

	125 TDI	V6 FSI
VOLKSWAGEN PASSAT CC Specifications / February 2009		
SAFETY AND SECURITY		
S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available		
Airbags		
Driver and front passenger airbags	S	S
Driver and front passenger side airbags	S	S
Outer rear seat passenger side airbags	S	S
Curtain airbags, front and rear	S	S
Anti-theft		
Alarm system with interior monitoring and tilt sensor	S	S
Electronic engine immobiliser	S	S
Electronic ignition lock	S	S
Body		
Fully galvanised with 12 year anti-corrosion perforation warranty	S	S
Door side impact protection	S	S
Rigid safety cell with front and rear crumple zones	S	S
Brakes		
Anti-lock Braking System (ABS)	S	S
Electronic Brake-pressure Distribution (EBD)	S	S
Brake Assist	S	S
Electro-mechanical parking brake	S	S
Auto Hold function	S	S
Hazard warning system triggered in emergency braking situation	S	S
Child restraint		
Child seat anchor points (2)	S	S
Fog lights		
Front fog lights, mounted in lower bumper	S	S
Rear fog lamp	S	S
Head restraints		
Front safety optimised head restraints, height adjustable	S	S
Rear head restraints height adjustable (2)	S	S
Locking		
Remote central locking with deadlock mechanism	S	S
2 stage unlocking (programmable)	S	S
Automatic locking after takeoff (programmable)	S	S
One touch lock / unlock for driver	S	S
Child safety locks on rear doors	S	S
Seat belts		
Front height adjustable 3 point seat belts with pre-tensioners and belt force limiters	S	S
Rear 3 point seat belts with belt pre-tensioners	S	S
Visual and acoustic warning for driver and front seat passenger seat belts not fastened	S	S
Suspension		
Adaptive chassis control	S	S
Sports suspension	S	S

VOLKSWAGEN PASSAT CC Specifications / February 2009	125 TDI	V6 FSI
SAFETY AND SECURITY (CONT'D)		
S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available		
Traction control		
Anti-Slip Regulation (ASR) Electronic Stabilisation Program (ESP) 4MOTION all wheel drive	S S –	S S S
Warning triangle, integrated into boot lid lining	S	S
EXTERIOR EQUIPMENT AND STYLING		
Body enhancements		
Body coloured bumper bars, door handles and exterior mirrors Chrome radiator grille highlights Chrome trim around side window frames Chrome body side and rear bumper protective mouldings Sports body kit	S S S S A	S S S S A
Protection		
Bonnet protector Headlight protectors Loading sill protection, clear or stainless-steel Mudflaps, front and rear	A A A A	A A A A
Roof		
Bicycle, ski, surfboard, snowboard and kayak holders Luggage rack Roof bars Ski and luggage box (450 litres)	A A A A	A A A A
Tinted glass		
Dark tinted rear side windows and rear window, 65% light absorbing Heat insulating tinted glass	S S	S S
Towbar		
Tow bar with 7-pin flat trailer connector and removable tongue	A	A
Wheels		
Alloy wheels (Daytona) 18 x 8" with 235/40 R18 mobility tyres Alloy wheels (Interlagos) 18 x 8" with 235/40 R18 mobility tyres Alloy wheels (Thunder) 18 x 8" Alloy wheels (Sagitta) 19 x 8" Anti-theft wheel bolts Full size alloy spare wheel Tyre pressure monitoring system	S – A A S S S	– S A A S S S

VOLKSWAGEN PASSAT CC Specifications / February 2009	125 TDI	V6 FSI
COMFORT AND CONVENIENCE		
S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available		
Armrest		
Front centre armrest with storage box and 2 rear air outlets Rear seat centre armrest and load through provision	S S	S S
Air conditioning		
Dual zone automatic (2 modes) climate control with indirect ventilation mode Air quality sensor with automatic air recirculation Climate control 'pop ups' in audio display Dust and pollen filter	S S S S	S S S S
Cruise control		
	S	S
Cup holders		
Front (2) with cover Rear (2) in rear centre console	S S	S S
Entry/warning reflectors in front and rear doors		
	S	S
Floor mats		
Front and rear, carpet Front and rear, rubber	S A	S A
Fuel filler flap		
Electrically operated via switch on drivers door	S	S
Grab handles		
Soft fold away grab handles, front	S	S
Headlights		
Bi-xenon headlights for high and low beam with static and dynamic cornering lights, automatic self levelling and headlight cleaning system Combined headlight and fog light switch Coming / leaving home function Daytime running lights Headlight-on warning buzzer Low light sensor with automatic headlight function	S S S S S S	S S S S S S
In car entertainment		
AM/FM security coded radio (RCD510) with 6 1/2" touch screen display, SD card slot and MP3 compatible 6 disc CD changer, in dash Audio functions mounted on steering wheel Auxiliary input socket for external audio source in front centre console Bluetooth® integrated hands free phone kit Speakers, front and rear (8)	S S S S A S	S S S S A S
Instrumentation		
Speedometer & tachometer, electronic odometer and tripmeter, digital clock, fuel & coolant gauges, outside temperature display, transmission gear indicator and White adjustable illumination	S	S

VOLKSWAGEN PASSAT CC Specifications / February 2009	125 TDI	V6 FSI
COMFORT AND CONVENIENCE (CONT'D)		
S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available		
Interior highlights		
Brushed aluminium inserts in dashboard, centre console and doors	S	S
Door sill scuff plates with stainless-steel insert	A	A
Door sill scuff plates with clear insert	A	A
Leather steering wheel and gear shift knob	S	S
Matte chrome trim on instrument cluster and gearshift lever surround	S	S
Stainless-steel sports pedal set	A	A
Interior lighting		
With time delay, front and rear	S	S
Reading lights, front and rear	S	S
Luggage compartment		
Automatic boot lid release	S	S
Chrome plated load restraining hooks	S	S
Luggage compartment light	S	S
Luggage compartment protection, moulded foam inlay, plastic tub, anti-slip moulded plastic or velour mat	A	A
Luggage net	A	A
Shopping bag hooks	S	S
Storage box in side lining	S	S
Mirrors		
Automatic dimming interior rear-view and driver's side exterior mirrors	S	S
Automatic kerb function when reversing, passenger's side exterior mirror	S	S
Electrically heated and adjustable exterior mirrors	S	S
Exterior mirrors with memory and electrically foldable	S	S
Turn indicators and door surrounding lights integrated in exterior mirrors	S	S
Parking distance sensors		
Audio volume level reduction when warning is activated	S	S
Optical Parking System (OPS) in radio display	S	S
Parking distance sensors, front and rear with acoustic warning	S	S
Power steering		
Electro-mechanical, vehicle speed and steering input sensitive	S	S
Seating		
Sports luxury front seats	S	S
Individually contoured rear seats (2)	S	S
Individually heated front and rear seats	S	S
Front seats with 12-way electric adjustment, driver's seat with 3 position memory	S	S
Split folding rear seat backrest (60/40) lockable, with armrest and lockable load through provision	S	S
Steering wheel		
3 spoke leather rimmed steering wheel	S	S
Audio and Multi-Function Display (MFD Plus) controls	S	S
Gear shift selection paddles	S	S
Height and reach adjustable steering wheel	S	S

VOLKSWAGEN PASSAT CC Specifications / February 2009	125 TDI	V6 FSI
COMFORT AND CONVENIENCE (CONT'D)		
S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available		
Storage		
Centre console storage compartment Chillable and lockable glove box with illumination Coin tray and 12 volt socket in console Door pockets, front Front seat backrest storage pockets Rear centre console with storage and cup holders (2) Compartment with lid in roof console Trays in dashboard (2)	S S S S S S S S	S S S S S S S S
Trip computer		
Multi-Function Display (MFD Plus) – driving time, trip length, average and digital speed, average and current fuel consumption, distance till empty, speed warning function, vehicle status, audio and convenience displays	S	S
Upholstery		
Napa leather	S	S
Vanity mirrors		
Driver's and passenger's side vanity mirrors Illuminated on driver's and passenger's side	S S	S S
Wipers		
2 speed aero wipers with wash/wipe and vehicle speed sensitive intermittent wipe Heated washer jets Rain sensor	S S S	S S S
Windows		
Power front / rear, with roll-back function, with one-touch up-down Remote operated convenience close and open feature	S S	S S
12V socket		
Centre console Rear seat area	S S	S S

VOLKSWAGEN PASSAT CC Specifications / February 2009	125 TDI	V6 FSI
OPTIONAL EQUIPMENT		
S = Standard O = Optional Extra A = Volkswagen Genuine Accessory (Dealer fitted) – Not Available		
Active climate control front seats		
Available only in conjunction with Black perforated Napa leather.	○	○
Adaptive Cruise Control (ACC) with Front Assist	○	○
Audio		
Dynaudio 600W premium audio system, 10 channel digital amplifier and 10 speakers	○	○
Media Device Interface (MDI) – compatible with iPod®, USB and mini USB (Fitted in the glove compartment and supplied with USB connection cable. Volkswagen Genuine Accessory iPod®, mini USB and auxiliary input connection cables sold separately).	○	○
6 disc CD changer (Fitted in the glove compartment and available only in conjunction with Satellite Navigation).	○	○
Decorative wood		
Walnut wood inserts in dashboard and doors combined with brushed aluminium insert in centre console Vavona wood inserts in dashboard and doors combined with brushed aluminium insert in centre console	○ ○	○ ○
Ambient lighting in front foot wells, light strips in front door trim wood inserts and entry warning lights in front doors (Ambient lighting is fitted in conjunction with Walnut and Vavona wood options).		
Metallic / Pearl Effect paint	○	○
Panoramic glass roof		
Electrically tilt adjustable (30mm) with 750mm long x 1120mm wide glass surface area Perforated sunblind Electrically operated rear window sunblind	○	○
Parking Assistance		
Park Assist, parallel parking assistance Rear View Camera (RVC Plus) with dynamic guidance lines (RVC Plus is available only in conjunction with RNS510 satellite navigation).	○ ○	○ ○
Satellite navigation system (RNS510)		
High-resolution touch screen display in 16:9 format, 3D map views, integrated 30 GB hard drive and SD card slot, DVD drive for the playback of audio CD/MP3/WMA and video DVD	○	○

VOLKSWAGEN PASSAT CC Specifications / February 2009

TECHNICAL SPECIFICATIONS

	125 TDI	V6 FSI
Engine	2.0 TDI 125kW	3.6 V6 FSI 220kW
Type	4 cylinder inline turbo diesel	6 cylinder 'V' petrol
Installation	Front transverse	Front transverse
Cubic capacity, litres/cc	2.0 / 1968	3.6 / 3597
Bore/stroke, mm	81.0 / 95.5	89.0 / 96.4
Max power, kW @ rpm	125 @ 4200	220 @ 6600
Max torque, Nm @ rpm	350 @ 1750 - 2500	350 @ 2400 – 5300
Compression ratio	16.5:1	11.4:1
Fuel system	Bosch EDC 17 with common rail injection	Bosch Motronic MED 9.1 FSI direct injection system
Ignition system	Compression	Electronic
Exhaust emission control	Exhaust gas recirculation with oxidising catalytic converter and diesel particulate filter	Two three-way catalytic converters with lambda control; Exhaust gas recirculation
Emission level	EU IV	EU IV
Fuel type (Recommended)	Diesel 51CZ	Premium unleaded 98 RON
Fuel tank capacity, litres	68	68
Transmission	6 Speed DSG	6 Speed DSG
Driven wheels	Front wheel drive	4MOTION all wheel drive
Performance		
0 – 100km/h, seconds	8.6	5.6
Fuel consumption*		
Combined, L/100km	6.3	10.5
Urban, L/100km	8.0	15.5
Extra Urban, L/100km	5.3	7.7
CO2 emission g/km	166	254

* Fuel consumption figures according to Australian Design Rule (ADR) 81/01.

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 these standards.

VOLKSWAGEN PASSAT CC Specifications / February 2009

TECHNICAL SPECIFICATIONS CONT'D

Running Gear		2.0 TDI	3.6 V6 FSI
Suspension	Front axle	Independent, MacPherson struts with lower wishbones and coil springs. Anti-roll bar.	
	Rear axle	Independent, four-link with coil springs. Anti-roll bar. Sports suspension with Adaptive chassis control	
Steering		Electro-mechanical power assisted rack & pinion steering	
Brake systems		Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP)	
Brakes	Front Rear	Ventilated Discs Ventilated Discs	
Turning circle, metres		11.4	
Weights			
Tare Mass, kg		1526	1656
Towing capacity kg	Braked Unbraked	1800 750	1800 750
Exterior Dimensions			
Number of doors		4	
Overall length mm		4799	
Width mm		1855	
Height mm		1417	
Wheelbase mm		2711	
Track, mm	Front Rear	1552 1559	
Interior Dimensions			
Number of seats		4	
Front entry, width/height mm		894 / 1247	
Rear entry, width/height mm		926 / 1261	
Headroom front/rear mm		955 (949*) / 930 *with optional panoramic roof	
Elbow width at front/rear mm		1461 / 1497	
Luggage Area Dimensions			
Volume (Rear seat upright) L		532	
Floor length (Rear seat upright) mm		1184	
(Rear seat folded) mm		1964	
Maximum width mm		1200	
Narrowest width mm		996	
Height mm		450	

VOLKSWAGEN PASSAT CC Specifications	Candy White	Deep Black PE	Reflex Silver M	Autumn Brown M	Iron Grey M	Silver Leaf M	Mocca Anthracite PE	Icelandic Grey PE
COLOUR COMBINATIONS		EXTERIOR COLOUR						
S = Standard O = Optional – Not Available								
INTERIOR TRIM								
Black Napa leather	S	S	S	S	S	S	S	S
Corn Silk Beige/Black Napa leather	S	S	S	S	S	S	S	S
Truffle Napa leather	S	S	S	S	S	S	S	S
Please note: Metallic (M) and Pearl Effect (PE) paint are optional at additional cost.								
GLOSSARY								
4MOTION								
An all-wheel-drive system that provides the best possible traction at all road speeds, in all weather and road conditions. An electronic Haldex clutch responds to traction losses at the front and rear axles and directs torque to the axle with the best traction.								
Adaptive Chassis Control								
<p>The electrically controlled dampers of adaptive chassis control constantly adjust to the road conditions, the driving situation and driver's requirements. Using a button located on the centre console, the driver selects between three damper settings. In addition, the steering feel is adapted to the selected setting.</p> <p>Starting from the normal setting, the customer can change the basic character of the car towards sporty or more comfort-oriented driving. In SPORT and COMFORT settings, the corresponding name is illuminated in the button. In NORMAL setting, only the shock absorber symbol is illuminated. In all settings, the adaptive chassis control adjusts the damping to the particular driving situation (up till one thousand times per second) which means it offers an optimum level of driving comfort and enjoyment at all times. Particularly on windy roads and poor surfaces, using adaptive chassis control offers sporty and yet comfortable driving.</p>								
Adaptive Cruise Control (ACC)*								
<p>Adaptive Cruise Control (ACC) is an extension of the conventional cruise control system with advanced capabilities based on a radar sensor. When ACC is activated, the vehicle automatically brakes and accelerates in a speed range set by the driver.</p> <p>If the Passat CC approaches a slower vehicle, the ACC brakes the car to the same speed and maintains the pre-selected distance. Even when a vehicle pulls into the same lane in front of you or slows, your vehicle is automatically decelerated to the pre-selected distance. If the vehicle ahead moves out of your lane, the Passat CC then accelerates up to the preset desired speed.</p> <p>Deceleration of the vehicle may take place via intervention in the engine management system. If deceleration via engine torque is not sufficient, brake intervention takes place, braking the vehicle to a standstill if the traffic situation necessitates. If the necessary deceleration exceeds 30 percent of the maximum deceleration, visual and acoustic warning signals (Front Assist) instruct the driver to operate the brakes.</p> <p>Adaptive Cruise Control (ACC) cannot replace the driver's assertiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles. The ACC system does not react to stationary obstacles and oncoming vehicles. The ACC system should not be used on winding roads or in adverse weather conditions such as heavy rain.</p>								
Anti-lock Braking System (ABS)								
When braking, wheel speed sensors measure the road wheel speed and should one or more wheels start to lock the ABS system reduces brake pressure to that wheel. This prevents the wheels from locking during heavy or emergency braking, enabling the vehicle to remain steerable.								

VOLKSWAGEN PASSAT CC Specifications / February 2009

GLOSSARY (CONT'D)

Anti-Slip Regulation (ASR)

ASR improves driving and steering characteristics by preventing the driven wheels from spinning under acceleration. When a difference in driving wheel speed is detected (i.e. when one wheel starts to spin due to differences in road surfaces, e.g. due to water or dirt) the system automatically reduces engine torque. ASR is a switchable traction control system.

Auto Hold function

As soon as the vehicle comes to a complete stop, the ABS hydraulic unit stores the vehicles final braking pressure. So even when you take your foot off the brake pedal, all four wheels brakes remain applied, providing increased comfort in stationary traffic. This function is released automatically when you drive off again.

Brake Assist

During emergency braking, Brake Assist aids the driver by increasing the brake pressure automatically to a level exceeding the locking limit. The ABS is thus quickly brought into the operating range, which enables maximum vehicle deceleration to be achieved.

Direct Shift Gearbox (DSG)

DSG is a manual gearbox in which the gearshifts are controlled electronically. What makes the DSG unique is that it has 2 separate gear sets operated by 2 wet multi-plate clutches. The benefit of 2 gear sets and 2 multi-plate wet clutches is that one gear set and clutch is engaged driving the vehicle with the second clutch having already pre-selected the next gear awaiting for power to be transferred. As the next gear has already been pre-selected prior to power being applied, the gear change only takes 3- 4 100ths of a second. There is virtually no interruption to power, traction or acceleration. The DSG also offers Tiptronic gear selection and sports mode.

Electronic Brake-pressure Distribution (EBD)

Electronic, more sophisticated means of regulating the ratio of front/rear brake pressure. Settings are varied according to driving and load conditions to ensure each wheel is braked to the optimum extent.

Electronic Stabilisation Program (ESP)

ABS and ASR traction control systems are integrated into the Electronic Stabilisation Program (ESP). In short, ESP helps ensure that the vehicle goes where you steer it even in extreme driving conditions. The ESP system constantly compares the actual movement of the vehicle with pre-determined values and should a situation arise where the vehicle starts to skid, ESP will apply the brakes to individual wheels and automatically adjust the engine's power output to correct the problem. ESP prevents the vehicle from losing control when trying to avoid an accident, for example. It also prevents spinning off on a curve due to either understeer or oversteer.

Front Assist*

The Front Assist ambient traffic monitoring system uses a radar sensor to detect critical distance situations and thus help to shorten the braking distance, reducing the risk of a rear-end collision.

The system warns the driver of a dangerous situation in two stages. Preliminary warning – A visual warning appears in the instrument panel simultaneously an acoustic signal is given. At the same time the Brake Assist system is switched to 'increased sensitivity'. Main warning – If the driver does not react, the Brake Assist system is prepared to 'maximum sensitivity' and a brief braking jolt is activated to draw the driver's attention to the risk of a collision.

Front Assist cannot replace the driver's assertiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles. The braking jolt does not reduce the speed of the vehicle. The Front Assist system does not activate at a vehicle speed of less than 30km/h.

VOLKSWAGEN PASSAT CC Specifications / February 2009

GLOSSARY (CONT'D)

Park Assist*

Park Assist actively helps the driver when reversing into parallel parking spaces. The system works by using sensors mounted either side of the front bumper together with parking distance sensors front and rear. To parallel park the driver needs to press the Park Assist button and use the appropriate indicator before the car passes the potential parking space. Sensors in the front bumper then scan the size of the parking space as the car is driven slowly past and the driver is alerted if the parking space is big enough. If there is sufficient space, the driver stops the car, selects reverse and let's go of the steering wheel.

Park Assist will alert the driver of the intended reverse path in the Multi-Function Display, within the driver's field of vision. Park Assist then actively supports the driver by taking over the steering control and parks the vehicle in the available space using the ideal course. The driver can however take over the control of the steering at any time and end the automatic parking procedure. The system can reverse into parking spaces on both the left hand and right hand side of the road, for example on one way streets.

Park Assist cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle. If the driver notices a risk that pedestrians, other vehicles or objects could be damaged or if they are uncertain of the risk, they will need to react accordingly and stop the vehicle, ending the function.

*Optional equipment

Volkswagen New Vehicle Warranty

Every new Volkswagen passenger vehicle is covered by a 3-year/100,000km (whichever occurs first) manufacturer's warranty, which includes Volkswagen Assist (24hr roadside assistance). Every new Volkswagen passenger vehicle is also covered by a 3-year paintwork and 12-year anti-corrosion perforation warranty.

Volkswagen Assist - 24 hour roadside assistance

As a valued customer, you can be assured that wherever you travel within Australia, you will have access to roadside assistance, 24 hours a day, 365 days a year. This is complimentary for the duration of the vehicle's original Volkswagen warranty period. You will receive help in the event of a breakdown or accident and if required, your vehicle will be mobilised or transported to an Authorised Volkswagen Repair Centre.

As a Volkswagen owner you will also have access to the additional benefits of accommodation and car rental if your vehicle cannot be mobilised within 24 hours, when you are over 100kms away from home. Volkswagen Roadside Assist can also be renewed at the expiry of the original warranty, ensuring ongoing coverage for your vehicle.

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