



PORSCHE



## The new Cayenne Diesel

# The new Cayenne Diesel

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**Concept**





The new Cayenne Diesel: responsive performance, remarkable efficiency, and sophisticated comfort.

Did you expect anything less from a diesel-powered, turbocharged Porsche?



PORSCHE  
*Cayenne*

S VM 7200





## Intelligent Performance meets rugged utility.

When Porsche first introduced the Cayenne a decade ago, few people outside the company understood why Porsche would risk its reputation as one of the world's most respected sports car makers by building a four-door, all-wheel-drive SUV. It seemed like a complete departure from the script. Hadn't Porsche, in sports cars such as the 911 and Boxster, perfected the formula for uncompromised driving precision? Hadn't Porsche for decades used the racetrack as its proving ground?

Then came the first reports from those who had driven the Cayenne. What astonished the skeptics was this: The acceleration, braking, steering, and efficiency of a Porsche sports car had been infused into a rugged SUV. It seemed impossible that such

performance could be achieved by a vehicle of the Cayenne's proportions. Yet there it was—Porsche standards of excellence, delivered not just on paper, but on pavement. And truth be told, on gravel, sand, and snow as well.

So it should come as no surprise that the Cayenne is the first diesel-powered Porsche. This is, after all, a Porsche that has never been afraid to go where no Porsche has gone before. And look at all that it brings with it: Performance? Cayenne Diesel sprints to 60 mph in just 7.2 seconds. Top track speed is 135 mph. Efficiency? With an estimated best-in-class combined fuel consumption, the Cayenne Diesel has a range of up to 740 miles.\* Utility? The robust torque of its turbo diesel engine helps the Cayenne Diesel offer best-in-class towing.

\*Estimate based on Porsche testing. The Environmental Protection Agency has not tested the 2013 Porsche Cayenne Diesel. Your mileage and range may vary.



## The new Cayenne Diesel

It seems, at first, out of character.  
A Porsche powered by a diesel?  
Allow us to explain.



## Different fuel. Same spirit.

This is the Porsche Cayenne, the vehicle that proved that there was more than one way to interpret Intelligent Performance and efficiency—the core characteristics of Porsche engineering. And this is no ordinary diesel. This is a Porsche 3.0-liter V6 turbo diesel engine. It's a technological marvel, able to take its unique fuel source and transform it into clean, efficient, and incredibly torque-rich power.

The addition of the Cayenne Diesel to the model line means there's a Cayenne to fit every performance need, from diesel, to naturally aspirated V6 and V8, to turbocharged V8, to gasoline, and parallel full hybrid. That remarkable variety is merely further validation that, in the Cayenne, Porsche engineers have once again created a foundation

for performance ingenious enough to evolve as new ideas, new materials, and new technologies emerge.

Diesel power, of course, is not itself a new idea. The durability, strength, and stamina of diesel engines are legendary. What is new is the degree of refinement that Porsche has brought to it, making a new 3.0-liter turbo diesel V6 that is far advanced from what many people perceive—especially in terms of its acceleration, clean emissions, and quiet-running operation. Add to that the Porsche focus on high performance, and you have a Cayenne Diesel that brings all the advantages inherent in diesel power together with all the driving dynamics synonymous with the Porsche name.





## Performance

Intelligent Performance. It's a perspective that comes naturally to a company that always followed its own path, the one

less traveled. The new Cayenne Diesel is but the latest result of this independent spirit, and its rewards await you.



**Diesel and thrilling are no longer mutually exclusive.**



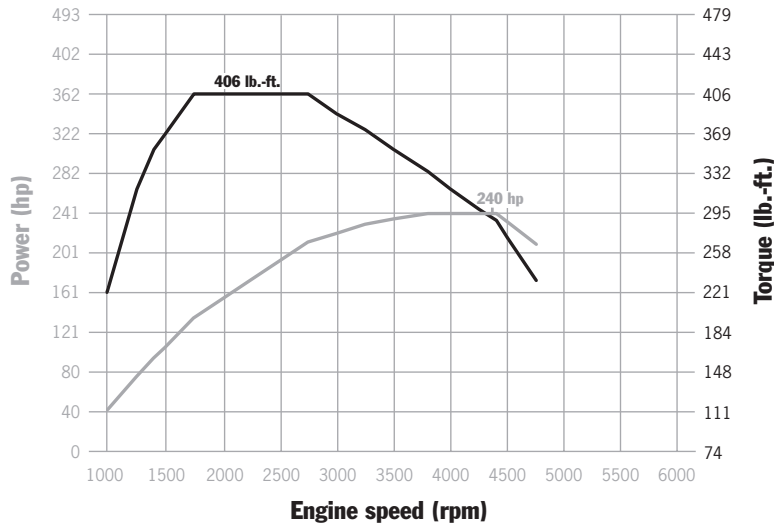
- 1. 3.0-liter V6 turbo diesel engine**
- 2. Oxidation Catalytic Converter**
- 3. Diesel Particulate Filter**
- 4. Reduction Catalytic Converter**
- 5. Diesel exhaust fluid tank**

# A diesel for the 21st century. A turbo for the 22nd.

## Engine technology.

Utilizing innovative technologies, the Cayenne Diesel engine displays outstanding performance with 240 horsepower and 406 lb.-ft. of torque—another example of intelligent technology.

Achieving Porsche levels of power and efficiency from a diesel required innovation in two key areas: Direct Fuel Injection (DFI) and turbocharging. The result is a fuel-efficient engine that runs with quiet smoothness as it delivers more torque at a lower rpm.



Power output and torque chart for Cayenne Diesel V6





### **Direct Fuel Injection (common rail injection system)**

In a diesel engine, how the air mixes with the fuel is critical to its combustion. Unlike gasoline engines, which use a spark plug to ignite the air/fuel mixture, diesel engines ignite their fuel on contact with hot, highly compressed air. The Cayenne Diesel uses an advanced Direct Fuel Injection (DFI) system technology called common rail direct injection. The fuel is injected at extremely high pressure so as to help distribute the air/fuel mixture for greater performance. And absent is the

knocking noise typical of the diesels of the past. Knock is caused by abrupt combustion. In the Cayenne Diesel, the combustion is smooth and quiet, thanks to an innovative injector design that atomizes the diesel fuel when injected into the combustion chamber.

### **Preglow System**

The Cayenne Diesel won't make you wait before it starts when cold. With its fast-start preglow system, the glow plugs reach 1832° F within two seconds, for reliable starting, even at low temperatures.

### **Variable Turbine Geometry**

The turbocharger in the Cayenne Diesel features Variable Turbine Geometry (VTG), which significantly increases the power and torque. The way it works is remarkable: The vanes of the turbine can adjust their angle electronically. To achieve optimal performance, the vanes that guide exhaust gases flowing from the engine automatically alter their angle depending on how fast the turbine is spinning and how much exhaust air is flowing. As a result, the turbocharger “resizes” itself to optimize boost pressure at all engine speeds. This reduces any turbo lag.

### **Air-Intake Innovations**

To ensure that air mixes fully with the fuel for optimal efficiency, swirl flaps in the intake ports of the cylinders change the angle momentum of the intake air as it “swirls” into each cylinder.

# A cleaner diesel.

## Exhaust technologies.

From the moment you start your Cayenne Diesel, innovative features intelligently apply clean diesel technologies.

As the exhaust gases exit the combustion chamber, they will travel through four separate processes—Exhaust Gas Recirculation, which reduces the formation of nitrogen oxides; the Oxidation Catalytic Converter, which converts pollutants such as carbon hydrates into less harmful substances; the Diesel Particulate Filter, which traps and eliminates the majority of particulate; and the Reduction Catalytic Converter, which converts the remaining nitrogen oxides to nitrogen and oxygen utilizing the AdBlue® agent.

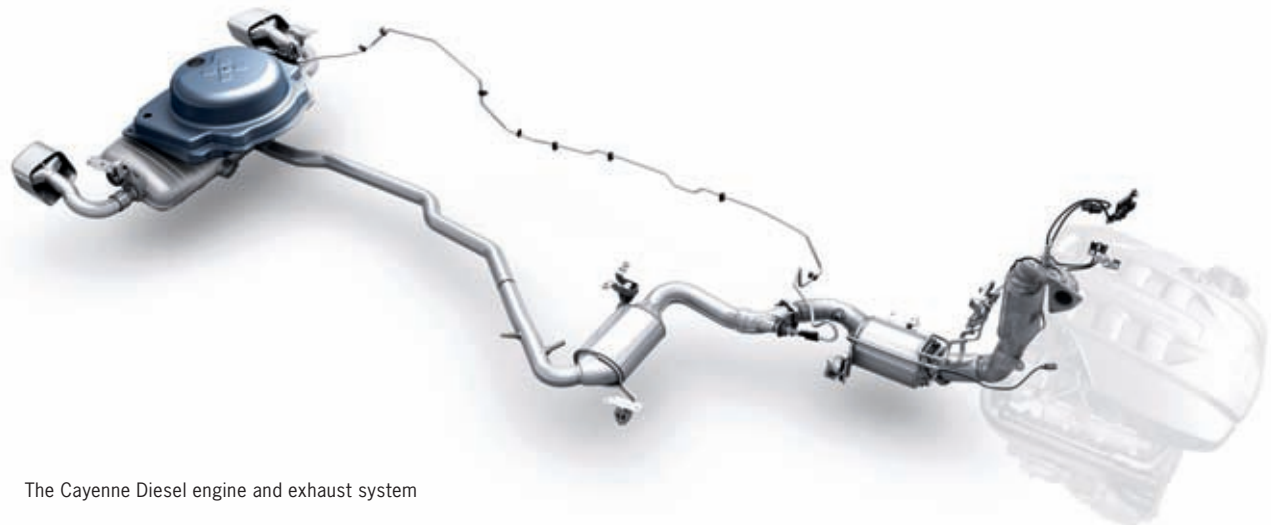
These processes help to ensure the reduction of harmful pollutants into the environment and make the Cayenne Diesel compliant with U.S. emissions standards.



Location of AdBlue® tank



SCR system



The Cayenne Diesel engine and exhaust system



# A shift in power. Empowering the driver.

## Eight-speed Tiptronic S.

The shift of gears. Whether the transfer of power takes place automatically or it's triggered directly by the driver, there is no single moment in the act of driving a performance machine quite like it. And if that performance machine is a Cayenne Diesel, the moment is exquisite—thanks to an 8-speed Tiptronic S transmission. The secret is its particularly wide ratio spread. First gear is designed for optimal acceleration when pulling away and greater performance when tackling ascents and towing loads in off-road terrain. Top track speed is reached in 7th gear. remaining upper gear is used to lower the revs at high speed. On the highway in particular, driving at low revs helps to improve fuel economy and provide a comfortable ride inside the vehicle.

In automatic mode, the driver can influence gearshifts on the Tiptronic S

by using the throttle and brakes alone. Tiptronic S automatically adapts the gearshift points for performance driving. Or if a more defensive driving style is detected, the system selects a gearshift point that offers maximum fuel economy. Prefer to actively shift gears? With Tiptronic S, the standard sports steering wheel has two ergonomic switches for manual gear changes.

### Sport Button

The driver of a Cayenne Diesel can select two modes of performance: "Normal" and "Sport." Pressing the Sport button not only influences the accelerator pedal response and alters the Tiptronic S shifting points, but it enhances the response of the suspension and the optional Porsche Active Suspension Management (PASM) for a sportier driving feel.



# A firm grip. A steady hand.

## Traction and suspension.

### **Porsche Traction Management**

The Cayenne Diesel features a permanent all-wheel-drive system. During normal driving, it splits torque 60 percent to the rear wheels and 40 percent to the front. If one of the wheels is about

to lose grip, the self-locking center differential transmits the torque to the axle offering the highest level of traction.

With the help of available Porsche Traction Management (PTM), the

Cayenne Diesel can also vary the distribution of engine torque to the rear wheels to help enhance steering precision and driving dynamics. PTM also helps Cayenne Diesel cope with off-road scenarios. Simply move the

main off-road control on the center console forward or backward to select one of up to three off-road modes.

### **Rear Axle**

The rear axle features a multi-link suspension design that minimizes dive and squat under acceleration and braking, improves mid-corner stability, and compensates for sudden load transfer. In short: It enables a more stable drive. It also copes well with high-capacity towing and carrying loads that are possible with the Cayenne Diesel. In addition, the suspension struts are angled, which allows not only for longer suspension travel, but also a deeper, wider cargo area that's easier to load.





### **Porsche Active Suspension Management**

Optional on Cayenne Diesel, Porsche Active Suspension Management (PASM) is an electronic damping control system. Choose any of three setup modes—“Comfort,” “Normal,” and “Sport”—and whichever one you select, PASM monitors the vehicle’s body movement and modifies the damping force on each individual wheel in accordance with the selected mode. PASM remains active at all times. It automatically adapts to the prevailing driving conditions, enabling greater car control and improving comfort and safety.

### **Air Suspension**

An air suspension system is optional on the Cayenne Diesel. Featuring driver-selectable, self-leveling ride-height control and PASM, it helps maintain

consistent ground clearance while it enhances driving dynamics and comfort.

### **Power Steering Plus**

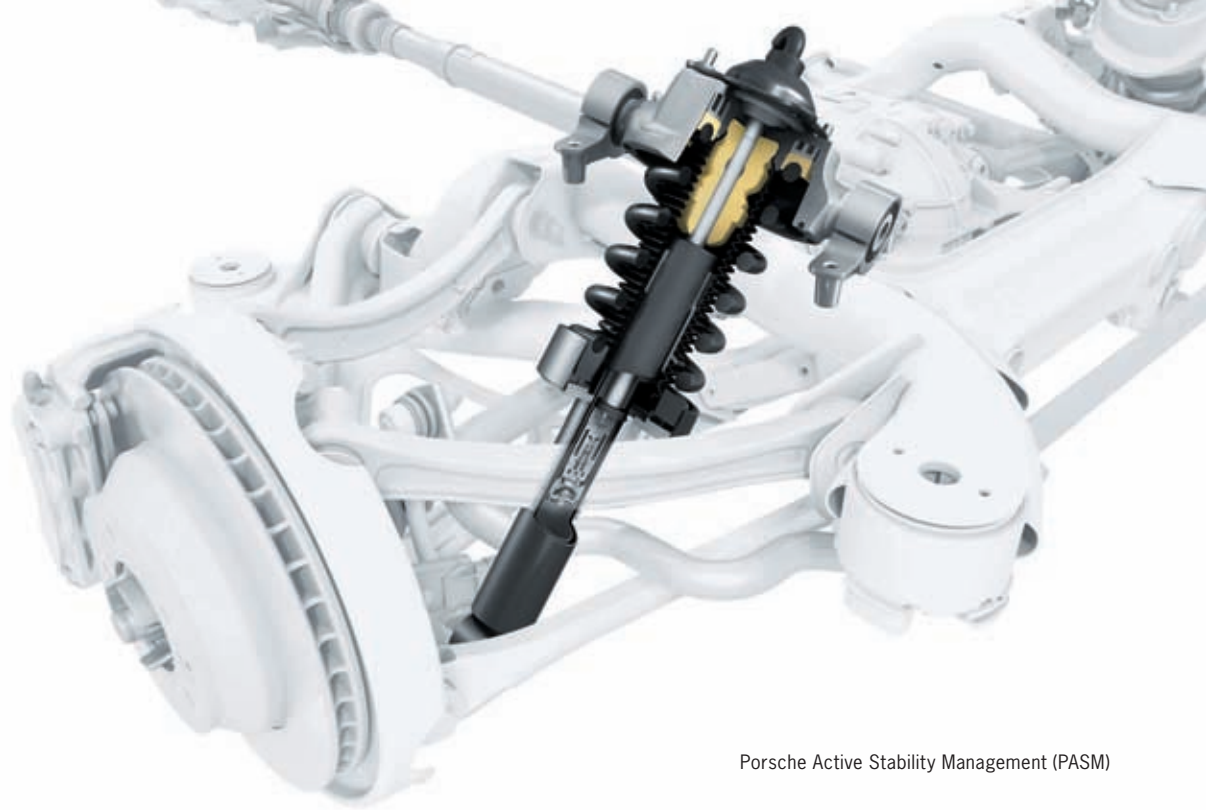
Power Steering Plus is a speed-sensitive power-steering system that is optional on the Cayenne Diesel. At higher speeds, the steering becomes firmer,

while driver comfort is maintained. At lower speeds, it enables easy maneuverability and parking.

### **Porsche Hill Control**

Standard on the Cayenne Diesel, Porsche Hill Control (PHC) provides downhill assistance by maintaining a

constant rate of speed on extreme downhill gradients. It is activated via a switch on the center console. The speed can be set to between 2 and 19 mph.



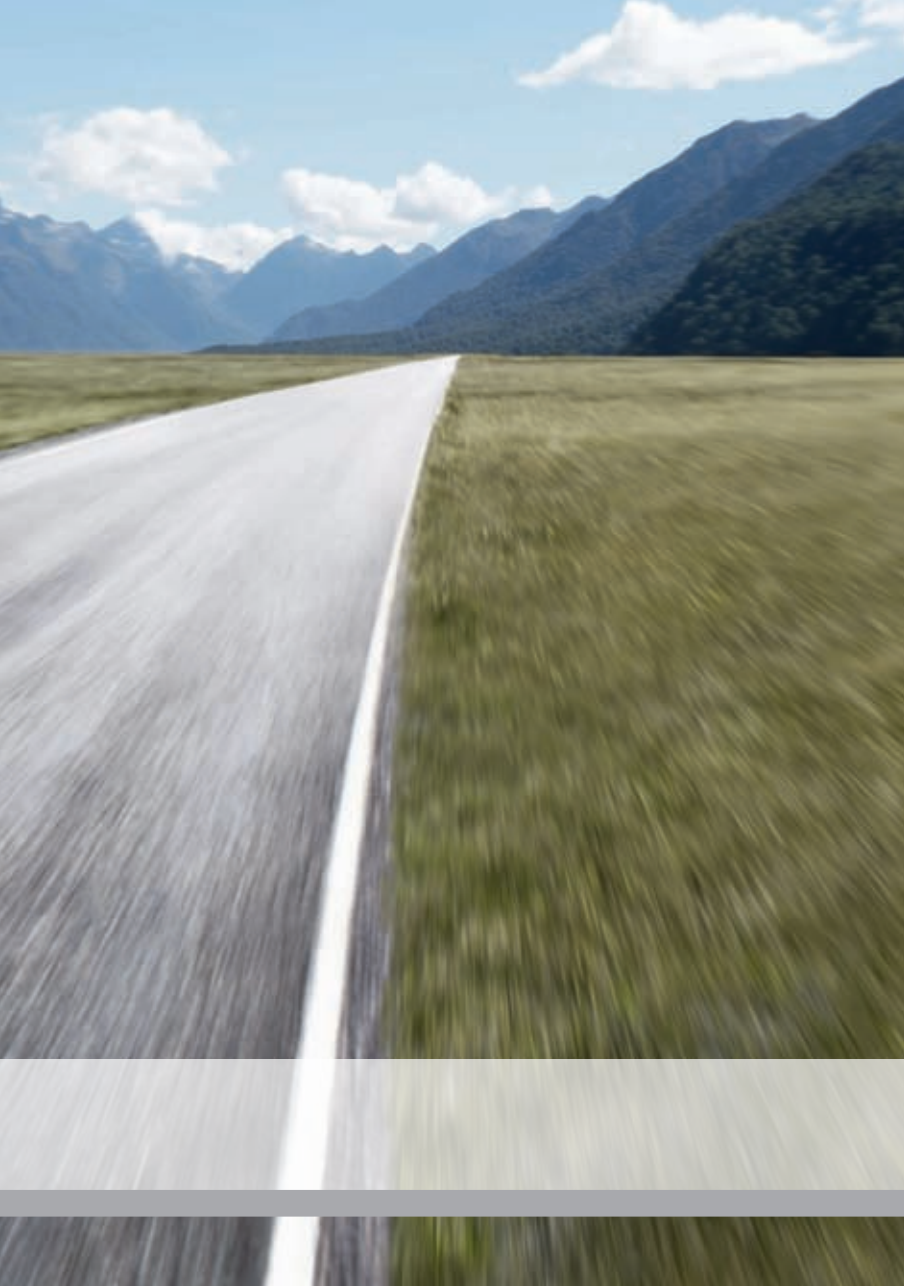
Porsche Active Stability Management (PASM)



## Safety

Take a look at the list of safety features that come standard on the new Cayenne Diesel. It's evident from the length and

breadth just how high Porsche places your safety and that of your passengers among its engineering priorities.



## The strength to withstand. The intelligence to steer clear.

### **Passive Safety**

The unibody of the Cayenne chassis is a safety cage structure made from high-tech steels. In the event of an accident, a system of side- and cross-members at the front of the Cayenne helps to channel impact energy in a predetermined manner. The passenger cabin is protected by hot-formed super high-strength steel reinforcements, including side intrusion beams in each door.

Front airbags for driver and front passenger are augmented by Porsche Side Impact Protection (POSIP) and a driver knee airbag. POSIP is comprised of a side airbag in each front seat, curtain-type airbags on each side of the roof, offering head protection for both rows of seats, and side impact protection elements in each door. Side airbags at the rear are

standard. In the event that the vehicle were to overturn, a rollover detection system provides additional protection. Using sensor-acquired data, it enables early deployment of the curtain airbags, and triggers the seat-belt pretensioners.

### **Active Safety**

Porsche has always believed in the brakes' ability to help you avoid an accident in the first place. The Anti-lock Brake System (ABS) on the Cayenne Diesel uses six-piston, monobloc aluminum brake calipers at the front and four-piston calipers at the rear to grip internally vented discs. The optional Porsche Ceramic Composite Brakes (PCCB) system features carbon-fiber compound discs resistant to intense heat, its stopping power proven in the extreme conditions of the racetrack.





# Comfort

Settle into the driver seat and you sense the readiness to perform.



## The Porsche mindset in leather and wood.

Five round gauges—a grouping familiar to many Porsche drivers—form the instrument cluster. In front of you, the three-spoke multifunction Smooth-Finish Leather steering wheel and steering column offer manual height and reach adjustment. A three-spoke sport steering wheel with shift paddles is available as an option, as is steering wheel heating. In the instrument cluster, a high-resolution multifunction 4.8-inch TFT color screen displays information from the onboard computer or maps from the available navigation system.

You have numerous choices in seating. The 8-way power front seats with driver memory are standard. Optional 14-way power seats (front) with memory offer electric adjustment of the front-seat positions (8-way), lumbar support, seat cushion length, and steering column. And with higher, more contoured, and

adjustable side bolsters, the optional 18-way Adaptive Sport Seats with memory take things to a whole new level.

All seats are available with seat heating, either just at the front or both front and rear. For even greater occupant comfort, the front seats can be equipped with seat ventilation (requires seat heating and either 14-way power seats or 18-way Adaptive Sport Seats with memory package).

The backrests of the rear seats are manually adjustable and provide a 40/20/40 split-folding feature. This allows for increased storage capacity of 62.9 cubic feet.

# Where does a 360-degree sound experience take you?

## Back to the point.

### CDR Audio System

Standard for the Cayenne Diesel is the CDR audio system, which features a 7-inch color touchscreen display, enabling you to navigate and select the main menus and functions with ease and efficiency.

The integrated CD radio, featuring an FM dual tuner, 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.

### Porsche Communication Management

The optional Porsche Communication Management (PCM) is the central control system for all information and communication, and includes the navigation module. PCM functions can be activated via a 7-inch touchscreen, or you can use the rotary push-button control.

### SiriusXM® Radio Receiver

The optional SiriusXM Satellite Radio® provides over 130 music, sports, news, talk, and comedy channels. To keep you well-informed, SiriusXM® offers sports and stocks, along with optional NavTraffic® and NavWeather® services.

### HD Radio® Receiver

An optional HD Radio® receiver provides access to all of your favorite FM stations plus a broad range of new digital programming. HD Radio® also includes advanced audio and data features that enhance your listening experience.



SiriusXM Satellite Radio®

SiriusXM Satellite Radio® requires a subscription, sold separately after 3-month trial included with vehicle purchase or lease. If you decide to continue your SiriusXM® service at the end of your subscription, service will automatically renew and bill until you call SiriusXM® at 1-866-635-2349 to cancel. See SiriusXM® Customer Agreement for complete terms at [www.siriusxm.com](http://www.siriusxm.com). Satellite service available only to those at least 18 and older in the 48 contiguous United States and D.C. Sirius, XM, and all related marks and logos are trademarks of SiriusXM Satellite Radio® Inc.



### **Bluetooth® Hands-Free**

With a mobile phone that supports the Hands-Free Profile (HFP), you can use the CDR audio system or PCM as a hands-free system. As a Bluetooth® solution, your handset can be connected without leaving your pocket. The basic phone functions are accessible via the CDR or PCM systems.

### **Bose® Surround Sound System**

Custom-engineered for the Porsche Cayenne to provide a 360-degree soundstage, the Bose® Surround Sound System features a total of 14 loudspeakers (including active subwoofer and centerfill speaker) driven by a 585-watt 9-channel amplifier.

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

Based in Berlin, Burmester® is one of the world's most respected premium audio manufacturers. The

optional High-End Surround Sound System from Burmester® features a 16-channel amplifier with a total output of more than 1,000 watts.

### **Electronic Logbook**

This option enables PCM to automatically log mileage, route distance, date, time, starting location, and destination for every trip. Data can be downloaded to a USB device and evaluated on your home PC using the software supplied.

### **Voice-Control System**

This optional system puts whole-word recognition at your command. Audio prompts make voice inputs even simpler. You can also browse through lists by voice command.



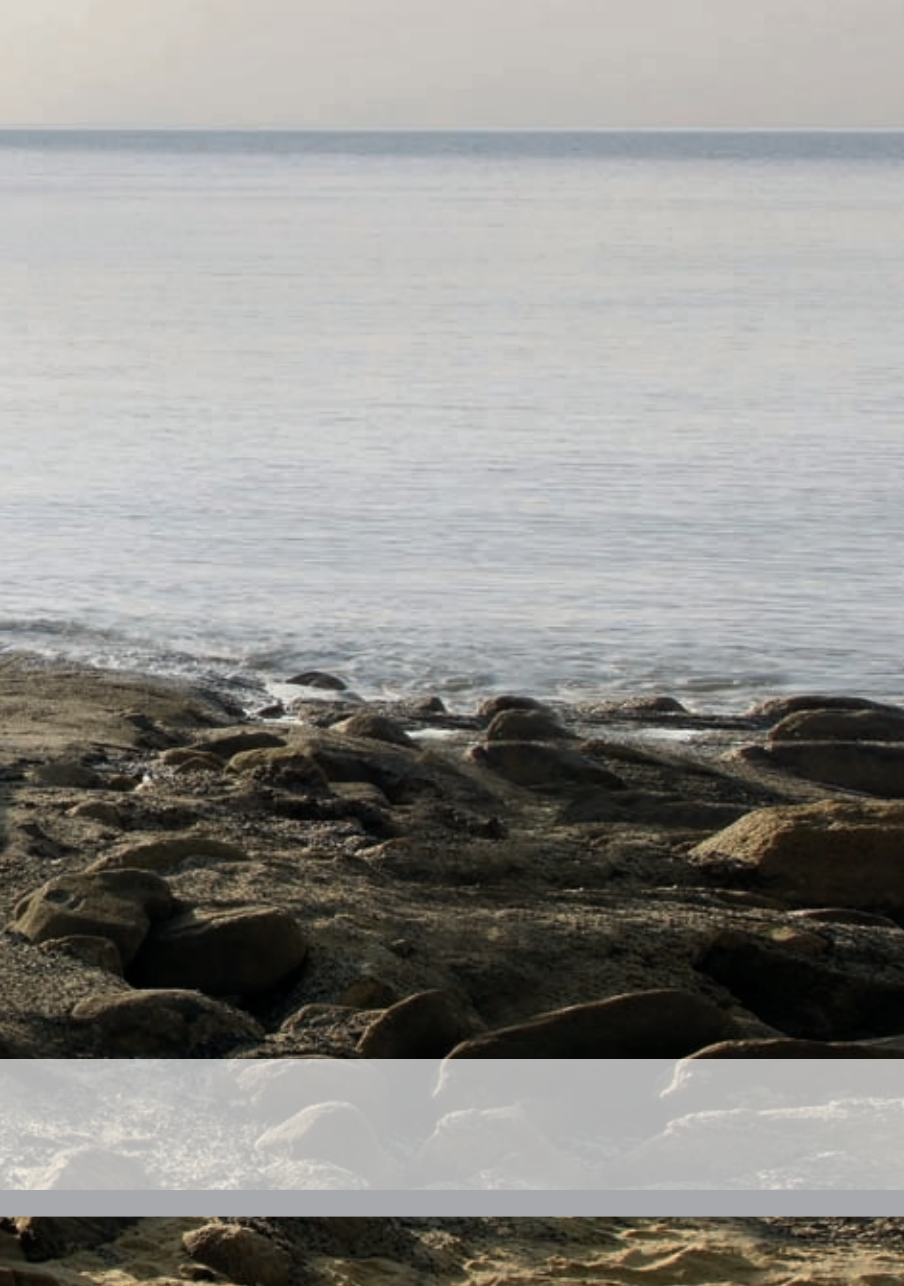
Porsche Communication Management (PCM) system



## Personalization

Create a Cayenne that meets your needs. Here are just a few features that

help to transform your Cayenne into exactly the travel companion you need.



## Equip it for your life.

### **Roof Transport System**

Even when the luggage compartment is completely full, the Cayenne has space for more. In conjunction with the optional roof rails, Cayenne can be equipped with an optional set of lockable transverse roof bars for all the usual load-carrying attachments from Porsche. The load-bearing parts are made from aluminum and enable a maximum roof load of 165 pounds. Load-carrying attachments are available from Porsche Tequipment.

### **Towing**

The Cayenne is quite simply the most versatile vehicle we have ever built. This includes the capability of being used as a tow vehicle. An optional trailer coupling without tow ball is available.

It accommodates a maximum braked trailer weight of 7,716 pounds, and a maximum tongue weight of 617 pounds. With its exceptional towing capacity, the Cayenne takes you down the road as perhaps no Porsche ever before.

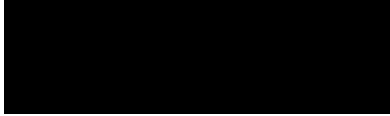
### **Porsche Child Seats**

Available from Porsche Tequipment, Porsche child seats have been specially tested and approved for use in Porsche vehicles to offer comfort and safety for passengers up to 12 years of age. Porsche child seats comply with the latest safety standards, and all fabrics are breathable, kind to the skin, and easy to clean. The covers can be removed and are washable.

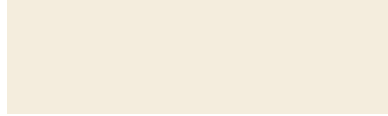


**Solid exterior colors.**

**Metallic exterior colors.**



Black



Classic Silver Metallic



Dark Blue Metallic



White



Umber Metallic



Meteor Grey Metallic



Jet Green Metallic



Auburn Metallic



Jet Black Metallic

## Wheels.<sup>1, 2, 3</sup>



18-inch Cayenne wheel (standard)



18-inch Cayenne S III wheel



19-inch Cayenne Turbo wheel



19-inch Cayenne Design II wheel



20-inch Cayenne SportDesign II wheel



20-inch RS Spyder Design wheel



21-inch 911 Turbo II wheel (forged)



21-inch Cayenne SportEdition wheel

<sup>1</sup>18–20-inch wheels are equipped with all-season tires. Summer performance tires are available as a no-cost option.

<sup>2</sup>21-inch wheels are equipped with summer performance tires.

<sup>3</sup>Winter wheel sets are available through Porsche Equipment in selected sizes and wheel designs.









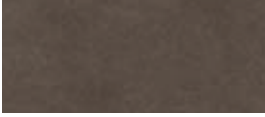
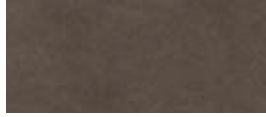


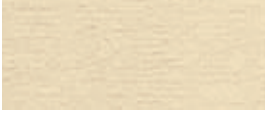







## Interior colors.

	Black	Platinum Grey	Luxor Beige	Umber	Black/Titanium Blue
	Standard interior Leather interior	Standard interior Leather interior	Standard interior Leather interior	Leather interior	Two-tone leather interior
Upper dash/upper door					
Seats/lower dash/ lower door/stitching					
Roof liner					
Carpet <sup>1</sup>					
Floor mats					

<sup>1</sup>Carpet in loadspace area in darker color.



Interior packages.

Umber/Cream	Umber/Light Tartufo	Espresso	Espresso/Cognac
Two-tone leather interior	Two-tone leather interior	Natural Leather interior	Two-tone Natural Leather interior
			
			
			
			
			



Monochrome Black High-Gloss (Standard)



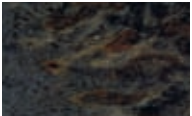
Yachting Mahogany (wood)



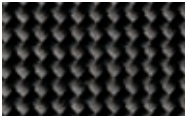
Walnut (wood)



Brushed Aluminum



Anthracite Birch (wood)



Carbon Fiber



Natural Olive (wood)

# A few indulgences that increase your driving pleasure.

Introducing the Porsche Option Packages: our most popular options, grouped to offer you more Porsche, more efficiently than ever.

## Option Package

### Convenience Package

- Bi-Xenon™ headlights with Porsche Dynamic Light System (PDLS)
- Seat heating (front)
- Auto-dimming exterior and interior mirrors
- Driver memory package
- Porsche Communication Management (PCM) with navigation module
- Moonroof

### Premium Package

Includes all of the Convenience Package and adds:

- Power Steering Plus
- Porsche Active Suspension Management (PASM)
- 14-way power seats (front) with memory package
- ParkAssist (front and rear)
- Heated three-spoke multifunction steering wheel

## Option Package

### Premium Package Plus

Includes all of the Premium Package and adds:

- Lane Change Assist (LCA)
- Rearview camera
- Power sunscreen for rear side windows
- Light comfort package
- Seat heating (rear)
- Seat ventilation (front)

### Bose® Audio Package

- Bose® Surround Sound System
- 6-disc CD/DVD changer
- SiriusXM Satellite Radio®

The vehicles illustrated in the chapter on personalization may include additional options not featured in this catalog. For information on all options available, please consult your Authorized Porsche dealer.

# Individual options.

## Product

### Wheels.

- 18-inch Cayenne wheel
- 18-inch Cayenne S III wheel
- 19-inch Cayenne Turbo wheel
- 19-inch Cayenne Design II wheel
- 20-inch RS Spyder Design wheel
- 20-inch Cayenne SportDesign II wheel
- 21-inch 911 Turbo II wheel with wheel arch extensions
- 21-inch Cayenne SportEdition wheel
- 21-inch Cayenne SportEdition wheel (only in exterior color)
- 21-inch Cayenne SportEdition wheel painted black, with wheel arch extensions
- Wheel center caps with colored Porsche Crest



21-inch Cayenne SportEdition wheel painted black, with wheel arch extensions



21-inch 911 Turbo II wheel with colored Porsche Crest

extra-cost option     standard equipment





Roof Transport System in black



Running boards

## Product

### Exterior.

Metallic paint	<input type="radio"/>
Color to sample	<input type="radio"/>
Running boards	<input type="radio"/>
Stainless steel skid plate (front)	<input type="radio"/>
Stainless steel skid plates (front and rear)	<input type="radio"/>
Thermally and noise-insulated laminated glass	<input type="radio"/>
Electric slide/tilt glass moonroof	<input type="radio"/>
Roof rails in black	<input type="radio"/>
Roof rails in Brushed Aluminum	<input type="radio"/>
Roof Transport System in black	<input type="radio"/>
Roof Transport System in Brushed Aluminum	<input type="radio"/>
Panoramic roof system	<input type="radio"/>
Monochrome black exterior package (high-gloss)	<input type="radio"/>
Trailer coupling without tow ball	<input type="radio"/>
ParkAssist (front and rear)	<input type="radio"/>
Rearview camera with ParkAssist (front and rear)	<input type="radio"/>
Bi-Xenon™ headlights including Porsche Dynamic Light System (PDLS)	<input type="radio"/>
Bi-Xenon™ headlights in black including Porsche Dynamic Light System (PDLS)	<input type="radio"/>
Porsche Entry & Drive	<input type="radio"/>

## Product

### Engine, transmission, and chassis.

- 8-speed Tiptronic S
- Power Steering Plus
- Porsche Active Suspension Management (PASM)
- Air suspension with Porsche Active Suspension Management (PASM)
- Porsche Ceramic Composite Brakes (PCCB)
- Off-road underbody protection

extra-cost option     standard equipment

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Cayenne Diesel standard brake



Porsche Ceramic Composite Brake (PCCB)

## Product

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### Interior/Comfort.

Seat heating (front)	<input type="radio"/>
Seat heating (front and rear)	<input type="radio"/>
Seat ventilation (front)	<input type="radio"/>
Heated three-spoke multifunction steering wheel	<input type="radio"/>
Three-spoke sport steering wheel with gearshift paddles	<input type="radio"/>
Lane Change Assist (LCA)	<input type="radio"/>
Adaptive cruise control	<input type="radio"/>
Light comfort package	<input type="radio"/>
14-way power seats (front) with memory package	<input type="radio"/>
Adaptive Sport Seats with memory package (18-way)	<input type="radio"/>
Porsche Crest embossed on head restraints (front)	<input type="radio"/>
Porsche Crest embossed on head restraints (front and rear)	<input type="radio"/>
Soft ruffled leather on seat centers	<input type="radio"/>
Roof liner in Alcantara®	<input type="radio"/>
Outer door-entry guards in stainless steel with model logo (front)	<input type="radio"/>
Power sunscreen for rear side windows	<input type="radio"/>
Smoking package	<input type="radio"/>
Fire extinguisher	<input type="radio"/>
Cargo management system	<input type="radio"/>

## Product

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### Interior/Trims.

Interior package in black (high-gloss)	<input type="radio"/>
Walnut interior package	<input type="radio"/>
Heated three-spoke multifunction steering wheel in Walnut	<input type="radio"/>
Anthracite Birch interior package	<input type="radio"/>
Heated three-spoke multifunction steering wheel in Anthracite Birch	<input type="radio"/>
Natural Olive interior package	<input type="radio"/>
Yachting Mahogany interior package	<input type="radio"/>
Yachting Mahogany three-spoke steering wheel	<input type="radio"/>
Brushed Aluminum interior package	<input type="radio"/>
Tiptronic S gear shifter in Aluminum	<input type="radio"/>
Carbon Fiber interior package	<input type="radio"/>
Heated three-spoke multifunction steering wheel in Carbon Fiber	<input type="radio"/>

The vehicles illustrated in the chapter on personalization may include additional options not featured in this catalog. For information on all options available, please consult your Authorized Porsche dealer.



## Product

### Audio and communication: CDR audio system.

- Bose® Surround Sound System
- Burmester® High-End Surround Sound System
- 6-disc CD changer
- SiriusXM Satellite Radio® receiver

## Product

### Audio and communication: Porsche Communication Management (PCM) system.

- Porsche Communication Management (PCM) with navigation module
- Bose® Surround Sound System
- Burmester® High-End Surround Sound System
- 6-disc CD/DVD changer
- Compass display on dashboard
- SiriusXM Satellite Radio® receiver
- HD Radio® receiver
- SiriusXM Satellite Radio® and HD Radio® receivers
- Porsche Rear Seat Entertainment

### Tourist Delivery.

- Tourist Delivery Cayenne

## Technical data

Cayenne Diesel	
<b>Engine</b>	
Cylinders	6
Displacement	3.0 liters
Max. power (DIN) at rpm	240 hp 3500–4000
Max. torque at rpm	406 lb.-ft. 1750–2500
Compression ratio	16:8
<b>Transmission</b>	
Layout	Permanent all-wheel drive
8-speed Tiptronic S	Standard
<b>Chassis</b>	
Front axle	Fully independent double-wishbone suspension
Rear axle	Fully independent multi-link
Steering	Power-assist, hydraulic
Turning circle	36.6 ft.
Brakes	Six-piston, fixed aluminum monobloc front calipers and four-piston rear calipers; discs internally vented and cross-drilled
Vehicle stability system	Enhanced PSM
Anti-lock Brake System	ABS 8.0
Standard wheels	8.0J x 18
Standard tires	255/55 R18

Cayenne Diesel	
<b>Weights</b>	
Curb weight	4,795 lb.
<b>Performance</b>	
Top track speed mph	135 mph <sup>1</sup>
Acceleration 0–60 mph	7.2 secs
<b>Fuel consumption (estimated)<sup>2</sup></b>	
City (mpg)	20
Highway (mpg)	28
Combined (mpg)	23
<b>Dimensions/off-road capability</b>	
Length	190.8 in.
Width (without door mirrors)	76.3 in.
Height	67.1 in.
Wheelbase	114 in.
Luggage compartment volume	62.9 cu. ft.
Tank capacity (refill volume)	26.4 gal.
Wading depth	7.2 in.
Approach angle	25.5° (steel-sprung suspension)
Departure angle	24.5° (steel-sprung suspension)
Ramp breakover angle	20° (steel-sprung suspension)

<sup>1</sup>When equipped with all-season tires, 130 mph should not be exceeded. Summer performance tires are available as a no-cost option for all wheel designs and sizes.

<sup>2</sup>As of the time of printing, the Environmental Protection Agency has not tested the 2013 Porsche Cayenne Diesel. Estimates shown are based upon Porsche testing. Please see your Authorized Porsche dealer or visit [porscheusa.com](http://porscheusa.com) for the latest information. Your mileage and range may vary.

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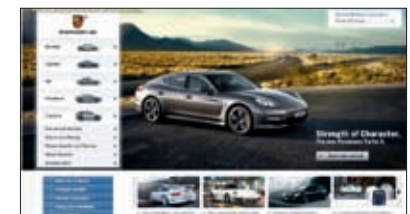
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