

The Passat CC

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The Passat CC



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Model shown is Passat CC GT V6 with optional metallic paint.

Power at your fingertips. The world at your feet.

Commanding, charismatic, cultured.





Model shown is Passat CC GT with optional Bi-Xenon headlights and metallic paint.



A powerful presence.

The distinctive lines of the bonnet, clear contours of the radiator grille and dynamic cut of the headlights all combine to create a powerful presence. But it's not just the characteristic bodylines that give the Passat CC such charisma, it's the finer details that really enhance its style. Such as the streamlined door mirrors, chrome trimmed radiator grille surround and louvres, and striking alloy wheels. The frameless doors, too, are a particular feature, giving the appearance of glass and metal flowing into one another. The result is spectacular, creating a seamless fluidity between door and side panel. This is thoroughbred design at its purest.



Model shown is Passat CC GT with optional metallic paint.

Leaves a lasting impression.

New integrated rear light clusters give the rear of the Passat CC its unique identity, linking the tail with the side silhouette perfectly, accentuating its stylish design. And the athletic shape is not at the expense of practicality, because beneath the sporty exterior lies an impressive boot space, with a maximum capacity of 452 litres with the rear seats upright. A perfect fusion of form and function, that's the Passat CC.



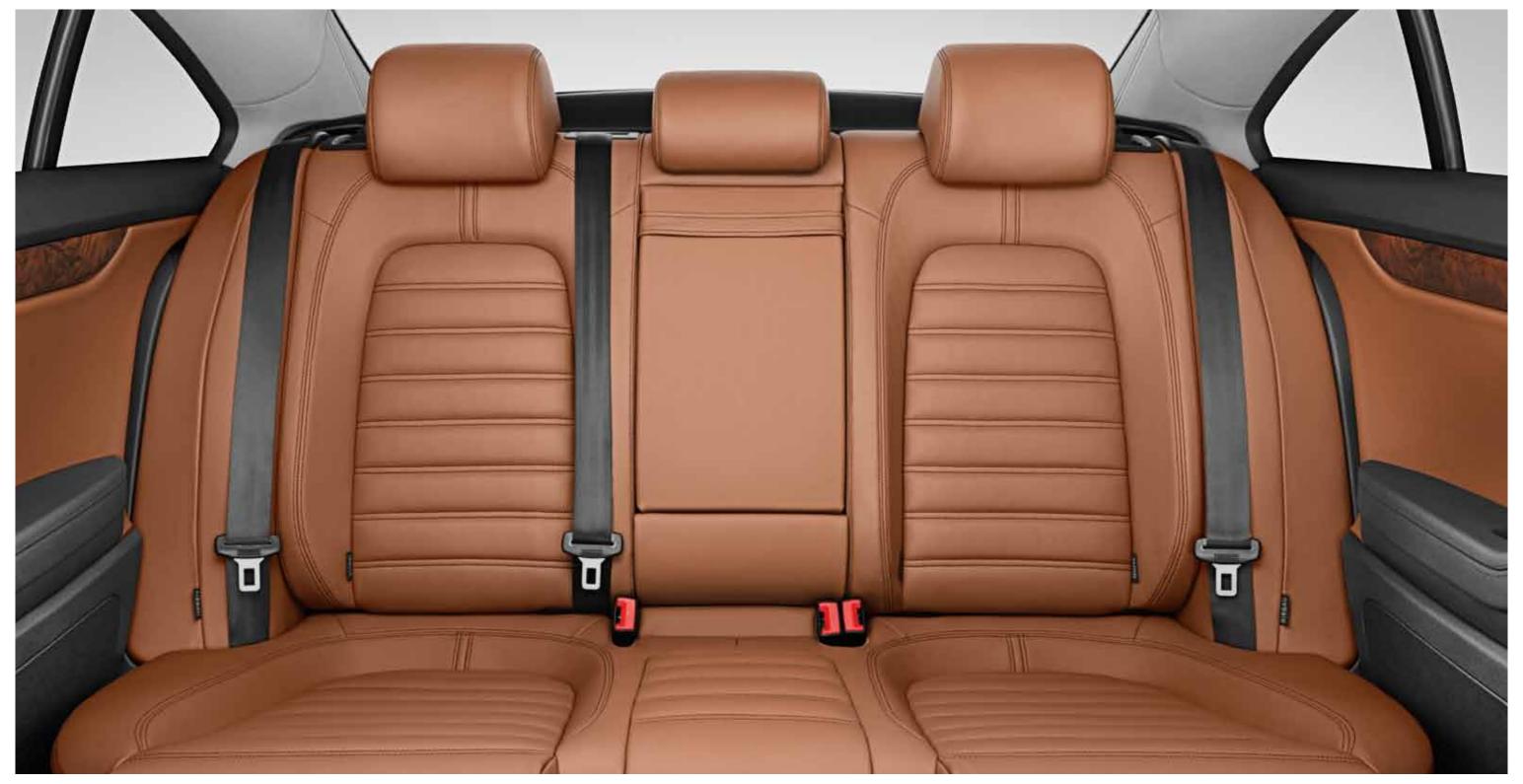


Interior shown is Passat CC GT DSG BlueMotion Technology with optional electric rear window sunblind.

Calm, relaxing, inviting – feel immediately at home.

Powerful lines and high quality materials characterise the interior of the Passat CC, creating an environment that's both inviting and luxurious. Optional 12-way electrically adjustable driver's seat with memory ensures the optimum seating position, with heated and air conditioned front sports seats in Nappa leather providing the ultimate in driving comfort. Choosing the finest Nappa or Alcantara leather, or 'Silversprint' upholstery, plus the choice of high quality decorative inserts, will enable you to achieve a more individual look, while the optional Ambient lighting pack illuminates the interior when the headlights are switched on, giving an even greater feeling of relaxation and well-being.

12 - The Interior - The Passat CC - The Interior - 13



Interior shown is Passat CC GT with optional Burr Walnut interior trim.

Elegant, spacious, stylish.

As soon as you sit in the Passat CC, you'll appreciate its exceptional interior. Generous dimensions and elegant design combine, setting new benchmarks in style and comfort. The front is beautifully spacious with controls and switches placed intuitively, and anyone who has sat in the rear will be surprised just how much room it has to offer. Superior aesthetics include frameless windows that appear to disappear into the body, following the car's sculpted lines in a fluid motion. The result gives new meaning to the words luxury and space.

14 - The Interior - The Passat CC - The Interior - 15



Model shown is Passat CC GT with optional Bi-Xenon headlights.

Impressive. Individual. Inspirational.

16 - Equipment - The Passat CC - Equipment - 17



The Passat CC and Passat CC BlueMotion Technology.

For those looking to stand out from the crowd and enjoy impressive specification, the Passat CC will more than meet your expectations. An exceptional range of standard features offer impressive comfort and driving enjoyment, creating a luxurious interior with more than its fair share of advanced technologies, with an exterior that demands to be noticed. Sleek and stylish, the frameless windows flow into the bodywork, following the car's distinctive lines, while the chrome trimmed radiator grille surround and louvres add a touch of class. This is enhanced by the sculpted headlights with static cornering function which improves the illumination in the direction of travel. Striking 17 inch 'Phoenix' alloy wheels fitted with ContiSeal (self-sealing) tyres and lowered sports suspension ensure the Passat CC performs effortlessly and spectacularly on tarmac, regardless of which engine specification you select.

Inside, contemporary 'Silversprint' upholstery sets the scene, complemented by stylish white instrument lighting, analogue clock and a three-spoke multifunction steering wheel trimmed in high quality leather. The contoured 6-way electrically adjustable driver's seat with lumbar support offers an uncompromising level of driving comfort, with 2Zone electronic climate control providing the exact interior temperature required by the driver and front passenger. An RNS 315 touch-screen navigation/radio system including dash-mounted MP3 compatible CD player with 8 speakers delivers phenomenal sound quality, and you can also play your iPod or MP3 player through the AUX-in socket. A welcome addition is Bluetooth telephone preparation for HFP (Hands Free Profile) enabled telephones*, allowing you to use your phone safely whilst driving. Split folding rear seats and a rear centre armrest provide a useful load-through provision for bulky objects, and other advanced features include an electronic parking brake with auto hold function, tyre pressure indicator and press and drive key for ease of operation. With everything included for your total driving pleasure, the Passat CC ensures you arrive at your destination as relaxed as when you started.

Choosing a BlueMotion Technology model helps improve fuel consumption and also helps to reduce CO_2 emissons. Available as a 2.0 litre 140 PS and 170 PS engine, both include battery regeneration technology, Start/Stop function, a multifunction computer (Highline) with visual gear change recommendation for optimum fuel consumption, and externally, a unique 'BlueMotion Technology' badge which symbolises its environmental credentials. To read more on BlueMotion Technologies, please see pages 22-23.

* Phones must be Bluetooth HFP (Hands Free Profile) compatible, please contact your retailer for specific phone compatibility.



The RNS 315 touch-screen navigation/radio system with MP3 compatible CD player features a 5 inch colour display with clearly arranged map navigation, as well as an SD card reader and practical AUX-in socket for connecting external audio devices such as an iPod or MP3 player.

The **Start/Stop** function on BlueMotion Technology models momentarily switches off the engine when the vehicle is stationary, in neutral and the clutch disengaged, helping to reduce fuel economy and CO₂ emissions.

RNS 315 navigation/radio system includes postcode search functionality for all but the last 2 digits of a UK postcode.

18 - Equipment - The Passat CC - Equipment - 19

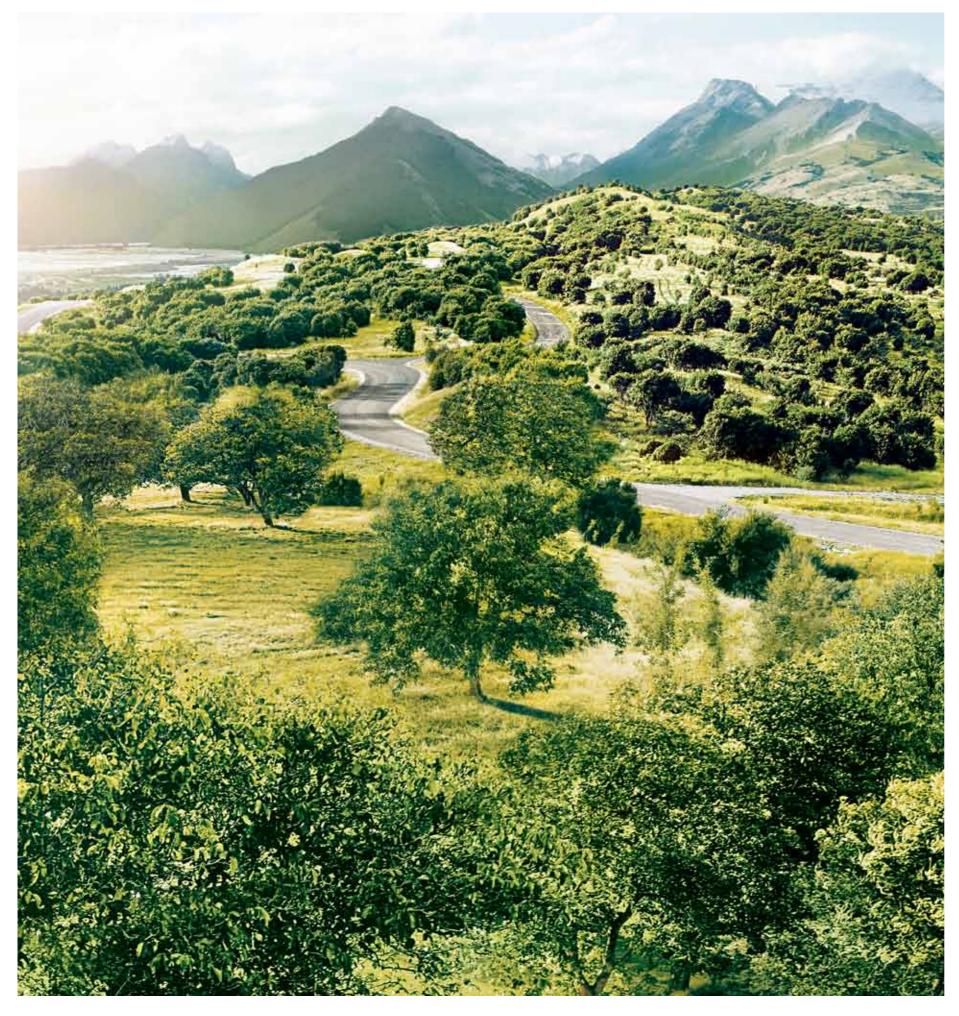


The Passat CC GT, GT BlueMotion Technology and GT V6.

Powerful, charismatic and irresistible, the Passat CC GT, GT BlueMotion Technology and GT V6 models raise the game in terms of style and standard specification. As soon as you see the streamlined form of these three range topping cars, you'll feel your pulse racing and your anticipation building, because they are nothing short of exceptional. Sporty 18 inch 'Interlagos' alloys combine with the lowered sports suspension to deliver phenomenal performance and poise, plus the Passat CC GT V6 is also equipped with Volkswagen's 4MOTION four wheel drive system, which constantly redistributes power between the front and rear axles to give optimum traction in all driving situations. The result is better roadholding, greater safety and all-round improved driving enjoyment. Front fog lights and heat insulating tinted glass from the B pillar backwards provide further practical and aesthetic enhancements, adding to the innovation and exclusivity of these models. Parking sensors both front and rear, assist in parking manoeuvres by emitting both audible and visual signals, alerting the driver to any obstacles: the closer you are to an obstacle the faster the sound frequency. In addition an optical parking display extends the functions of the parking sensors by indicating your position on the RNS 315's colour audio display during

parking. The Adaptive Chassis Control (ACC) variable suspension system is also fitted as standard, enabling you to select Sport, Comfort or Normal settings, depending on the style of drive you require. In Normal mode, the principal advantage of the system is that the dampers are constantly adjusted to the road and the driving conditions. In Sport mode, the dampers are considerably stiffer and the steering becomes more responsive. A direct contrast is Comfort mode where the suspension is adjusted to maximise passenger comfort, particularly when travelling on poor road surfaces. Inside, the Brushed aluminium decorative inserts in the dash and centre console and luxurious Nappa leather upholstery and heated front seats add an extra touch of finesse. Specify the diesel option on the GT and you get 'BlueMotion Technologies' to help improve fuel consumption and reduce CO_2 emissions. On the Passat CC GT V6 the specification includes an electronic tyre pressure monitoring system. For those with a taste for the best in life, these models will satisfy you on every level, whether you're talking performance, comfort or aesthetic appeal. Drive and enjoy. To read more on BlueMotion Technologies, please see pages 22-23.

20 - Equipment - The Passat CC - Equipment - 21



To help reduce the impact on our environment, not only have we come up with a solution, we've designed many.

BlueMotion Technologies is our contribution to sustainable motoring. This means we offer optimum solutions for every demand, which makes driving more fuel efficient. Lower fuel consumption and lower emission diesel engines allied with BlueMotion Technologies are friendlier to the environment and your wallet, without having to give up everyday practicality and comfort.

Both diesel engines also feature BlueMotion Technology, a series of technologies which help reduce ${\rm CO_2}$ emissions and improve your fuel consumption. These include a multifunction computer (Highline) including visual gear change recommendation for optimum fuel consumption, battery regeneration (recuperation – energy recovery during braking) and a Start/Stop function that can cleverly switch the engine off when your vehicle is stationary and in neutral and start it again as you depress the clutch, all combine to aid increased efficiency. A combination of all these refinements on the Passat CC BlueMotion Technology and Passat CC GT BlueMotion Technology means the 2.0 litre TDI 140 PS engine delivers a package that offers outstanding economy up to 60.1 mpg over the Combined fuel cycle*, and the high performance Passat GT BlueMotion Technology 2.0 TDI 170 PS engine ensures ${\rm CO_2}$ emissions of 129 g/km, which all go a long way to being friendlier to the the environment and also your wallet.

Externally, Volkswagen's 'BlueMotion Technology' badging identifies the cleanest, most energy-efficient cars in our range. So when you see this logo you'll know we're talking about ways to cut emissions and the cost of your motoring. Environmental technologies of today are meeting the driving challenges of tomorrow with one very important aim: to reduce the impact of our cars on the environment for future generations.

* Please see pages 46-47 for CO_2 emissions and fuel consumption figures.



22 - BlueMotion Technology - The Passat CC



Model shown is Passat CC GT V6 with optional metallic paint.

Streamlined, subtle, supreme.



The Engines.

The Passat CC's striking design may give a clue to its temperament beneath the bonnet, but nothing prepares you for the actual experience. Thanks to the very latest engine technology, performance and drive enjoyment are unparalleled. Innovative TSI engines, for example, are now more compact, which makes for less weight and friction. Their technology combines direct fuel injection with turbocharging, ensuring they burn fuel far more efficiently than conventional petrol engines, without compromising power. Even the entry level engine, the 1.8 litre TSI 160 PS will convince you, with a maximum torque of 250 Nm at just 1,500 rpm – all this with an impressively low fuel consumption of only 39.8 mpg on the Combined cycle*. TSI technology is also utilised in the 2.0 litre TSI 210 PS engine, capable of achieving 0-62 mph in just 7.6 seconds, on its way to a top speed of 149 mph, where the law permits. The most powerful engine is the 3.6 litre FSI V6 4MOTION 300 PS, fitted with an impressive six speed automatic DSG gearbox as standard, facilitating particularly fast gear changing, while at the same time ensuring greater efficiency and drive comfort. Volkswagen's 4MOTION four wheel drive system allows the engine power to be transferred to the wheels with the best traction, giving optimal performance in all driving situations. A combination of these factors means the 3.6 litre FSI V6 4MOTION 300 PS can accelerate the Passat CC GT V6 to 62 mph in just 5.5 seconds, and continue on to a top speed of 155 mph, where the law permits.

Thanks to common rail technology, the diesel engines also combine exemplary fuel consumption with excellent performance – from the extremely quiet 2.0 litre TDI 140 PS, developing 320 Nm of torque at just 1,750 rpm, while returning 60.1 mpg on the Combined cycle*, up to the powerful 2.0 litre TDI, producing an exceptional 170 PS and accelerating from 0-62 mph in just 8.6 seconds. It's not just performance where the Passat CC's engines excel. Both diesel engines are fitted with a Diesel Particulate Filter (DPF) as standard, and emissions have been so far reduced in every engine that they meet the EURO 5 standard. So, whichever variant you select, you can be sure it will exceed your highest expectations.

Please note, driving conditions within inner-cities and the Channel Islands may not provide optimum conditions for the use of DPF technology. Therefore, it is advised that you consider this before ordering a vehicle with DPF.

* Please see pages 46 – 47 for fuel consumption and CO_2 emissions figures.

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It's a given fact that the Passat CC incorporates advanced design and the very latest safety systems, but it's the extensive testing that proves they really do provide optimum protection. For example, rigorous tests clearly demonstrate that the bodyshell's state-of-the-art, lightweight construction absorbs the majority of impact force in the event of a crash, minimising damage to the passenger compartment, while protection zones at the front of the vehicle reduce the risk of injury to cyclists and pedestrians. With a full curtain airbag system, driver's and front passenger's airbags, front seat side impact airbags and driver's and front passenger's whiplash-optimised head restraints providing additional protection, it means you can remain calm and relaxed as you drive, confident in the knowledge you're driving one of the safest cars on the road.

The Passat CC — Safety — The Passat CC

Safety.

Safety is dependent on having the right reaction at the right time, whether before or during an accident. Which is why the Passat CC is fully equipped with both active and passive new generation safety features, offering effective protection in any eventuality. The passive safety equipment is designed to protect in the event of a collision and includes such innovations as a passenger cell with a high degree of torsional stiffness, ensuring the bodyshell absorbs much of the impact force. The front and rear crumple zones which also absorb impact energy, further reduce the risk of injury. Other road users are well protected too, by protection zones located in the front body area and bumpers. Inside, further protection is given to occupants with whiplash-optimised head restraints, a six airbag system, including driver's, front passenger's, curtain and front seat side impact airbags, and an acoustic and optical warning system should driver or passenger seat belts be left unfastened. Young passengers are also well protected by Volkswagen's innovative Isofix system, with top tether anchors fitted behind the head restraints, to ensure child seats are fixed securely.

Naturally, it's better to avoid hazards in the first place, which is where the Passat CC's active safety features come in. An innovative suspension system, with a spring strut front axle and four-link rear axle, counteracts any unevenness in the road surface, keeping the vehicle safely in place, and other intelligent features include the Anti-lock Braking System (ABS) to prevent the wheels from locking, and the Electronic Stabilisation Programme (ESP), utilising Electronic Differential Lock (EDL), Traction Control (ASR) and Countersteer Support to help correct oversteer, understeer and loss of stability of the vehicle. A clear view of the road is essential and to ensure this, optional Bi-Xenon headlights with dynamic curve lighting and daytime running lights are available. At speeds over 6 mph, small motors move the Bi-Xenon lights in accordance with the steering movement, ensuring bends are optimally illuminated and any hazards identified, while daytime running lights switch on automatically when the engine is started, ensuring you are seen earlier and better by other road users. Of course, no matter how safe the vehicle, the law of physics still apply, which is why you should always adapt your driving to present circumstances and road conditions.



Pedestrian protection is optimised by **special crumple zones**, made from particularly pliant materials, located in the front body area and bumpers. In addition, the bonnet has been lowered and the distance between bonnet and engine increased, all helping to reduce risk of injury.



ContiSeal (self-sealing) tyres are fitted with a highly flexible rubber compound applied to the inside of the tyre, which can surround foreign objects of up to 5 mm diameter that penetrate the tyre. Even after the object is removed the tyre remains fully inflated. Unlike conventional run-flat tyres, ride comfort is not affected.



The standard airbag system consists of driver's and front passenger's airbags, curtain airbags for front and rear occupants, and seat side impact airbags in the front. Together with seat belts, airbags reduce the risk of serious head and chest injuries: as soon as the crash sensors register a collision, a gas generator fills the airbags within 30 to 40 milliseconds. The activated airbags then cushion the head and upper part of the body, distributing the impact of the collision over as wide an area as possible and ensuring less forward movement of the neck, significantly reducing risk of whiplash and injury.



The optional Automatic Distance Control (ADC) with Front Assist maintains a preset distance to the vehicle ahead and adapts the vehicle speed accordingly. If the vehicle ahead moves out of lane, the Passat CC then accelerates up to the preset desired speed. As well as being able to bring the Passat CC to a complete stop, it also uses the same radar sensor to detect emergency braking situations and thus helps shorten the braking distance by preparing the vehicle to perform an emergency stop and warning the driver of imminent danger, both visually and acoustically. Optional with manual diesel engines and Passat CC GT V6 models only.



The Electronic Stabilisation

Programme (ESP) utilises sensors to detect critical situations at an early stage, reacting within milliseconds by controlling the speed of individual wheels, helping to bring the vehicle under control.



Integrated seamlessly into the front bumper the **front fog lights** are both stylish and attractive. They provide better visibility in poor conditions while complementing the exterior of the Passat CC GT, Passat CC GT BlueMotion Technology and Passat CC GT V6.

Optional on Passat CC and Passat CC BlueMotion Technology models.

Please note: Even when the ADC system is switched on, the driver is still fully responsible for watching their speed and distance to the vehicle in front. This assistance system should not be used on winding roads or in adverse treather are different.

Automatic Distance Control (ADC) and cruise control cannot be specified in conjunction with each other.

30 - Safety - The Passat CC - Safety - 31



Model shown is Passat CC GT V6 with optional Bi-Xenon headlights and metallic paint.

Optional equipment.

Intelligent systems to safeguard and protect.

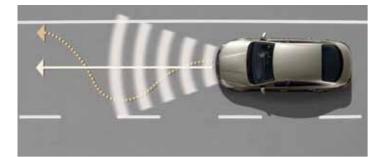
The quicker you can detect a potential hazard, the faster you can react. That's the thinking behind the Passat CC's latest generation, optional sensor controlled driver assistance systems, which give new meaning to the phrase 'intelligent driving'. For example, the Lane Assist warning system prevents you from drifting out of lane unintentionally. Road markings are monitored via a camera and if the system detects that your vehicle is leaving the lane, it helps you stay in lane by gently countersteering. Automatic Distance Control (ADC), in combination with the radar sensor controlled Front Assist, immediately detects when the vehicle ahead slows down and then automatically decelerates your vehicle. If you are too close to the car ahead, your vehicle automatically brakes, if necessary to a complete standstill.

Driver assistance systems don't only help when driving, they also make parking easier than ever before. The Park Assist parallel parking system scans the sides of the road for a suitable parking space, using both front and rear parking sensors. It then indicates the optimal starting position and steers the vehicle into the parking space entirely on its own. As you select reverse gear, the parking guidance assistant automatically takes over the steering, you use the clutch, brake and accelerator to ease into the parking space with an audible warning to notify you of your distance to the vehicle behind. The rear-view camera enables you to park easily even under difficult conditions, showing the area behind your vehicle on the screen of the vehicle's audio system. Superimposed lines then indicate your optimal steering lock. It is these systems and others that enable you to enjoy your Passat CC to the full – taking the hassle out of everyday driving and helping to keep you even safer.



Automatic Distance Control (ADC) and Front Assist. The radar sensor controlled system adapts your speed to that of the vehicle ahead and maintains a constant distance. If the Front Assist system detects that the vehicle ahead is getting too close, it warns you in two stages: first with visual and acoustic signals, and then with a short braking movement. If necessary, your vehicle is slowed to a halt. Optional with all manual diesel engines and Passat CC GT V6 models.

Not in conjunction with cruise control



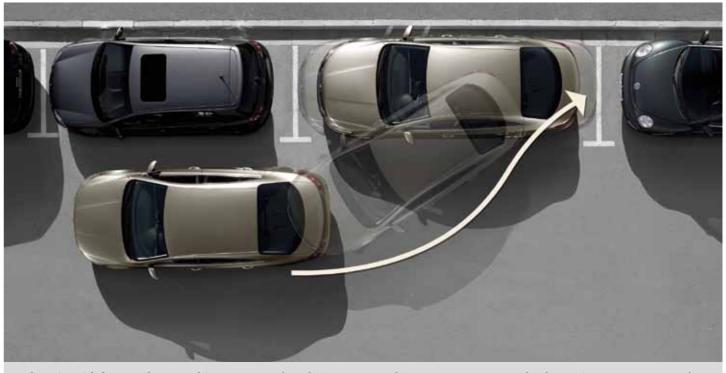
Lane Assist. A camera controlled lane tracking aid that countersteers your vehicle if it drifts from your chosen lane, and gives an audible warning should you remove your hands from the steering wheel. Optional on all models.

Not in conjunction with heated windscreen



Rear-view camera. Working in conjunction with your vehicle's audio system, the display shows an undistorted reversing image and graphic guidelines, enabling you to manoeuvre quickly and easily into the most difficult parking space. Optional on all models.

Not in conjunction with DAB digital receiver.



Park Assist with front and rear parking sensors. When driving past a parking space at up to 19 mph, ultrasonic sensors compare the space available, which can be as little as 1.1 m longer than the length of the Passat CC. If the space is suitable, the Park Assist parallel parking assistant automatically controls the steering as soon as you engage reverse gear. All you have to do is operate the accelerator, clutch and brake, while keeping a good lookout. Optional on all models.



The electronic tyre pressure monitoring system informs you via the multifunction display of any loss in tyre pressure. Not only does permanent monitoring ensure a high degree of safety, but correct tyre pressure also extends the life of the tyres and reduces fuel consumption. Standard on Passat CC GT V6 and optional on all other models.



Adaptive Chassis Control (ACC) allows you to select Sport, Comfort or Normal settings for your journey, enabling the electrically regulated dampers and steering to adapt optimally to conditions and driving style. The lowered, perfectly tuned sports chassis ensures maximum power and control is deployed at every corner, giving the drive and feel of a real sports car. Standard on Passat CC GT, Passat GT BlueMotion Technology and GT V6, and optional on Passat CC and Passat CC BlueMotion Technology models.



Cruise control maintains your chosen speed over 19 mph. When the brakes or clutch are depressed, the speed control system automatically switches off again. Standard on Passat GT, Passat GT BlueMotion Technology and GT V6, and optional on Passat CC and Passat CC BlueMotion Technology models.

Not in conjunction with Automatic Distance Control (ADC)

34 - Optional equipment - The Passat CC - Optional equipment - 35



The **ambient lighting pack** provides soft, low-level lighting when the headlights are switched on, providing an even greater feeling of spaciousness and relaxation, enabling the driver to operate the controls quickly and easily. The package includes front footwell lights, entry and warning lights in the front and rear doors, and light strips below the Burr Walnut wood inserts in the front doors. Light intensity can be adjusted easily using the dimmer switch. Optional on all models.



Climate seats are available exclusively in sumptuous black Nappa leather.

The seat base and backrest are ventilated by fans fitted to the interior of the seat which circulate up to 600 litres of warm or cool air per minute through perforations in the upholstery.

Optional on Passat CC GT, Passat CC GT BlueMotion Technology and Passat CC GT V6 models.



Multifunction leather steering wheel with chrome decor can be specified with optional gearshift paddles allowing you to change gear manually from the steering wheel, in conjunction with the automatic DSG gearbox. The paddles are located behind the steering wheel – change up a gear with the right paddle and down with the left paddle. Optional on Passat CC GT V6 models.



The panoramic electric tilting sunroof with tinted glass ventilates the interior and provides pleasant lighting, while diffusing excessively intense sunrays.

Also includes an electrically operated rear window sunblind. Optional on all models.



The electrically foldable door mirrors with integrated indicators also feature an automatic dimming function on the driver's side. Optional on all models. Electrically foldable door mirrors are standard when ordered in conjunction with 12-way electrically adjustable seats.



Bi-Xenon headlights with dynamic curve lighting, headlight washers and daytime running lights produce a clearer, brighter light for dipped and full headlights. Built-in motors swivel the Bi-Xenon headlights in the direction of travel, improving illumination of the carriageway and verge, particularly when corning and turning off. The dynamic headlight range ensures the illuminated field remains constant, including the left verge, even when the car's angle changes due to acceleration or braking. Depending on speed, and whether you are driving on a B-road or motorway, light is distributed accordingly. As soon as the ignition is turned on, the daytime running lights switch on automatically. Optional on all models.



The front centre armrest houses the **optional Multi Device Interface** (MDI), with the facility to connect, charge and store a compatible iPod or USB device. Optional on all models.

Not in conjunction with 6 CD autochanger.



RNS 510 DVD touch-screen navigation/radio system incorporates a 6½" colour display, 3D representation and touch-screen operation, with eight 20 watt speakers for exceptional sound. Play videos and music from the DVD drive, the 30 GB hard drive or via the AUX-in interface. Optional on all models.

In lieu of RNS 315 navigation/radio system. RNS 510 DVD navigation/radio system includes postcode search functionality for all but the last 2 digits of a UK postcode. Note, the DVD playback will not function whilst the navigation system is in use, or the vehicle is in motion.



'Dynaudio' sound system incorporates a 10 channel digital amplifier delivering 600 watts through 10 high performance speakers, perfectly distributed throughout the vehicle. Available in conjunction with the RNS 510 DVD touch-screen navigation/radio system. Optional on Passat CC GT, Passat CC GT BlueMotion Technology and Passat CC GT V6 models only.

36 - Optional equipment - The Passat CC - Optional equipment - 37





'Phoenix' 7½J x 17 with 235/45 R17 ContiSeal (self-sealing) tyres and anti-theft wheel bolts. Standard on Passat CC and Passat CC BlueMotion Technology models and not available as an option.



'Daytona' 8J x 18 with 235/40 R18 ContiSeal (self-sealing) tyres and anti-theft wheel bolts. Optional on Passat CC GT, Passat CC GT BlueMotion Technology and Passat CC GT V6 models.



'Interlagos' 8J x 18 with 235/40 R18
ContiSeal (self-sealing) tyres and
anti-theft wheel bolts. Standard on
Passat CC GT, Passat CC GT BlueMotion
Technology and Passat CC GT V6 and
optional on Passat CC and Passat CC
BlueMotion Technology models.



'Chicago' 8J x 18 with 235/40 R18 ContiSeal (self-sealing) tyres and anti-theft wheel bolts. Optional on all models.



'St Louis' 8J x 18 with 235/40 R18 ContiSeal (self-sealing) tyres and anti-theft wheel bolts. Optional on Passat CC, Passat CC BlueMotion Technology and available as a no cost option on all other models.



'Lugano' 8J x 19 with 235/35 R19 ContiSeal (self-sealing) tyres and anti-theft wheel bolts. Optional on Passat CC GT, Passat CC GT BlueMotion Technology and Passat CC GT V6 models.

38 - Alloy wheels - The Passat CC - Alloy wheels - 39



Urano Grey
Non-Metallic
5K



Candy White
Non-Metallic
B4



Silver Leaf
Metallic
7B



Autumn Brown
Metallic
75



Reflex Silver
Metallic
8E



Iron Grey
Metallic
9H



Deep Black
Pearl Effect
2T



Mocca Anthracite
Pearl Effect
3Q



Moonlight Blue
Pearl Effect
C7



Island Grey
Pearl Effect
C9



Please note: The print processes do not allow exact reproduction of the paint colours. For further details, please contact your Volkswagen retailer.

40 - Paint - The Passat CC - Paint - 41

Upholstery.

Black 'Silversprint' cloth – sports seats HL Standard on Passat CC, Passat CC BlueMotion Technology	
Corn Silk Beige/Black 'Silversprint' cloth – sports seats HM	
Standard on Passat CC, Passat CC BlueMotion Technology	
Black Nappa leather* – sports seats ZU	
Standard on GT, GT BlueMotion Technology, GT V6	
Corn Silk Beige/Black Nappa leather* – sports seats ZV	
Standard on GT, GT BlueMotion Technology, GT V6	
Truffle Nappa leather* – sports seats TL	
Standard on GT, GT BlueMotion Technology, GT V6	
Standard Optional at extra cost	

Black Alcantara leather* – sports seats Optional on Passat CC, Passat CC BlueMotion Technology Corn Silk Beige/Black Alcantara leather* – sports seats Optional on Passat CC, Passat CC BlueMotion Technology Black Nappa leather* – sports seats Optional on Passat CC, Passat CC BlueMotion Technology Corn Silk Beige/Black Nappa leather* – sports seats Optional on Passat CC, Passat CC BlueMotion Technology Truffle Nappa leather* – sports seats Optional on Passat CC, Passat CC BlueMotion Technology Black Nappa leather* – sports seats with climate function

Optional on GT, GT BlueMotion Technology, GT V6

 $Please \ note: The \ print \ processes \ do \ not \ allow \ exact \ reproduction \ of \ the \ upholstery \ colours. For \ further \ details, \ please \ contact \ your \ Volkswagen \ retailer.$

 $\ensuremath{^*}$ Some parts of leather will contain artificial leather.

Decorative inserts.

Standard on GT, GT BlueMotion Technology, GT V6 Optional on Passat CC, Passat CC BlueMotion Technology

Matt Chrome 7TM Standard on Passat CC, Passat CC BlueMotion Technology Brushed Aluminium 5MD

Please note: The print processes do not allow exact reproduction of the decorative inserts colours. For further details, please contact your Volkswagen retailer.

Passat CC, Passat CC BlueMotion Technology Passat CC GT, Passat CC GT BlueMotion Technology Mocca Anthracite Pearl Effect (3Q) * Moonlight Blue Pearl Effect (C7) * Autumn Brown Metallic (7S)* Island Grey Pearl Effect (C9)* Black Pearl Effect (2T) * Reflex Silver Metallic (8E) * Leaf Metallic (7B) * Grey Metallic (9H)* Candy White (B4) Passat CC GT V6 Urano Grey (5K) Combinations. Dashboard Seat upholstery Carpet 'Silversprint' cloth sports seats HL Black Black Black HM Corn Silk Beige/Black Black Black • • • Standard on Passat CC, Passat CC BlueMotion Technology Nappa leather sports seats † ZU Black Black Black Standard on GT, GT BlueMotion Technology, ZV Corn Silk Beige/Black Black Black • • GT V6 TL Truffle Black Black Alcantara leather sports seats * † VX Black Black 0 0 0 0 0 0 0 0 0 0 Optional on Passat CC, XF Corn Silk Beige/Black Black Black 0 0 0 0 0 Passat CC BlueMotion Technology Nappa leather sports seats * † Black 0 0 ZU Black Black 0 0 0 0 0 0 0 0 0 0 0 0 0 Optional on Passat CC, ZV Corn Silk Beige/Black Black Black _ _ _ _ _ 0 0 0 0 0 0 0 Passat CC BlueMotion Technology TL Black Black _ 0 Truffle 0 0 Nappa leather with climate sports seats * † ZU Black Black Black 0 0 0 0 0 0 0 0 0

Optional on GT, GT BlueMotion Technology,

GT V6

Burr Walnut

Optional on Passat CC, Passat CC BlueMotion Technology

Available as a no cost option on GT, GT BlueMotion Technology, GT V6

5MG

^{*} Metallic and pearl effect paints and leather are optional at extra cost.

Standard.Optional at extra cost.

Technical specification.				CT W	CC CT	CT.
·		CC 1.8 litre TSI 160 PS	GT 2.0 litre TSI 210 PS	GT V6 3.6 litre FSI V6 4MOTION 300 PS	CC, GT 2.0 litre TDI 140 PS BlueMotion Technology	GT 2.0 litre TDI 170 PS BlueMotion Technology
Engine	Engine type	Four cylinder petrol	Four cylinder petrol	Six cylinder petrol	Four cylinder diesel	Four cylinder diesel
	Cubic capacity, ltrs/cc	1.8/1798	2.0/1984	3.6/3597	2.0/1968	2.0/1968
	Max. output, PS (01)/kW	160/118	210/155	300/220	140/103	170/125
		5000	5300	6600	4200	4200
	at rpm					
	Max. torque, lbs.ft/Nm	185/250	207/280	258/350	236/320	258/350
	at rpm	1500	1700	2400	1750	1750
	Gearbox	Six speed manual Seven speed auto DSG	Six speed manual Six speed auto DSG	- Six speed auto DSG	Six speed manual Six speed auto DSG	Six speed manual Six speed auto DSG
Weights, kgs	With manual gearbox:					
	Unladen weight (02)	1505	1513	_	1550	1557
	Gross vehicle weight	1960	1980	-	1970	1950
	Payload (02)	530	542	_	495	468
	Axle load limit: Front	1060	1070	_	1080	1080
	Rear	950	960	_	750	920
	With automatic DSG gearbox:					
	Unladen weight ⁽⁰²⁾	1521	1535	1704	1564	1581
	Gross vehicle weight	1980	1990	2130	1990	1970
	Payload (02)	534	530	501	501	464
	Axle load limit: Front					1110
		1080	1090	1160	1100	
	Rear	950	950	1020	940	920
Trailer load limits, kgs (03)	Braked 12% incline – manual gearbox	1500	1600	_	1800	1800
, .	- automatic DSG gearbox	1700	1800	2100	1800	1800
	Unbraked – manual gearbox	750	750	_	750	750
	- automatic DSG gearbox	750	750	750	750	750
	Towbar load limit	90	90	90	90	90
	Max. roof load	100	100	100	100	100
	Max. 1001 load	100	100	100	100	100
Performance	Top speed, mph (km/h) (where the law permits)					
	– manual gearbox	138 (222)	149 (240)	_	132 (213)	141 (227)
	– automatic DSG gearbox	137 (220)	148 (238)	155 (250)	130 (210)	139 (224)
	Acceleration, secs 0 - 62 mph – manual gearbox	8.6	7.6		9.8	8.6
	- automatic DSG gearbox	8.5	7.7	5.5	9.8	8.6
	ABI insurance group, 1 - 50 [†]	22E	28E	36E	22E	25E
m	Fuel grade, minimum	Unleaded, 95 RON (04)	Unleaded, 95 RON (04)	Unleaded, 95 RON (04)	Diesel (05)	Diesel (05)
Environmental information						
	Fuel tank capacity, galls/ltrs	15.0/70	15.0/70	15.0/70	15.0/70	15.0/70
	Official fuel consumption					
	– with manual gearbox, mpg/ltr per 100 km $^{(06)}$					
	Urban	29.7/9.5	28.0/10.1	-	49.6/5.7	48.7/5.8
	Extra-urban	51.4/5.5	50.4/5.6	_	65.7/4.3	64.2/4.4
	Combined	39.8/7.1	38.7/7.3	_	60.1/4.7	57.6/4.9
	Official fuel consumption					
	– with automatic DSG gearbox, mpg/ltr per 100 km (06)					
	Urban	29.4/9.6	25.7/11.0	22.8/12.4	44.1/6.4	42.8/6.6
	Extra-urban	50.4/5.6	47.1/6.0	38.2/7.4	60.1/4.7	57.6/4.9
	Combined	39.2/7.2	36.2/7.8	30.4/9.3	53.3/5.3	51.4/5.5
	Official CO ₂ emission, g/km – manual gearbox ⁽⁰⁷⁾	165	171	-	125	129
	- automatic DSG gearbox (07)		171	215	139	144
		167 EURO 5				
	Emission class	EURO 5	EURO 5	EURO 5	EURO 5	EURO 5
	Noise, dB – manual gearbox	71.0	70.0	-	70.0	73.0
	– automatic DSG gearbox	68.0	71.0	72.0	69.0	69.0

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[†] Please note, as of December 2009 the insurance industry switched from the previous rating system of groups 1 - 20 to the new 1 - 50 insurance scale.

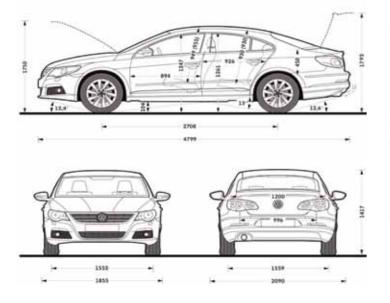
Technical specification notes.

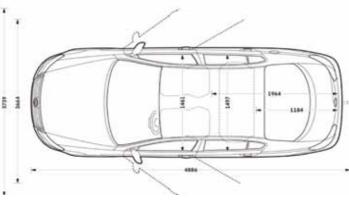
Technical specification notes

- 01) The maximum power output figures are quoted in PS (or Pferdestärke, which is the metric equivalent of horsepower). To convert from metric to imperial horsepower, divide the PS figure by 1.0139.
- 02) Figures are calculated in accordance with manufacturer's criteria. The individual unladen weight depends on the specification of the vehicle, this then reduces the possible payload accordingly.
- 03) With increasing altitude the engine performance diminishes. From 1,000 m above sea level and for every 1,000 m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must be deducted.
- 04) Thanks to the knock control, unleaded four star (at least 95 RON) can be used instead of unleaded Super plus. In order to achieve maximum fuel consumption benefits on the TSI engine, Ultra Low Sulphur Petrol (ULSP) must be used.
- 05) The use of RME and FAME (bio diesel) is not possible.
- 06) Official fuel consumption according to EU Directive 99/94. The consumption calculation according to 1999/100/EC is based on the actual unladen weight of the vehicle. Additional specifications can lead to a higher weight class and hence to consumption figures of this higher weight class. The driving style, road and traffic conditions, environmental influences and vehicle condition can in practice lead to consumption figures, which may differ from those calculated with this standard.
- 07) The weight of a vehicle will influence the level of CO₂ emission it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of CO₂.

Technical specification dimensions.

Max. luggage capacity, ltrs. VDA measuring method using 200 x 100 x 50 mm blocks	With rear seat upright (4MOTION)	452 (452)
Exterior dimensions	Length, mm	4799
	Width - excluding door mirrors, mm	1855
	Width – opened front/rear doors, mm	3739/3664
	Height, mm	1417
	Height – opened bonnet/floor, mm	1750
	Height – opened tailgate/floor, mm	1792
	Wheelbase, mm	2711
	Turning circle, mm	11400
Interior dimensions	Effective headroom – front, mm (with sunroof)	949 (955)
	Effective headroom – rear, mm (with sunroof)	930 (930)
	Elbow width – front, mm	1461
	Elbow width – rear, mm	1497
	Legroom – front, mm	894





The technology.

Engines

- Front transverse-installed engine
- 1.8 litre/160 PS (01) (118 kW) petrol engine: four cylinder in-line engine, four valves per cylinder, four-stroke turbocharged petrol engine, cast iron cylinder crankcase with balancer shafts, steel crankshaft and internal oil pump - chain driven by the crankshaft, timing gear chain and chain driven mass balancer at the front end of the engine, four valve cylinder head, one intake camshaft adjuster, intake manifold with tumble flap, demand controlled fuel supply on low and high pressure ends, multi-port high pressure injector, MED 17 engine control unit, hot-film digital air mass meter with integral temperature sensor, throttle valve with contactless sensor, map-controlled ignition with cylinder selective, digital knock control and single spark ignition coils, integral exhaust turbocharger, charge-air cooler, boost pressure control with overpressure and electrical wastegate valve, single chamber exhaust system with close-coupled pre-catalyst, no 'continuous' pre-catalyst oxygen sensor in the EU4, direct injection, homogeneous combustion process
- 2.0 litre/210 PS (01) (155 kW) petrol engine: four cylinder in-line engine, aluminium cylinder head, four valves per cylinder with roller rocker finger valve drive, electronic direct injection, variable inlet valve timing, programmed ignition with cylinder-selective anti-knock control, four single spark ignition coils, longlife spark plugs, exhaust gas turbocharger, three-way close-coupled pre-catalyst and underbody catalyst, lambda control
- 3.6 litre/300 PS (01) (220 kW) petrol engine: EU5 emissions standard, six cylinder transverse engine in 'V' format, aluminium cylinder head, four valves per cylinder with roller rocker valve lever drive, electronic indirect injection, six single spark ignition coils, lambda control
- 2.0 litre/140 PS (01) (103 kW) common rail diesel engine: EU5 emissions standard, four cylinder in-line engine, four valves per cylinder, aluminium-silicon alloy cylinder head, reduced piston crown volume (improves swirl generation in the cylinder), toothed backlash compensator, intake manifold with electric continual tumble flap control, electronically controlled common rail direct injection fuel system with Bosch high pressure pump (up to 1800 bar) and 8-hole piezo injector units, pre-supply electronic fuel pump, oil cooler, intercooler, low temperature exhaust gas recirculation, additional coolant pump, turbocharger with variable turbine geometry, catalytic converter and Diesel Particulate Filter (DPF)
- 2.0 litre/170 PS (01) (125 kW) common rail diesel engine: EU5 emissions standard, four cylinder in-line engine, four valves per cylinder, aluminium-silicon alloy cylinder head, reduced piston crown volume (improves swirl generation in the cylinder), toothed backlash compensator, intake manifold with electric continual tumble flap control, electronically controlled common rail direct injection fuel system with Bosch high pressure pump (up to 1800 bar) and 8-hole piezo injector units, pre-supply electronic fuel pump, oil cooler, intercooler, low temperature exhaust gas recirculation, additional coolant pump, turbocharger with variable turbine geometry, catalytic converter and Diesel Particulate Filter (DPF)

Transmission

- Front wheel drive through asbestos-free single-plate dry clutch. Hydraulic clutch-mechanism. Six speed manual, six speed automatic tiptronic, six or seven speed automatic DSG gearbox with double joint half axles
- Four wheel drive (4MOTION only) with electronically controlled multi-plate clutch. Electronic differential lock, combined with a hydraulically operated single-plate dry clutch with asbestos-free lining via a six speed automatic DSG gearbox
- Six speed manual: 1.8 litre TSI 160 PS, 2.0 litre TSI 210 PS, 2.0 litre TDI 140 PS, 2.0 litre TDI 170 PS
- Six speed auto DSG: 2.0 litre TSI 210 PS,
 3.6 litre FSI V6 4MOTION 300 PS, 2.0 litre TDI 140 PS,
 2.0 litre TDI 170 PS
- Seven speed auto DSG: 1.8 litre TSI 160 PS

Running gear

- Electronic Stabilisation Programme (ESP) including Electronic Differential Lock (EDL), Traction Control (ASR) and Countersteer Support
- Front suspension through coil springs with telescopic shock absorbers, all elements integrated in chassis legs
- Rear suspension with gas pressure shock absorbers and separate springs
- Wheel control: front through chassis legs and (lower) triangular wishbones (directionally stabilising steering roll radius)
- Wheel control: rear through four-link suspension with independent wheel suspension
- Front and rear anti-roll bar

Steering

- Electro-mechanical steering rack
- Collapsible, height and lengthways adjustable safety steering column

Brakes

- Electronically controlled Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD)
- Diagonal twin-circuit brake system with inner-ventilated front disc brakes and rear disc brakes
- Asbestos-free brake pads
- Hydraulic Brake Assist (HBA)
- Electronic parking brake

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Volkswagen service for your peace of mind.

The Volkswagen Warranty.

Three-year Warranty.

All Volkswagen Passat CCs come with a three-year/60,000 miles warranty, which protects your car against the failure of most mechanical and electrical components due to manufacturing defects. This comprises a two-year manufacturer's warranty with unlimited mileage plus a further one-year/60,000 miles (whichever is soonest) Retailer Warranty. Should the mileage exceed 60,000 miles within the first two years, the manufacturer's two-year warranty will still be valid. If an additional warranty for subsequent years or higher mileage is desired, it may be purchased from an authorised Volkswagen retailer or repairer; however, this additional warranty must be purchased before the mileage reaches 60,000*. Full details of the three-year warranty are available from your authorised Volkswagen retailer or repairer.

*All warranty work must be completed by an authorised Volkswagen retailer or repairer.

Three-year Paint Warranty.

The paintwork of the Passat CC is covered against manufacturing defects for a period of three years. Naturally, the Passat CC must be cared for in compliance with the operating instructions which will be found in your vehicle handbook. Please consult your authorised Volkswagen retailer or repairer for full warranty details.

12-year Body Protection Warranty.

The internal body sections and panels of the Passat CCs are covered against rusting through from the inside for 12 years. Naturally, the Passat CC must be cared for in compliance with the operating instructions. Please consult your authorised Volkswagen retailer or repairer for full warranty details.

Service Intervals.

Volkswagen are pleased to offer you a choice on how your Passat CC is serviced. The appropriate selection is entirely dependent on how the car is likely to be driven and its general use. To help you identify which type of service would be most suitable, please refer to the following guide.

The Time and Distance Service is recommended for vehicles that will cover less than 10,000 miles in 12 months and if the vehicle is likely to be used in the following way:

- Predominantly urban driving, short journeys with frequent cold starts.
- · Activities regularly producing high engine loading, e.g. frequent hill climbs, driving with vehicle fully loaded and towing.
- · Uneconomical driving style using high rpms with heavy acceleration and heavy braking.

The service intervals for the Time and Distance Service are as follows:

Oil change service Every 10,000 miles/1 year (whichever is soonest).
 Interval service Every 20,000 miles/2 years (whichever is soonest).
 Every 40,000 miles/3 years (whichever is soonest).

The LongLife Service is recommended for vehicles with a daily mileage of more than 25 miles where the vehicle is driven regularly mainly on longer distance journeys. The vehicle is driven mainly at a constant speed with minimum vehicle and engine loading, minimal towing and driven in an economical manner.

With the LongLife Service the vehicle can cover anywhere between 10,000† and a maximum of 18,000† miles or 24 months (whichever is soonest) between oil changes. Inspection service is typically in the third year of ownership and thereafter every second year, for vehicles with an approximate annual mileage of 10,000 miles.

† Please note that mileages are approximate as the service indicator system uses kilometres as the distance measurement. Please consult your authorised Volkswagen retailer or repairer for advice and full details.

Approved Accessories.

A comprehensive range of accessories from alloy wheels to carpet mats is available to complement the factory-fitted option list. Volkswagen approved accessories purchased from and fitted by your authorised Volkswagen retailer at the point of vehicle sale will also benefit from the three-year vehicle warranty.

Extended Warranty.

You may purchase additional protection from your authorised Volkswagen retailer or repairer, or contact 0870 9000 115.

Volkswagen Insurance‡.

We want you to start enjoying your new car from day one and thanks to Volkswagen Insurance complimentary seven day cover, you can. Call free on 0800 316 7892 (lines are open Monday to Friday 8 am - 9 pm and Saturday 9 am - 5 pm), provide a few details and a cover note will be sent to your retailer. They will then tax your car and you can drive it away.

Visit www.insurewithvolkswagen.co.uk for details of the full range of insurance products available. Here you can also get a quote for your annual car insurance and buy it online too. All of our insurance products are designed to ease the pain of making a claim.

‡ Volkswagen Insurance is a trading name of Volkswagen Insurance Service (Great Britain) Limited, an appointed representative of Volkswagen Financial Services (UK) Limited, Brunswick Court, Yeomans Drive, Blakelands, Milton Keynes MK14 5LR. Registered in England number 2835230. Volkswagen Insurance is sold, underwritten and administered by Allianz Insurance plc registered in England number 84638. Registered office 57 Ladymead, Guildford, Surrey GU1 1DB. Volkswagen Financial Services (UK) Limited and Allianz Insurance plc are authorised and regulated by the Financial Services Authority. Volkswagen Financial Services (UK) Limited and Allianz Insurance plc are not part of the same corporate group.

Volkswagen Finance[±].

Volkswagen Finance specialises in providing funding solutions for Volkswagen drivers. Whether your Volkswagen is for private or business use, you can choose from a range of funding options.

- · Solutions a personal contract plan
- Hire purchase
- Lease purchase
- · Finance lease
- Contract hire

With all Volkswagen Finance products you can choose a fixed-cost maintenance plan to help you budget for your servicing and maintenance costs.

No matter what finance product you choose, your local Volkswagen retailer will be able to provide you with a personalised quote that could meet your budget and vehicle needs.

± Volkswagen Finance is a trading name of Volkswagen Financial Services (UK) Limited. An offer of finance depends on certain conditions. Available to people over 18 in the UK only.

Volkswagen Roadside Assistance.

Every new car is registered for Volkswagen Roadside Assistance for one year. This provides vehicle home and roadside recovery in the unlikely event of a breakdown in the UK and Europe (subject to conditions). Volkswagen Roadside Assistance can also be purchased for subsequent years. For full details, please contact your authorised Volkswagen retailer or repairer.

Tax Free Sales.

For full details, please contact your authorised Volkswagen retailer.

CO₂ Emissions.

Increased weight of a vehicle, including higher trim levels and the addition of options will have a detrimental influence on the level of fuel consumption and CO_2 emissions produced.

The $\rm CO_2$ and fuel consumption figures are obtained from tests on a representative vehicle of the type, conducted and approved in accordance with Council Directive 80/1268/EEC as amended by Directive 1999/100/EC (or later) on the approximation of the laws of the member states relating to the carbon dioxide emissions and the fuel consumption of motor vehicles.

Please Note:

Some illustrations in this brochure do not necessarily reflect UK specifications and may not be available. In particular, controls and some items of equipment are positioned differently for the UK.

The specifications contained in this brochure are for information purposes only and are subject to change. If you require any specific feature, you must consult your authorised Volkswagen retailer who is regularly updated with any change in specification. Please check model availability and full specification details with your authorised Volkswagen retailer prior to ordering.

Note: We would like to advise you that telephone calls to Volkswagen Customer Care may be monitored and recorded as part of our training and quality assurance processes. All our monitoring and recording processes meet Oftel regulations.