

# The Passat and Passat Estate



## Contents.

- Design
- Interior
- Driver's assistance systems
- Radio and navigation systems
- Passat and Passat Estate S
- Passat and Passat Estate BlueMotion
- Passat and Passat Estate SE Business
- Passat and Passat Estate GT
- Passat Alltrack
- Passat and Passat Estate R-Line
- Passat and Passat Estate GTE and GTE Advance
- Alloy wheels
- Paint
- Upholstery
- Combinations
- Technical specification and Technology Petrol
- Technical specification and Technology Diesel
- Technical specification and Technology Passat Alltrack
- Technical specification and Technology GTE and GTE Advance
- 70 Dimensions
- CO<sub>2</sub> emissions and VED bands with optional wheels
- AdBlue<sup>®</sup>
- Volkswagen service

Front cover models shown are Passat R-Line and Passat Estate R-Line with optional 19" 'Verona' alloy wheels, LED premium headlights and metallic paint.



# The Passat. Refined, advanced, elegant.

Charismatic and sophisticated, the Passat and Passat Estate just exudes confidence. Making its appearance as the eighth generation of a best-selling car that has sold nearly 22 million models since 1973, the Passat features advanced technologies and sophisticated assistance systems, providing new levels of comfort, luxury and performance than its predecessors. And that's not all. With its cutting-edge design, technologies and engines, the Passat and Passat Estate are as versatile, progressive and sophisticated as you could wish for.





# The shape of success.

Engineering and design are raised to a new level in the latest generation Passat and Passat Estate. Sharp styling includes a longer wheelbase, shorter body overhangs and a dynamic silhouette with distinctive tornado line, accented by trapezoidal headlights and rear lights, creating an imposing road presence. The redesigned interior complements the sophisticated exterior, with a host of equipment and advanced features providing sublime levels of comfort and convenience. Inside and out, this is functionality at its most stunning: sleek, stylish and dynamic.



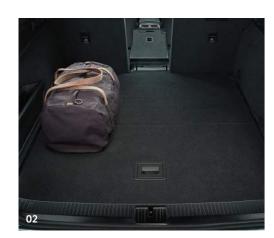
# Sitting comfortably? Then your journey can begin.

However long or short your journey, you'll always sit comfortably in the Passat. Stylish, durable and ergonomically designed to provide optimum comfort and support, seats are available in a range of contemporary upholsteries and leathers. Standard front seats provide manual height and lumbar adjustment, while SE Business models and above feature ergoComfort front seat for the driver, providing lumbar support, seat cushion tilt adjustment, thigh support and electric backrest adjustment, enabling you to find the most comfortable position for your spine easily and quickly. With the spacious interior providing more head and legroom than ever before in a Passat model, there's plenty of room for family, friends and equipment, especially in the Passat Estate. School run, weekend away or driving to work, driving is so easy and relaxed.

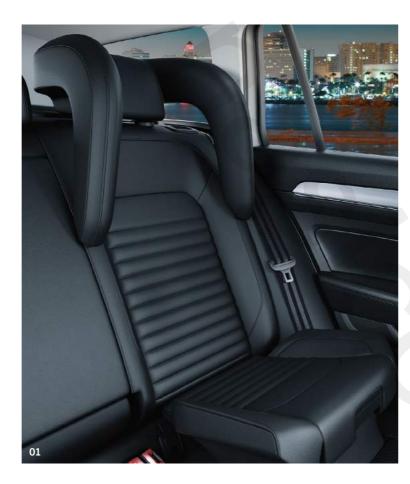
# More space. More versatility. More possibilities.

Whether you're taking a business trip or going on a major shopping expedition, the Passat and Passat Estate are designed to meet your everyday needs. The variable boot floor on the Passat Estate, is height adjustable and removable, providing plenty of room for your equipment or purchases. While the optional keyless entry includes hands-free boot or tailgate opening, which opens the boot or tailgate remotely, ideal if your hands are full. In the Passat Estate, the load volume increases to a massive 1,780 litres<sup>1</sup> with the back seats folded down, providing a surprising amount of load space. Versatile, flexible and more spacious than ever before, you can rely on the Passat to help keep you organised.

1 Please see page 70 for full details of dimensions.







**01** Integrated child seats<sup>2</sup> are convenient, practical and easy to use, available for children weighing 15 – 36kg and up to 1.5m tall. Designed to provide optimal side support, they provide a bespoke solution for carrying small occupants. Optional on all models except GTE and GTE Advance. Image shown features optional 'Nappa' leather.

02 - 04 To extend the boot space, simply release the rear seat backrest either from the boot or the rear seat. The variable boot floor helps facilitate loading and unloading, while the optional cargo management system<sup>3</sup> or optional luggage compartment divider pack<sup>3</sup> helps keep luggage secure in transit. Cargo management system and luggage compartment divider pack are optional on all estate models except GTE and GTE Advance.



<sup>2</sup> Integrated child seats are only available on standard Titan Black upholstery or optional

<sup>3</sup> Luggage compartment divider pack and cargo management system are not available in conjunction with each other.

# Bring the outside in.

Enjoy the sky above like never before thanks to the Passat's panoramic sunroof. Creating a well-lit, airy passenger compartment, it lets in fresh air and natural light, and in the Passat Estate, an additional panoramic sunroof to the rear provides even more light and space. What better way to enjoy a starry night or sunlit day?

Panoramic sunroof is standard on GT, R-Line and GTE Advance and optional on all other models.

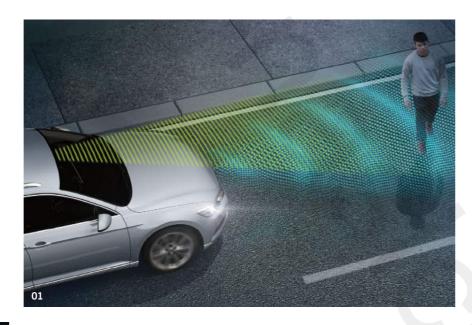


# The intelligent way to drive.

With numerous driving assistants to help share the workload, the Passat provides on-board help should you need it. Smart, intelligent and capable, this is a car made for sophisticated drivers who delight in innovative technology.





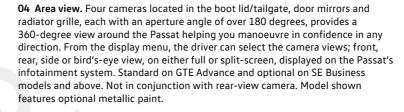


01 Predictive Pedestrian Protection, part of the optional Driver's Assistance Pack and Driver's Assistance Pack Plus, warns you if it detects, in addition to vehicles, any pedestrians at the edge of the road or on the carriageway via acoustic and optical signals as well as a gentle jolt of the brakes. It even performs an emergency stop should the distance become critical, helping to protect you not only from other road users, but potential accidents. Optional on SE Business models and above. Model shown features optional metallic paint.

02 Trailer Assist including Park Assist. Anyone who has tried to manoeuvre a vehicle with a trailer attached understands how complicated this can be. The world's first Trailer Assist helps you reverse with a trailer attached more easily and accurately. The optical display visualises actual and possible steering angles in the instrument cluster. Reverse steering is automatic, with direction controlled via the mirror adjustment switch which acts as a joystick, while the driver controls the pedals and keeps a good look out. Optional on SE Business models and above. Only in conjunction with the optional swivelling towbar. Model shown features optional metallic paint.

03 Traffic Jam Assist helps take some of the stress out of driving in congested traffic by maintaining a constant distance from the vehicle in front, preventing you from having to continually stop and start in slow moving traffic. The camera and radar sensor controlled system accelerates, brakes and even steers should the vehicle drift out of its lane, providing the driver maintains hold of the steering wheel. Not only does it help avoid nose-to-tail collisions, it also helps guide you through narrow sections and tight roadwork lanes. Optional on SE Business models and above in conjunction with DSG gearbox only, Traffic Jam Assist is part of the optional Driver's Assistance Pack Plus. Must be ordered in conjunction with optional LED premium headlights. Model shown features optional metallic paint.











05 - 06 The Active Info Display<sup>1</sup>. Ideal for those who love the latest technology, providing a system that can be tailored to suit your specific preferences. A fully configurable, interactive, 12.3 inch high resolution TFT dash display replaces the standard instrument cluster, displaying vehicle data and information on your dashboard. A choice of five different modes enables you to customise the screen as you wish, showing large or small dials as you prefer, with a number of items displayed behind. In navigation mode, for example, you can move the speedometer and rev counter to the edge of the display, creating more space for the navigational map. If you wish, you can include driving, navigation and assistance functions within the graphics of the speedometer. As the Active Info Display is linked to all other assistance systems in the vehicle, any data shown in the centre console of the infotainment system, such as phone numbers or compatible cover art, can also be displayed on the dash, conveniently placed directly within the driver's optimum field of vision. Standard on GT, R-Line and GTE Advance and optional on SE Business, GTE and Alltrack models.

07 Head-up Display<sup>2</sup>. At the press of a button, the transparent display rises from its position behind the dashboard into the driver's primary field of vision. Driving information including current speed is projected onto the retractable screen, helping to reduce the time that the driver's eyes are averted from the road. Optional on SE Business models and above. Model shown features Adaptive Cruise Control (ACC).

- 1 Not in conjunction with multifunction colour display.
- 2 Only available in conjunction with LED or LED premium headlights. Must be ordered in conjunction with multifunction colour display or Active Info Display and 3Zone electronic air conditioning on SE Business models. Please note, use of polarised lenses may impair the visibility of the Head-up Display.

Please refer to your Volkswagen owner's manual for information on system parameters and official guidance on use and operation of all our technology. Images shown are for illustration purposes only and may not necessarily reflect UK specification.

# Advanced acoustics. State-of-the-art navigation.

O3 The Discover Navigation Pro touch-screen navigation/DVD radio system with integrated voice activation, Car-Net 'Guide and Inform Plus'² and Car-Net 'App-Connect' can be operated intuitively via the 9.2 inch colour touch-screen, enabling you to manage music and navigation data. Gesture control for use with various different menus, responds to a sideways swiping gesture and confirms a successful swipe with a sound effect, which can be deactivated if required. Eight powerful speakers deliver great acoustics and the DVD system is compatible with MP3 and WMA files. It also offers a 64 GB SSD hard drive, two SD card readers, photo display from JPEG and PNG files, voice control and a USB connection. The Discover Navigation Pro also features 'Guide and Inform Plus' providing online access to a range of useful information such as traffic, fuel pricing, parking space availability, weather and news feeds. In addition, the Car-Net 'App-Connect' combines the functionality of Apple 'CarPlay', Google 'Android Auto' and 'MirrorLink'™ allowing 'mirroring' of a smartphone display on the infotainment touch-screen via USB connection. Display and operation of certified apps including audio and voice control (if supported by the app). Usage of certified apps only while driving. Only operable in conjunction with compatible smartphones including iPhone 5, 6 and 7. Please see www.volkswagen.co.uk to check smartphone compatibility. Standard on GTE Advance and optional on SE Business, GT, Alltrack, R-Line and GTE models.





**01** The **Composition Media system** is equipped with a 8.0 inch colour touch-screen with proximity sensor that recognises in advance your intention to touch the screen and automatically magnifies the display mode. Features also include DAB digital radio receiver, single CD player, MDI (Multi Device Interface) via USB connection for compatible products and SD card reader. The media system also includes Bluetooth telephone and audio connection for compatible devices<sup>1</sup>, simultaneous pairing of 2 compatible mobile devices, SMS functionality – allowing you to read, compose and send SMS messages using the touch-screen display to a compatible Android smartphone (while the vehicle is stationary), title and compatible cover art display and facilitates music playback from MP3, WMA and AAC files through eight speakers, front and rear. Finally, car information display and 'Think Blue. Trainer.' – provide journey analysis and driver tips on your journey. Standard on S and BlueMotion models.

O2 The Discover Navigation touch-screen navigation/radio system with Car-Net 'Guide and Inform'<sup>2</sup> builds upon the impressive Composition Media system, but with additional features enabling you to easily manage not only your music, but also navigation data and a broad range of vehicle information. The system offers Volkswagen Media Control<sup>3</sup>, which allows remote control of the infotainment system via a smartphone or tablet, preloaded European navigation data, 2D/3D map view, three calculated route choices (Fast, Short and Eco), dynamic navigation based on TMC+, branded points of interest and Speed Limit Display<sup>4</sup>. 3-year's Car-Net 'Guide and Inform' access makes it possible to integrate 'traffic information online' into route guidance and transfer public and personal points of interest to the navigation system. The service also includes information for fuel location and pricing, parking space availability, weather and news feeds. Standard on SE Business, GT, Alltrack. R-Line and GTE models. Optional on S and BlueMotion models.



<sup>1</sup> Devices must be Bluetooth HFP (Hands Free Profile) compatible, please contact your authorised Volkswagen retailer for specific device compatibility.

The Passat and Passat Estate – Radio and navigation systems | 17

<sup>2</sup> Car-Net 'Guide and Inform' services are accessed via a compatible mobile device. Please see www.volkswagen.co.uk for more information.

The use of 'Guide and Inform' services entails exchanging large volumes of data. As such, we strongly recommend that you sign-up for a flat rate data plan with your mobile network provider. After the initial 3-year Car-Net contract, an annual subscription is chargeable for the continuation of Car-Net 'Guide and Inform' services

<sup>3</sup> Only operable in conjunction with compatible tablets and smartphones including iPhone 5, 6 and 7. Please see www.volkswagen.co.uk to check compatibility.

<sup>4</sup> Speed Limit Display only reflects national speed limits and does not show temporary speed limit restrictions, or where permanent changes to speed limits are made in-between map updates.

# Concert hall sound. Living room comfort.



01 The multifunction leather trimmed steering wheel enables you to operate the radio and phone without taking your hands off the wheel, and GT models and above are equipped with automatic DSG transmission, featuring paddle shift. A heated steering wheel is optionally available on SE Business1, GT and Alltrack<sup>1</sup> models. On warm days, climate control - 3Zone electronic air conditioning with automatic air recirculation ensures a pleasant interior temperature to suit the individual preference of driver, front and rear seat passengers. Optional on SE Business models. Standard on GT models and above. Model shown is Passat GT with optional Discover Navigation Pro touch-screen navigation/ DVD radio system.

02 The 'Dynaudio Confidence' sound system provides enhanced acoustics via a sixteen channel digital amplifier, delivering 700 watts output through a subwoofer and ten speakers optimally located around the cabin to ensure unique sound quality for every occupant. Optional on SE Business, GT and R-Line models.

Specify the 'Dynaudio Confidence' sound system on GTE and GTE Advance models and the acoustics are delivered through a ten channel digital amplifier, delivering 700 watts output, via ten optimally positioned speakers.



<sup>1</sup> Must be ordered in conjunction with Winter pack or leather upholstery.



Car-Net. The smart way to stay connected.



**02** Whether you are using a phone, radio or radio/navigation system, **Voice activation** allows you to control everything by spoken command. Available commands are shown on the screen, and your chosen text is highlighted in red. After activation, a red symbol indicates that the instruction has been accepted. Standard on GTE Advance and optional on all other models. Voice activation is standard on Discover Navigation Pro touch-screen navigation/DVD radio systems.



O3 The Car-Net 'App-Connect' combines functionality of Apple 'CarPlay', Google 'Android Auto' and 'MirrorLink'™ allowing 'mirroring' of a smartphone display on the infotainment touch-screen via USB connection. Only operable in conjunction with compatible smartphones including iPhone 5, 6 and 7. Volkswagen apps such as 'Think Blue. Trainer.', 'Shared Audio', 'Drive & Track' or 'My Guide' can help to make your journey more pleasant and interesting, providing useful tips about handling your car, parking opportunities and even where to find the closest café. Volkswagen apps are only available with compatible smartphones. Please consult www.volkswagen.co.uk to check smartphone compatibility. Usage of certified apps only while driving. Standard on GTE Advance and optional on all other models. Car-Net 'App-Connect' is included with the optional Discover Navigation Pro touch-screen navigation/DVD radio system. Discover Navigation Pro radio system is standard on GTE Advance models.

# Business or personal, practical or sporty, the choice is yours.

Versatile and adaptable, the Passat and Passat Estate has room for your passengers, luggage and more. Depending on your requirements, eight models are available: the S, BlueMotion, SE Business, GT, Alltrack, R-Line, GTE and GTE Advance, each offering varying levels of trim, ranging from practical and elegant to luxurious and sporty. Whichever you select, you'll benefit from a host of advanced features and refinements.



## Passat and Passat Estate S.

The Passat S models are equipped with a whole range of innovative assistance systems fitted as standard, helping to ensure the highest levels of comfort, practicality and convenience. Inside, the interior is fitted with stylish 'Hampshire' cloth upholstery, front seats with lumbar adjustment, a leather trimmed three-spoke multifunction steering wheel and gear knob, and 'Brushed chrome' decorative inserts in the dash, centre console and door panels. Chrome-plated instrument and air vent surrounds, interior lighting with a delay and dimming function create a pleasant ambience, while the 60:40 split folding rear seat backrests (40:20:40 on Estate models) offer greater flexibility when carrying luggage or loads, especially in the Passat Estate.







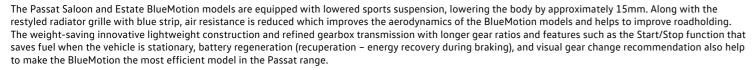


- 01 Automatic Post-Collision Braking System starts the brake operation after an initial impact, and brakes for as long as necessary to reduce the speed of the vehicle to help prevent or minimise further collisions. Image shown is for illustration purposes only and may not necessarily reflect UK specification.
- 02 Press and drive (Keyless start) enables you to start the engine using a button in the centre console, without taking the key from your pocket.
- 03 16 inch 'Aragon' alloy wheels with 215/60 R16 low rolling resistance tyres add a touch of refinement to the exterior of the Passat S.
- 04 The Composition Media system with 8.0 inch colour touch-screen display, DAB digital radio, Bluetooth telephone and audio connection<sup>1</sup>, MDI (Multi Device Interface) via USB connection from a compatible device, SD card reader, single CD player and 'Think Blue. Trainer.' with driver tips and journey analysis.
- 1 Devices must be Bluetooth HFP (Hands Free Profile) compatible, please contact your authorised Volkswagen retailer for specific phone compatibility.



## Passat and Passat Estate BlueMotion.





The BlueMotion Passat Saloon returns 76.3mpg¹ on the Combined Cycle with CO₂ emissions of 95g/km¹, and performance is not compromised either. The Saloon model accelerates from 0-62mph in just 10.8 seconds on its way to a top speed of 130mph where the law permits, while Estate models boast a respectable 0-62mph in 11.0 seconds and a top speed of 129mph where the law permits.

As well as the performance, the Passat Saloon and Estate BlueMotion offer great levels of comfort and refinement. Features including 17 inch 'Soho' alloy wheels, uniquely shaped BlueMotion front and rear bumpers, a chrome trimmed front air intake and radiator grille with blue strip, lowered sports suspension and distinctive 'BlueMotion' badging, create an exterior that is more aerodynamic than other Passat models, yet still sporty and exciting.

1 Fuel consumption figures in mpg/ltr per 100km; Urban (65.7/4.3); Extra Urban (85.6/3.3); Combined (76.3/3.7) and CO<sub>2</sub> emissions 95g/km are obtained under standardised EU test conditions (Directive 93/116/EEC). This allows a direct comparison between different manufacturer models but may not represent the actual fuel consumption achieved in 'real world' driving conditions. Please see pages 56-64 for full details. More information is available on the Volkswagen website at www.volkswagen.co.uk and at www.dft.gov.uk/vca.





**01** The unique BlueMotion badge identifies the most economical model in the Passat range. The distinctive 'BlueMotion' badging adorns the front, back and sides of these very special Passat models. Model shown features optional metallic paint.

**02** 17 inch **'Soho'** alloy wheels with 215/55 R17 tyres add style and charisma to the exterior of the Passat BlueMotion.



The Passat and Passat Estate – BlueMotion | 27

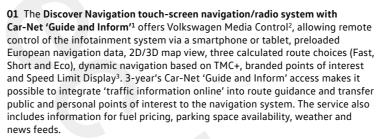


## Passat and Passat Estate SE Business.

The well-appointed Passat SE Business models build on the S level specification with impressive levels of comfort and practicality and many advanced features. The refined interior is beautifully equipped with 'Kensington' cloth upholstery, an ergoComfort driver's seat with electric backrest and seat cushion tilt adjustment and front passenger's seat with height and lumbar adjustment. Front and rear carpet mats, 'Diamond Silver' decorative inserts in the dash, centre console and door panels, and LED entrance/warning lights in the front doors add further elegance, while two covered cup holders in the front and load-through provision provide practical extra touches. The latest version of the Driver profile selection takes the Passats to a new level of comfort and relaxation. This driver assistance system brings together numerous settings, allowing you to set the perfect and optimal position, and personalise settings for items such as wing mirrors, map and route settings, radio stations, air conditioning, central locking, windows and interior lighting.

The exterior of the Passat SE Business models are equipped with an even higher levels of specification, such as front fog lights, rear tinted glass from the B-pillar backwards, approximately 65% tinted and remote electrically foldable door mirrors, door mirror puddle lights and reverse activated kerb-view adjustment on the passenger's side. While inside, the latest Discover Navigation system with 3 years Car-Net 'Guide and Inform' internet access provides a range of information, including traffic, fuel pricing, parking space availability, weather and news feeds.







02 Adaptive Cruise Control (ACC), including Front Assist radar sensor controlled distance monitoring system, City emergency braking system, cruise control and speed limiter offers you intelligent control of your driving speed by automatically adjusting acceleration and braking. Whether around town or on the motorway, the system will adjust your speed to that of the vehicle in front, keep your specified distance, warn if you are approaching too fast and, in an emergency situation, generate enough braking force to try to reduce the severity of a collision or possibly even prevent the collision entirely. Image shown is for illustration purposes only and may not necessarily reflect UK specification.





03 17 inch 'London' alloy wheels with 215/55 R17 self-sealing tyres add a further touch of elegance.

**04 Rear tinted glass** from the B-pillar backwards is approximately 65% tinted, helping to keep the interior cooler in direct sunlight and creating an executive presence. Model shown features optional

<sup>1</sup> Car-Net 'Guide and Inform' services are accessed via a compatible mobile device. Please see www.volkswagen.co.uk for more information. The use of 'Guide and Inform' services entails exchanging large volumes of data. As such, we strongly recommend that you sign-up for a flat rate data plan with your mobile network provider. After the initial 3-year Car-Net contract, an annual subscription is chargeable for the continuation of Car-Net 'Guide and Inform' services.

<sup>2</sup> Only operable in conjunction with compatible tablets and smartphones including iPhone 5, 6 and 7. Please see www.volkswagen.co.uk to check compatibility.

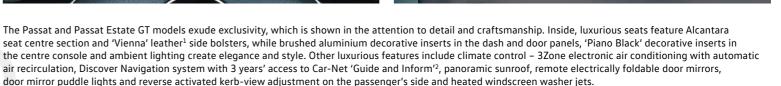
<sup>3</sup> Speed Limit Display only reflects national speed limits and does not show temporary speed limit restrictions, or where permanent changes to speed limits are made in-between map updates.



## Passat and Passat Estate GT.







- 01 The innovative Active Info Display<sup>3</sup> ingeniously displays all instrumentation in a fully interactive virtual format, with high quality graphics on a large 12.3 inch screen. As required, important data relating to driving can be pulled up directly within the driver's field of view and configured in an individually selected display. This includes 2D and 3D navigation information, driver assistance systems, driving information and details from the infotainment system, such as phone contacts or music album covers. For example, in 'navigation' mode, the speedometer and rev counter can be relocated to the sides to make more room for the map display.
- 02 The Passat GT 2.0 litre TSI 220 PS and 2.0 litre BiTDI 240 PS 4MOTION models feature a number of refinements, including Dynamic Chassis Control (DCC) providing a choice of Sport, Comfort and Normal settings and XDS electronic differential lock for improved traction and handling. LED premium headlights with projection technology look sensational and include signature dual 'U-shaped' LED daytime running lights, 12 separate LEDs performing the indicator function, dynamic curve lighting and headlight washers to help keep them clean. Stylish trapezoid exhaust tailpipes left and right, complete the look to the rear. Model shown features optional metallic paint.
- 03 Heated front seats add luxury and comfort in the cold weather, giving the interior an especially warm and welcome feel in winter.
- 04 18 inch 'Oxford Anthracite' alloy wheels with 235/45 R18 self-sealing tyres are eye-catching and sporty.





<sup>1</sup> Some parts of leather interior will contain artificial leather.

<sup>2</sup> Car-Net 'Guide and Inform' services are accessed via a compatible mobile device. Please see www.volkswagen.co.uk for more information. The use of 'Guide and Inform' services entails exchanging large volumes of data. As such, we strongly recommend that you sign-up for a flat rate data plan with your mobile network provider. After the initial 3-year Car-Net contract, an annual subscription is chargeable for the continuation of Car-Net 'Guide and Inform' services.

<sup>3</sup> Please note: When the navigation map is displayed in the Active Info Display in conjunction with the Discover Navigation system, the navigation map cannot be displayed on the Discover Navigation's 8.0" infotainment touch-screen.

## Passat Alltrack.

The Passat Alltrack is designed to take you off the beaten track. Great off-road performance provides all-terrain capability, from smooth and inclined to rough and rugged, allowing every day to become an adventure should you choose. Its 4MOTION four wheel drive combines with off-road suspension providing up to 27.5mm increased ground clearance compared to standard models and an 'Off-road' setting with hill descent assist to deliver true off-road driving characteristics.

Externally, the 'Alltrack' styling pack is designed to impress with uniquely shaped off-road front and rear bumpers, a chrome trimmed radiator grille and front air intake, matt-chrome effect door mirrors, trapezoid exhaust tailpipes and unique 'Alltrack' badging. Meanwhile, prominent anthracite wheel arch protection, matt-chrome effect and anthracite side sill protection, matt-chrome effect underbody protection at the front and rear, and sporty 18 inch 'Kalamata' alloys wheels ensure this is a car that's built for action.

Front fog lights with static cornering, rear tinted glass from the B-pillar backwards approximately 65% tinted, silver anodised roof rails and rear lights with LED technology complete the look, delivering the ultimate in off-road style.

A wealth of interior refinements will help you travel in comfort and style, whatever the terrain. Reflecting the Passat Alltrack's off-road character are such details as stylish 'Summit' cloth upholstery, 'Tracks' decorative inserts in the dash, centre console and door panels, brushed stainless steel pedals and door sill protectors with the unique 'Alltrack' logo.

3Zone electronic climate control with automatic air recirculation enables you and your passengers to choose their preferred interior temperature, while a multifunction colour display, ambient lighting, heated windscreen washer jets, remote electrically foldable door mirrors, door mirror puddle lights and reverse activated kerb-view adjustment on the passenger's side, provide the highest levels of interior quality. Quite literally, it's the full package and more.



01 18 inch 'Kalamata' alloy wheels, anthracite wheel arch protection and raised off-road suspension providing increased ground clearance adds to its off-road driving capability. Model shown features optional metallic paint.



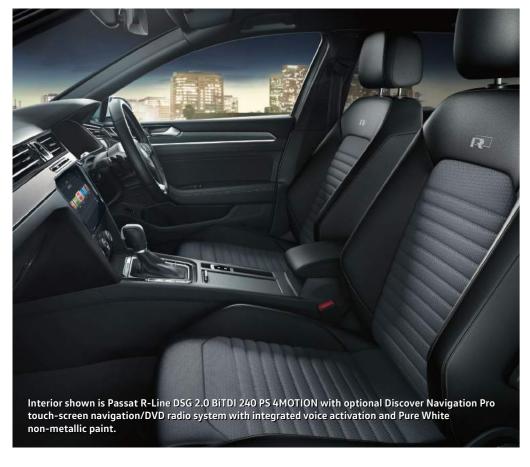
**02** The interior of the Alltrack is upholstered in robust **'Summit' cloth** upholstery in Titan Black featuring the 'Alltrack' logo in the centre section.



## Passat and Passat Estate R-Line.

Sporty, stylish and dynamic, the Passat R-Line models have an equally impressive specification with enhanced body styling and a number of additional features, delivering great levels of functionality, comfort and performance. The exterior of the R-Line is unmistakeable with its distinctive 'R-Line' styling pack consisting of front and rear bumpers, radiator grille and side skirts. Front fog lights with static cornering function and chrome decorative trim and 18 inch 'Monterrey' alloy wheels complete the elegant, agile look. For those seeking the ultimate R-Line experience, the R-Line 2.0 litre TSI 220 PS and 2.0 litre BiTDI 240 PS 4MOTION models offer improved performance and driving dynamics, delivering power exactly when and where you need it. Combine that with a number of additional refinements, including Dynamic Chassis Control (DCC) providing a choice of Sport, Comfort and Normal settings, LED premium headlights with projection technology, dual 'U-shaped' LED daytime running lights, 12 separate LEDs which perform the indicator function, dynamic curve lighting, headlight washers, and XDS electronic differential lock for improved traction and handling and you can't fail to be impressed.

Elegant and eye-catching, the Passat R-Line is designed to be different. The driver's ergoComfort seat and passenger's front seat feature 'Race' seat centre section and 'Vienna' leather<sup>1</sup> side bolsters, creating a luxurious and inviting interior, with the distinctive 'R-Line' logo on the backrests, echoing the 'R-Line' logo displayed on the leather trimmed three-spoke multifunction steering wheel with aluminium inserts, stainless steel pedals and matching unique 'R-Line' carpet mats, decorative inserts and door sill protectors. Finally, the electric panoramic sunroof with integrated roller blind adds a new dimension of fresh air and light to every trip, offering stunning views of the skies above from every seat. Driving has never been more fun.





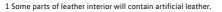
01 LED premium headlights with projection technology include signature dual 'U-shaped' LED daytime running lights and 12 separate LEDs that perform the indicator function. Standard on R-Line models with the 2.0 litre TSI 220 PS or 2.0 litre BiTDI 240 PS 4MOTION engines and optional on R-Line models with all other engines.





02 18 inch 'Monterrey' alloy wheels with 235/45 R18 self-sealing tyres give the exterior of the R-Line its unique identity.









## Passat and Passat Estate GTE.

Sleek, stylish and responsive, the Passat and Passat Estate GTE are plug-in hybrids that offer the best of both worlds, combining a TSI petrol engine and electric motor to deliver a whole new driving experience. With front wheel drive and a specially developed six speed automatic DSG transmission fitted as standard, in 'GTE' mode it has the capability to accelerate Saloon models from 0-62mph in 7.4 seconds and Estate models in 7.6 seconds, on its way to a top speed of 140 mph where the law permits.

Externally, the Passat GTE displays its own inimitable style with a blue strip extending across the radiator grille into the range adjustable LED headlights and finishing neatly above the LED indicators. The blue theme continues on the 'GTE' badging on the radiator grille, front side panels and rear tailgate, while the sporty bumper features distinctive fins and characteristic 'C' signature LED daytime running lights that distinguish these models from the rest of the Passat range. 18 inch 'Oxford Anthracite' alloy wheels with striking 'Blue' brake callipers give real road presence, while the distinctive rear design features trapezoid exhaust tailpipes left and right, LED rear light clusters with dynamic lighting effect and rear number plate lights also incorporating LED technology.



For information on wallbox purchase and installation, local infrastructure check, servicing and customer

helpline, please refer to your authorised Volkswagen retailer at point of sale. Wallbox is not included.





**01** Passat GTE models are equipped with **two charging cables** with different plugs: one to charge up from a domestic mains socket, and one for a charging station or wallbox. A wallbox provides you with higher charging performance and consequently shorter charging time than a domestic mains socket. Using the standard mains charging cable, the Passat GTE recharges the high-voltage battery from a household socket in approximately 4 hours 15 minutes. Charging via a wallbox or at a public charging station it's even faster; taking approximately 2

Image shown is for illustration purposes only.

**02** As a plug-in hybrid, the Passat GTE could not be easier to use, with a petrol cap on the side and a charging point inlet cleverly positioned on the radiator grille. It offers five driving modes, including e-mode, hybrid, battery charge, battery hold functions remotely via your compatible smartphone. and 'GTE' mode. The operating mode selected, along with the energy flow and load condition of the lithium-ion battery are clearly displayed on the infotainment touch-screen display, with kinetic energy normally lost during braking converted to journey begins, ensuring a pleasant interior cabin electricity by regenerative braking and fed directly to the battery where it is stored.

03 Volkswagen's Car-Net e-remote mobile services app allows you to access many vehicle For example, you can activate your Passat and Passat Estate GTE's air conditioning before your temperature when you set off. You can control charging from a distance, starting and stopping remotely when you wish, with both the charging level and remaining range displayed on your compatible smartphone. You can also view information about your driving characteristics and journey, including average speed and journey time, and the app will even inform you whether the lights are still on and if the doors are locked, along with your last parking position, all from the comfort of your home or office. In addition, all functions can be easily controlled via the web portal at www.volkswagen-carnet.com/uk



hours 30 minutes.

Wallbox shown is for illustration purposes only.

To find out more about the benefits of owning an ultra low emission vehicle, including the Government's grants for vehicles and chargepoints, visit www.GoUltraLow.com

Inside, the Passat and Passat Estate GTE are every inch the sports performers, with the characteristic blue theme symbolising Volkswagen's e-mobility and setting the scene. Standard features include blue ambient lighting, a leather trimmed multifunction steering wheel and 'GTE' gear knob with blue contrast stitching, and heated front seats finished in stylish Alcantara with 'Vienna' leather1 side bolsters. 'Aluminium Wave' decorative inserts in the dash and door panels, carpet mats front and rear, and the unique 'GTE' instrument cluster add luxury and style, all combining to give that unmistakeable GTE feel.

Extra touches include 3Zone electronic air conditioning, an automatically dimming interior rear-view mirror, coming/leaving home lighting function, illuminated vanity mirrors, rain sensor and heated windscreen washer jets. Driver assistance systems include Adaptive Cruise Control (ACC) with Front Assist distance monitoring and City emergency braking which combine to provide reassurance and make every journey just that little bit easier.



01 18 inch 'Oxford Anthracite' alloy wheels with 235/45 R18 self-sealing tyres also feature 'Blue' brake callipers, co-ordinating perfectly with the unique 'GTE' radiator grille with blue strip and unique 'GTE' badging.



02 The Driver profile selection includes 'GTE' mode, which activates its sportier side. At the touch of the GTE button, the electric and petrol motors combine to deliver 218 PS and a top speed of 140mph where the law permits. The steering wheel also becomes more responsive and the chassis firms up, the DSG gearbox changes gear quicker, keeping in the lower gears ready to accelerate on demand.



03 At the press of a button next to the gear lever, the driver can select e-mode. All-electric e-mode is ideal for urban driving, providing near silent, emission-free operation when driving in town or residential areas up to a distance of 31 miles<sup>2</sup>. The Passat GTE will automatically start in 'e-mode' for greater efficiency, but should the battery have insufficient charge, or in cases of extreme low temperature, the GTE's TSI petrol engine will cleverly take over.



<sup>1</sup> Some parts of leather interior will contain artificial leather.



<sup>2</sup> Please see page 68 for CO2 emissions and fuel consumption figures. Figures based on a fully charged battery at the start of the journey and dependent on outdoor temperature and driving style.



## Passat and Passat Estate GTE Advance.

The Passat GTE Advance offers even greater levels of styling and technology, with 18 inch 'Monterrey' alloy wheels, LED premium headlights and a range of features including 'Nappa' leather 1 upholstery, panoramic sunroof, Discover Navigation Pro touch-screen navigation/DVD radio system including Car-Net 'Guide and Inform Plus' and Car-Net 'App Connect', Active Info Display, Area view and blue ambient lighting in the front footwell, front doors, dashboard and centre console combine to create the unique GTE interior.

01 The Discover Navigation Pro touch-screen navigation/DVD radio system with integrated voice activation, Car-Net 'Guide and Inform Plus' and Car-Net 'App-Connect'3 can be operated intuitively via the 9.2 inch colour touch-screen, enabling you to manage music and navigation data. Gesture control for use with various different menus, responds to a sideways swiping gesture and confirms a successful swipe with a sound effect, which can be deactivated if required. Eight speakers deliver optimum acoustics and the DVD system is compatible with MP3, WMA and AAC files. It also offers a 64 GB SSD hard drive, two SD card readers, photo display from JPEG and PNG files, voice control and USB connection. The Discover Navigation Pro also features 3-years 'Guide and Inform Plus' providing online access to a range of useful information such as traffic, fuel pricing, car park and parking space availability, weather and news feeds. In addition, Car-Net 'App-Connect' combines the functionality of Apple 'CarPlay', Google 'Android Auto' and 'MirrorLink'™ allowing 'mirroring' of smartphone display on the infotainment touch-screen via USB connection. It cleverly allows display and operation of certified apps including audio and voice control, if supported by the app. Please note, there is usage of only certified apps while driving. You can access many vehicle functions remotely by downloading Volkswagen's Car-Net e-remote mobile services app to your compatible smartphone. You can control charging from a distance, ensure a pleasant interior temperature when you set off or even view information about your driving characteristics and journey. In addition, all functions can be easily controlled via the web portal on www.volkswagen-carnet.com/uk

- 1 Some parts of leather interior will contain artificial leather.
- 2 Car-Net 'Guide and Inform' services are accessed via a compatible mobile device. Please see www.volkswagen.co.uk for more information. The use of 'Guide and Inform Plus' services entails exchanging large volumes of data. As such, we strongly recommend that you sign-up for a flat rate data plan with your mobile network provider. After the initial 3-year Car-Net contract, an annual subscription is chargeable for the continuation of Car-Net 'Guide and Inform Plus' services.
- 3 Only operable in conjunction with compatible smartphones including iPhone 5, 6 and 7. Please see www.volkswagen.co.uk to check smartphone compatibility.



03 The innovative Active Info Display ingeniously displays all instrumentation in a fully interactive virtual format, with high quality graphics on a large 12.3 inch screen. As required, important data relating to driving can be pulled up directly within the driver's field of view and configured in an individually selected display. This includes 2D and 3D navigation information, driver assistance systems, driving information and details from the infotainment system, such as phone contacts or music album covers. For example, in 'navigation' mode, the speedometer and rev counter can be relocated to the sides to make more room for the map display.



04 Car-Net 'App-Connect'<sup>3</sup> combines functionality of Apple 'CarPlay', Google 'Android Auto' and 'MirrorLink'™ allowing 'mirroring' of a compatible smartphone display on the infotainment touch-screen via USB connection. Volkswagen apps such as 'Think Blue, Trainer,' 'Shared Audio', 'Drive & Track' or 'My Guide' can help to make your journey more pleasant and interesting, providing useful tips about handling your car, parking opportunities and even where to find the closest café. Please note, there is usage of only certified apps while driving.

02 LED premium headlights with projection technology include signature dual 'U-shaped' LED daytime running lights, 12 separate LEDs which perform the indicator function, dynamic curve lighting and headlight washers which assist in keeping them clean.





05 Area view provides a 360-degree view around vour Passat GTE Advance helping you manoeuvre easily in any direction. From the display menu, the driver can select the camera views: front, rear, side or bird's-eye view, on either full or split-screen, displayed on the car's infotainment system.

Please refer to your Volkswagen owner's manual for information on system parameters and official guidance on use and operation of all our technology. Image shown is for illustration purposes only.



- 01 'Aragon' 6½J x 16" alloy wheels with 215/60 R16 low rolling resistance tyres and anti-theft wheel bolts. Standard on S models.
- 02 'Soho' 7J x 17" alloy wheels with 215/55 R17 tyres and anti-theft wheel bolts. Standard on BlueMotion models. Optional on SE Business models.
- **03** 'London' 7J x 17" alloy wheels with 215/55 R17 self-sealing tyres and anti-theft wheel bolts. Standard on SE Business models.
- 04 'Oxford Anthracite' 8J x 18" alloy wheels with 235/45 R18 self-sealing tyres and anti-theft wheel bolts. Standard on GT and GTE. Optional on SE Business models.
- 05 'Kalamata' 7J x 18" alloy wheels with 245/45 R18 self-sealing tyres and anti-theft wheel bolts. Standard on Alltrack models.
- **06** 'Monterrey' 8J x 18" alloy wheels with 235/45 R18 self-sealing tyres and anti-theft wheel bolts. Standard on R-Line and GTE Advance. Optional on GTE models.

## Alloy wheels.

Stylish alloy wheels contribute to the charismatic road presence of the Passat and Passat Estate, with a choice of elegant, classic or sporty designs adding a touch of individuality.









- 07 'Istanbul' 7J x 17" alloy wheels with 215/55 R17 tyres and anti-theft wheel bolts. Optional on BlueMotion models.
- **08** 'Sepang' 6½J x 16" alloy wheels with 215/60 R16 tyres and anti-theft wheel bolts. No cost option on SE Business models.
- **09 'Nivelles Anthracite'** 7J x 17" alloy wheels with 215/55 R17 tyres and anti-theft wheel bolts. Optional on SE Business models.









- 10 'Marseille Anthracite' 8J x 18" alloy wheels with 235/45 R18 tyres and anti-theft wheel bolts. Optional on SE Business, GT, GTE and GTE Advance models.
- 11 'Verona' 8J x 19" alloy wheels with 235/40 R19 tyres and anti-theft wheel bolts. Optional on GT and R-Line models.
- 12 'Albertville' 8J x 19" alloy wheels with 245/40 R19 tyres and anti-theft wheel bolts. Optional on Alltrack models.







Please note, the addition of larger optional wheels may result in a higher  $\text{CO}_2$  emission figure and change in VED band, and subsequently an increase in the Manufacturer's Recommended 'On the road' Retail price. Please see pages 72-75 for full details.

# Paint.

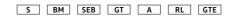
- 01 Pure White Non-Metallic 0Q
- 02 Urano Grey Non-Metallic 5K
- 03 Harvard Blue Metallic 4P
- 04 Manganese Grey Metallic 5V
- 05 Reflex Silver Metallic 8E
- 06 Atlantic Blue Metallic H7
- 07 Pyrite Silver Metallic K2
- 08 Dark Oak Brown Metallic PO
- 09 Deep Black Pearl Effect 2T
- 10 Crimson Red Metallic Signature 5P
- 11 Oryx White Premium Signature OR
- Standard Optional at extra cost
- S S BM BlueMotion SEB SE Business GT GT A - Alltrack RL - R-Line GTE - GTE and GTE Advance



S BM SEB GT A RL GTE











S BM SEB GT A RL GTE









S BM SEB GT A RL GTE

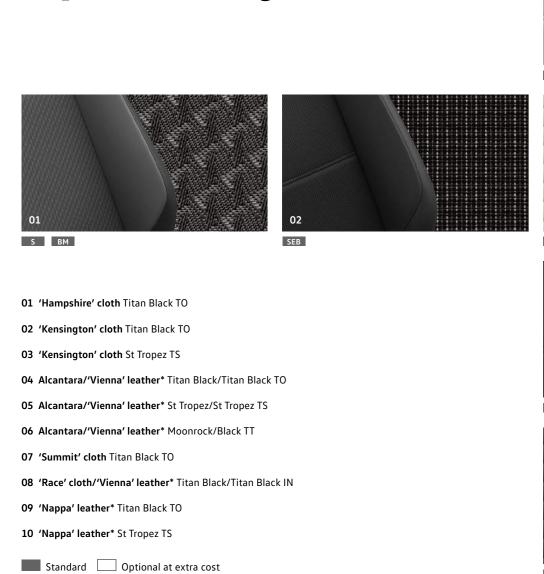




Please note: Colour range is reproduced for illustration purposes only. Actual on-car colours may vary from those shown, as print processes do not allow exact reproduction of the paint colours.

# Upholstery.

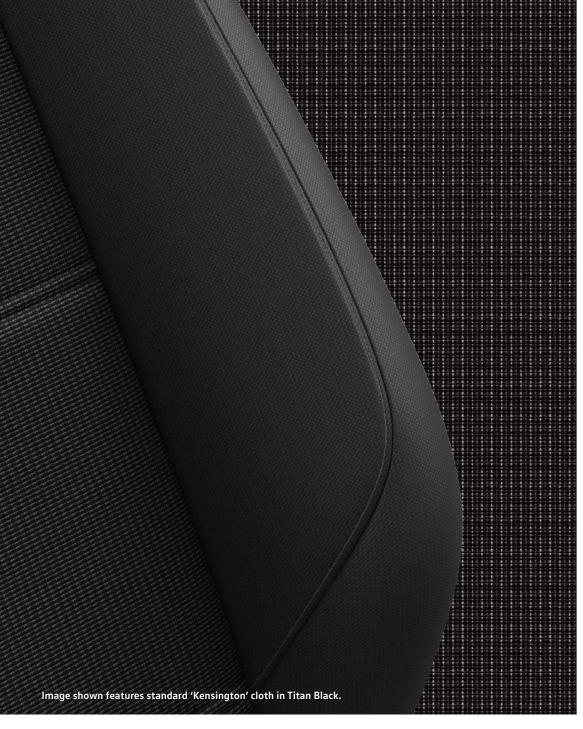
S - S BM - BlueMotion SEB - SE Business GT - GT A - Alltrack RL - R-Line GTE - GTE GTE A - GTE Advance







Please note: Swatches reproduced for illustration purposes only. Actual upholstery colours may vary from those shown, as print processes do not allow exact reproduction of the upholstery colours. \* Some parts of leather interior will contain artificial leather.



# Combinations.

Combinations.				Pure White Non-Metallic* 0Q	Urano Grey Non-Metallic 5K	Harvard Blue Metallic* 4P	Manganese Grey Metallic* 5V	Reflex Silver Metallic* 8E	Atlantic Blue Metallic* H7	Pyrite Silver Metallic* K2	Dark Oak Brown Metallic* PO	Deep Black Pearl Effect* 2T	Crimson Red Metallic Signature* 5P	Oryx White Premium Signature* OR
Seat upholstery – Standard	Dashboard	Carpet	Rooflining	Pur	Ura Non	Har	Мет	Ref	Atla	Pyr	Dar Met	Dee	Cri	Ory Pre
<b>'Hampshire' cloth</b> Standard on S and BlueMotion Titan Black (TO)	Black	Black	St Tropez	•	•	•	•	•	•	•	•	•	•	•
That Sheet (10)	2.00.0													
'Kensington' cloth Standard on SE Business														
_ Titan Black (TO)	Black	Black	St Tropez	•	•	•	•	•	•	•	•	•	•	•
St Tropez (TS)	Black/St Tropez	Black	St Tropez	•	•	•	•	•	•	•	•	•	•	•
Alcantara seat centre section and 'Vienna' leather† side bolsters Standard on GT and GTE	Black	Black	St Tropez	•	•	•	•	•	•	•	•1	•	•1	•
St Tropez/St Tropez (TS)	Black/St Tropez	Black	St Tropez	•	•	•	•	•	•	•	●1	•	●1	•
Moonrock/Black (TT) <sup>2</sup>	Black	Black	St Tropez	•	•	•	•	•	•	•	•1	•	•1	•
<b>'Summit' cloth</b> Standard on AlltrackTitan Black (TO)	Black	Black	St Tropez, Black*	•	•	•	•	•	•	•	•	•	•	
'Race' seat centre section and 'Vienna' leather† side bolsters Standard on R-Line		D	·											
Titan Black/Titan Black (IN)	Black	Black	Black	•	•	•	•	•	•	•		•	•	
<b>'Nappa' leather</b> † Standard on GTE Advance Titan Black (TO)	Black	Black	St Tropez	•	•	•	•	•	•	•	-	•		•
St Tropez (TS)	Black/St Tropez	Black	St Tropez	•	•	•	•	•	•	•	_	•		•

Standard. – Not available.

<sup>\*</sup> Pure White non-metallic, metallic, pearl effect, metallic signature, premium signature paints and black rooflining are optional at extra cost.
† Some parts of leather interior will contain artificial leather. 1 GT models only. 2 Not available on GTE models.



# Combinations.

Combinations.				Pure White Non-Metallic* 0Q	Urano Grey Non-Metallic 5K	Harvard Blue Metallic* 4P	Manganese Grey Metallic* 5V	Reflex Silver Metallic* 8E	Atlantic Blue Metallic* H7	Pyrite Silver Metallic* K2	Dark Oak Brown Metallic* PO	Deep Black Pearl Effect* 2T	Crimson Red Metallic Signature* 5P	Oryx White Premium Signature* OR
Seat upholstery – Optional	Dashboard	Carpet	Rooflining	Pur	Ura	Har	Mar	Ref	Atla	Pyri	Dar Met	Dee	Cri	Ory
'Vienna' leather*† Optional SE Business														
Titan Black (TO)	Black	Black	St Tropez	0	0	0	0	0	0	0	0	0	0	0
St Tropez (TS)	Black/St Tropez	Black	St Tropez	0	0	0	0	0	0	0	0	0	0	0
'Vienna' leather*† Optional Alltrack														
Titan Black (TO)	Black	Black	St Tropez, Black*	0	0	0	0	0	0	0	0	0	0	0
St Tropez (TS)	Black/St Tropez	Black	St Tropez	0	0	0	0	0	0	0	0	0	0	0
'Nappa' leather*† Optional on GT														
Titan Black (TO)	Black	Black	St Tropez	0	0	0	0	0	0	0	0	0	0	0
St Tropez (TS)	Black/St Tropez	Black	St Tropez	0	0	0	0	0	0	0	0	0	0	0
Marrakesh (LW)	Black	Black	St Tropez	0	0	0	0	0	0	0	0	0		0
'Nappa' leather*† Optional on GTE														
Titan Black (TO)	Black	Black	St Tropez	0	0	0	0	0	0	0	-	0	_	0
St Tropez (TS) <sup>1</sup>	Black/St Tropez	Black	St Tropez	0	0	0	0	0	0	0	_	0	_	0
'Nappa' leather*† Optional on R-Line														
Titan Black (OH)	Black	Black	Black	0	0	0	0	0	0	0	_	0	0	0
Flint Grey/Titanium Black (OK)	Black	Black	Black	0	0	0	0	0	0	0	_	0	0	0
'Nappa' leather* † featuring climate front seats with electric 12-way adjustment and driver's massage and memory function Optional on GT														
Titan Black (OH)	Black	Black	St Tropez	0	0	0	0	0	0	0	0	0	0	0

Optional at extra cost. - Not available.

<sup>\*</sup> Pure White non-metallic, metallic, pearl effect, metallic signature, premium signature paints, leather upholstery, climate front seats and black rooflining are optional at extra cost.
† Some parts of leather interior will contain artificial leather. 1 St Tropez 'Nappa' leather does not feature blue highlights and contrast stitching on the gear knob and gear lever gaiter.

# There's a Volkswagen for all of us.

Nippy city run around? Luxurious executive saloon? Open-top cruiser? Whatever it is you're looking for, we probably have it. From the iconic Beetle and Golf GTI to the compact up!, there's a Volkswagen for everyone.

If you're thinking you might like to try a different Volkswagen, there are over 20 models in our range, so there's bound to be at least one that catches your eye.

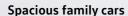




#### porty

**Golf:** As exciting to drive as it is to look at. Style, performance and power.

You will also find our sporty gene in the iconic Golf GTD, Golf GTI and Golf R.



**Sharan:** The ultimate in convenience with sliding rear doors, and enough space for the whole family. And their luggage. And the dogs.

If it's space you're after, then you might also like to consider the Tiguan, Tiguan Allspace, Golf SV, Golf Estate, Touran and Passat Estate.



#### Style

**Beetle:** The original icon. And still the most unique way to make a fashion statement.

For more fun with the top down, why not consider the Beetle Cabriolet.





#### City run around

**up!:** The ideal city car. Fun, easy to manoeuvre and surprisingly spacious, with that trademark Volkswagen solidity.

If you're looking for something slightly more spacious, then why not consider the up!'s bigger sibling, the Polo. City run around practicality with more versatility and even more space can be found on the iconic Golf.



#### Executive

Volkswagen Passat: Perfectly turned out high-tech, executive luxury. A contemporary, stylish and innovative Saloon – winner of 'European Car of the Year 2015'.

All the luxury you need can also be found in the Jetta, as well as the spacious, stylish and practical Passat Estate.



#### 4x4

**Touareg:** The SUV just got smarter. True four by four capability off-road, and smooth, luxurious and powerful when on it, with four wheel drive technology, '4MOTION' as standard.

Go everywhere, do anything in our four wheel drive alternatives: Golf Alltrack, Tiguan, Tiguan Allspace and Passat and Passat Estate 4MOTION models.



# **Built for** performance.

The powerful 2.0 litre BiTDI 240 PS 4MOTION with 7 speed automatic DSG gearbox produces 500Nm of torque, accelerating the Passat Saloon from 0-62mph in just 6.1 seconds and the Passat Estate model in a respectable 6.3 seconds. Those seeking a petrol engined performance Passat should look no further than the 2.0 litre TSI 220 PS featuring a 6 speed automatic DSG gearbox. This powerful petrol unit is capable of delivering 220 PS and an equally impressive 350Nm of torque, helping to accelerate the Saloon model from 0-62mph in 6.7 seconds on its way to a top speed of 153mph where the law permits, while Estate models can reach 62mph in 6.9 seconds from standstill and achieve a top speed of 152mph where the law permits. Whatever your preference, you're spoilt for choice when it comes to the Passat performance models. As well as featuring XDS electronic differential lock and Dynamic Chassis Control (DCC), both the 2.0 litre TSI 220 PS and 2.0 litre BiTDI 240 PS 4MOTION models feature trapezoid tailpipes left and right and LED premium headlights to ensure that it looks just as good as

# Technical specification – Passat Saloon – Petrol.

	S, SE Business 1.4 ltr TSI 125 PS	GT, R-Line 1.4 ltr TSI 125 PS	S, SE Business 1.4 ltr TSI ACT 150 PS	GT, R-Line 1.4 ltr TSI ACT 150 PS	GT, R-Line 1.8 ltr TSI 180 PS	GT, R-Line 2.0 ltr TSI 220 PS
Engine						
Engine type	4 cylinder petrol	4 cylinder petrol	4 cylinder petrol	4 cylinder petrol	4 cylinder petrol	4 cylinder petrol
Cubic capacity, ltrs/cc	1.4/1395	1.4/1395	1.4/1395	1.4/1395	1.8/1798	2.0/1984
Max. output, PS (01)/kW	125/92	125/92	150/110	150/110	180/132	220/162
at rpm	5000-6000	5000-6000	5000-6000	5000-6000	5100-6200	4500-6200
Max. torque, lbs.ft/Nm	147/200	147/200	185/250	185/250	236/320 [185/250]	258/350
at rpm	1400-4000	1400-4000	1500-3500	1500-3500	1450-3500 [1250-5000]	1500-4400
Gearbox	6-spd manual	6-spd manual	6-spd manual	6-spd manual	6-spd manual	-
	7-spd auto DSG	7-spd auto DSG	7-spd auto DSG	7-spd auto DSG	7-spd auto DSG	6-spd auto DSG
Weights, kgs						
Manual gearbox:						
Unladen weight <sup>(02)</sup>	1367	1367	1387	1387	1468	-
Gross vehicle weight	1910	1910	1940	1940	2320	-
Payload (02)	407-618	407-618	424-628	424-628	437-627	-
Axle load limit: Front	960	960	980	980	TBA	_
Rear	1000	1000	1010	1010	TBA	-
Automatic DSG gearbox:						
Unladen weight (02)	1395	1395	1413	1413	1480	1505
Gross vehicle weight	1950	1950	1970	1970	2030	2080
Payload (02)	421-630	421-630	422-632	422-632	436-625	470-650
Axle load limit: Front	TBA	TBA	1000	1000	1050	1060
Rear	ТВА	ТВА	1020	1020	1030	1070
Trailer load limits, kgs (03)						
Braked 12% incline:						
Manual gearbox	1500	1500	1600	1600	1800	_
Automatic DSG gearbox	1500	1500	1600	1600	1800	2000
Unbraked:						
Manual gearbox	680	680	690	690	730	_
Automatic DSG gearbox	690	690	700	700	740	750
Towbar load limit	90	90	90	90	90	90
Max. roof load	100	100	100	100	100	100

Top speed, mph (km/h),   where the law permits							
Top speed, mph (km/h), where the law permits  Where the law permits  129 (208) 129 (208) 137 (201) 137 (201) 144 (232) - Automatic DSG gearbox 129 (208) 129 (208) 137 (201) 137 (201) 144 (232) 153 (246)  Acceleration, secs 0 - 62mph  Manual gearbox 9,7 9,7 8,4 8,4 8,4 7,7 - Automatic DSG gearbox 9,7 9,7 8,4 8,4 8,4 7,9 6,7  Automatic DSG gearbox 9,7 9,7 8,4 B,4 B,4 TBA, TBA TBA, TBA TBA, TBA TBA, TBA TBA, TBA  Bay TBA, TBA  BA, TBA, TBA  BA, TBA, TBA  BA, T			•		•		
Where the law permits         Manual genthox         129 (208)         137 (200)         137 (200)         144 (232)         -           Automatic DSG genchox         129 (208)         129 (208)         137 (200)         137 (200)         144 (232)         153 (246)           Acceleration, secs 0 - 62mph         Where the law permits         V.7         8.4         8.4         7.7         -           Manual gearbox         9.7         9.7         8.4         8.4         7.9         6.7           ABI insurance group, 1 - 50         TBA, TBA	Performance						
Manual gearbox         129 (208)         129 (208)         137 (220)         137 (220)         144 (232)         −           Automatic DSG gearbox         129 (208)         129 (208)         137 (220)         137 (220)         144 (232)         153 (246)           Acceleration, secs 0 − 67mph         France of Carpany         8.4         8.4         7.7         −         −           Automatic DSG gearbox         9.7         9.7         8.4         8.4         7.9         6.7         Acceleration, sector of Papph           Ball insurance group, 1 × 50         18A, TBA         TBA, TBA         T	Top speed, mph (km/h),						
Automatic DSG gearbox 129 (208) 129 (208) 137 (220) 137 (220) 144 (232) 153 (246)  Acceleration, secs 0 - 62mph  Manual gearbox 9.7 9.7 8.4 8.4 8.4 7.7  Automatic DSG gearbox 9.7 9.7 8.4 8.4 8.4 7.9 6.7  Automatic DSG gearbox 9.7 9.7 8.4 8.4 8.4 7.9 6.7  Automatic DSG gearbox 9.7 9.7 8.4 B.A. TBA, TBA TBA, TBA TBA, TBA TBA, TBA, TB	where the law permits						
Manual gearbox   9.7   9.7   8.4   8.4   7.7   7.7   -	Manual gearbox	129 (208)	129 (208)	137 (220)	137 (220)	144 (232)	-
Manual gearbox         9.7         9.7         8.4         8.4         7.7         -           Automatic DSG gearbox         9.7         9.7         8.4         8.4         7.9         6.7           ABI insurance group, 1 - 50         TBA, TBA         TBA, T	Automatic DSG gearbox	129 (208)	129 (208)	137 (220)	137 (220)	144 (232)	153 (246)
Automatic DSG gearbox 9.7 9.7 9.7 8.4 8.4 8.4 7.9 6.7  ABI insurance group, 1 - 50 TBA, TBA	Acceleration, secs 0 – 62mph						
ABI insurance group, 1 - 50 TBA, TBA TBA TBA, TBA TBA TBA, TBA TBA, TBA TBA TBA, TBA TBA TBA, TBA	Manual gearbox	9.7	9.7	8.4	8.4	7.7	-
Environmental information Fuel grade, minimum  Unleaded, 95 RON  Ideaded, 95 RON  Ideaded, 95 RON  Ideaded, 95 RON  Unleaded, 95 RON  Ideaded, 95 RON  Ideaded, 95 RON  Ideaded, 95 RON  Ideaded, 95 RON  Unleaded, 95 RON  Ideaded, 95	Automatic DSG gearbox	9.7	9.7	8.4	8.4	7.9	6.7
Fuel grade, minimum         Unleaded, 95 RON         Unleaded, 95 R	ABI insurance group, 1 - 50	TBA, TBA	TBA, TBA	ТВА, ТВА	TBA, TBA	ТВА, ТВА	TBA, TBA
Fuel tank capacity, galls/ltrs (©) 12.9/59 12.9/59 12.9/59 12.9/59 14.5/66 14.5/66  Official fuel consumption manual gearbox, mpg/ltr per 100km (©)  Urban 41.5/6.8 (©) 40.9/6.9 (©) 47.1/6.0 (©) 46.3/6.1 (©) 37.7/7.5 (©) -  Extra-urban 64.2/4.4 (©) 61.4/4.6 (©) 65.7/4.3 (©) 64.2/4.4 (©) 55.4/5.1 (©) -  Combined 53.3/5.3 (©) 52.3/5.4 (©) 57.6/4.9 (©) 56.5/5.0 (©) 47.9/5.9 (©) -  Official fuel consumption automatic DSG gearbox, mpg/ltr per 100km (©)  Urban 47.1/6.0 (©) 46.3/6.1 (©) 44.8/6.3 (©) 44.8/6.3 (©) 39.8/7.1 (©) 35.8/7.9 (©)  Extra-urban 64.2/4.4 (©) 62.8/4.5 (©) 64.2/4.4 (©) 62.8/4.5 (©) 56.5/5.0 (©) 52.3/5.4 (©)  Extra-urban 64.2/4.4 (©) 62.8/4.5 (©) 64.2/4.4 (©) 62.8/4.5 (©) 56.5/5.0 (©) 52.3/5.4 (©)  Combined 56.5/5.0 (©) 55.4/5.1 (©) 55.4/5.1 (©) 55.4/5.1 (©) 55.4/5.1 (©) 48.7/5.8 (©) 44.8/6.3 (©)  Official CO <sub>2</sub> emission, g/km  Manual gearbox (©) 114 (©) 117 (©) 118 (©) 130 (©) 146 (©)  EURO 6 EURO 6 EURO 6  EURO 6 EURO 6  EURO 6  BURO 6  EURO 6	Environmental information						
Official fuel consumption manual gearbox, mpg/Itr per 100km (100)  Extra-urban 64.2/4,4 (100) 52.3/5,4 (100) 65.7/4,3 (100) 64.2/4,4 (100) 55.4/5,1 (100) -  Combined 53.3/5,3 (100) 52.3/5,4 (100) 57.6/4,9 (100) 56.5/5,0 (100) 47.9/5,9 (100) -  Official fuel consumption automatic DSG gearbox, mpg/Itr per 100km (100)  Extra-urban 64.2/4,4 (100) 46.3/6,1 (100) 44.8/6,3 (100) 44.8/6,3 (100) 39.8/7,1 (100) 35.8/7,9 (100)  Extra-urban 64.2/4,4 (100) 62.8/4,5 (100) 62.8/4,5 (100) 55.4/5,1 (100) 55.4/5,1 (100) 52.3/5,4 (100)  Combined 56.5/5,0 (100) 55.4/5,1 (100) 55.4/5,1 (100) 55.4/5,1 (100) 55.4/5,1 (100) 56.5/5,0 (100) 52.3/5,4 (100)  Extra-urban 64.2/4,4 (100) 62.8/4,5 (100) 62.8/4,5 (100) 55.4/5,1 (100) 55.4/5,1 (100) 56.5/5,0 (100) 52.3/5,4 (100)  Combined 56.5/5,0 (100) 55.4/5,1 (100) 55.4/5,1 (100) 55.4/5,1 (100) 56.4/5,8 (100) 48.7/5,8 (100) 44.8/6,3 (100)  Official CO <sub>2</sub> emission, g/km  Manual gearbox (100) 114 (100) 117 (100) 118 (100) 130 (100) 146 (100)  Euro 6 Euro 6 Euro 6 Euro 6 Euro 6  Euro 6 Euro 6 Euro 6  Automatic DSG gearbox (100) 114 (100) 117 (100) 118 (100) 130 (100) 146 (100)  Monual gearbox (100) 188	Fuel grade, minimum	Unleaded, 95 RON	Unleaded, 95 RON	Unleaded, 95 RON	Unleaded, 95 RON	Unleaded, 95 RON	Unleaded, 95 RON
manual gearbox, mpg/tr per 100km (Pol) Urban 41.5/6.8 (Pol) 40.9/6.9 (Pol) 47.1/6.0 (Pol) 46.3/6.1 (Pol) 37.7/7.5 (Pol) - Extra-urban 64.2/4.4 (Pol) 61.4/4.6 (Pol) 65.7/4.3 (Pol) 65.7/4.3 (Pol) 64.2/4.4 (Pol) 61.4/4.6 (Pol) 65.7/4.3 (Pol) 65.7/4.3 (Pol) 60.4/2.4 (Pol) 60.4/2.4 (Pol) 61.4/4.6 (Pol) 65.7/4.3 (Pol) 60.4/2.4 (Pol) 60.4/2.	Fuel tank capacity, galls/ltrs (05)	12.9/59	12.9/59	12.9/59	12.9/59	14.5/66	14.5/66
Manual gearbox   Manu	Official fuel consumption						
Urban         41.5/6.8 (%)         40.9/6.9 (%)         47.1/6.0 (%)         46.3/6.1 (%)         37.77.5 (%)         -           Extra-urban         64.2/4,4 (%)         61.4/4.6 (%)         65.7/4.3 (%)         64.2/4,4 (%)         55.4/5.1 (%)         -           Combined         53.3/5.3 (%)         52.3/5.4 (%)         57.6/4.9 (%)         56.5/5.0 (%)         47.9/5.9 (%)         -           Official fuel consumption           automatic DSG gearbox,           mpg/tr per 100km (%)           Urban         47.1/6.0 (%)         46.3/6.1 (%)         44.8/6.3 (%)         39.8/7.1 (%)         35.8/7.9 (%)           Extra-urban         64.2/4.4 (%)         62.8/4.5 (%)         62.8/4.5 (%)         56.5/5.0 (%)         52.3/5.4 (%)           Combined         56.5/5.0 (%)         55.4/5.1 (%)         55.4/5.1 (%)         56.5/5.0 (%)         52.3/5.4 (%)           Official CO <sub>2</sub> emission, g/km           Manual gearbox (%)         123 (%)         126 (%)         115 (%)         116 (%)         136 (%)         -           Automatic DSG gearbox (%)         114 (%)         117 (%)         117 (%)         118 (%)         130 (%)         146 (%)           Emission class	manual gearbox,						
Extra-urban 64,2/4,4 (106) 61,4/4,6 (106) 65,7/4,3 (106) 64,2/4,4 (106) 55,4/5,1 (106) - Combined 53,3/5,3 (106) 52,3/5,4 (106) 57,6/4,9 (106) 56,5/5,0 (106) 47,9/5,9 (106) - Official fuel consumption automatic DSG gearbox, mpg/ltr per 100km (106)  Urban 47,1/6,0 (106) 46,3/6,1 (106) 44,8/6,3 (106) 44,8/6,3 (106) 39,8/7,1 (106) 35,8/7,9 (106) 100km (10	mpg/ltr per 100km (06)						
Combined 53.3/5.3 (%) 52.3/5.4 (%) 57.6/4.9 (%) 56.5/5.0 (%) 47.9/5.9 (%) -  Official fuel consumption automatic DSG gearbox,  mpg/ltr per 100km (%)  Urban 47.1/6.0 (%) 46.3/6.1 (%) 44.8/6.3 (%) 44.8/6.3 (%) 39.8/7.1 (%) 35.8/7.9 (%)  Extra-urban 64.2/4.4 (%) 62.8/4.5 (%) 64.2/4.4 (%) 62.8/4.5 (%) 56.5/5.0 (%) 52.3/5.4 (%)  Combined 56.5/5.0 (%) 55.4/5.1 (%) 55.4/5.1 (%) 55.4/5.1 (%) 48.7/5.8 (%) 44.8/6.3 (%)  Official CO <sub>2</sub> emission, g/km  Manual gearbox (%) 123 (%) 126 (%) 115 (%) 116 (%) 136 (%) -  Automatic DSG gearbox (%) 114 (%) 117 (%) 118 (%) 130 (%) 146 (%)  Emission class EURO 6 EURO 6 EURO 6 EURO 6 EURO 6  Manual gearbox TBA	Urban	41.5/6.8 (06)	40.9/6.9 (06)	47.1/6.0 <sup>(06)</sup>	46.3/6.1 (06)	37.7/7.5 <sup>(06)</sup>	-
Official fuel consumption automatic DSG gearbox, mpg/ltr per 100km (96)  Urban 47.1/6.0 (96) 46.3/6.1 (96) 44.8/6.3 (96) 44.8/6.3 (96) 39.8/7.1 (96) 35.8/7.9 (96)  Extra-urban 64.2/4.4 (96) 62.8/4.5 (96) 64.2/4.4 (96) 62.8/4.5 (96) 56.5/5.0 (96) 52.3/5.4 (96)  Combined 56.5/5.0 (96) 55.4/5.1 (96) 55.4/5.1 (96) 55.4/5.1 (96) 55.4/5.1 (96) 48.7/5.8 (96) 44.8/6.3 (96)  Official CO <sub>2</sub> emission, g/km  Manual gearbox (96) 123 (96) 126 (96) 115 (96) 116 (96) 116 (96) 136 (96) -  Automatic DSG gearbox (96) 114 (96) 117 (96) 117 (96) 118 (96) 130 (96) 146 (96)  Emission class EURO 6  Noise, dB  Manual gearbox TBA	Extra-urban	64.2/4.4 (06)	61.4/4.6 (06)	65.7/4.3 <sup>(06)</sup>	64.2/4.4 (06)	55.4/5.1 (06)	-
Automatic DSG gearbox, mpg/ltr per 100km (106)  Urban 47.1/6.0 (106) 46.3/6.1 (106) 44.8/6.3 (106) 44.8/6.3 (106) 39.8/7.1 (106) 35.8/7.9 (10	Combined	53.3/5.3 (06)	52.3/5.4 (06)	57.6/4.9 <sup>(06)</sup>	56.5/5.0 <sup>(06)</sup>	47.9/5.9 <sup>(06)</sup>	-
Image: Image of the per 100km (06)         Urban         47.1/6.0 (06)         46.3/6.1 (06)         44.8/6.3 (06)         44.8/6.3 (06)         39.8/7.1 (06)         35.8/7.9 (06)           Extra-urban         64.2/4.4 (06)         62.8/4.5 (06)         62.8/4.5 (06)         56.5/5.0 (06)         52.3/5.4 (06)           Combined         56.5/5.0 (06)         55.4/5.1 (06)         55.4/5.1 (06)         55.4/5.1 (06)         48.7/5.8 (06)         44.8/6.3 (06)           Official CO <sub>2</sub> emission, g/km         Manual gearbox (06)         123 (06)         126 (06)         115 (06)         116 (06)         136 (06)         -           Automatic DSG gearbox (06)         114 (06)         117 (06)         117 (06)         118 (06)         130 (06)         146 (06)           Emission class         EURO 6         EURO 6         EURO 6         EURO 6         EURO 6         EURO 6           Manual gearbox         TBA         -         -	Official fuel consumption						
Urban       47.1/6,0 (06)       46.3/6,1 (06)       44.8/6,3 (06)       44.8/6,3 (06)       39.8/7,1 (06)       35.8/7,9 (06)         Extra-urban       64.2/4,4 (06)       62.8/4,5 (06)       56.5/5,0 (06)       52.3/5,4 (06)         Combined       56.5/5,0 (06)       55.4/5,1 (06)       55.4/5,1 (06)       55.4/5,1 (06)       48.7/5,8 (06)       44.8/6,3 (06)         Official CO₂ emission, g/km       Manual gearbox (06)       123 (06)       126 (06)       115 (06)       116 (06)       136 (06)       -         Automatic DSG gearbox (06)       114 (06)       117 (06)       118 (06)       130 (06)       146 (06)         Emission class       EURO 6       EURO 6       EURO 6       EURO 6       EURO 6       EURO 6         Monual gearbox       TBA       <	automatic DSG gearbox,						
Extra-urban 64.2/4.4 (106) 62.8/4.5 (106) 64.2/4.4 (106) 62.8/4.5 (106) 55.4/5.1 (106) 55.4/5.1 (106) 55.4/5.1 (106) 55.4/5.1 (106) 55.4/5.1 (106) 55.4/5.1 (106) 55.4/5.1 (106) 48.7/5.8 (106) 44.8/6.3 (106) 44.8/6.3 (106) 44.8/6.3 (106) 48.7/5.8	mpg/ltr per 100km (06)						
Combined 56.5/5.0 (66) 55.4/5.1 (66) 55.4/5.1 (66) 55.4/5.1 (66) 48.7/5.8 (66) 44.8/6.3 (66) 44.8/6.3 (66) 55.4/5.1 (66) 55.4/5.1 (66) 48.7/5.8 (66) 44.8/6.3 (66) 55.4/5.1 (66) 55.4/5.1 (66) 48.7/5.8 (66) 44.8/6.3 (66) 55.4/5.1 (66) 55.4/5.1 (66) 55.4/5.1 (66) 48.7/5.8 (66) 44.8/6.3 (66) 55.4/5.1 (66) 55.4/5.1 (66) 55.4/5.1 (66) 55.4/5.1 (66) 48.7/5.8 (66) 44.8/6.3 (66) 55.4/5.1 (66) 55.4/5.	Urban	47.1/6.0 (06)	46.3/6.1 (06)	44.8/6.3 (06)	44.8/6.3 <sup>(06)</sup>	39.8/7.1 (06)	35.8/7.9 <sup>(06)</sup>
Official CO2 emission, g/km         Manual gearbox (06)       123 (06)       126 (06)       115 (06)       116 (06)       136 (06)       -         Automatic DSG gearbox (06)       114 (06)       117 (06)       117 (06)       118 (06)       130 (06)       146 (06)         Emission class       EURO 6       EURO 6       EURO 6       EURO 6       EURO 6         Noise, dB       Manual gearbox       TBA       TBA       TBA       TBA       TBA       TBA       TBA       TBA       TBA       -	Extra-urban	64.2/4.4 (06)	62.8/4.5 <sup>(06)</sup>	64.2/4.4 (06)	62.8/4.5 (06)	56.5/5.0 <sup>(06)</sup>	52.3/5.4 <sup>(06)</sup>
Manual gearbox (06)         123 (06)         126 (06)         115 (06)         116 (06)         136 (06)         -           Automatic DSG gearbox (06)         114 (06)         117 (06)         118 (06)         130 (06)         146 (06)           Emission class         EURO 6         EURO 6         EURO 6         EURO 6         EURO 6         EURO 6           Noise, dB         Manual gearbox         TBA         -         -	Combined	56.5/5.0 (06)	55.4/5.1 <sup>(06)</sup>	55.4/5.1 <sup>(06)</sup>	55.4/5.1 <sup>(06)</sup>	48.7/5.8 (06)	44.8/6.3 <sup>(06)</sup>
Automatic DSG gearbox (06)         114 (06)         117 (06)         118 (06)         130 (06)         146 (06)           Emission class         EURO 6         EURO 6         EURO 6         EURO 6         EURO 6         EURO 6           Noise, dB         Manual gearbox         TBA         TBA         TBA         TBA         TBA         TBA         TBA         TBA         TBA         -	Official CO <sub>2</sub> emission, g/km						
Emission class EURO 6  Noise, dB  Manual gearbox TBA TBA TBA TBA TBA TBA TBA -	Manual gearbox (06)	123 (06)	126 (06)	115 (06)	116 (06)	136 (06)	
Noise, dB Manual gearbox TBA TBA TBA TBA TBA -	Automatic DSG gearbox (06)	114 (06)	117 (06)	117 (06)	118 (06)	130 (06)	146 (06)
Manual gearbox TBA TBA TBA TBA TBA TBA -	Emission class	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6
· · · · · · · · · · · · · · · · · · ·	Noise, dB						
Automatic DSG gearbox TBA TBA TBA TBA TBA TBA TBA	Manual gearbox	TBA	TBA	TBA	TBA	TBA	
	Automatic DSG gearbox	TBA	TBA	TBA	TBA	TBA	TBA

The Passat and Passat Estate – Technical specification | 57

# Technical specification - Passat Estate - Petrol.

	S, SE Business 1.4 ltr TSI 125 PS	GT, R-Line 1.4 ltr TSI 125 PS	S, SE Business 1.4 ltr TSI ACT 150 PS	GT, R-Line 1.4 ltr TSI ACT 150 PS	GT, R-Line 1.8 ltr TSI 180 PS	GT, R-Line 2.0 ltr TSI 220 PS
Engine						
Engine type	4 cylinder petrol	4 cylinder petrol	4 cylinder petrol	4 cylinder petrol	4 cylinder petrol	4 cylinder petrol
Cubic capacity, ltrs/cc	1.4/1395	1.4/1395	1.4/1395	1.4/1395	1.8/1798	2.0/1984
Max. output, PS (01)/kW	125/92	125/92	150/110	150/110	180/132	220/162
at rpm	5000-6000	5000-6000	5000-6000	5000-6000	5100-6200	4500-6200
Max. torque, lbs.ft/Nm	147/200	147/200	185/250	185/250	236/320 [185/250]	258/350
at rpm	1400-4000	1400-4000	1500-3500	1500-3500	1450-3500 [1250-5000]	1500-4400
Gearbox	6-spd manual	6-spd manual	6-spd manual	6-spd manual	6-spd manual	-
	7-spd auto DSG	7-spd auto DSG	7-spd auto DSG	7-spd auto DSG	7-spd auto DSG	6-spd auto DSG
Weights, kgs						
Manual gearbox:						
Unladen weight (02)	1395	1395	1426	1426	1505	-
Gross vehicle weight	2000	2000	2010	2010	2080	-
Payload (02)	433-680	433-680	407-659	407-659	455-650	-
Axle load limit: Front Rear	970 1080	970 1080	990 1070	990 1070	TBA TBA	-
Automatic DSG gearbox:						
Unladen weight (02)	1443	1443	1451	1451	1505	1550
Gross vehicle weight	2030	2030	2050	2050	2090	2130
Payload (02)	417-664	417-664	427-674	427-674	455-660	465-655
Axle load limit: Front Rear	TBA TBA	TBA TBA	1020 1080	1020 1080	1040 1100	1040 1140
Trailer load limits, kgs <sup>(03)</sup>						
Braked 12% incline:						
Manual gearbox	1500	1500	1600	1600	1800	-
Automatic DSG gearbox	1500	1500	1600	1600	1800	2000
Unbraked:						
Manual gearbox	690	690	710	710	750	-
Automatic DSG gearbox	720	720	720	720	750	750
Towbar load limit	90	90	90	90	90	90
Max. roof load	100	100	100	100	100	100

	S, SE Business 1.4 ltr TSI 125 PS	GT, R-Line 1.4 ltr TSI 125 PS	S, SE Business 1.4 Itr TSI ACT 150 PS	GT, R-Line 1.4 ltr TSI ACT 150 PS	GT, R-Line 1.8 ltr TSI 180 PS	GT, R-Line 2.0 ltr TSI 220 PS
Performance						
Top speed, mph (km/h),						
where the law permits						
Manual gearbox	128 (206)	128 (206)	135 (218)	135 (218)	143 (230)	-
Automatic DSG gearbox	128 (206)	128 (206)	135 (218)	135 (218)	143 (230)	152 (244)
Acceleration, secs 0 – 62mph						
Manual gearbox	9.9	9.9	8.6	8.6	7.9	-
Automatic DSG gearbox	9.9	9.9	8.6	8.6	8.1	6.9
ABI insurance group, 1 - 50	TBA, TBA	TBA, TBA	TBA, TBA	ТВА, ТВА	TBA, TBA	ТВА, ТВА
Environmental information						
Fuel grade, minimum	Unleaded, 95 RON	Unleaded, 95 RON	Unleaded, 95 RON	Unleaded, 95 RON	Unleaded, 95 RON	Unleaded, 95 RON
Fuel tank capacity, galls/ltrs (05)	12.9/59	12.9/59	12.9/59	12.9/59	14.5/66	14.5/66
Official fuel consumption						
manual gearbox,						
mpg/ltr per 100km (06)						
Urban	41.5/6.8 (06)	40.4/7.0 (06)	45.6/6.2 <sup>(06)</sup>	44.8/6.3 <sup>(06)</sup>	36.7/7.7 (06)	-
Extra-urban	64.2/4.4 (06)	61.4/4.6 (06)	62.8/4.5 (06)	61.4/4.6 (06)	54.3/5.2 (06)	-
Combined	53.3/5.3 (06)	51.4/5.5 (06)	55.4/5.1 <sup>(06)</sup>	54.3/5.2 <sup>(06)</sup>	46.3/6.1 (06)	-
Official fuel consumption						
automatic DSG gearbox,						
mpg/ltr per 100km (06)						
Urban	46.3/6.1 (06)	45.6/6.2 (06)	44.8/6.3 (06)	44.1/6.4 (06)	39.8/7.1 (06)	35.3/8.0 <sup>(06)</sup>
Extra-urban	62.8/4.5 (06)	61.4/4.6 (06)	64.2/4.4 (06)	62.8/4.5 (06)	56.5/5.0 <sup>(06)</sup>	51.4/5.5 <sup>(06)</sup>
Combined	55.4/5.1 (06)	54.3/5.2 (06)	55.4/5.1 <sup>(06)</sup>	54.3/5.2 <sup>(06)</sup>	48.7/5.8 (06)	44.1/6.4 (06)
Official CO <sub>2</sub> emission, g/km						
Manual gearbox (06)	124 (06)	127 (06)	119 (06)	120 (06)	137 (06)	-
Automatic DSG gearbox (06)	117 (06)	120 (06)	119 (06)	120 (06)	131 (06)	149 (06)
Emission class	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6
Noise, dB						
Manual gearbox	ТВА	TBA	TBA	TBA	TBA	-
Automatic DSG gearbox	TBA	TBA	TBA	TBA	TBA	TBA

The Passat and Passat Estate – Technical specification | 59

# Technical specification – Passat Saloon – Diesel.

	S, SE Business 1.6 ltr TDI 120 PS	BlueMotion 1.6 ltr TDI SCR 120 PS	GT 1.6 ltr TDI 120 PS	S, SE Business 2.0 ltr TDI 150 PS	GT, R-Line 2.0 ltr TDI 150 PS	GT, R-Line 2.0 ltr TDI SCR 190 PS	GT, R-Line 2.0 ltr BiTDI SCR 240 PS DSG 4MOTION
Engine							
Engine type	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel
Cubic capacity, ltrs/cc	1.6/1598	1.6/1598	1.6/1598	2.0/1968	2.0/1968	2.0/1968	2.0/1968
Max. output, PS (01)/kW	120/88	120/88	120/88	150/110	150/110	190/140	240/176
at rpm	3600-4000	3600-4000	3600-4000	3500-4000	3500-4000	3500-4000	4000
Max. torque, lbs.ft/Nm	185/250	185/250	185/250	251/340	251/340	295/400	369/500
at rpm	1750-3250	1750-3250	1750-3250	1750-3000	1750-3000	1900-3300	1750-2500
Gearbox	6-spd manual	6-spd manual	6-spd manual	6-spd manual	6-spd manual	6-spd manual	-
	7-spd auto DSG	-	7-spd auto DSG	6-spd auto DSG	6-spd auto DSG	6-spd auto DSG	7-spd auto DSG
Weights, kgs							
Manual gearbox:							
Unladen weight <sup>(02)</sup>	1444	1474	1444	1475	1475	1505	-
Gross vehicle weight	1990	2020	1990	2020	2020	2090	-
Payload (02)	414-621	454-621	414-621	420-620	420-620	440-660	-
Axle load limit: Front Rear	1060 980	1030 1040	1060 980	1070 1000	1070 1000	1080 1050	-
Automatic DSG gearbox:							
Unladen weight (02)	1459	-	1459	1501	1501	1549	1721
Gross vehicle weight	2000	-	2000	2040	2040	2110	2260
Payload (02)	409-616	-	409-616	412-614	412-614	450-636	442-614
Axle load limit: Front Rear	1070 980	-	1070 980	1090 1000	1090 1000	1100 1060	1160 1150
Trailer load limits, kgs (03)							
Braked 12% incline:							
Manual gearbox	1500	1500	1500	2000	2000	2000	-
Automatic DSG gearbox	1500	-	1500	2000	2000	2000	2200
Unbraked:							
Manual gearbox	720	730	720	730	730	750	-
Automatic DSG gearbox	720	-	720	750	750	750	750
Towbar load limit	90	90	90	90	90	90	90
Max. roof load	100	100	100	100	100	100	100

	S, SE Business 1.6 ltr TDI 120 PS	BlueMotion 1.6 ltr TDI SCR 120 PS	GT 1.6 ltr TDI 120 PS	S, SE Business 2.0 ltr TDI 150 PS	GT, R-Line 2.0 ltr TDI 150 PS	GT, R-Line 2.0 ltr TDI SCR 190 PS	GT, R-Line 2.0 ltr BiTDI SCR 240 PS DSG 4MOTION
Performance							
Top speed, mph (km/h),							
where the law permits							
Manual gearbox	128 (206)	130 (210)	128 (206)	137 (220)	137 (220)	147 (237)	-
Automatic DSG gearbox	128 (206)	-	128 (206)	135 (218)	135 (218)	146 (235)	149 (240)
Acceleration, secs 0 – 62mph							
Manual gearbox	10.8	10.8	10.8	8.7	8.7	7.9	-
Automatic DSG gearbox	10.8	-	10.8	8.7	8.7	7.5	6.1
ABI insurance group, 1 - 50	15E, 12E	15E	13E	21E, 19E	19E, 19E	22E, 23E	28E, 28E
Environmental information							
Fuel grade, minimum	Diesel (04)	Diesel (04)	Diesel (04)	Diesel (04)	Diesel (04)	Diesel (04)	Diesel (04)
Fuel tank capacity, galls/ltrs (05)	12.9/59	12.9/59	12.9/59	14.5/66	14.5/66	14.5/66	14.5/66
Official fuel consumption							
manual gearbox,							
mpg/ltr per 100km (06)							
Urban	60.1/4.7 (06)	65.7/4.3 <sup>(06)</sup>	57.6/4.9 <sup>(06)</sup>	57.6/4.9 <sup>(06)</sup>	56.5/5.0 <sup>(06)</sup>	56.5/5.0 <sup>(06)</sup>	-
Extra-urban	78.5/3.6 <sup>(06)</sup>	85.6/3.3 <sup>(06)</sup>	74.3/3.8 (06)	74.3/3.8 (06)	72.4/3.9 <sup>(06)</sup>	76.3/3.7 (06)	-
Combined	70.6/4.0 (06)	76.3/3.7 <sup>(06)</sup>	67.3/4.2 (06)	67.3/4.2 <sup>(06)</sup>	65.7/4.3 <sup>(06)</sup>	67.3/4.2 (06)	-
Official fuel consumption							
automatic DSG gearbox,							
mpg/ltr per 100km (06)							
Urban	61.4/4.6 (06)	-	60.1/4.7 (06)	53.3/5.3 <sup>(06)</sup>	52.3/5.4 <sup>(06)</sup>	52.3/5.4 (06)	41.5/6.8 (06)
Extra-urban	74.3/3.8 (06)	-	70.6/4.0 (06)	68.9/4.1 <sup>(06)</sup>	67.3/4.2 <sup>(06)</sup>	68.9/4.1 <sup>(06)</sup>	56.5/5.0 <sup>(06)</sup>
Combined	68.9/4.1 (06)	-	67.3/4.2 (06)	62.8/4.5 (06)	61.4/4.6 (06)	61.4/4.6 (06)	49.6/5.7 (06)
Official CO <sub>2</sub> emission, g/km							
Manual gearbox (06)	105 (06)	95 (06)	109 (06)	109 (06)	112 (06)	109 (06)	-
Automatic DSG gearbox (06)	104 (06)	-	107 (06)	118 (06)	121 (06)	119 (06)	150 (06)
Emission class	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6
Noise, dB							
Manual gearbox	70.0	72.0	70.0	72.0	72.0	71.0	-
Automatic DSG gearbox	70.0	-	70.0	67.0	67.0	69.0	69.0

SCR (Selective Catalytic Reduction) requires AdBlue®, please see page 76 or visit www.volkswagen.co.uk/technology/adblue for more details.

The Passat and Passat Estate – Technical specification 61

# Technical specification - Passat Estate - Diesel.

	S, SE Business 1.6 ltr TDI 120 PS	BlueMotion 1.6 ltr TDI SCR 120 PS	GT 1.6 ltr TDI 120 PS	S, SE Business 2.0 ltr TDI 150 PS	GT, R-Line 2.0 ltr TDI 150 PS	GT, R-Line 2.0 ltr TDI SCR 190 PS	GT, R-Line 2.0 Itr BiTDI SCR 240 PS DSG 4MOTION
Engine							
Engine type	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel	4 cylinder diesel
Cubic capacity, ltrs/cc	1.6/1598	1.6/1598	1.6/1598	2.0/1968	2.0/1968	2.0/1968	2.0/1968
Max. output, PS (01)/kW	120/88	120/88	120/88	150/110	150/110	190/140	240/176
at rpm	3600-4000	3600-4000	3600-4000	3500-4000	3500-4000	3500-4000	4000
Max. torque, lbs.ft/Nm	185/250	185/250	185/250	251/340	251/340	295/400	369/500
at rpm	1750-3250	1750-3250	1750-3250	1750-3000	1750-3000	1900-3300	1750-2500
Gearbox	6-spd manual	6-spd manual	6-spd manual	6-spd manual	6-spd manual	6-spd manual	-
	7-spd auto DSG	-	7-spd auto DSG	6-spd auto DSG	6-spd auto DSG	6-spd auto DSG	7-spd auto DSG
Weights, kgs							
Manual gearbox:							
Unladen weight <sup>(02)</sup>	1485	1505	1485	1505	1505	1590	-
Gross vehicle weight	2060	2070	2060	2100	2100	2180	-
Payload (02)	424-650	463-640	424-650	441-670	441-670	459-665	-
Axle load limit: Front Rear	1040 1070	1020 1100	1040 1070	1050 1070	1050 1070	1080 1150	-
Automatic DSG gearbox:							
Unladen weight (02)	1500	_	1500	1541	1541	1581	1735
Gross vehicle weight	2060	-	2060	2130	2130	2170	2310
Payload (02)	409-635	-	409-635	443-664	443-664	453-664	450-650
Axle load limit: Front Rear	1050 1060	-	1050 1060	1100 1080	1100 1080	1100 1120	1140 1220
Trailer load limits, kgs (03)							
Braked 12% incline:							
Manual gearbox	1500	1500	1500	2000	2000	2000	-
Automatic DSG gearbox	1500	-	1500	2100	2100	2000	2200
Unbraked:							
Manual gearbox	740	750	740	750	750	750	-
Automatic DSG gearbox	750	-	750	750	750	750	750
Towbar load limit	90	90	90	90	90	90	90
Max. roof load	100	100	100	100	100	100	100

	S, SE Business 1.6 ltr TDI 120 PS	BlueMotion 1.6 ltr TDI SCR 120 PS	GT 1.6 ltr TDI 120 PS	S, SE Business 2.0 ltr TDI 150 PS	GT, R-Line 2.0 ltr TDI 150 PS	GT, R-Line 2.0 ltr TDI SCR 190 PS	GT, R-Line 2.0 ltr BiTDI SCR 240 PS DSG 4MOTION
Performance							
Top speed, mph (km/h),							
where the law permits							
Manual gearbox	127 (204)	129 (208)	127 (204)	135 (218)	135 (218)	146 (235)	-
Automatic DSG gearbox	127 (204)	-	127 (204)	135 (218)	135 (218)	145 (233)	148 (238)
Acceleration, secs 0 – 62mph							
Manual gearbox	11.0	11.0	11.0	8.9	8.9	8.1	-
Automatic DSG gearbox	11.0	-	11.0	8.9	8.9	7.9	6.3
ABI insurance group, 1 - 50	15E, 12E	15E	13E	21E, 19E	19E, 19E	22E, 23E	28E, 28E
Environmental information							
Fuel grade, minimum	Diesel (04)	Diesel (04)	Diesel (04)	Diesel (04)	Diesel (04)	Diesel (04)	Diesel (04)
Fuel tank capacity, galls/ltrs (05)	12.9/59	12.9/59	12.9/59	14.5/66	14.5/66	14.5/66	14.5/66
Official fuel consumption							
manual gearbox,							
mpg/ltr per 100km (06)							
Urban	58.9/4.8 (06)	64.2/4.4 (06)	57.6/4.9 (06)	57.6/4.9 <sup>(06)</sup>	56.5/5.0 (06)	55.4/5.1 <sup>(06)</sup>	-
Extra-urban	76.3/3.7 <sup>(06)</sup>	83.1/3.4 (06)	74.3/3.8 (06)	72.4/3.9 (06)	70.6/4.0 (06)	72.4/3.9 (06)	-
Combined	68.9/4.1 (06)	74.3/3.8 (06)	67.3/4.2 (06)	67.3/4.2 (06)	65.7/4.3 <sup>(06)</sup>	65.7/4.3 (06)	-
Official fuel consumption							
automatic DSG gearbox,							
mpg/ltr per 100km (06)							
Urban	62.8/4.5 (06)	-	61.4/4.6 (06)	52.3/5.4 (06)	50.4/5.6 (06)	52.3/5.4 (06)	40.9/6.9 (06)
Extra-urban	76.3/3.7 <sup>(06)</sup>	-	72.4/3.9 (06)	67.3/4.2 <sup>(06)</sup>	64.2/4.4 (06)	68.9/4.1 (06)	55.4/5.1 <sup>(06)</sup>
Combined	70.6/4.0 (06)	-	68.9/4.1 (06)	61.4/4.6 (06)	58.9/4.8 (06)	61.4/4.6 (06)	48.7/5.8 (06)
Official CO <sub>2</sub> emission, g/km							
Manual gearbox (06)	107 (06)	96 (06)	110 (06)	110 (06)	113 (06)	111 (06)	-
Automatic DSG gearbox (06)	104 (06)	-	107 (06)	121 (06)	124 (06)	120 (06)	152 (06)
Emission class	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6	EURO 6
Noise, dB							
Manual gearbox	70.0	72.0	70.0	72.0	72.0	71.0	-
Automatic DSG gearbox	70.0	-	70.0	67.0	67.0	69.0	69.0

SCR (Selective Catalytic Reduction) requires AdBlue®, please see page 76 or visit www.volkswagen.co.uk/technology/adblue for more details.

The Passat and Passat Estate – Technical specification | 63

# Technical specification - Passat Alltrack.

	Alltrack 2.0 ltr TDI SCR 150 PS 4MOTION	Alltrack 2.0 ltr TDI SCR 190 PS DSG 4MOTION		Alltrack 2.0 ltr TDI SCR 150 PS 4MOTION	Alltrack 2.0 ltr TDI SCR 190 PS DSG 4MOTION
Engine			Performance		
Engine type	4 cylinder diesel	4 cylinder diesel	Top speed, mph (km/h),		
Cubic capacity, ltrs/cc	2.0/1968	2.0/1968	where the law permits		
Max. output, PS (01)/kW	150/110	190/140	Manual gearbox	132 (212)	- '
at rpm	3500-4000	3600-4000	Automatic DSG gearbox	-	142 (229)
Max. torque, lbs.ft/Nm	251/340	295/400	Acceleration, secs 0 – 62mph		
at rpm	1750-3000	1900-3300	Manual gearbox	8.9	-
Gearbox	6-spd manual	-	Automatic DSG gearbox	-	7.7
	-	6-spd auto DSG	ABI insurance group, 1 - 50	TBA	ТВА
Weights, kgs			Environmental information		
Manual gearbox:			Fuel grade, minimum	Diesel (04)	Diesel (04)
Unladen weight (02)	1631	_	Fuel tank capacity, galls/ltrs (05)	12.9/59	14.5/66
Gross vehicle weight	2220	-	Official fuel consumption		
Payload (02)	464-664	-	manual gearbox,		
Axle load limit: Front	1100	_	mpg/ltr per 100km <sup>(06)</sup>		
Rear	1210	-	Urban	47.9/5.9 <sup>(06)</sup>	-
Automatic DSG gearbox:			Extra-urban	65.7/4.3 <sup>(06)</sup>	-
Unladen weight (02)	-	1674	Combined	57.6/4.9 <sup>(06)</sup>	-
Gross vehicle weight	-	2240	Official fuel consumption		
Payload (02)	-	452-641	automatic DSG gearbox,		
Axle load limit: Front	_	1120	mpg/ltr per 100km <sup>(06)</sup>		
Rear	-	1220	Urban	-	46.3/6.1 <sup>(06)</sup>
			Extra-urban	-	60.1/4.7 (06)
Trailer load limits, kgs (03)			Combined	-	54.3/5.2 <sup>(06)</sup>
Braked 12% incline:			Official CO <sub>2</sub> emission, g/km		
Manual gearbox	2200	_	Manual gearbox <sup>(06)</sup>	130 (06)	-
Automatic DSG gearbox	-	2200	Automatic DSG gearbox (06)	-	137 (06)
Unbraked:			Emission class	EURO 6	EURO 6
Manual gearbox	750	_	Noise, dB		
Automatic DSG gearbox	-	750	Manual gearbox	73.0	-
Towbar load limit	90	90	Automatic DSG gearbox	-	69.0
Max. roof load	100	100			
			SCR (Selective Catalytic Reduction) requires	s AdBlue®, please see page 76 or visit www	volkswagen.co.uk/technology/adblue for mo

Passat Alltrack

SCR (Selective Catalytic Reduction) requires AdBlue®, please see page 76 or visit www.volkswagen.co.uk/technology/adblue for more details.

## Technology.

#### 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. The unladen weight and payload both include the fuel tank 90% full, driver (68kg) and luggage (7kg) in line with EU directive 95/48.
- 03) With increasing altitude the engine performance diminishes. From 1,000m above sea level and for every 1,000m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must
- 04) The use of 100% RME and FAME (bio diesel) is not possible. Forecourt diesel with up to 7% bio diesel content, adhering to standard BS EN 590, can be used in diesel engines. The use of ethanol in forecourt petrol meeting BS EN 228 is allowable.
- 05) The size of the fuel tank is approximate and therefore it may be possible to add a greater amount of fuel than the size of the tank specified, due to the space in the filler neck.
- 06) Fuel consumption and CO<sub>2</sub> figures are obtained under standardised EU test conditions (Directive 93/116/ EEC). This allows a direct comparison between different manufacturer models but may not represent the actual fuel consumption achieved in 'real world' driving conditions. More information is available on the Volkswagen website at www.volkswagen.co.uk and at www.dft.gov.uk/vca. The weight of a vehicle will influence the level of CO<sub>2</sub> emissions it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of CO<sub>2</sub>. Choosing larger alloy wheels than those fitted as standard may result in increased fuel consumption as well as higher CO2 emissions and subsequently an increased Vehicle Excise Duty (VED) band. BIK rates paid by company car drivers may also increase. In some instances, the recommended 'On the road' retail price paid for a vehicle may increase as a result of the increased VED rate. CO<sub>2</sub> is the main greenhouse gas responsible for global warming. The specifications contained in this brochure are for information purposes only and are subject to change.



#### Transmission

- Electronic differential lock, combined with a hydraulically operated single-plate dry clutch with asbestos-free lining via a six manual or six and seven speed automatic DSG gearbox
- Front wheel drive through asbestos-free single-plate dry clutch. Hydraulic clutch-mechanism. Six speed manual, six or seven speed automatic DSG gearbox with double joint half axles (wet clutch on six speed DSG models)
- Four wheel drive, 4MOTION: Six speed manual 2.0 litre TDI SCR 150 PS. Six speed automatic DSG 2.0 litre TDI SCR 190 PS. Seven speed automatic DSG 2.0 litre BiTDI SCR 240 PS

#### Brakes

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

#### AdBlue<sup>®</sup>

SCR (Selective Catalytic Reduction) requires AdBlue®, please see page 76 or visit www.volkswagen.co.uk/ technology/adblue for more details.

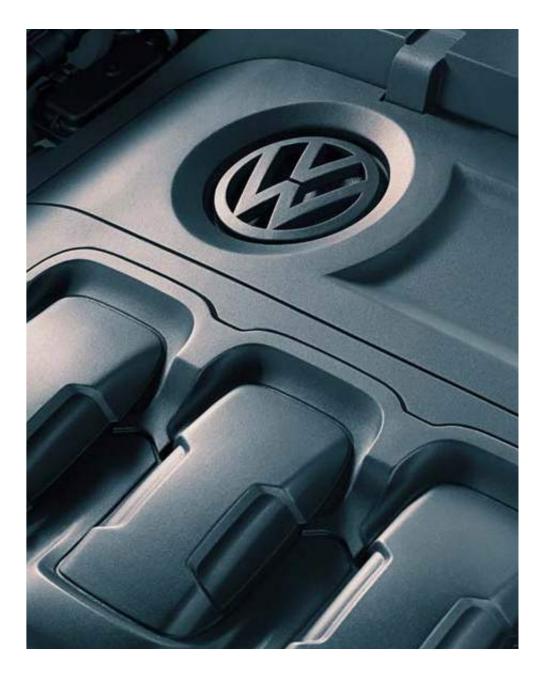
#### Running gear

- ESC (Electronic Stability Control) including EDL (Electronic Differential Lock), ASR (Traction Control), EDTC (Engine Drag Torque Control) and Countersteer Support with trailer stabilisation function
- Front suspension through coil springs with telescopic shock absorbers, all elements integrated
- Rear suspension with gas pressure shock absorbers and separate springs
- Multilink rear axle
- 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
- XDS electronic differential lock (2.0 litre TSI 220 PS and 2.0 litre BiTDI SCR 240 PS 4MOTION only)

#### Steering

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

- Front transverse-installed engine
- 1.4 litre/125 PS (01) (92 kW) petrol engine: EU6 emissions standard, four cylinder in-line direct injection turbocharged engine with four valves per cylinder. Fitted with a turbocharger. Available with a six speed manual or a seven speed automatic DSG transmission
- 1.4 litre/150 PS (01) (110 kW) petrol engine: EU6 emissions standard, four cylinder in-line direct injection turbocharged engine with four valves per cylinder. Includes ACT (Active Cylinder Technology) which shuts off 2 cylinders under certain driving conditions to help reduce fuel consumption and emissions. Fitted with a turbocharger. Available with a six speed manual or a seven speed automatic DSG transmission
- 1.8 litre/180 PS (01) (132 kW) petrol engine: EU6 emissions standard, four cylinder in-line direct injection turbocharged engine. Fitted with four valves per cylinder and a turbocharger. Available with a six speed manual or a seven speed automatic DSG transmission
- 2.0 litre/220 PS (01) (162 kW) petrol engine: EU6 emissions standard, four cylinder in-line direct injection turbocharged engine. Fitted with four valves per cylinder and a turbocharger. Available with a six speed automatic DSG transmission
- 1.6 litre/120 PS (01) (88 kW) common rail diesel engine: EU6 emissions standard, four cylinder in-line common rail diesel engine, with four valves per cylinder. Fitted with a turbocharger and a DPF (diesel particulate filter). Available with a six speed manual or a seven speed automatic DSG transmission
- 1.6 litre/120 PS (01) (88 kW) common rail diesel engine: EU6 emissions standard, four cylinder in-line common rail diesel engine, with four valves per cylinder. Fitted with a turbocharger and a DPF (diesel particulate filter) with SCR (Selective Catalytic Reduction). Available with a six speed manual transmission
- 2.0 litre/150 PS (01) (110 kW) common rail diesel engine: EU6 emissions standard, four cylinder in-line common rail diesel engine, with four valves per cylinder. Fitted with a turbocharger and a DPF (diesel particulate filter). Available with a six speed manual or a six speed automatic DSG transmission
- 2.0 litre/150 PS (01) (110 kW) common rail diesel engine: EU6 emissions standard, four cylinder in-line common rail diesel engine, with four valves per cylinder. Fitted with a turbocharger and a DPF (diesel particulate filter) with SCR (Selective Catalytic Reduction). Available with a six speed manual transmission
- 2.0 litre/190 PS (01) (140 kW) common rail diesel engine: EU6 emissions standard, four cylinder in-line common rail diesel engine, with four valves per cylinder. Fitted with a turbocharger and a DPF (diesel particulate filter) with SCR (Selective Catalytic Reduction). Available with a six speed manual or a six speed automatic DSG transmission
- 2.0 litre/240 PS (01) (176 kW) common rail diesel engine: EU6 emissions standard, four cylinder in-line common rail diesel engine, with four valves per cylinder. Fitted with a turbocharger and a DPF (diesel particulate filter) with SCR (Selective Catalytic Reduction). BiTurbo second turbocharger or supercharger. Available with a seven speed automatic DSG transmission



## Technical specification – Passat GTE and GTE Advance.

Engine		Saloon
Engine type	4 cylinder petrol. TSI Plug-In-Hybrid	Electrical power consumption
Cubic capacity, ltrs/cc	1.4/1395	Combined, kWh/62 miles (04)
Injection/Charge	Direct injection/Turbocharger	Official CO <sub>2</sub> emission, g/km (ir
Max. output, PS (01)/kW	156/115	Efficiency class (05)
at rpm	5000-6000	_
Max. torque, lbs.ft/Nm	184/250	Estate
at rpm	1500-3500	Electrical power consumption
Gearbox	6-spd auto DSG	Combined, kWh/62 miles (04)
		Official CO <sub>2</sub> emission, g/km (ir
Electric motor/charging system		Efficiency class (05)
Electrical power, PS (01)/kW	115/85	
at rpm	2500	Driving range
Combined max output, PS (01)/kW	218/160	Electric driving range (NEDC),
Combined max torque, lbs.ft/Nm	295/400	Total range (NEDC), miles/km
Battery type	Lithium-ion	Saloon
Battery energy capacity, kWh	9.9	Weights, kgs (07)
Charging time: AC 2.3 kW, 100% State of Charge, hour:min	4:15	Unladen weight (08)
AC 3.6 kW, 100% State of Charge, hour:min	2:30	Gross vehicle weight
		Payload (08)
Performance (at kerb weight + 200kg)		Axle load limit: Front
Top speed, mph (km/h), where the law permits	140 (225)	Rear
Saloon – Acceleration, secs 0 – 62mph	7.4	Braked 12% incline
Estate – Acceleration, secs 0 – 62mph	7.6	Unbraked
ABI insurance group, 1 - 50	26E	
		Estate Weights, kgs (07)
Fuel consumption (99/100EC)		Unladen weight (08)
Fuel grade minimum	Premium, 95 RON	Gross vehicle weight
Fuel tank capacity, galls/ltrs (02)	11/50	Payload (08)
Combined, mpg/ltr 100km (03)	156.9/1.8 <sup>(03)</sup>	Axle load limit: Front
Combined official CO <sub>2</sub> emission, g/km (03)	40 (03)	Rear
Emission class	EURO 6	Braked 12% incline
		Unbraked
		Notes all
		Noise, dB

Saloon		
Electrical power consumption kWh/62 miles		
Combined, kWh/62 miles (04)	13.7	
Official CO <sub>2</sub> emission, g/km (in 'e-mode', whilst in motion)	0	
Efficiency class (05)	A+	
		_

13.9			
0			
A+			
C	)	)	)

Driving range		
Electric driving range (NEDC), miles/km (06)	31/50	
Total range (NEDC), miles/km (06)	606	

Weights, kgs (07)		
Unladen weight <sup>(08)</sup>	1722	
Gross vehicle weight	2200	
Payload (08)	553	
Axle load limit: Front Rear	1110 1140	
Braked 12% incline	1600	
Unbraked	750	

Unbraked	750	
Estate Weights, kgs (07)		
Unladen weight (08)	1735	
Gross vehicle weight	2250	
Payload (08)	590	
Axle load limit: Front Rear	1100 1200	
Braked 12% incline	1600	
Unbraked	750	
Noise dD		

Automatic DSG gearbox

73

## Technology.

#### 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) The size of the fuel tank is approximate and therefore it may be possible to add a greater amount of fuel than the size of the tank specified, due to the space in the filler neck.
- 03) Fuel consumption and CO<sub>2</sub> figures are obtained under standardised EU test conditions (Directive 93/116/ EEC). This allows a direct comparison between different manufacturer models but may not represent the actual fuel consumption achieved in 'real world' driving conditions. More information is available on the Volkswagen website at www.volkswagen.co.uk and at www.dft.gov.uk/vca. The weight of a vehicle will influence the level of CO<sub>2</sub> emissions it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of CO<sub>2</sub>. Choosing larger alloy wheels than those fitted as standard may result in increased fuel consumption as well as higher CO<sub>2</sub> emissions and subsequently an increased Vehicle Excise Duty (VED) band. BIK rates paid by company car drivers may also increase. In some instances, the recommended 'On the road' retail price paid for a vehicle may increase as a result of the increased VED rate. The specifications contained in this brochure are for information purposes only
- 04) The 'combined/weighted' fuel consumption/CO<sub>2</sub> figures are calculated from two test results: one when the battery is fully charged and another when the battery is discharged. The two results are a weighted average, taking into account mileage range on battery power only, providing a figure in a variety of charge conditions. Battery charged using mains-sourced electricity via plug-in. Extended range achieved by 1.4 litre TSI petrol engine generating electricity. Fuel consumption and CO2 emissions figures are obtained under standardised test conditions (Directive 93/116/EEC) using a representative model. This allows direct comparison between different models from different manufacturers, but may not represent the actual fuel consumption achieved in 'real world' driving conditions. Emissions are while driving. Extra equipment and accessories (add-on parts, tyres etc.) can change relevant vehicle parameters, such as weight, rolling resistance and aerodynamics, and with weather and traffic conditions, can affect consumption and performance values.
- 05) Efficiency classes assess vehicles according to CO<sub>2</sub> emissions, taking into account the vehicle's unladen weight. Vehicles conforming to that are graded D. Vehicles that are better than today's average are graded A+, A, B or C. Vehicles that are worse than the average are graded E, F or G.
- 06) The specified NEDC range can vary because of driving style, speed, use of additional electrical consuming equipment, outside temperature, number of people in car/maximum load, driving style selection (e-mode, hybrid, battery charge, battery hold or 'GTE' mode) and terrain.
- 07) With increasing altitude the engine performance diminishes. From 1,000m above sea level and for every 1,000m thereafter 10% of the vehicle/trailer weight (trailer weight + gross vehicle weight) must
- 08) 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. The unladen weight and payload both include the fuel tank 90% full, driver (68kg) and luggage (7kg) in line with EU directive 95/48.

#### Transmission

- Electronic differential lock, combined with a hydraulically operated single-plate dry clutch with asbestos-free lining via a six speed automatic DSG gearbox
- Front wheel drive through asbestos-free single-plate dry clutch. Hydraulic clutch-mechanism. Six speed automatic DSG gearbox with double joint half axles (wet clutch on six speed DSG models)

#### Running gear

- ESC (Electronic Stability Control) including EDL (Electronic Differential Lock), ASR (Traction Control), EDTC (Engine Drag Torque Control) and Countersteer Support with trailer stabilisation function
- 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

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

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

- Front transverse-installed engine
- 1.4 litre/156 PS (01) (115 kW) petrol engine: EU6 emissions standard, four cylinder in-line direct injection turbocharged engine, with four valves per cylinder. Fitted with a turbocharger. Available with a six speed automatic DSG transmission



## Dimensions.

Passat Saloon
4767
2083
1476
1747
2786
11.7

#### Interior dimensions

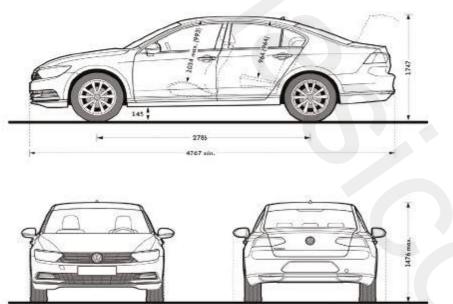
Effective headroom – front, mm (with sunroof)	1034 (993)
Effective headroom – rear, mm (with sunroof)	964 (964)
Elbow width, front, mm	1506
Elbow width, rear, mm	1506

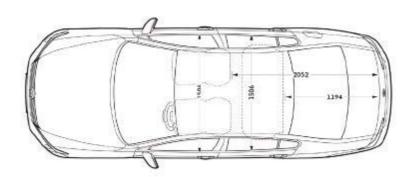
### Maximum luggage capacity, litres VDA measuring method using

#### 200 x 100 x 50mm blocks

With rear seats upright	586 [402]
With rear seats folded	1152 [968]

Figures shown are for standard specification models. The addition of certain factory-fitted options and/or accessories may affect some of the dimensions shown. [] GTE and GTE advance figures.





On illustrations, where arrows and figures are shown inside of the vehicle, the measurements are for interior dimensions. Where arrows and figures are shown outside of the vehicle, the measurements are for exterior dimensions.

Exterior dimensions	Passat Estate	Passat Alltrack
Length, mm	4767	4777
Width – including door mirrors, mm	2083	2083
Height – mm	1516	1530
Height – opened tailgate/floor, mm	2047	2076
Wheelbase, mm	2786	2789
Turning circle, m	11.7	11.7

#### Interior dimensions

Effective headroom – front, mm (with sunroof)	1031 (990)	1031 (990)
Effective headroom – rear, mm (with sunroof)	1007 (972)	1007 (972)
Elbow width, front, mm	1506	1506
Elbow width, rear, mm	1506	1506

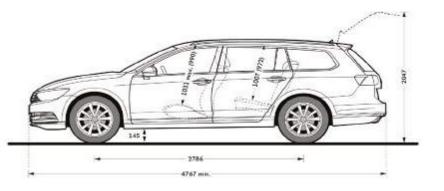
#### Maximum luggage capacity, litres VDA measuring method using

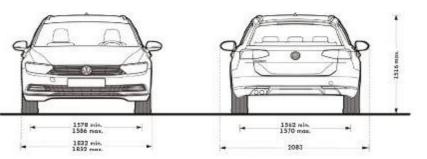
#### 200 x 100 x 50mm blocks

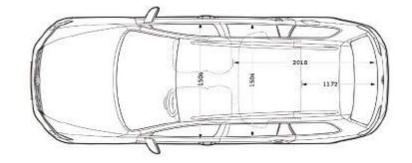
With rear seats upright	650 [483]	639
With rear seats folded	1780 [1613]	1769

Figures shown are for standard specification models. The addition of certain factory-fitted options and/or accessories may affect some of the dimensions shown.

[] GTE and GTE advance figures.







On illustrations, where arrows and figures are shown inside of the vehicle, the measurements are for interior dimensions. Where arrows and figures are shown outside of the vehicle, the measurements are for exterior dimensions.

# CO<sub>2</sub> emissions and VED bands with optional wheels - Passat Saloon.

#### Effect of wheel size on CO<sub>2</sub> emissions and VED Bands

Choosing larger alloy wheels than standard as an option, may result in increased fuel consumption as well as higher CO<sub>2</sub> emissions and subsequently increased Vehicle Excise Duty (VED) band. The BIK rates paid by company car drivers may also increase. This is due to the fact that larger wheels have both more aerodynamic drag and more mechanical drag, resulting in increased rolling resistance and increased wind resistance. As a result, the VED band that the vehicle falls into may increase from its original VED band when fitted with standard size wheels. In some instances, the recommended 'On the road' retail price paid for the vehicle may increase as a result of the increased VED rate. The chart below shows CO<sub>2</sub> emissions and the related VED bands for vehicles with both standard-fit wheels and larger optional alloy wheels.

4-door saloo	n range		Output, PS	Standard wheel size	g/km*, standard wheels	First year VED £, standard wheels	Optional alloy wheel and size	g/km*, optional alloy wheels	First year VED £, optional wheels
S	1.4 ltr TSI	6 speed manual	125	16"	123*	160.00	N/A	N/A	N/A
	1.4 ltr TSI	7 speed auto DSG	125	16"	114*	160.00	N/A	N/A	N/A
	1.4 ltr TSI	6 speed manual	150	16"	115*	160.00	N/A	N/A	N/A
	1.4 ltr TSI	7 speed auto DSG	150	16"	117*	160.00	N/A	N/A	N/A
	1.6 ltr TDI	6 speed manual	120	16"	105*	140.00	N/A	N/A	N/A
	1.6 ltr TDI	7 speed auto DSG	120	16"	104*	140.00	N/A	N/A	N/A
	2.0 ltr TDI	6 speed manual	150	16"	109*	140.00	N/A	N/A	N/A
	2.0 ltr TDI	6 speed auto DSG	150	16"	118*	160.00	N/A	N/A	N/A
BlueMotion	1.6 ltr TDI SCR BM	6 speed manual	120	17"	95*	120.00	17" Istanbul	95*	120.00
SE Business	1.4 ltr TSI	6 speed manual	125	17"	123*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	123*	160.00
		6 speed manual	125	17"	123*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	126*	160.00
	1.4 ltr TSI	7 speed auto DSG	125	17"	114*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	114*	160.00
		7 speed auto DSG	125	17"	114*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	117*	160.00
	1.4 ltr TSI	6 speed manual	150	17"	115*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	115*	160.00
		6 speed manual	150	17"	115*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	116*	160.00
	1.4 ltr TSI	7 speed auto DSG	150	17"	117*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	117*	160.00
		7 speed auto DSG	150	17"	117*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	118*	160.00
	1.6 ltr TDI	6 speed manual	120	17"	105*	140.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	105*	140.00
		6 speed manual	120	17"	105*	140.00	18" Oxford Anthracite, 18" Marseille Anthracite	109*	140.00
	1.6 ltr TDI	7 speed auto DSG	120	17"	104*	140.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	104*	140.00
		7 speed auto DSG	120	17"	104*	140.00	18" Oxford Anthracite, 18" Marseille Anthracite	107*	140.00
	2.0 ltr TDI	6 speed manual	150	17"	109*	140.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	109*	140.00
		6 speed manual	150	17"	109*	140.00	18" Oxford Anthracite, 18" Marseille Anthracite	112*	160.00
	2.0 ltr TDI	6 speed auto DSG	150	17"	118*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	118*	160.00
		6 speed auto DSG	150	17"	118*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	121*	160.00
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4-door saloor	n range		Output, PS	Standard wheel size	CO <sub>2</sub> emission, g/km*, standard wheels	First year VED £, standard wheels	Optional alloy wheel and size	CO₂ emission, g/km*, optional alloy wheels	First year VED £, optional wheels
GT	1.4 ltr TSI	6 speed manual	125	18"	126*	160.00	18" Marseille Anthracite, 19" Verona	126*	160.00
-	1.4 ltr TSI	7 speed auto DSG	125	18"	117*	160.00	18" Marseille Anthracite, 19" Verona	117*	160.00
	1.4 ltr TSI	6 speed manual	150	18"	116*	160.00	18" Marseille Anthracite, 19" Verona	116*	160.00
	1.4 ltr TSI	7 speed auto DSG	150	18"	118*	160.00	18" Marseille Anthracite, 19" Verona	118*	160.00
	1.8 ltr TSI	6 speed manual	180	18"	136*	200.00	18" Marseille Anthracite, 19" Verona	136*	200.00
	1.8 ltr TSI	7 speed auto DSG	180	18"	130*	160.00	18" Marseille Anthracite, 19" Verona	130*	160.00
	2.0 ltr TSI	6 speed auto DSG	220	18"	146*	200.00	18" Marseille Anthracite, 19" Verona	146*	200.00
	1.6 ltr TDI	6 speed manual	120	18"	109*	140.00	18" Marseille Anthracite, 19" Verona	109*	140.00
	1.6 ltr TDI	7 speed auto DSG	120	18"	107*	140.00	18" Marseille Anthracite, 19" Verona	107*	140.00
	2.0 ltr TDI	6 speed manual	150	18"	112*	160.00	18" Marseille Anthracite, 19" Verona	112*	160.00
	2.0 ltr TDI	6 speed auto DSG	150	18"	121*	160.00	18" Marseille Anthracite, 19" Verona	121*	160.00
	2.0 ltr TDI SCR	6 speed manual	190	18"	109*	140.00	18" Marseille Anthracite, 19" Verona	109*	140.00
	2.0 ltr TDI SCR	6 speed auto DSG	190	18"	119*	160.00	18" Marseille Anthracite, 19" Verona	119*	160.00
	2.0 ltr BiTDI SCR 4MOTION	7 speed auto DSG	240	18"	150*	200.00	18" Marseille Anthracite, 19" Verona	150*	200.00
R-Line	1.4 ltr TSI	6 speed manual	125	18"	126*	160.00	19" Verona	126*	160.00
	1.4 ltr TSI	7 speed auto DSG	125	18"	117*	160.00	19" Verona	117*	160.00
-	1.4 ltr TSI	6 speed manual	150	18"	116*	160.00	19" Verona	116*	160.00
	1.4 ltr TSI	7 speed auto DSG	150	18"	118*	160.00	19" Verona	118*	160.00
	1.8 ltr TSI	6 speed manual	180	18"	136*	200.00	19" Verona	136*	200.00
	1.8 ltr TSI	7 speed auto DSG	180	18"	130*	160.00	19" Verona	130*	160.00
7	2.0 ltr TSI	6 speed auto DSG	220	18"	146*	200.00	19" Verona	146*	200.00
	2.0 ltr TDI	6 speed manual	150	18"	112*	160.00	19" Verona	112*	160.00
	2.0 ltr TDI	6 speed auto DSG	150	18"	121*	160.00	19" Verona	121*	160.00
	2.0 ltr TDI SCR	6 speed manual	190	18"	109*	140.00	19" Verona	109*	140.00
	2.0 ltr TDI SCR	6 speed auto DSG	190	18"	119*	160.00	19" Verona	119*	160.00
	2.0 ltr BiTDI SCR 4MOTION	7 speed auto DSG	240	18"	150*	200.00	19" Verona	150*	200.00
GTE	1.4 ltr TSI/Electric Motor	6 speed auto DSG	218	18"	40*	10.00	18" Marseille Anthracite, 18" Monterrey	40*	10.00
GTE Advance	1.4 ltr TSI/Electric Motor	6 speed auto DSG	218	18"	40*	10.00	18" Marseille Anthracite	40*	10.00

<sup>\*</sup> Fuel consumption and CO<sub>2</sub> figures are obtained under standardised EU test conditions (Directive 93/116/EEC). This allows a direct comparison between different manufacturer models but may not represent the actual fuel consumption achieved in 'real world' driving conditions. More information is available on the Volkswagen website at www.volkswagen.co.uk and at www.dft.gov.uk/vca. Please note: the increase in VED rate that is payable is in addition to the cost of the optional alloy wheels. Please consult your Volkswagen retailer for full details. SCR (Selective Catalytic Reduction) requires AdBlue®, please see page 76 or visit www.volkswagen.co.uk/technology/adblue for more details.

The Passat and Passat Estate – CO<sub>2</sub> emissions and VED bands with optional wheels 73

# CO<sub>2</sub> emissions and VED bands with optional wheels - Passat Estate.

#### Effect of wheel size on CO<sub>2</sub> emissions and VED Bands

Choosing larger alloy wheels than standard as an option, may result in increased fuel consumption as well as higher CO<sub>2</sub> emissions and subsequently increased Vehicle Excise Duty (VED) band. The BIK rates paid by company car drivers may also increase. This is due to the fact that larger wheels have both more aerodynamic drag and more mechanical drag, resulting in increased rolling resistance and increased wind resistance. As a result, the VED band that the vehicle falls into may increase from its original VED band when fitted with standard size wheels. In some instances, the recommended 'On the road' retail price paid for the vehicle may increase as a result of the increased VED rate. The chart below shows CO<sub>2</sub> emissions and the related VED bands for vehicles with both standard-fit wheels and larger optional alloy wheels.

5-door estat	e range		Output, PS	Standard wheel size	CO <sub>2</sub> emission, g/km*, standard wheels	First year VED £, standard wheels	Optional alloy wheel and size	CO <sub>2</sub> emission, g/km*, optional alloy wheels	First year VED £, optional wheels
S	1.4 ltr TSI	6 speed manual	125	16"	124*	160.00	N/A	N/A	N/A
	1.4 ltr TSI	7 speed auto DSG	125	16"	117*	160.00	N/A	N/A	N/A
	1.4 ltr TSI	6 speed manual	150	16"	119*	160.00	N/A	N/A	N/A
	1.4 ltr TSI	7 speed auto DSG	150	16"	119*	160.00	N/A	N/A	N/A
	1.6 ltr TDI	6 speed manual	120	16"	107*	140.00	N/A	N/A	N/A
	1.6 ltr TDI	7 speed auto DSG	120	16"	104*	140.00	N/A	N/A	N/A
	2.0 ltr TDI	6 speed manual	150	16"	110*	140.00	N/A	N/A	N/A
	2.0 ltr TDI	6 speed auto DSG	150	16"	121*	160.00	N/A	N/A	N/A
BlueMotion	1.6 ltr TDI SCR BM	6 speed manual	120	17"	96*	120.00	17" Istanbul	96*	120.00
SE Business	1.4 ltr TSI	6 speed manual	125	17"	124*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	124*	160.00
		6 speed manual	125	17"	124*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	127*	160.00
	1.4 ltr TSI	7 speed auto DSG	125	17"	117*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	117*	160.00
		7 speed auto DSG	125	17"	117*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	120*	160.00
	1.4 ltr TSI	6 speed manual	150	17"	119*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	119*	160.00
		6 speed manual	150	17"	119*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	120*	160.00
	1.4 ltr TSI	7 speed auto DSG	150	17"	119*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	119*	160.00
		7 speed auto DSG	150	17"	119*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	120*	160.00
	1.6 ltr TDI	6 speed manual	120	17"	107*	140.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	107*	140.00
		6 speed manual	120	17"	107*	140.00	18" Oxford Anthracite, 18" Marseille Anthracite	110*	140.00
	1.6 ltr TDI	7 speed auto DSG	120	17"	104*	140.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	104*	140.00
		7 speed auto DSG	120	17"	104*	140.00	18" Oxford Anthracite, 18" Marseille Anthracite	107*	140.00
	2.0 ltr TDI	6 speed manual	150	17"	110*	140.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	110*	140.00
		6 speed manual	150	17"	110*	140.00	18" Oxford Anthracite, 18" Marseille Anthracite	113*	160.00
	2.0 ltr TDI	6 speed auto DSG	150	17"	121*	160.00	16" Sepang, 17" Nivelles Anthracite, 17" Soho	121*	160.00
		6 speed auto DSG	150	17"	121*	160.00	18" Oxford Anthracite, 18" Marseille Anthracite	124*	160.00

5-door estate	range		Output, PS	Standard wheel size	CO <sub>2</sub> emission, g/km*, standard wheels	First year VED £, standard wheels	Optional alloy wheel and size	CO <sub>2</sub> emission, g/km*, optional alloy wheels	First year VED £, optional wheels
GT	1.4 ltr TSI	6 speed manual	125	18"	127*	160.00	18" Marseille Anthracite, 19" Verona	127*	160.00
	1.4 ltr TSI	7 speed auto DSG	125	18"	120*	160.00	18" Marseille Anthracite, 19" Verona	120*	160.00
	1.4 ltr TSI	6 speed manual	150	18"	120*	160.00	18" Marseille Anthracite, 19" Verona	120*	160.00
	1.4 ltr TSI	7 speed auto DSG	150	18"	120*	160.00	18" Marseille Anthracite, 19" Verona	120*	160.00
	1.8 ltr TSI	6 speed manual	180	18"	137*	200.00	18" Marseille Anthracite, 19" Verona	137*	200.00
-	1.8 ltr TSI	7 speed auto DSG	180	18"	131*	200.00	18" Marseille Anthracite, 19" Verona	131*	200.00
	2.0 ltr TSI	6 speed auto DSG	220	18"	149*	200.00	18" Marseille Anthracite, 19" Verona	149*	200.00
	1.6 ltr TDI	6 speed manual	120	18"	110*	140.00	18" Marseille Anthracite, 19" Verona	110*	140.00
	1.6 ltr TDI	7 speed auto DSG	120	18"	107*	140.00	18" Marseille Anthracite, 19" Verona	107*	140.00
-	2.0 ltr TDI	6 speed manual	150	18"	113*	160.00	18" Marseille Anthracite, 19" Verona	113*	160.00
	2.0 ltr TDI	6 speed auto DSG	150	18"	124*	160.00	18" Marseille Anthracite, 19" Verona	124*	160.00
	2.0 ltr TDI SCR	6 speed manual	190	18"	111*	160.00	18" Marseille Anthracite, 19" Verona	111*	160.00
	2.0 ltr TDI SCR	6 speed auto DSG	190	18"	120*	160.00	18" Marseille Anthracite, 19" Verona	120*	160.00
	2.0 ltr BiTDI SCR 4MOTION	7 speed auto DSG	240	18"	152*	500.00	18" Marseille Anthracite, 19" Verona	152*	500.00
Alltrack	2.0 ltr TDI SCR 4MOTION	6 speed manual	150	18"	130*	160.00	19" Albertville	130*	160.00
	2.0 ltr TDI SCR 4MOTION	6 speed auto DSG	190	18"	137*	200.00	19" Albertville	137*	200.00
R-Line	1.4 ltr TSI	6 speed manual	125	18"	127*	160.00	19" Verona	127*	160.00
	1.4 ltr TSI	7 speed auto DSG	125	18"	120*	160.00	19" Verona	120*	160.00
	1.4 ltr TSI	6 speed manual	150	18"	120*	160.00	19" Verona	120*	160.00
	1.4 ltr TSI	7 speed auto DSG	150	18"	120*	160.00	19" Verona	120*	160.00
	1.8 ltr TSI	6 speed manual	180	18"	137*	200.00	19" Verona	137*	200.00
	1.8 ltr TSI	7 speed auto DSG	180	18"	131*	200.00	19" Verona	131*	200.00
	2.0 ltr TSI	6 speed auto DSG	220	18"	149*	200.00	19" Verona	149*	200.00
	2.0 ltr TDI	6 speed manual	150	18"	113*	160.00	19" Verona	113*	160.00
	2.0 ltr TDI	6 speed auto DSG	150	18"	124*	160.00	19" Verona	124*	160.00
	2.0 ltr TDI SCR	6 speed manual	190	18"	111*	160.00	19" Verona	111*	160.00
	2.0 ltr TDI SCR	6 speed auto DSG	190	18"	120*	160.00	19" Verona	120*	160.00
	2.0 ltr BiTDI SCR 4MOTION	7 speed auto DSG	240	18"	152*	500.00	19" Verona	152*	500.00
GTE	1.4 ltr TSI/Electric Motor	6 speed auto DSG	218	18"	40*	10.00	18" Marseille Anthracite, 18" Monterrey	40*	10.00
GTE Advance	1.4 ltr TSI/Electric Motor	6 speed auto DSG	218	18"	40*	10.00	18" Marseille Anthracite	40*	10.00

<sup>\*</sup> Fuel consumption and CO<sub>2</sub> figures are obtained under standardised EU test conditions (Directive 93/116/EEC). This allows a direct comparison between different manufacturer models but may not represent the actual fuel consumption achieved in 'real world' driving conditions. More information is available on the Volkswagen website at www.volkswagen.co.uk and at www.dft.gov.uk/vca. Please note: the increase in VED rate that is payable is in addition to the cost of the optional alloy wheels. Please consult your Volkswagen retailer for full details. SCR (Selective Catalytic Reduction) requires AdBlue®, please see page 76 or visit www.volkswagen.co.uk/technology/adblue for more details. BM refers to BlueMotion.

The Passat and Passat Estate – CO<sub>2</sub> emissions and VED bands with optional wheels 75

## AdBlue<sup>®</sup>.

Your Volkswagen car is fitted with an advanced emissions control system, which helps your vehicle meet the latest EURO 6 exhaust gas regulations.

AdBlue®, a water/urea based additive, is stored in a tank (like diesel fuel), however, unlike fuel it is not injected into the engine, but directly into a specially modified part of the vehicle's exhaust. This begins a chemical reaction which removes the polluting oxides of nitrogen (NOx), converting them into harmless oxygen and nitrogen in a process known as Selective Catalytic Reduction, or SCR for short. SCR is only applicable to diesel engines and the more economically you drive, typically, the less AdBlue® you will use.

The size of the AdBlue® tank fitted to your car will vary depending on which Volkswagen model you have, therefore the interval between top-ups will vary. In addition, many factors such as mileage, journey type, driving style and environmental conditions can influence how much AdBlue® is consumed. A passenger car can consume approximately 1.5 litres of AdBlue® every 620 miles (1.0-1.5 litres for the Passat and Passat Estate). The chart below details the AdBlue® tank size and location.

Model (SCR derivatives only)	Tank size (Approximately)	AdBlue® tank filler location	Initial warning of low AdBlue® (2,400km/1,500 miles to go) can be expected to occur at:	
Passat and Passat Estate	13 litres	Next to fuel filler nozzle	4,000 to 6,500 miles or sooner*	

<sup>\*</sup> Distances are approximate and the warning light may come on sooner depending on driving style, journey type, engine and vehicle load and environmental conditions.

#### How will I know if the system needs topping-up?

A series of warnings will be given via the driver information system, accompanied by advice/messages.

The first message is displayed when the remaining range is approximately 1,500 miles, and is repeated every 62 miles until the range reaches 1,000 miles, at which point the warning turns amber. This warning is repeated every 31 miles and is accompanied by an audible tone. If these warnings are not acted upon, the warning turns red; once this happens the car will not restart once the ignition is turned off. This is not a fault, but a required feature of the system. If this stage is reached the system will need a full top-up before the car can be restarted. Further information is available in the vehicle handbook.

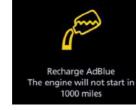
#### Why should I use a Volkswagen Authorised repairer for top-ups?

- AdBlue® top-ups at authorised repairers are extremely competitive and charged by the litre, so you only pay for what you need
- Authorised repairer staff are trained to handle AdBlue®
- AdBlue® tanks need special adaptors on fillers to ensure there are no spillages
- Volkswagen do not recommend keeping top-up bottles in cars

The top-up bottles supplied by Volkswagen have a capacity of 1.89 litres, and come complete with the adaptor nozzles that fit the Volkswagen AdBlue® tank. These are available from all Volkswagen Authorised repairers.









AdBlue® warning lights.

#### Important information

- AdBlue<sup>®</sup> is not a fuel additive. This is why there is a separate AdBlue® tank
- If you put AdBlue<sup>®</sup> in your fuel tank by mistake, please do not start the engine, but contact a retailer for help
- Put only AdBlue® in the AdBlue® tank; do not fill the AdBlue® tank with any other liquids
- Prevent anything from contaminating AdBlue®
- If small quantities of AdBlue<sup>®</sup> come into contact with the vehicle's paintwork, for example, wipe them off and if necessary rinse the area with water



The Passat and Passat Estate – AdBlue® 77

# The Passat and Passat Estate.



## Volkswagen service.

Exclusions and terms and conditions apply to all warranties and plans listed. For pricing and further details of Volkswagen Warranties and Service Plans, please consult your authorised Volkswagen retailer or repairer, or visit www.volkswagen.co.uk

#### Three-year Warranty

All Volkswagen passenger cars come with a three-year/60,000 miles warranty, which protects your car against the failure of most technical 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<sup>1</sup>. Should the mileage exceed 60,000 miles within the first two years, the manufacturer's two-year warranty will still be valid. Full details of the three-year warranty are available from your authorised Volkswagen retailer or repairer.

#### **Body Protection Warranty**

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

#### Three-vear Paintwork Warranty

This latest paintwork warranty, pioneered by Volkswagen, provides you with cover on a new car. Naturally, during the warranty period the car must be cared for in compliance with the manufacturer's operating instructions. Any paintwork defects, as a result of the manufacturing process, will be rectified without charge

#### 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

If you order the Volkswagen Extended Warranty as an option when buying your new Passat then you get the 100% Volkswagen Warranty and you can continue to enjoy comprehensive Volkswagen protection against many unforeseeable repair costs. Designed to your needs, you can purchase an extra one or two year's warranty up to a maximum of five years or 90,000 miles.

#### Eight-year Battery Warranty (plug-in hybrid models only)

- 1. A guarantee for eight years or 99,360 miles/160,000km (whichever is soonest), on all material or manufacturing defects.
- 2. Gradual reduction in battery capacity over times is integral to the nature of the component, and does not represent a defect under the terms of this guarantee, as long as the reduction in capacity is not in excess of the value specified for this vehicle in the owner's manual.
- 3. The guarantee on high voltage batteries does not apply if the defect has been caused by the battery not being used, handled or maintained as described in the owner's manual. This applies in particular to charging the battery, such as not charging on the CSS (Rapid charge) function 3 times in a row. Please check the owner's manual for more details.
- 4. With the exception of the warranty term, all warranty conditions stipulated by the Volkswagen retailer selling the vehicle (prerequisites, criteria for freedom from defects, exclusions, settlement of claims, entry into force and start of extended warranty term, scope of application etc.) also apply to the high voltage battery.

#### Service Intervals

Volkswagen is pleased to offer you a choice on how your Volkswagen 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 quide.

The Fixed 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 Fixed Service are as follows:

- Oil change service –
- After 1 year or 10,000 miles (15,000km), whichever is soonest.
- Inspection service<sup>2</sup> -
- First after 2 years or 20,000 miles (30,000km), then every one year or 20,000 miles (30,000km), whichever is soonest.

The Flexible Service is recommended for vehicles with 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 Flexible Service the vehicle can cover anywhere between 10,000<sup>3</sup> and a maximum of 20,000<sup>3</sup> miles or 24 months (whichever is soonest) between oil changes.

The service intervals for the Flexible Service are as follows:

- Oil change service According to flexible service interval display (after 2 years at the latest).
- Inspection service<sup>2</sup> First after 2 years or 20,000 miles (30,000km), then every one year or 20,000 miles (30,000km), whichever is soonest.

The up! model is only available with the Fixed Service schedule. Please consult your authorised Volkswagen retailer or repairer for advice and full details.

Please note: If you purchase a Volkswagen Fixed Price Service Plan your vehicle will follow the Fixed Service schedule.

#### Volkswagen Insurance<sup>4</sup>

We want you to start enjoying your new car from day one and thanks to Volkswagen free 5 day insurance, you can. Call free on 0330 303 6930 (lines are open Monday to Friday 8am – 9pm and Saturday 9am – 5pm), 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.

#### Volkswagen Ensurance⁵

Get three years' Volkswagen Ensurance cover for free.

Another great benefit of being a Volkswagen driver. If your Volkswagen was damaged in an accident, wouldn't you want it fixed by a Volkswagen trained technician using only genuine Volkswagen parts? Ensurance is Volkswagen's accident and repair cover which does exactly that. It works alongside your main comprehensive motor insurance policy no matter who you are insured with, to make sure you get the quality repair and service you would want. If you're involved in an accident or your car is stolen, just one call to us and we'll look after your claim from start to finish ensuring your Volkswagen is restored to the highest standard. Activate your cover and benefit from:

- A guarantee that your Volkswagen will be repaired by a Volkswagen approved repairer and Volkswagen trained technicians, using only genuine Volkswagen parts and paints.
- A dedicated Claims Manager who will manage your claim from start to finish, liaising with your insurer and the repairer so you don't have to.
- Help to recover any uninsured losses using our Legal Expenses Cover.
- · Online claims tracking so you can keep up to date with the status of any claim.

Volkswagen Ensurance is free to all Volkswagen customers for three years and it only takes a minute to get cover. To find out more and to activate your cover, visit volkswagen-ensurance.co.uk

#### Volkswagen Finance<sup>6</sup>

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.

#### Fuel consumption and CO<sub>2</sub> Emissions

Fuel consumption and CO₂ figures are obtained under standardised EU test conditions (Directive 93/116/EEC). This allows a direct comparison between different manufacturer models but may not represent the actual fuel consumption achieved in 'real world' driving conditions. More information is available on the Volkswagen website at www.volkswagen.co.uk and at www.dft.gov.uk/vca.

The weight of a vehicle will influence the level of CO<sub>2</sub> emissions it produces; as a result, vehicles with higher levels of specification and factory-fitted options may emit higher levels of CO<sub>2</sub>. Choosing larger alloy wheels than those fitted as standard may result in increased fuel consumption as well as higher CO<sub>2</sub> emissions and subsequently an increased Vehicle Excise Duty (VED) band. BIK rates paid by company car drivers may also increase. In some instances, the recommended 'On the road' retail price paid for a vehicle may increase as a result of the increased VED rate. CO<sub>2</sub> is the main greenhouse gas responsible for global warming. The specifications contained in this brochure are for information purposes only and are subject to change.

#### AdBlue<sup>®</sup>

Diesel engines with SCR (Selective Catalytic Reduction) technology require AdBlue® which must be kept topped up. Please see page 76 or visit www.volkswagen.co.uk/technology/adblue for more details.

#### Volkswagen Roadside Assistance

Every new car is registered for Volkswagen Roadside Assistance for one year except the Touareg and Phaeton which are registered for three years. This provides vehicle roadside and home 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. Exclusions and terms and conditions apply. For pricing and further details of Volkswagen Roadside Assistance, please consult your authorised Volkswagen retailer, or visit www.volkswagen.co.uk

#### Tax Free Sales

For full details, please contact your authorised Volkswagen retailer.

#### 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.

The Passat and Passat Estate – Volkswagen service 81

<sup>5</sup> Ensurance from Volkswagen Financial Services is sold and administered by Lawshield UK Limited, registered in England number: 3360532 (registered office: Lawshield House, 850 lbis Court, Lakeside Drive, Centre Park, Warrington, Cheshire WA1 1RL) and underwritten by UK General Insurance Limited on behalf of Ageas Insurance Limited, registered in England number: 354568 (registered office: Ageas House, Tollqate, Eastleigh, Hampshire S053 3YA).

<sup>6</sup> Finance is available to 18s and over, subject to status. Terms and conditions apply. Volkswagen Finance.

# The Passat and Passat Estate

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