time of going to print (08/12). Porsche reserves the right to alter specifications and other product information without prior notice. Colours may differ from those illustrated. Errors and omissions excepted.

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