



Safety and Security		125TDI	V6 FSI
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
Child restraint	Child seat anchor points (2)	S	S
Entry/warning reflectors in front and rear doors		S	S
First aid kit		A	A
Lighting	Daytime driving lights	S	S
	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
Traction control	Anti-Slip Regulation (ASR)	S	S
	Electronic Stabilisation Program (ESP)	S	S
	4MOTION all wheel drive	-	S
Warning triangle, integrated into boot lid lining		S	S
<b>Exterior Equipment / Styling</b>			
Body enhancements	Body coloured bumper bars, door handles and exterior mirrors	S	S
	Chrome radiator grille highlights	S	S
	Chrome trim around side window frames	S	S
	Chrome body side and rear bumper protective mouldings	S	S
	Chrome lower boot lid trim	A	A
	Sports body kit	A	A
Paint	Metallic or Pearl Effect paint finish	O	O
Protection	Bonnet protector	A	A
	Headlight protectors	A	A
	Loading sill protection, clear	A	A
	Mudflaps, front and rear	A	A



Exterior Equipment / Styling (cont'd)		125TDI	V6 FSI
Roof	Roof bars	A	A
	Bicycle, ski, surfboard, snowboard and kayak holders	A	A
	Luggage rack	A	A
	Ski and luggage box	A	A
Tinted glass	Dark tinted rear side windows and rear window, 65% light absorbing	S	S
	Heat insulating tinted glass	S	S
Towbar	Tow bar, vertical hitch with 7-pin flat trailer connector and removable tongue	A	A
Wheels	Alloy wheels (Daytona) 18 x 8" with 235/40 R18 mobility tyres	S	-
	Alloy wheels (Interlagos) 18 x 8" with 235/40 R18 mobility tyres	-	S
	Alloy wheels (Lugano) 19 x 8" with 235/35 R19 mobility tyres	O	O
	Alloy wheels (various designs) 18" and 19" Please consult your Volkswagen Dealer for correct wheel and tyre fitment by model	A	A
	Anti-theft wheel bolts	S	S
	Full size alloy spare wheel	S	S
	Tyre pressure monitoring system	S	S
<b>Comfort and Convenience</b>			
Armrest	Front centre armrest with storage box and 2 rear air outlets	S	S
	Rear seat centre armrest and load through provision	S	S
Air conditioning	Dual zone automatic (2 modes) climate control with indirect ventilation mode	S	S
	Air quality sensor with automatic air recirculation	S	S
	Climate control 'pop ups' in audio display	S	S
	Dust and pollen filter	S	S
Cruise control		S	S
Cup holders	Front (2) with cover	S	S
	Rear (2) in rear centre console	S	S
Driver assistance systems	Adaptive chassis control	S	S
	Adaptive Cruise Control (ACC) with Front Assist and City Emergency Brake (City EB) function	O	O
	Lane Assist, lane departure warning system	O	O
	Park Assist 2, parking bay and parallel parking assistance	O	O
	Rear View Camera (RVC Plus) with dynamic guidance lines	O	O
Floor mats	Front and rear, carpet	S	S
	Front and rear, rubber	A	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	S	S
	Combined headlight and fog light switch	S	S
	Coming / leaving home function	S	S
	Daytime driving lights	S	S
	Headlight-on warning buzzer	S	S
	Low light sensor with automatic headlight function	S	S



Comfort and Convenience (cont'd)		125TDI	V6 FSI
In car entertainment and technology	AM/FM security coded radio (RCD510) with 6½" touch screen display, MP3 compatible SD card slot and 6 disc CD changer, in dash	S	S
	Audio functions mounted on steering wheel	S	S
	Auxiliary input socket for external audio source in front centre console	S	S
	Bluetooth® phone connectivity with phonebook display, operation via touch screen audio unit or MFD Plus and Bluetooth® audio streaming	S	S
	Media Device Interface (MDI) – compatible with iPod®, USB and mini USB	S	S
	Fitted in the glove compartment and supplied with USB connection cable. Volkswagen Genuine Accessory iPod® and mini USB connection cables sold separately.		
	Dynaudio 600W premium audio system, 10 channel digital amplifier and 10 speakers Dynaudio is combined with either the RCD510 radio or RNS510 satellite navigation system.	O	O
Instrumentation	Satellite navigation system (RNS510)	O	O
	High-resolution touch screen display in 16:9 format, 2D, topographical and 3D (bird's eye) map views, voice control for navigation and radio functions, integrated 30 GB hard drive for storing music and navigation data, SD card slot and single DVD drive for the playback of audio CD/MP3		
	Speakers, front and rear (8)	S	S
	Speedometer & tachometer, electronic odometer and tripmeter, digital clock, fuel & coolant gauges, outside temperature display, transmission gear indicator and white adjustable illumination	S	S
Interior highlights	Brushed aluminium inserts in dashboard, centre console and doors	S	S
	Walnut ornamental wood inserts in dashboard and doors combined with brushed aluminium insert in centre console	O	O
	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 wood option.		
	Analogue clock in dashboard, centre	S	S
	Door sill scuff plates, black with silver insert	A	A
	Door sill scuff plates, clear	A	A
	Leather covered 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
	Load restraining hooks	S	S
	Luggage compartment light	S	S
	Luggage compartment protection, moulded foam inlay, rubber moulded boot mat	A	A
	Luggage net	A	A
	Shopping bag hooks	S	S
Mirrors	Storage box in side lining	S	S
	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
Parking distance sensors	Turn indicators and door surrounding lights integrated in exterior mirrors	S	S
	Audio volume level reduction when warning is activated	S	S
	Optical Parking System (OPS) in radio display	S	S
Power steering	Parking distance sensors, front and rear with acoustic warning	S	S
	Electro-mechanical, vehicle speed and steering input sensitive	S	S



<b>Comfort and Convenience (cont'd)</b>		<b>125TDI</b>	<b>V6 FSI</b>
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
	Active climate control front seats	O	O
	Available only in conjunction with Black perforated Napa leather appointed seat upholstery. 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, telephone and Multi-Function Display (MFD Plus) controls	S	S
	Gear shift selection paddles	S	S
	Height and reach adjustable steering wheel	S	S
Storage	Centre console storage compartment	S	S
	Chillable and lockable glove box with illumination	S	S
	Coin tray and 12 volt socket in console	S	S
	Door pockets, front	S	S
	Front seat backrest storage pockets	S	S
	Rear centre console with storage and cup holders (2)	S	S
	Compartment with lid in roof console	S	S
Sunroof	Panoramic glass roof, electrically tilt adjustable (30mm), with 750mm long x 1120mm wide glass surface area	O	O
	Perforated sunblind		
	Electrically operated rear window sunblind		
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	Nappa leather appointed seat upholstery	S	S
	Some parts of the leather appointed seat upholstery will contain man made material.		
Vanity mirrors	Driver's and passenger's side vanity mirrors	S	S
	Illuminated on driver's and passenger's side	S	S
Wipers	2 speed aero wipers with wash/wipe and vehicle speed sensitive intermittent wipe	S	S
	Heated washer jets	S	S
	Rain sensor	S	S
Windows	Power front / rear, with roll-back function, with one-touch up-down	S	S
	Remote operated convenience close and open feature	S	S
12V socket	Centre console	S	S
	Rear seat area	S	S



Technical Specifications

	<b>125TDI</b>	<b>V6 FSI</b>
<b>Engine</b>	<b>2.0 litre TDI</b>	<b>3.6 litre V6 FSI</b>
	<b>BlueMotion Technology</b>	
Type	4 cylinder inline turbo diesel with engine Start/Stop system*	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 with common rail injection	Bosch 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 <sup>^</sup>	Euro 5 <sup>^</sup>	Euro 5 <sup>^</sup>
Fuel type (Recommended)	Diesel 51CZ	Premium unleaded 95 RON minimum
<b>Transmission</b>	<b>6 Speed DSG</b>	<b>6 Speed DSG</b>
Driven wheels	Front wheel drive	4MOTION all wheel drive
<b>Performance#</b>		
0 – 100km/h, seconds	8.6	5.6
<b>Fuel consumption**</b>		
Combined, L/100km	5.7	9.7
Urban, L/100km	6.8	12.8
Extra Urban, L/100km	5.1	7.8
CO <sub>2</sub> emission g/km	150	227
Fuel tank capacity, Litres	68	68

<sup>^</sup> Emission level according to European Regulation (EC) No. 715/2007 and Regulation (EC) No. 692/2008.

\*The Start/Stop system is designed to reduce fuel consumption and CO<sub>2</sub> emissions. It achieves this by automatically switching off the engine while the vehicle is stationary and then starting it again automatically when the driver wants to drive off. There are certain operating conditions where the Start/Stop system is deactivated (e.g. during engine warm-up), please refer to the owner's manual for full operating information.

# Please note performance figures are sourced from overseas data where equipment levels by model variant may vary.

\*\* Fuel consumption figures according to Australian Design Rule (ADR) 81/02.

The driving style, road and traffic conditions, environmental influences, fitment of accessories and vehicle condition can in practice lead to consumption figures which may differ from those calculated with these standards.



Technical Specifications (cont'd)

		2.0 litre TDI BlueMotion Technology	3.6 litre V6 FSI
<b>Running Gear</b>			
Suspension	Front axle Rear axle	Independent, MacPherson struts with lower wishbones and coil springs. Anti-roll bar. 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). Brake energy recuperation	
Brakes	Front Rear	Ventilated Discs Discs	Ventilated Discs Ventilated Discs
Turning circle, metres		11.4	
<b>Weights</b>			
Tare Mass Kg		1526	1656
Towing	Braked	1600	1600
Capacity	Unbraked	750	750
kg	Towbar load limit	90	90
<b>Exterior Dimensions</b>			
Number of doors		4	
Overall length mm		4799	
Width mm		1855	
Height mm		1417	
Wheelbase mm		2711	
Track mm	Front Rear	1552 1559	
<b>Interior Dimensions</b>			
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	
<b>Luggage Area Dimensions</b>			
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	



Colour Combinations

	EXTERIOR COLOUR							
	Candy White	Deep Black PE	Reflex Silver M	Autumn Brown M	Iron Grey M	Silver Leaf M	Mocca Anthracite PE	Icelandic Grey PE
INTERIOR TRIM								
Black Nappa leather appointed seat upholstery	S	S	S	S	S	S	S	S
Corn Silk Beige/Black Nappa leather appointed seat upholstery	S	S	S	S	S	S	S	S
Truffle Nappa leather appointed seat upholstery	S	S	S	S	S	S	S	S

**Please note:** Metallic (M) and Pearl Effect (PE) paint are optional at additional cost.



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## Glossary

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### **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**

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 – NORMAL, COMFORT and SPORT.

Starting from the normal setting, the driver 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. In addition, in the SPORT setting the steering feel is also adapted. Particularly on windy roads and poor surfaces, using adaptive chassis control offers sporty and yet comfortable driving.

### **Adaptive Cruise Control (ACC)\***

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.

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.

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. ACC can be reactivated automatically by tapping the accelerator pedal.

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 should not be used on winding roads or in adverse weather conditions such as heavy rain.

### **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.

### **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 vehicle's 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.

\*Optional equipment





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**Glossary (cont'd)**

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**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 with City Emergency Brake (City EB) function\***

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 traffic ahead is monitored constantly by the radar at the front. If a vehicle is detected ahead of you in the lane, the distance and the speed relative to it are calculated. If the gap is closing too fast, Front Assist initially warns the driver by means of an audible as well as a visual signal. At the same time, the brake pads are brought into contact with the brake discs and the sensitivity of the Brake Assist is increased. This primes the braking system for a possible emergency stop.

If the situation escalates, the City EB function provides automatic braking and/or boosting of the driver's braking force up to maximum braking.

Front Assist with City EB 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.

**Lane Assist\***

Lane Assist is a lane departure warning system that is designed to help reduce the likelihood of the vehicle leaving the road or crossing into an oncoming lane and therefore the risk of accident as a result of driver distraction or a lapse in concentration.

The Lane Assist system monitors the road ahead with the aid of a camera (located near the interior rear-view mirror) which recognises lane markings and evaluates the position of the vehicle. If the vehicle starts to leave the lane, the Lane Assist system takes corrective steering action. If this is not sufficient the driver is warned about the situation by a steering vibration and is asked to take over the steering. Additionally, if no active steering movements by the driver are recognised for longer than approximately 8 seconds, a message will appear in the Multi-Function Display (MFD Plus) in conjunction with a warning tone. The corrective steering function can be overridden by the driver at any time and the system does not react if the turn indicator is set before crossing a lane marking.

Lane Assist cannot replace the driver's assertiveness. The driver is still legally responsible for the vehicle and therefore staying in the lane at all times. The system will not work if there are no recognisable lane markings. The camera vision can be reduced by rain, snow, heavy spray or oncoming lights. This and vehicles in front of you can lead to the lane markings not being recognised by the Lane Assist system. The Lane Assist system does not activate at a vehicle speed of less than 65km/h.

\*Optional equipment



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## Glossary (cont'd)

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### **Park Assist 2\***

Park Assist 2 actively helps the driver when reversing into 90° parking bays, as well as reversing into and driving out of parallel parking spaces. The system works by using sensors mounted either side of the front and rear bumpers together with parking distance sensors front and rear. To park, the driver simply presses the Park Assist button to select the type of parking manoeuvre and uses the appropriate indicator as the car slowly passes the potential parking space. Sensors scan the size of the parking space as the car is driven 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 lets go of the steering wheel.

Park Assist will alert the driver of the intended path and subsequently the appearance of obstacles 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, if necessary with several moves. The driver can however take over the control of the steering at any time and end the automatic parking procedure.

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

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