

Passat Specifications



Features and Specifications

Safety and Security	132TSI Sedan & Wagon	132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon
Airbags				
Driver and front passenger airbags	S	S	S	S
Driver's knee airbag	S	S	S	S
Driver and front passenger side airbags	S	S	S	S
Outer rear seat passenger side airbags	S	S	S	S
Curtain airbags, front and rear	S	S	S	S
Anti-theft				
Alarm system with interior monitoring and tilt sensor		<u> </u>	S	S
Electronic engine immobiliser	<u>S</u>	<u> </u>	<u>S</u>	<u>S</u>
Body				
Fully galvanised with 12 year anti-corrosion perforation warranty	<u> </u>	S	S	<u> </u>
Door side impact protection	<u>S</u>	S	S	S
Rigid safety cell with front and rear crumple zones	S	S	S	S
Brakes				
Automatic flashing brake lights activated in emergency braking situation	<u> </u>	S	S	<u> </u>
Anti-lock Braking System (ABS)	<u>S</u>	S	S S S	S
Electronic Brake-pressure Distribution (EBD)	S	S		S S
Brake Assist	S	S		
Electro-mechanical parking brake	S	S		S
Auto Hold function	S	S	S	S
Multi-collision brake	S	S	S	S
Child restraints				
Child seat top tether anchorage points (3)	S	S	S	S
ISOFIX child seat anchorage points, outer rear seats	S	S	S	S
Head restraints				
Front safety optimised head restraints, longitudinally and height adjustable	S	S	S	S
Rear head restraints height adjustable (3)	S		S	S

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Safety and Security (continued)	132TSI Sedan & Wagon	132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon	
Lighting					
Daytime driving lights	<u> </u>	S	S	<u></u>	
Front fog lights with static cornering lights, mounted in lower bumper	_	S	S	S	
LED rear licence plate light	S	S	S	S	
Rear tail lights, LED	S	S	_	<u> </u>	
Premium rear tail lights in LED		_	S	<u></u>	
Rear fog lamp	S	S	S	S	
Locking					
Remote central locking	S	S		_	
Remote central locking with SAFELOCK deadlock mechanism	_	_	S	<u>S</u>	
2 stage unlocking (programmable)	S	S	S	S	
Automatic locking after takeoff (programmable)	S	S	S	<u>S</u>	
Keyless Comfort start function with starter button	<u>S</u>	_ <u> </u>	<u> — </u>	<u> </u>	
Keyless Access, keyless entry and starting system including starter button	<u> </u>	S	S	<u>S</u>	
One touch lock / unlock for driver	S	S	<u>S</u>	S	
Child safety locks on rear doors	<u>S</u>	<u> </u>	<u>S</u>	<u> </u>	
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	S	
Visual indicator for rear seat passenger seat belt status		S	S	S	
3 point seat belts for all passengers	S	S	S	S	
Traction Control					
Electronic Differential Lock (EDL)		S	S	S	
Anti-Slip Regulation (ASR)			S		
Electronic Stabilisation Program (ESP)			S		
Extended Electronic Differential Lock (XDL)			S		
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Exterior Equipment / Styling	132TSI Sedan & Wagon	132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon
Body enhancements				
Body coloured bumper bars, door handles and exterior mirrors	S	S	S	
Chrome radiator grille highlights	S	S	S	S
Chrome trim around side window frames	S	S	S	S
Chrome lower body side, front and rear bumper mouldings	_	_	S	S
Dual exposed exhaust tail pipes, left	S	S	S	_
Dual exposed exhaust tail pipes, left and right	_	_	_	S
Front bumper lower outer air intakes with chrome highlights	_	_	S	
Front bumper lower air intakes with centre chrome highlight	S	S	S	S
R-Line badge in radiator grille	_	P	P	S
R-Line front bumper with front spoiler and large lower air intake	_	P	P	S
R-Line side sill extensions	_	P	P	
R-Line rear bumper with trapezoidal exhaust trims left and right	_	P	P	S
Rear roof spoiler with black aerodynamic extensions (Wagon)	_	Р	Р	S
Paint		_		
Metallic or Pearl Effect paint finish	0	0	0	0
Roof				
Roof rails, matte chrome (Wagon)	S	S	S	S
Panoramic glass sunroof, electrically slide and tilt adjustable with integrated wind deflector and sunblind (Sedan)	_	Р	Р	0
Panoramic glass sunroof, electrically slide and tilt adjustable front half section with electrically operated (perforated) sunblind and integrated wind deflector (Wagon)	_	Р	Р	0
Tinted glass				
Heat insulating tinted glass	S	S	S	S
Dark tinted rear side window and rear window glass, 65% light absorbing	_	P	P	S

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Comfort and Convenience	132TSI Sedan & Wagon	132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon
Wheels				
Alloy wheels (Soho) 17 x 7" with 215/55 R17 mobility tyres				
Alloy wheels (London) 17 x 7" with 215/55 R17 mobility tyres	<u> </u>		_	_
Alloy wheels (Dartford) 18 x 8" with 235/45 R18 mobility tyres	<u> </u>	_ _	S	_ <u>_</u>
Alloy wheels (Monterey) 18 x 8" with 235/45 R18 mobility tyres	<u> </u>	P	P	<u> </u>
Alloy wheels (Verona) 19x8" with 235/40 R19 mobility tyres		_ <u>-</u>	<u> </u>	
Anti-theft wheel bolts			<u> </u>	
Full size alloy spare wheel	_ <u> </u>		S	<u> </u>
Low tyre pressure indicator	<u>S</u>	S .	S	<u> </u>
Armrests				
Front centre armrest with storage box and 2 rear air outlets			<u> </u>	
Rear seat centre armrest with cup holders	- S	_ <u>s</u>	<u> </u>	<u>s</u>
Air conditioning Air Care 3 zone automatic climate control with indirect ventilation mode (3 modes)	- <u>S</u>		<u> </u>	
Air quality and humidity sensor with automatic air recirculation	<u> </u>		S	<u> </u>
Air cleaning function and allergen filter	S		S	
Residual heat mode (REST)	S		S	
Cruise control Cruise Control	S		· <u> </u>	
Adaptive Cruise Control (ACC)*			S	
Speed limiter (programmable)	<u>S</u>	_ <u>s</u>	S	<u>s</u>
Cup holders		_		
Front (2) with cover	- <u>S</u>	_ <u>S</u>	<u> </u>	<u>S</u>
Rear (3) in rear centre armrest	<u>S</u>	<u> </u>	<u> </u>	<u>S</u>
Bottle holders in front door pockets	<u> </u>	<u>S</u>	S	<u>\$</u>
Driver assistance systems*				
Adaptive Chassis Control	<u> </u>	<u> </u>	<u> </u>	S
Driver Fatigue Detection system	S	S	S	S
Driving profile selection	P	S	S	S
Think Blue Trainer, ECO tip function with fuel efficiency advice	<u>S</u>	<u>S</u>	S	<u>S</u>
Parking distance sensors, front and rear with acoustic warning and audio volume level reduction when sensor warning is activated	S	S	S	S
Optical Parking System (OPS) in radio/navigation display	<u>S</u>	<u>S</u>	S	<u>S</u>
Rear View Camera (RVC Plus) with multi-angle views and dynamic guidance lines	<u>S</u>	<u>S</u>	S	<u>S</u>
Manoeuvre Braking, front & rear	<u>S</u>	<u>S</u>	<u>S</u>	<u> </u>
Park Assist, parking bay & parallel parking assist		<u>P</u>	P	<u> </u>
Rear Traffic Alert	P	<u>S</u>	<u>S</u>	<u>S</u>
Front Assist with City Emergency Brake (City EB) function	<u>S</u>	<u> </u>	<u>S</u>	<u>S</u>
Lane Assist, lane departure warning system	<u>P</u>	<u> </u>	<u>S</u>	<u>S</u>
Side Assist, lane changing assistant	P	S	<u>S</u>	S

^{*}Safety technologies are not a substitute for the driver's responsibility of the vehicle.

Comfort and Convenience (continued)	132TSI Sedan & Wagon	132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon
Entry/warning reflectors in front and rear doors	S	<u>S</u>	S	<u>S</u>
Floor mats		_		
Front and rear, carpet	S	S	S	
Carpet mats, front and rear with decorative stitching	<u> </u>	Р	Р	S
Grab handles		_		
Soft fold away grab handles (4)	S	<u>S</u>	S	S
Headlights		_		
Halogen headlights with clear polycarbonate lens	S	<u></u> S	S	_
LED headlights for high and low beam with dynamic cornering lights, integrated LED daytime driving lights, automatic self- levelling, headlight cleaning system and low washer fluid warning	_	Р	Р	S
Separate headlight and fog light switch	S	S	S	S
Coming / leaving home function	S	S	S	S
Daytime driving lights	S	S	S	S
Low light sensor with automatic headlight function	S	S	S	S
Discover Media audio and satellite navigation system 8.0" colour capacitive touch screen display with smartphone style HMI and proximity sensor, AM/FM radio, CD player and 2 x SD card slots for music and navigation data, 2D and 3D (bird's eye) map views, compatible with MP3, WMA and AAC music files, jpeg image viewer, car menu with convenience and service settings, security coded	\$	_	_	<u>-</u>
Discover Pro audio and satellite navigation system 9.2" colour touch screen display with smartphone style HMI, configurable home screen and proximity sensor, Gesture Control, Voice Control, AM/FM radio, CD player and 2 x SD card slots for music, 10 gigabyte internal storage, 2D and 3D bird's eye) map views, compatible with MP3, WMA and AAC music files, jpeg image viewer, car menu with convenience and service settings, security coded	_	S	S	S
App-Connect [~] USB interface for Apple CarPlay®, Android Auto™ and MirrorLink® in centre console	S	<u>S</u>	S	<u>S</u>
Audio, telephone, cruise control and Multi-Function Display controls mounted on steering wheel	S	S	S	S
Auxiliary input audio socket in centre console	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
Media Control	S	S	S	S
JSB ports (2) in front centre console, Apple® compatible	S	S	S	S
Speakers, front and rear (8)	S		S	
Voice operation, telephone and navigation system functions can be operated using voice commands	_	S	S	S

[~]App-Connect is compatible for selected apps with the latest smartphone versions of iOS and Android.

Comfort and Convenience (continued)	132TSI Sedan & Wagon	132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon
Instrumentation				
Active Info Display, 12.3" high resolution TFT dash display screen with customisable menus and information	_	P	Р	S
Speedometer & tachometer, electronic odometer and tripmeter, digital clock, fuel & coolant gauges, ambient temperature display, transmission gear indicator	S	S	S	S
Comfort indicator function (1 x touch = 3 x flash)	S	S	S	S
Multi-Function Display (MFD Plus) monochrome display – driving time, trip length, average and current speed, average and current fuel consumption, tyre pressure indicator setting, distance till empty, speed warning function, vehicle status, audio, telephone, navigation speed warning function, vehicle status, audio, telephone, navigation and convenience menus	S	S	_	_
Multi-Function Display (MFD Premium) colour display and screen transitions with animations – driving time, trip length, average and current speed, average and current fuel consumption, tyre pressure indicator setting, distance till empty, speed warning function, vehicle status, audio, telephone, navigation and convenience menus	_	_	S	S
Interior highlights				
'Silver Diamond' decorative inserts in dashboard, centre console and doors	S		<u> </u>	
Brushed aluminium decorative inserts in dashboard, centre console and doors		<u>-</u>	<u> </u>	
'Black Lead Grey' decorative inserts in dashboard, centre console and doors	_	P	<u> </u>	
'Silver Rise' aluminium decorative inserts in dashboard, centre console and doors	_	<u>-</u>	P	<u> </u>
Analogue clock in dashboard, centre	S		S	<u> </u>
Chrome highlight trim to air vent and rotary light switch	S	<u>s</u>	<u> </u>	
Chrome highlights to mirror adjustment and power window switches		_ _	<u>S</u>	
Leather covered steering wheel and gearshift knob	S	S	<u>S</u>	s
Matte chrome trim on gearshift lever surround	5	<u>\$</u>		<u>-</u>
Piano Black trim on gearshift lever surround		_ <u> </u>	<u> </u>	<u> </u>
Black headlining and pillar trim	_	P	P	<u> </u>
Aluminium finish front and rear door scuff plates	_	P	P	<u> </u>
Aluminium finish accelerator and brake pedals	_	P	P	S
·			•	_
Interior lighting			· -	_
With time delay, front and rear	<u>\$</u>	<u> </u>	<u>S</u>	<u> </u>
Reading lights, front and rear	S	S	<u>S</u>	<u>S</u>
LED ambient lighting in driver and front passenger foot well, front and rear door decorative inlays, door openers and handles	_	P	P	<u>S</u>
Luggage compartment				
Automatic boot lid release (Sedan)	S		<u> </u>	
Automatic poot lid release (sedan) Automatic opening and closing of the tailgate (Wagon)	<u>J</u>	<u>J</u>	- <u>S</u> P	<u>S</u>
Automatic opening and closing of the tailgate (wagon) Automatic opening and closing of the tailgate with Easy Open function (Wagon)			. <u>1</u>	
Easy Open is not fitted in combination with the optional R-Line package	_	S	S	
Load restraining hooks	S	S	S	S
Luggage compartment light	S	S	S	S
Luggage net	_	P	P	
Extendable net partition, rear seat backrest to roof lining (Wagon)	S		S	
Extendable luggage cover with automatic (2 stage) opening (Wagon)	S	S	<u>S</u>	S
Shopping bag hooks	<u>-</u>	<u>s</u>	S	<u>-</u> <u>-</u> <u>-</u>
Storage boxes in side lining	5	S	S S	<u> </u>
Storage Sones in side inining				

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Comfort and Convenience (continued)	132TSI Sedan & Wagon	132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon
Mirrors	-	5	J	J
Automatic dimming interior rear-view mirror	S		S	
Electrically heated and adjustable exterior mirrors	S	S	S	S
Turn indicators with LED technology integrated in exterior mirrors	S	S	S	S
Remote electrically foldable door mirrors, door mirror puddle lights and reverse activated kerb-view adjustment on passenger's door mirror	_	S	S	S
Mirror memory in conjunction with seat memory function	<u> </u>	S	S	
Power steering				
Electro-mechanical, vehicle speed and steering input sensitive	S	S	S	S
Progressive steering	_	Р	Р	S
Seating				
Comfort front seats with manual height adjustment	S		_	_
Comfort sport front seats with electric 14-way adjustment		S	S	S
ergoComfort driver's seat with seat cushion tilt adjustment, cushion depth adjustment and electric adjustment for backrest and 4-way lumbar	_	S	S	S
Driver's massage and memory function	_		S	S
vidually heated front seats — S			S	S
Split and flat folding (60/40) rear seat base and backrest with remote release (Sedan)	S	S	S	S
Split and flat folding (40/20/40) rear seat and backrest with remote release (Wagon)	S	S	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, decorative stitching and R-Line badge	_	P	Р	S
Steering wheel mounted gearshift paddles	_	P	P	
Audio, telephone and Multi-Function Display controls	S	S	S	
Height and reach adjustable steering wheel	S	S	S	S
Storage				
Centre console storage compartment	S		S	
Chillable and lockable glove box with illumination	S	S	<u>s</u>	<u>s</u>
Coin tray and 12 volt socket in console	S	S	S	
Driver's side dashboard compartment with lid	S		S	S
Door pockets, front and rear	S	S	S	S
Front seat backrest storage pockets	S		S	<u> </u>
Compartment with lid in roof console (deleted when optional Luxury Pack selected)	S	S	S	S
Transmission				
Gearshift recommendation indicator	S		S	
6 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function	_	_	S	

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^{*}Safety technologies are not a substitute for the driver's responsibility of the vehicle. #Leather appointed seats has a combination of genuine and artificial leather, but are not wholly leather.

pholstery	_			Sedan & Wagon
omfort cloth seat upholstery	S		<u> </u>	
enna leather appointed seat upholstery#		S	<u>—</u>	<u> </u>
appa leather appointed seat upholstery#	<u> </u>	_	S	<u> </u>
oort front seats in Carbon Nappa leather appointed seat upholstery# with R-Lingo and decorative stitching eather appointed seats has a combination of genuine and artificial leather, but are not wholly other.	e	P	P	S
anity mirrors				
river's and passenger's side vanity mirrors	S	S	S	S
uminated on driver's and passenger's side	<u>S</u>	<u>S</u>	S	<u>S</u>
indows				
ower front / rear, with roll-back function and one touch up-down	<u>S</u>		S	<u> </u>
emote operated convenience close and open feature	S	S	S	<u></u>
ipers				
speed wash/wipe windscreen wipers	<u> </u>		S	S
eated washer jets	S	S	S	S
ain sensor	S	S	S	S
ear window with wash/wipe and intermittent wipe (Wagon)	S	<u>S</u>	S	S
2V socket				
entre console	S	S	S	S
ear seat area	S	S	S	S
iggage compartment	S	S	S	S

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132TSI Sedan & Wagon	132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon
0	_	_	_
_	0	0	_
			_
	0	0	
	Sedan & Wagon	Sedan & Wagon O O O O O O O O O O O O O	Sedan & Wagon Sedan & Wagon 0 — — 0 — 0

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Technical Specifications

	132TSI 132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon
Engine	1.8 litre TSI BlueMotion Technology	2.0 litre TDI BlueMotion Technology	2.0 litre TSI BlueMotion Technology
Туре	4 cylinder inline turbo petrol with engine Start/Stop system*	4 cylinder inline turbo diesel with engine Start/Stop system*	4 cylinder inline turbo petrol with engine Start/Stop system*
Installation	Front transverse	Front transverse	Front transverse
Cubic capacity, litres/cc	1.8 / 1798	2.0 / 1968	2.0 / 1984
Bore/stoke, mm	82.5 / 84.2	81.0 / 95.5	82.5 / 92.8
Max power, kW @ rpm	132 @ 5100-6200	140 @ 3500-4000	206 @ 5600-6500
Max torque, Nm @ rpm	250 @ 1250-5000	400 @ 1750-3000	350 @ 1700-5600
Compression ratio	9.6:1	15:05	9.3:1
Fuel system	Bosch Motronic direct injection and intake manifold injection system	Bosch with common rail injection	Bosch Motronic direct injection and intake manifold injection system
Ignition system	Electronic	Compression	Electronic
Exhaust emission control	Two three-way catalytic converters with Lambda control; Exhaust gas recirculation	Exhaust gas recirculation with SCR catalytic converter and diesel particulate filter	Two three-way catalytic converters with Lambda control; Exhaust gas recirculation
Fuel type (recommended)	Premium unleaded 95 RON minimum	Diesel DIN EN 590	Premium unleaded 98 RON minimum
Fuel tank capacity, approx. litres	59 (66)	66	59 (66)
Transmission	7 Speed DSG	6 Speed DSG	6 Speed DSG
Driven wheels	Front wheel drive	Front wheel drive	4MOTION all-wheel drive
Performance#^			
0 - 100 km/h	7.9 (8.1)	7.7 (7.9)	5.5 (5.7)
Fuel consumption**^			
Combined, L/100 km	6.0 (6.0)	4.8 (4.8)	7.3 (7.4)
Urban, L/100km	7.3 (7.3)	5.6 (5.6)	9.1 (9.2)
Extra Urban, L/100 km	5.2 (5.2)	4.3 (4.3)	6.3 (6.4)
CO2 emission g/km	136 (137)	125 (126)	166 (170)
Running gear			
Suspension			
Front axle	Independent,	MacPherson struts with lower wishbones and coil springs.	. Anti-roll bar
Rear axle		Independent, four-link with coil springs. Anti-roll bar	
Steering		Electro-mechanical power assisted rack & pinion steering	

^{(^}Passat Wagon specific figures in brackets)

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

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

^{**}Fuel consumption figures are soutced from those advertised. Advertised figures are meant for comparison amongst vehicles only.

Technical Specifications

	132TSI 132TSI Comfortline Sedan & Wagon	140TDI Highline Sedan & Wagon	206TSI R-Line Sedan & Wagon
Brakes			
Front Rear	Ventilated Discs Discs	Ventilated Discs Discs	Ventilated Discs Ventilated Discs
Brake systems	Anti-lock Braking System (ABS) with Ele	ectronic Brake-pressure Distribution (EBD), Brake Assist an	nd Electronic Stabilisation Program (ESP). Brake energy recuperation
Turning circle, m	11.7	11.7	11.7
Weights^			
Tare Mass kg's	1450 (1483)	1517 (1562)	1589 (1639)
Towing Capacity*			
braked kg ≠	1,800	2,000	2,200
Unbraked kg	750	, 750	750
Tow bar load limit kg	90	90	90
Exterior Dimensions			
Overall length mm	4,767 (4,767)	4,767 (4,767)	4,767 (4,767)
Width mm	1,832 (1,832)		1,832 (1,832)
Height mm	1,456 (1,477)		1,456 (1,477)
Wheelbase mm	2,791 (2,791)	2,791 (2,791)	2,791 (2,791)
Track mm			
Front** Rear**	1,586 (1,586) 1,570 (1,570)	1,586 (1,586) 1,570 (1,570)	1578 (1578) 1562 (1562)
Luggage Area Dimensions#	1,370 (1,370)	_1,570 (1,570)	1502 (1502)
Volume	-		
Rear seat upright L	586 (650)	586 (650)	586 (650)
Rear seat folded L	1,152 (1,780)	1,152 (1,780)	1,152 (1,780)
Floor length		\	1 1-11
Rear seat upright mm	1,194 (1,172)	1,194 (1,172)	1,194 (1,172)
Rear seat folded mm	2,052 (2,018)	2,052 (2,018)	2,052 (2,018)
Maximum width between wheel arches			
mm	1,005 (1,005)	1,005 (1,005)	1,005 (1,005)
Opening height mm	339 (706)	339 (706)	339 (706)
Opening width mm	933 (1,032)	933 (1,032)	933 (1,032)
Load height mm	507 (890)	507 (890)	507 (890)

Figures in brackets relate to Passat Wagon.

^{*} Please note tow bar capacities are applicable to the Genuine Volkswagen Accessory tow bar.

[#] Please note, 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.

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

^{**}Track figures are based on vehicles fitted with 215/55 R17 wheels.

Colour & Upholstery Combinations

Interior Trim	Exterior Colours				
	Pure White	Pyrite Silver M	Manganese Grey M	Night Blue M	Deep Black PE
132TSI					
Black comfort cloth seat upholstery	S	<u>S</u>	<u>S</u>	<u>S</u>	<u>S</u>
132TSI Comfortline					
Black Vienna leather appointed seat upholstery*	<u>S</u>	<u>S</u>	S	S	S
Black Carbon Nappa leather appointed seat upholstery*^	P	Р	<u>P</u>	P	Р
140TDI Highline					
Black Nappa leather appointed seat upholstery#	<u></u>	<u>S</u>	S	S	S
St Tropez Nappa leather appointed seat upholstery#	S	S	<u>S</u>	S	S
Black Carbon Nappa leather appointed seat upholstery#^	P	Р	<u>P</u>	Р	Р
206TSI R-Line					
Black Carbon Nappa leather appouinted upholstery#	S	S	S	S	S

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

S Standard O Optional Extra P Part of Optional Package — Not available Specifications | 13

[#]Leather appointed seats has a combination of genuine and artificial leather, but are not wholly leather.

[^]Only available as a part of optional R-Line package for 132TSI Comfortline and 140TDI Highline.

4MOTION*

An all-wheel drive system that provides the best possible traction at all road speeds, in al weather and road conditions. An electronically controlled multi-plate clutch directs torque to the axle with the best traction.

When operating under a relatively low load or when coasting, power is primarily distributed to the front axle, thus saving fuel. However, the rear axle can be variably engaged in fractions of a second whenever necessary, even before any wheel starts to slip and therefore reducing the potential for a loss of traction. The wheels of the vehicle are prevented from spinning even when driving off and accelerating.

Activation of the multi-plate clutch is based primarily on the engine torque demanded by the driver. In parallel, a system within the all-wheel drive control unit evaluates such parameters as wheel speeds and steering angle.

Adaptive Chassis Control*

The electrically controlled dampers of adaptive chassis control constantly adjust to the road conditions, the driving situation and driver's requirements. Selected via and integrated within the functionality of the Driving Profile Selection, the driver can choose between three damper settings -Normal, Comfort and Sport

Starting from the normal setting, the driver can change the basic character of the car towards sporty or more comfort-oriented driving. In each setting, the adaptive chassis control adjusts the damping to the particular driving situation (up to one thousand times per second) which means it offers an optimum level of driving comfort and enjoyment at all times. Particularly on windy roads and poor surfaces, using adaptive chassis control offers sporty and yet comfortable driving.

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.

The dynamics of the ACC system can by individually varied by selecting one of the driving programs from the driver profile selector also available as part of the driver assistance package.

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 including coasting function (with DSG) and by adapting engine performance, earlier gearshift points and consumptionoptimised 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.

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.

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 fatigue, 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 fatique 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.

^{*}Optional equipment on selected models

Front Assist with City Emergency Brake (City EB) function

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

The traffic ahead is monitored constantly by the radar at the front. If a vehicle is detected ahead of you in the lane, the distance and the speed relative to it are calculated. If the gap is closing too fast, Front Assist initially warns the driver by means of an audible as well as a visual signal. At the same time, the brake pads are brought into contact with the brake discs and the sensitivity of the Brake Assist is increased. This primes the braking system for a possible emergency stop. 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 up to 65km/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.

Front Assist with City Emergency Brake (City EB) 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.

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.

In combination with Side Assist, the two assist systems complement each other. If another vehicle is in the blind spot during a lane change, the dual assist system warns the driver by means of flashing LEDs in the right-hand or left-hand exterior mirror and by vibrations on the steering wheel. It also supports the driver by means of a corrective steering intervention. This procedure occurs regardless of the state of the turn indicators.

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.

Side Assist with Rear Traffic Alert*

Side Assist, is a lane change assistant that detects vehicles on the right and left hand side of the lane, in the blind spot and those vehicles coming nearer behind. The system informs with a warning light in the exterior mirror whenever a detected vehicle is close and a lane change would be dangerous. If the driver sets the indicator, the warning light begins to flash.

Rear Traffic Alert warns the driver of approaching traffic at the rear of the car when reversing via an audible warning followed by a visual message in the Optical Parking System (OPS).

Side Assist with Rear Traffic Alert 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.

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.

^{*}Optional equipment on selected models



Passat

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