



Airbags Driver's knee airbag D			gon	All	track
Driver's knee airbag	Safety and Security	162TSI Elegance	206TSI R-Line	162TSI	162TSI Premium
Driver's knee airbag	Airhann				
Driver Knee airbag					
Driver and front passenger side airbags   S   S   S   S   S   S   S   S   S					
Quter rear seat passenger side airbags					
Body					
Fully galvanised with 12 year anti-corrosion perforation warranty					
Fully agalvanised with 12 year anti-corrosion perforation warranty  S S S S S  Door side impact protection  Rigid safety cell with front and rear crumple zones  S S S S S S S S S S S S S S S S S S S					
Door side impact protection   S   S   S   S		- <del>- c</del>			
Rigid safety cell with front and rear crumple zones   S   S   S   S   S					
Brakes  Automatic flashing brake lights activated in emergency braking situation  Anti-lock Braking System (ABS)  S S S S S S S S S S S S S S S S S S					
Automatic flashing brake lights activated in emergency braking situation   S   S   S   S	- Might safety cell with Holle and real elample zones				
Anti-lock Braking System (ABS)					
Electronic Brake-pressure Distribution (EBD)					
Hill Start Assist  Hill Descent Control					
Hill Descent Control Brake Assist S S S S S S Brake Assist S S S S S S Auto Hold function S S S S S S Auto Hold function S S S S S S Multi-collision brake S S S S S S S Multi-collision brake S S S S S S S Multi-collision brake S S S S S S S Multi-collision brake S S S S S S S Multi-collision brake S S S S S S S Multi-collision brake S S S S S S S S Multi-collision brake S S S S S S S S S S S Multi-collision brake S S S S S S S S S S S S S S S S S S S	<u> </u>				
Brake Assist Electro-mechanical parking brake S S S S S S S S S S S S S S S S S S S		_ <u></u> S	<u> </u>		
Electro-mechanical parking brake					
Auto Hold function S S S S S S Multi-collision brake S S S S S S S Multi-collision brake S S S S S S S S S S S S S S S S S S S					
Multi-collision brake       S       S       S         Child restraints       S					
Child restraints         Child seat top tether anchorage points (3)       S					
Child seat top tether anchorage points (3)   S   S   S   S   S   S   S   S   S	Multi-collision drake				
ISOFIX child seat anchorage points, outer rear seats	Child restraints				
Head restraints         Front safety optimised head restraints, longitudinally and height adjustable       \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Child seat top tether anchorage points (3)	S	S	S	S
Front safety optimised head restraints, longitudinally and height adjustable S S S S S S Rear head restraints height adjustable (3) S S S S S S S S S S S S S S S S S S S	ISOFIX child seat anchorage points, outer rear seats	S	S	S	S
Front safety optimised head restraints, longitudinally and height adjustable S S S S S S Rear head restraints height adjustable (3) S S S S S S S S S S S S S S S S S S S	Head restraints				
Rear head restraints height adjustable (3)  Lighting  Daytime driving lights  SSSSSS  LED front fog lights with static cornering function, mounted in lower bumper  SSSSSS  LED rear licence plate light  SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS		- <u> </u>		S	
Daytime driving lights       S       S       S         LED front fog lights with static cornering function, mounted in lower bumper       S       S       S         LED rear licence plate light       S       S       S       S         Rear tail lights, LED       —       —       S       —         Premium rear tail lights in LED       S       S       S       S         Rear fog lamp       S       S       S       S         Locking       —       —       S       S       S         Remote central locking       —       —       —       S       —       S         Remote central locking with SAFELOCK deadlock mechanism       S       S       —       S       —       S       —       —       —       S       —       S       —       —       —       —       S       —       S       —       —       —       —       S       — <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
Daytime driving lights       S       S       S         LED front fog lights with static cornering function, mounted in lower bumper       S       S       S         LED rear licence plate light       S       S       S       S         Rear tail lights, LED       —       —       S       —         Premium rear tail lights in LED       S       S       S       S         Rear fog lamp       S       S       S       S         Locking       —       —       S       S       S         Remote central locking       —       —       —       S       —       S         Remote central locking with SAFELOCK deadlock mechanism       S       S       —       S       —       S       —       —       —       S       —       S       —       —       —       —       S       —       S       —       —       —       —       S       — <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
LED front fog lights with static cornering function, mounted in lower bumper       S       S       S         LED rear licence plate light       S       S       S         Rear tail lights, LED       —       —       S       —         Premium rear tail lights in LED       S       S       —       S         Rear fog lamp       S       S       S       S         Locking       —       —       S       S         Remote central locking       —       —       S       —         Remote central locking with SAFELOCK deadlock mechanism       S       S       —       S         2 stage unlocking (programmable)       S       S       S       S       S         Automatic locking after takeoff (programmable)       S       S       S       S       S         Keyless Access, keyless entry and starting system including starter button       S       S       S       S         One touch lock / unlock for driver       S       S       S       S       S         Child safety locks on rear doors       S       S       S       S       S         Seat belts       S       S       S       S       S       S         Seat belts <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
LED rear licence plate light       \$ <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
Rear tail lights, LED					
Premium rear tail lights in LED  Rear fog lamp  S S S S S S S S S S Rear fog lamp  S S S S S S S S S S S S S S S S S S					
Rear fog lamp       S       S       S         Locking         Remote central locking       —       —       S       —         Remote central locking with SAFELOCK deadlock mechanism       S       S       —       S         Remote central locking with SAFELOCK deadlock mechanism       S       S       —       S         2 stage unlocking (programmable)       S					
Remote central locking Remote central locking					
Remote central locking Remote central locking with SAFELOCK deadlock mechanism SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	- Near Tog tump				
Remote central locking with SAFELOCK deadlock mechanism  2 stage unlocking (programmable)  S S S S S  Automatic locking after takeoff (programmable)  S S S S S S  Keyless Access, keyless entry and starting system including starter button  S S S S S S  One touch lock / unlock for driver  S S S S S S  Child safety locks on rear doors  Seat belts  Front height adjustable with pre-tensioners and belt force limiters  S S S S S S  Visual and acoustic warning for driver and front seat passenger seat belts not fastened  S S S S S  Visual indicator for rear seat passenger seat belt status					
2 stage unlocking (programmable)  Automatic locking after takeoff (programmable)  S S S S S S S S S S S S S S S S S S S				S	
Automatic locking after takeoff (programmable)  S S S S S S S Keyless Access, keyless entry and starting system including starter button  S S S S S S S S S One touch lock / unlock for driver  S S S S S S S S S S S S S S S S S S S					
Keyless Access, keyless entry and starting system including starter button       S       S       S         One touch lock / unlock for driver       S       S       S       S         Child safety locks on rear doors       S       S       S       S         Seat belts         Front height adjustable with pre-tensioners and belt force limiters       S       S       S       S         Outer rear seat belt pre-tensioners       S       S       S       S         Visual and acoustic warning for driver and front seat passenger seat belts not fastened       S       S       S         Visual indicator for rear seat passenger seat belt status       S       S       S					
One touch lock / unlock for driver       S       S       S         Child safety locks on rear doors       S       S       S         Seat belts         Front height adjustable with pre-tensioners and belt force limiters       S       S       S         Outer rear seat belt pre-tensioners       S       S       S         Visual and acoustic warning for driver and front seat passenger seat belts not fastened       S       S       S         Visual indicator for rear seat passenger seat belt status       S       S       S	Automatic locking after takeoff (programmable)				
Child safety locks on rear doors       S       S       S         Seat belts       Front height adjustable with pre-tensioners and belt force limiters       S       S       S       S         Outer rear seat belt pre-tensioners       S       S       S       S         Visual and acoustic warning for driver and front seat passenger seat belts not fastened       S       S       S         Visual indicator for rear seat passenger seat belt status       S       S       S			$\overline{}$		
Seat belts       Front height adjustable with pre-tensioners and belt force limiters     S     S     S       Outer rear seat belt pre-tensioners     S     S     S       Visual and acoustic warning for driver and front seat passenger seat belts not fastened     S     S     S       Visual indicator for rear seat passenger seat belt status     S     S     S					
Front height adjustable with pre-tensioners and belt force limiters S S S S S Outer rear seat belt pre-tensioners S S S S S S S Visual and acoustic warning for driver and front seat passenger seat belts not fastened S S S S S Visual indicator for rear seat passenger seat belt status S S S S S S S S S S S S S S S S S S S	Ciliu salety locks oil ledi dools				
Outer rear seat belt pre-tensioners     S     S     S       Visual and acoustic warning for driver and front seat passenger seat belts not fastened     S     S     S       Visual indicator for rear seat passenger seat belt status     S     S     S	Seat belts				
Visual and acoustic warning for driver and front seat passenger seat belts not fastened S S S S Visual indicator for rear seat passenger seat belt status S S S S S	Front height adjustable with pre-tensioners and belt force limiters	S		S	S
Visual indicator for rear seat passenger seat belt status SSSSS					S
3 point seat belts for all passengers SSSS					
	3 point seat belts for all passengers	_ <u></u>	<u> </u>	<u>         S                           </u>	<u> </u>

S Standard O Optional Extra P Available as part of an optional package — Not available

Specifications 

O2

		Wagon		Alltrack	
Safety and Security	162TSI Elegance	206TSI R-Line	162TSI	162TSI Premium	
Anti-theft					
Alarm system with interior monitoring and tilt sensor	S	S		S	
Electronic engine immobiliser	S	S	S	S	
Traction Control					
Electronic Differential Lock (EDL)	S	S	S	S	
Anti-Slip Regulation (ASR)	S	S	S	S	
Electronic Stabilisation Program (ESP)	S	S	S	S	
Extended Electronic Differential Lock (XDL)	S	S	S	S	

Extended Electronic Differential Lock (ADL)		3	<u>_</u>	
			A 11.	
	Wa	igon	Alli	rack
Exterior Equipment & Styling	162TSI Elegance	206TSI R-Line	162TSI	162TSI Premium
Body enhancements				
Body coloured bumper bars, door handles and exterior mirrors		S	S	S
Silver painted mirror caps			<u>s</u>	<u>s</u>
Chrome radiator grille highlights	_ <u> </u>	S	<u>s</u>	<u>s</u>
Chrome trim around side window frames	_ <u> </u>	S	S	S
Chrome lower body side, front and rear bumper mouldings	_ <u>_</u>	S	S	S
Front bumper lower air intake with centre chrome highlight	_ <u></u>	S		_
Front bumper lower air intake with centre stainless steel look plate			S	S
Front underbody protection			S	S
Rear bumper with single chrome exhaust trims left and right				S
R-Line badge in radiator grille	Р	S	_	
R-Line front bumper with front spoiler and large lower air intake	Р	S	_	
R-Line side sill extensions	Р	S		
R-Line rear bumper with dual chrome exhaust trims left and right	P	S		
Rear roof spoiler with black aerodynamic extensions	Р	S	_	_
Paint				
Metallic, Premium Metallic or Pearl Effect paint finish		0	0	0
Roof				
Roof rails, matte chrome				
Panoramic glass sunroof, electrically slide and tilt adjustable front half-section with				
electrically operated (perforated) sunblind and integrated wind deflector	S	S	_	S
Tinted Glass				
Heat insulating tinted glass		S	S	S
Dark tinted rear side window and rear window glass, 65% light absorbing		S		S
Wheels				
Alloy wheels (Liverpool) 18 x 8J with 235/45 R18 AirStop® tyres	S			
Alloy wheels (Monterey) 18 x 8J with 235/45 R18 AirStop® tyres	P			
Alloy wheels (Pretoria) in matte graphite finish 19 x 8J with 235/40 R19 AirStop® tyres		S		
Alloy wheels (Kalamata) 18 x 8J with 245/45 R18 AirStop® tyres			S	
Alloy wheels (Albertville) 19 x 8J with 245/40 R19 AirStop® tyres				S
Anti-theft wheel bolts	_ <u>S</u> _	<u> </u>	<u>S</u>	<u>S</u>
Full size alloy spare wheel	_ <u>S</u> _	<u> </u>	<u> </u>	<u> </u>
Low tyre pressure indicator	<u></u> S	<u> </u>	<u> </u>	S



S Standard O Optional Extra P Available as part of an optional package — Not available Specifications 03







	Wa	igon	track	
Comfort & Convenience	162TSI Elegance	206TSI R-Line	162TSI	162TSI Premium
Armrest				
Front centre armrest with storage box and 2 rear air outlets	<u>S</u>	<u>S</u>	<u>S</u>	<u>S</u>
Rear seat centre armrest with cup holders	S	<u> </u>	S	<u> </u>
Air conditioning				
3 Zone Air Care automatic climate control (3 modes)	S	S	s	S
Air quality and humidity sensor	S	S	S	S
Air cleaning function and allergen filter	S	S	S	S
"Touch" climate controls front and rear	S	S	S	S
<u>Cup holders</u>				
Front (2) with cover	<u> </u>	S	S	<u> </u>
Rear (3) in rear centre armrest	<u>S</u>	<u>S</u>	<u> </u>	<u>S</u>
Bottle holders in front door pockets	<u> </u>	<u> </u>	<u>          S                          </u>	<u> </u>
Driver assistance systems*				
Driving profile selection			S	S
Adaptive Chassis Control	<u>s</u>	S	<u>S</u>	<u>S</u>
Rear View Camera (RVC Plus) with multi-angle views and dynamic guidance lines	<u>s</u>	S	<u>s</u>	<u>S</u>
Area view surround view camera	<u>s</u>	<u>s</u>		<u>s</u>
IQ.DRIVE: - Driver Fatigue Detection system - Emergency Assist - Front Assist with Pedestrian Detection - Manoeuvre braking, front & rear - Park Assist, parking bay and parallel parking assistance - Parking distance sensors, front and rear with acoustic warning and audio volume level reduction when sensor warning is activated - Speed limiter (programmable) - Travel Assist, combining Adaptive Cruise Control with Adaptive Lane Guidance for semi autonomous driving at low and high speeds Safety technologies are not a substitute for the driver's responsibility of the vehicle	S	S	S	S
Floor mats				
Front and rear, carpet  Carpet mats, front and rear with decorative stitching	<u>S</u>		<u>&gt;</u> _	
	<u> </u>			
Grab handles Soft fold away grab handles (4)				
Headlights				
LED headlights for high and low beam			S	
IQ. Light Matrix LED headlights for high and low beam with dynamic light assist, dynamic cornering lights, integrated LED daytime driving lights, automatic self- levelling, headlight cleaning system and low washer fluid warning	S	S		S
Coming / leaving home function	S	S	S	S
LED Daytime driving lights	S	S	S	S
Low light sensor with automatic headlight function	S	S	S	S

Comfort & Convenience	162TSI Elegance	206TSI R-Line	162TSI	162TSI Premium
In car entertainment and technology				
<u>Discover Media audio and satellite navigation system</u> 8.0" colour capacitive touch screen display with smartphone style HMI and proximity sensor, DAB+, AM/FM radio, 2D and 3D (bird's eye) map views, car menu with convenience and service settings, security coded	_	_	S	_
<u>Discover Pro audio and satellite navigation system</u> 9.2" colour touch screen display with smartphone style HMI, configurable home screen and proximity sensor, Gesture Control, Voice Control, DAB+, AM/FM radio, 2D and 3D (bird's eye) map views, car menu with convenience and service settings, security coded	S	S	_	S
Harman Kardon premium sound system, 10 speaker sound system with 700 W total power output and a digital 16-channel amplifier	S	S	_	S
App-Connect~ USB-C interface for Apple CarPlay® and Android Auto™ in centre console	S	S	S	S
Wireless~ Apple CarPlay® and Android Auto™	S	S	S	S
Audio, telephone, cruise control and Multi-Function Display controls mounted on steering wheel	S	S	S	S
Bluetooth® phone connectivity with contacts display, operation via touch screen audio unit or Multi-Function Display and Bluetooth® audio streaming	S	S	S	S
Speakers, front and rear (8)	S	S	S	S
USB-C ports (2) in front centre console, Apple® compatible & 1 in the rear for charging	S	S	S	S
Instrumentation				
Digital Cockpit, high resolution 10.25" digital instrument colour display screen with customisable displays	S	S	_	S
Multi-Function Display (MFD Premium) multi-colour display – driving time, trip length, average and current speed, average and current fuel consumption, distance till empty, speed warning function, vehicle status, audio, telephone, navigation and convenience menus	_	_	S	_
Comfort indicator function (1 x touch = 3 x flash)	S	S	S	S
Interior highlights				
Dayton Brush' aluminium decorative inserts in dashboard, centre console and doors	S			S
Silver Rise' aluminium decorative inserts in dashboard, centre console and doors	P	S		
'Tracks' decorative inserts in dashboard, centre console and doors	-	_	S	-
Chrome highlights to mirror adjustment and power window switches	S	S		S
Leather covered steering wheel and gearshift knob	S	S	S	S
Matte chrome trim on gearshift lever surround			S	
Piano Black trim on gearshift lever surround	S	S		S
Black headlining and pillar trim	P	<u> </u>		
Aluminium finish front and rear door scuff plates	<u>P</u>	<u>S</u>	<u>S</u>	<u>S</u>
Aluminium finish accelerator and brake pedals	P	S		

Wagon

Alltrack

S Standard O Optional Extra P Available as part of an optional package — Not available Specifications | 05

<sup>\*</sup> Safety technologies are designed to assist the driver, but should not be used as a substitute for safe driving practices.

-App-Connect featuring wireless Apple CarPlay® and wireless Android Auto™ is compatible with the latest versions of iOS and Android, active data service required, optional connection cable (sold separately).

		igon	Allı	rack
Comfort & Convenience	162TSI Elegance	206TSI R-Line	162TSI	162TSI Premium
Interior Lighting				
With time delay, front and rear	S	S	S	S
Reading lights, front and rear	S	S	S	S
LED ambient lighting in driver and front passenger foot well, front and rear door decorative inlays, door openers and handles	S	S	_	_
LED ambient lighting in front and rear door decorative inlays, customisable in 30 different colours	_	S	_	S
Luggage compartment				
Automatic opening and closing of the tailgate with Easy Open and Close functions	S	S		S
Load restraining hooks	S	S	S	S
Luggage compartment light	<u> </u>	<u> </u>	<u> </u>	<u>S</u>
Extendable net partition, rear seat backrest to roof lining	<u>S</u>	<u></u>	<u>S</u>	<u>S</u>
Extendable luggage cover with (2 stage) opening	<u>S</u>	<u>S</u>	<u>S</u>	<u>S</u>
Shopping bag hooks	<u>S</u>	<u>S</u>	<u> </u>	S
Storage boxes in side lining	<u>S</u>	<u>S</u>	<u> </u>	S
12 volt socket		<u> </u>	<u> </u>	<u> </u>
Mirrors				
Automatic dimming interior rear-view mirror  Electrically heated and adjustable exterior mirrors	<u>S</u>	<u>S</u>	<u>S</u>	<u> </u>
Turn indicators with LED technology integrated in exterior mirrors	<u>S</u>	<u> </u>	<u>s</u>	<u>s</u>
Remote electrically foldable door mirrors, door mirror puddle lights and reverse activated kerb-view adjustment on passenger's door mirror	S			S
Mirror memory in conjunction with seat memory function	S	<u></u>		S
Power steering				
Electro-mechanical, vehicle speed and steering input sensitive	s	s		S
Progressive steering	Р	S		_
Seating				
Comfort sport front seats with manual height adjustment, seat cushion tilt and depth adjustment. Driver with electric backrest and lumbar support adjustment.	_		S	_
Comfort sport front seats with electric 14-way adjustment with driver's massage, electric lumbar support, Easy Entry/Easy Exit and memory function	S	S	_	S
Heated front seats	S	S		S
Ventilated front seats Seat ventilation is deleted when the optional R-Line package is selected	S	_	_	S
Split and flat folding (40/20/40) rear seat and backrest with remote release	S	<u> </u>	S	S
Steering Wheel				
3 spoke leather covered steering wheel	S		S	S
3 spoke leather covered flat bottomed sports steering wheel with brushed aluminium inserts and R-Line badge	Р	S		_
Steering wheel mounted gearshift paddles	S	S	S	S
Audio, IQ.DRIVE and Multi-Function/Digital Cockpit controls	S	S	S	S
Height and reach adjustable steering wheel			S	S

		gon	Allı	Alltrack	
Comfort & Convenience	162TSI Elegance	206TSI R-Line	162TSI	162TSI Premium	
Storage					
Centre console storage compartment	S	S	S	S	
Chillable glove box with illumination	S	S	S	S	
Coin tray and 12 volt socket in console	S	S		S	
Driver's side dashboard compartment with lid	S	S	S	S	
Door pockets, front and rear	S	S	S	S	
Front seat backrest storage pockets	s	S	s	s	
Compartment with lid in roof console			S		
Transmission					
Gearshift recommendation indicator	S	S	S	S	
4MOTION all-wheel drive		S	S	S	
6 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function	S	S			
7 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function		S	S	S	
Upholstery					
"7 Summits" cloth seat upholstery			s		
Vienna leather appointed seat upholstery*				S	
Nappa leather appointed seat upholstery*	S				
Sport front seats in Carbon Nappa leather appointed seat upholstery with R-Line logo and decorative stitching*	Р	S		_	
*Leather appointed seats has a combination of genuine and artificial leather, but are not wholly leather					
Vanity Mirrors					
Driver's and passenger's side vanity mirrors	S	S	S	S	
Illuminated on driver's and passenger's side	<u>s</u>	<u>S</u>	<u></u>	<u>s</u>	
Wipers					
2 speed wash/wipe windscreen wipers	S	S	S	S	
Heated washer jets	S	S		S	
Rain sensor	S	S	S	S	
Rear window with wash/wipe and intermittent wipe	<u></u>	<u>S</u>	S	<u></u>	
Windows					
Power front / rear, with roll-back function and one touch up-down	S	S	S	S	
Window blinds in rear windows	<u>s</u>	<u>s</u>		<u>s</u>	
Electric window blind for rear window (Sedan)	<u>s</u>				
Remote operated convenience close and open feature	<u>S</u>	S	S	<u> </u>	
12V Socket					
Centre console					
Rear seat area		S		<u>s</u>	
Luggage compartment	<u>s</u>	<u>S</u>	<u>s</u>	$\frac{3}{5}$	
Euggage comparament					



# **Optional Package**

Wa	gon	Alltrack	
162TSI	206TSI	162TSI	162TSI
Elegance	R-Line		Premium

#### R-Line Package

Alloy wheels (Monterey) 18 x 8" with 235/45 R18 mobility tyres

Aluminium finish accelerator and brake pedals

Aluminium finish front and rear door scuff plates

Black headlining and pillar trim

Dark tinted rear side window and rear window glass, 65% light absorbing

Decorative inlays, 'Piano Black' instrument surround, centre console

Decorative aluminium inserts, 'Silver Rise' for dashboard and door trim panels

3 spoke leather covered flat bottomed sports steering wheel with brushed aluminium inserts and R-Line badge

Steering wheel mounted gearshift paddles

Progressive steering

R-Line badge in radiator grille

R-Line front bumper with front spoiler and large lower air intake

R-Line side sill extensions

R-Line rear bumper with dual chrome exhaust trims left and right

Rear roof spoiler with black aerodynamic extensions

Sports suspension, lowered approximately 15mm

Sport front seats in Carbon Nappa leather appointed seat upholstery with R-Line logo and decorative stitching

Carpet mats, front and rear with decorative stitching

\*Leather appointed seats has a combination of genuine and artificial leather, but are not wholly leather

Please note: Seat ventilation is not included in combination with the optional R-Line package





S Standard O Optional Extra — Not available Optional Package | **08** 





# **Passat Wagon - Colours and Upholstery**









**Moonstone Grey** 

Deep Black Pearl Effect

Manganese Grey Metallic

Glacier White Metallic







**Pyrite Silver** Metallic

Aquamarine Blue Premium Metallic

Lapiz Blue Premium Metallic\*



Passat Elegance - Titan Black Nappa Leather appointed#



Passat Elegance - Mistral Nappa (Optional) Leather appointed#



R-Line Black Nappa (Optional) Leather appointed#

<sup>#</sup>Leather appointed seats have a combination of genuine and artificial leather, but are not wholly leather. \*Available on Passat Wagon 206TSI R-Line.

Please note that Metallic, Pearl Effect and Premium Metallic paint are optional at extra cost. The print process does not allow for exact reproduction of the exterior or the upholstery colours. Please contact your Volkswagen Dealer for further information on colours and upholstery combinations.

# Passat Alltrack - Colours and Upholstery





**Moonstone Grey** 

Deep Black Pearl Effect

**Glacier White Metallic** 







Pyrite Silver Metallic

Aquamarine Blue Premium Metallic

Manganese Grey Metallic



Passat Alltrack - Titan Black Cloth



Passat Alltrack Premium - Black Vienna Leather appointed#



Passat Alltrack Premium - Mistral Vienna (Optional) Leather appointed#

# **Technical Specifications**

	Passat Wagon		Passat Alltrack
Engine Type	162TSI Elegance 2.0 litre TSI 4 cylinder inline turbo petrol with engine Start/Stop system and brake energy recuperation*	206TSI R-Line 2.0 litre TSI 4 cylinder inline turbo petrol with engine Start/Stop system and brake energy recuperation*	162TSI Alltrack & 162TSI Alltrack Premium 2.0 litre TSI 4 cylinder inline turbo petrol with engine Start/Stop system and brake energy recuperation*
Installation	Front transverse	Front transverse	Front transverse
Cubic capacity, litres/cc	2.0 / 1984	2.0 / 1984	2.0 / 1984
Bore/stoke. mm	82.5 / 92.8	82.5 / 92.8	82.5 / 92.8
Max power, kW @ rpm	162 @ 4500-6200	206 @ 5600-6500	162 @ 4200-6000
Max torque, Nm @ rpm	350 @ 1500-4400	350 @ 1700-5600	350 @ 1500-4000
Compression ratio	9.6:1	9.3:1	9.6:1
Fuel system	Bosch Direct Injection and intake manifold injection.	Bosch Direct Injection and intake manifold injection.	Bosch Direct Injection and intake manifold injection.
Ignition system	Electronic	Electronic	Electronic
Exhaust emission control	Three-way catalytic converter with Lambda control; Exhaust gas recirculation	Three-way catalytic converter with Lambda control; Exhaust gas recirculation	Three-way catalytic converters with Lambda control; Exhaust gas recirculation
Emission level~	EU6	EU6	EU6
Fuel type (Recommended)	Premium unleaded 95 RON minimum	Premium unleaded 98 RON minimum	Premium unleaded 95 RON minimum
Fuel tank capacity, approx. litres	66	66	66
Transmission	6 Speed DSG	6 Speed DSG	7 Speed DSG
Driven wheels	Front wheel drive	4MOTION	4MOTION
		4010101	40000
Performance* 0 - 100km/h, seconds	ТВС	ТВС	ТВС
Fuel consumption**			
Combined, L/100km	7.2	8.1	8.1
Urban, L/100km	8.9	9.9	10.1
Extra Urban, L/100km	6.2	7.1	7.0
CO <sub>2</sub> emission g/km~	165	186	186
Running Gear Suspension Front Axle	Independent, MacPherson struts with lower wishbones and coil springs & Anti-Roll Bar	Independent, MacPherson struts with lower wishbones and coil springs & Anti-Roll Bar	Independent, MacPherson struts with lower wishbones and coil springs & Anti-Roll Bar
Rear Axle	Independent, four-link with coil springs & Anti-Roll Bar	Independent, four-link with coil springs & Anti-Roll Bar	Independent, four-link with coil springs & Anti-Roll Bar
Steering	Electro-mechanical progressive power steering.	Electro-mechanical progressive power steering.	Electro-mechanical progressive power steering.
Brake Systems	Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP). Brake energy recuperation	Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP). Brake energy recuperation	Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP). Brake energy recuperation
Brakes			
Front	Ventilated discs	Ventilated discs	Ventilated discs
Rear	Discs	Discs	Discs
Turning Circle (m)	11.7	11.7	11.7
Weights			
Tare Mass kg's	1549	1655	1681
			1001
Towbar Capacity <sup>x</sup> ^	2.22	2000	
Braked kg	2,000	2,000	2,200
Unbraked kg	750	750	750
Towbar load limit kg	90	90	90

<sup>\*</sup>The Start/Stop system is designed to reduce fuel consumption and CO2 emissions. It achieves this by automatically switching off the engine while the vehicle is stationary and then starting it again automatically when the driver wants to drive off. There are certain operating conditions where the Start/Stop system is deactivated (e.g. during engine warm-up), please refer to the owner's manual for full operating information.

<sup>#</sup> Please note figures are sourced from overseas data where equipment levels by model variant may vary.

~ Emission level according to European Regulation (EC) No. 715/2007 and Regulation (EC) No. 692/2008, UN ECE R83/06 and later amendments.

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

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

# **Technical Specifications**

	Passat V	Passat Alltrack	
	162TSI Elegance	206TSI R-Line	162TSI & 162TSI Premium (Wagon)
Exterior Dimensions	-		
Overall length mm	4,773	4773	4780
Width mm	1,832	1832	1853
Height mm	1,500	1500	1530
Wheelbase mm	2,791	2791	2790
Track mm**			
Front	1,578	1578	1580
Rear	1,564	1564	1563
Luggage Area Dimensions#			
Volume			
Rear seat upright L	650	650	650
Rear seat folded L	1,780	1,780	1,780
Floor length			
Rear seat upright mm	1,172	1,172	1,172
Rear seat folded mm	2,018	2,018	2,018
Maximum width between	1,005	1,005	1,005
wheel arches mm	·		
Opening height mm	706	706	706
Opening width mm	1,032	1,032	1,032
Load height mm	890	890	890

<sup>#</sup> Please note figures are sourced from overseas data where equipment levels by model variant may vary.

<sup>\*</sup>Please note towbar capacities are applicable to the Genuine Volkswagen Accessory towbar. Volkswagen Group Australia does not endorse or will not be held liable for any claim, loss or damage arising from the use or fitment of electronic trailer brakes.

<sup>\*\*</sup>Track figures are based on vehicles fitted with 215/55 R17 wheels.



# Glossary

### Adaptive Cruise Control (ACC)

Adaptive Cruise Control (ACC) is an extension of the conventional cruise control system with advanced capabilities based on a radar sensor. When ACC is activated, the vehicle automatically brakes and accelerates to a speed and distance set by the driver.

If the Passat approaches a slower vehicle, the ACC brakes the car to the same speed and maintains the pre-selected distance. Even when a vehicle pulls into the same lane in front of you or slows, your vehicle is automatically decelerated to the pre-selected distance. If the vehicle ahead moves out of your lane, the Passat then accelerates up to the preset desired speed.

Deceleration of the vehicle may take place via intervention in the engine management system. If deceleration via engine torque is not sufficient, brake intervention takes place, braking the vehicle to a standstill if the traffic situation necessitates in vehicles equipped with a DSG transmission. ACC can be reactivated automatically by depressing the accelerator pedal. In vehicles fitted with a manual transmission, the system is automatically deactivated at speeds below 30 km/h and the driver is prompted to take charge by visual and acoustic signals.

Adaptive Cruise Control (ACC) cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles. The ACC system should not be used on winding roads or in adverse weather conditions such as heavy rain.

### Anti-lock Braking System (ABS)

When braking, wheel speed sensors measure the road wheel speed and should one or more wheels start to lock the ABS system reduces brake pressure to that wheel. This prevents the wheels from locking during heavy or emergency braking, enabling the vehicle to remain steerable.

# Anti-Slip Regulation (ASR)

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

### **Auto Hold function**

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

### **Brake Assist**

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

# **Direct Shift Gearbox (DSG)**

DSG is a manual gearbox in which the gearshifts are controlled electronically. What makes the DSG unique is that it has 2 separate gear sets operated by 2 clutches.

The benefit of 2 gear sets and 2 clutches is that one gear set and clutch is engaged driving the vehicle with the second disengaged clutch having already pre-selected the next gear awaiting for power to be transferred. As the next gear has already been pre-selected prior to power being applied, the gear change only takes 3-4 100ths of a second. There is virtually no interruption to power, traction or acceleration.

The DSG also offers Tiptronic gear selection and sports mode.

\*Optional equipment on selected models

# **Driving Profile Selection**

Driving profile selection provides the driver with a wide-ranging choice of settings that can be made to the vehicle according to the driver's preferences. The driver has the option of choosing between the following driving profiles: Normal, Sport, Eco and Individual. The Normal profile offers a comfortable but dynamic driving style. Sport provides faster response of the accelerator pedal and steering while the DSG switches to Sport mode. Eco mode has been designed to enhance fuel efficiency by adapting engine performance, earlier gearshift points and consumption-optimised control of the air conditioning system. The Individual setting allows the driver to separately set various parameters including steering, engine. Adaptive Cruise Control (ACC) and air conditioning.

# **Coasting Function**

While driving, as the driver's foot is taken off the accelerator pedal the engine is declutched, allowing the vehicle to coast and roll over a longer distance. The momentum of the vehicle is used to save fuel with a foresighted driving style. When the brake, accelerator pedal or the gear selector lever is operated, the clutch is re-engaged and engine braking / drive takes effect. Coasting Function can be selected or deselected via the multifunction display settings. The gear selector lever is required to be in the D position to be functional.

# Electronic Brake-pressure Distribution (EBD)

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

# **Electronic Differential Lock (EDL)**

EDL improves driving and steering characteristics when accelerating on road surfaces where each wheel has a different degree of traction. The system operates automatically and is combined with the ABS system. Using the ABS wheel sensors. EDL monitors the speed of the individual driving wheels. When a difference in driving wheel speed is detected (i.e. when one wheel starts to spin due to differences in road surfaces, e.g. due to water or dirt) the system brakes the spinning wheel, transferring engine power to the wheel with the best traction.

# Glossary

# **Electronic Stabilisation Program (ESP)**

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

### **Emergency Assist**

Emergency Assist monitors the driving characteristics and recognises, within the limits of the system, if the driver suddenly becomes incapable of driving (due to the vehicle not being controlled).

Emergency Assist detects a lack of activity on the part of the driver and issues repeated visual and acoustic warnings and initiates a guick jolt of the brakes to request the driver to take control of the vehicle.

If the driver remains inactive, the system automatically controls acceleration, braking and steering to slow the vehicle down and keep it in the lane. If there is sufficient stopping distance, the system decelerates the vehicle to a complete stop and switches on the electronic parking brake automatically.

When Emergency Assist is actively controlling the vehicle, the hazard warning lights are switched on and the vehicle performs a slight snaking motion within its lane to warn other road users. Ideally this will prevent a collision, or at least reduce its severity.

Emergency Assist cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles. Emergency Assist utilises both the Adaptive Cruise Control (ACC) and Lane Assist driver assistance systems. The ACC system should not be used on winding roads or in adverse weather conditions such as heavy rain. The system will not work if there are no recognisable lane markings. The camera vision can be reduced by rain, snow, heavy spray or oncoming lights. This and vehicles in front of you can lead to the lane markings not being recognised by the Lane Assist system.

# Extended Electronic Differential Lock (XDL)

XDL is an extension of the Electronic Differential Lock (EDL) function. When cornering, XDL responds to the load relief at the front wheel on the inside of a corner. The ESP hydraulics are used for the XDL to apply pressure to the wheel on the inside of the corner in order to prevent wheel spin. This improves traction and reduces the tendency to understeer. As a direct result of the one-sided and precise braking pressure, cornering is sportier and more accurate.

# **Driver Fatigue Detection**

The driver Fatigue Detection system automatically analyses the driving characteristics and if they indicate possible fatique, recommends that the driver takes a break. The system continually evaluates steering wheel movements along with other signals in the vehicle on motorways and others roads at speeds in excess of 65 km/h, and calculates a fatigue estimate.

If fatigue is detected, the driver is warned by information in the Multi-function Display and an acoustic signal. The warning is repeated after 15 minutes if the driver has not taken a break.

Driver Fatigue Detection cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle and therefore determining whether or not they are fit to drive. A driving time of 15 minutes is required in order to assess the driver correctly. The functionality of the system is restricted given a sporty driving style, winding roads and poor road surfaces.

### Front Assist with Pedestrian Monitoring functions

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

The traffic ahead is monitored constantly by the radar at the front. If a vehicle is detected ahead of you in the lane, the distance and the speed relative to it are calculated. If the gap is closing too fast, Front Assist initially warns the driver by means of an audible as well as a visual signal. At the same time, the brake pads are brought into contact with the brake discs and the sensitivity of the Brake Assist is increased. This primes the braking system for a possible emergency stop. Furthermore, an automatic jolt of the brakes warns the driver of the danger. If the driver also fails to react to the warning jolt, Front Assist brakes automatically, helping to avoid a collision or reduce the severity of the accident.

The City Emergency Brake (City EB) function is a radar based emergency braking system designed to help a driver avoid a low-speed crash or to reduce its severity. At vehicle speeds below 30km/h. City EB monitors the area ahead of the car for vehicles which might present a threat of collision. If a collision is likely, City Emergency Braking first pre-charges the brakes and makes the emergency Brake Assist system more sensitive: if the driver should notice the risk, the car is ready to respond more quickly to their braking action. However, if the driver still takes no action and a collision becomes imminent, City Emergency Braking independently applies the brakes very hard. If the driver intervenes to try to avoid the accident, either by accelerating hard or by steering. City EB will deactivate and allow the driver to complete the avoidance manoeuvre.

Pedestrian Monitoring is an extension of the Front Assist monitoring system featuring the City Emergency Brake. The system uses a radar sensor in the radiator grille to monitor the area in front of the vehicle and within the limits of the system, register certain situations, for example a pedestrian stepping onto the road suddenly. The system then gives an immediate acoustic and visual signal to warn the driver. If the driver does not brake, the system initiates a jolt of the brake as a warning about the critical situation, while at the same time preparing for hard braking. If the driver fails to react, the system automatically performs emergency braking, within system limits. Ideally this will prevent a collision, or at least reduce its severity.

Front Assist with City Emergency Brake (City EB) and Pedestrian Monitoring cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles.

# Manoeuvre braking

Manoeuvre braking assists the driver to avoid or reduce damage in a potential collision by initiating emergency braking. It supports the driver during forward and reverse manoeuvring in a speed range of a maximum 10 km/h. If the risk for an accident is recognised, emergency braking is initiated to minimise possible damage.

Manoeuvre braking cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle. The object must be detected by the sensors. If the driver notices a risk that pedestrians, other vehicles or objects could be damaged they need to react accordingly and stop the vehicle.

# Glossary

#### Multi-collision brake

The multi-collision brake has been designed to provide effective assistance for the driver in the moments after an accident. Multi-collision brake triggers automatic controlled braking once an initial collision has been detected so as to reduce the intensity of further accidents after a collision and can help prevent follow-on collisions with oncoming traffic.

The triggering of the multi-collision brake is based on a collision being detected by the airbag sensors. The ESP control unit limits the deceleration of the vehicle by the multi-collision brake to a defined value and vehicle speed. The vehicle can still be controlled by the driver, even when automatic braking is taking place. The driver can interrupt the multi-collision braking at any time by accelerating or braking even more strongly.

#### Lane Assist

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

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

When adaptive lane guidance is active with Travel Assist and the system detects both lane markings to the left and right of the vehicle, the function provides permanent assistance while the vehicle is in motion. The system adopts the preffered position within the lane in which the vehicle is travelling. For example, if the vehicle is being driven slightly off-centre in the lane, the system will learn to adopt the new position within a short period of time.

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

#### Park Assist

The third generation Park Assist system actively helps the driver when entering or reversing into 90° parking bays, as well as reversing into and driving out of parallel parking spaces. The system works by using sensors mounted either side of the front and rear bumpers together with parking distance sensors front and rear. To park, the driver simply presses the Park Assist button to select the type of parking manoeuvre and uses the appropriate indicator as the car slowly passes the potential parking space. Sensors scan the size of the parking space as the car is driven past and the driver is alerted if the parking space is big enough. If there is sufficient space, the driver stops the car, selects the correct gear and lets go of the steering wheel.

Park Assist will alert the driver of the intended path and subsequently the appearance of obstacles in the Multi-Function Display, within the driver's field of vision. Park Assist then actively supports the driver by taking over the steering control and parks the vehicle in the available space using the ideal course, if necessary with several moves. The driver can however take over the control of the steering at any time and end the automatic parking procedure.

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

#### **Travel Assist**

Travel Assist is an assistance system for partly automated driving. At the push of a button, Travel Assist can support the driver in monotonous and tiring driving situations commonly encountered on long motorway journeys. This system combines the functions of Adaptive Cruise Control (ACC), Lane Assist with adaptive lane guidance and Side Assist to accelerate, brake and maintain the vehicles position within its lane. The capacitive steering wheel can detect whether the driver's hands are on the steering wheel in readiness to steer the vehicle and will issue a visual and audible warning when not detected.

Travel Assist cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles. Travel Assist has been developed for use only on motorways. The ACC system should not be used on winding roads or in adverse weather conditions such as heavy rain. The system will not work if there are no recognisable lane markings. The camera vision can be reduced by rain, snow, heavy spray or oncoming lights. This and vehicles in front of you can lead to the lane markings not being recognised by the Lane Assist system.

# **Passat Range**

Volkswagen Group Australia Pty Ltd 895 South Dowling Street, Zetland NSW 2017 ABN 14 093 117 876

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#### mnortant Information

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