

# **Jetta**Specifications



## **Features and Specifications**

Safety and Security	118TSI Trendline	118TSI Comfortline	118TSI Highline	155TSI Highline Sport
Airbags				
Driver and front passenger airbags	S	<u>S</u>	<u>S</u>	S
Driver and front passenger side airbags	S	<u>S</u>	S	S
Curtain airbags, front and rear	<u>S</u>	<u>S</u>	S	<u>\$</u>
Anti-theft				
Alarm system with interior monitoring and tilt sensor	<del>_</del>	<u>S</u> S	<u>S</u>	S
Electronic engine immobiliser	S	S	S	S
Body				
Fully galvanised with 12 year anti-corrosion perforation warranty		S	S	S
Door side impact protection	S	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	S	S	S	S
Anti-lock Braking System (ABS)	S	S	S	S
Electronic Brake-pressure Distribution (EBD)	S	S	S	S
Brake Assist	S	S	S	S
Hill Start Assist (HSA)	S	S	S	S
Child restraints				
Child seat top tether anchorage points, mounted on rear seat back (3)	S	S	S	S
ISOFIX child seat anchorage points, outer rear seats	S	S	S	S
Entry/warning reflectors in front and rear doors	<u>\$</u>	<u>\$</u>	S	<u>\$</u>
Head restraints				
Front safety optimised head restraints, height adjustable	S	S	S	S
Rear head restraints height adjustable (3)	S	S	S	S
Lighting				
Daytime driving lights, halogen light integrated in headlight housing	S	S	S	
Daytime driving lights, LED lights integrated in headlight housing		_	_	S
Front fog lights with static cornering lights, mounted in lower bumper	<u> </u>	_	S	S
Rear fog lamp		S	S	S
Rear registration plate light, LED			S	S
Rear tail lights, LED	<u> </u>		_	S

Safety and Security (continued)	118TSI Trendline	118TSI Comfortline	118TSI Highline	155TSI Highline Sport
Locking			<b>5</b>	January Spars
Remote central locking	S	<u> </u>	S	S
SAFELOCK deadlock mechanism	_	<u>S</u>	S	S
Keyless Access, keyless entry and starting system including starter button	_	_	S	S
2 stage unlocking (programmable)	S	S	S	S
Automatic locking after takeoff (programmable)	S	S	S	S
One touch lock / unlock for driver	S	<u> </u>	S	S
Child safety locks on rear doors	S	<u> </u>	S	S
Fuel filler flap lock/unlock by remote, push to open	S	S	S	S
Seat belts				
Front height adjustable with pre-tensioners and belt force limiters	S	S	S	S
Visual and acoustic warning for driver and front seat passenger seat belts not fastened	S	S	S	S
3 point seat belts for all passengers	S	S	S	S
Traction control				
Anti-Slip Regulation (ASR)	S	S	S	S
Electronic Differential Lock (EDL)	S	S	S	S
Electronic Stabilisation Program (ESP)	S	<u> </u>	S	S
Extended Electronic Differential Lock (XDL)	S	S	S	S
Exterior Equipment / Styling				
Body enhancements				
Body coloured bumper bars, door handles and exterior mirrors	<u>S</u>	S	S	S
Chrome inserts in radiator grille	<u> </u>	S	S	S
Chrome strip on lower edge of side window frames	<u> </u>	S	S	_S
Exposed dual exhaust tail pipes	<u>S</u>	S	S	<u> </u>
Exposed dual chrome exhaust tail pipes	<del>_</del>	<del>_</del>	<del></del>	S
Rear boot lip spoiler	A	А	А	A
Paint				
Metallic or Pearl Effect paint finish	0	0	0	0
Protection				
Loading sill protection, transparent film	Α	A	A	A
Door sill protection, Black with silver highlights or transparent film	A	A	A	A
Mudflaps, front and rear	A		A	
Mudilaps, front and real	^	Α	A	Α

Exterior Equipment / Styling (continued)	118TSI Trendline	118TSI Comfortline	118TSI Highline	155TSI Highline Sport
Roof				g
Roof bars	A	A	A	A
Bicycle, kayak, ski, surfboard and snowboard holders	A	Α	A	A
Roof box range – 340 and 460 litre volume	A	A	A	A
Urban loader box – 300 to 500 litre volume expandable	A	A	А	A
Turn indicators integrated in exterior mirrors with LED technology	S	S	S	S
Tinted Glass				
Darkened rear tail light clusters	<del>-</del>	_	_	S
Dark tinted rear side window and rear window glass, 65% light absorbing		_	_	S
Heat insulating tinted glass	<u>S</u>	S	S	<u>S</u>
Tow bar				
Tow bar with 7-pin flat trailer connector and removable tongue	A	A	Α	A
Wheels				
Alloy wheels (Sonoma) 16 x 6½" with 205/55 R16 tyres	<u>S</u>			<u> </u>
Alloy wheels (Porto) 17 x 7" with 225/45 R17 tyres		<u>S</u>		<u> </u>
Alloy wheels (Lancaster) 17 x 7" with 225/45 R17 tyres		_	<u>S</u>	
Alloy wheels (Charleston) 18 x 7½" with 225/40 R18 tyres		_	<u> </u>	S
Alloy Wheels (various designs) 16, 17 and 18" Please consult your Volkswagen Dealer for correct wheel and tyre fitment by model	Α	А	А	Α
Anti-theft wheel bolts	S	S	S	S
/alve caps with Volkswagen emblem	A	Α	A	A
Low tyre pressure indicator		S	S	S
Weight and space saving spare wheel	S	S	S	S
Comfort and Convenience				
Air conditioning		_	· -	
Air conditioning, manual control	<u>\$</u>		<u> </u>	<u> </u>
Dual zone automatic (2 modes) climate control with allergen filter	<u> </u>	<u>S</u>	<u>S</u>	<u>S</u>
Air quality sensor with automatic air recirculation		<u>S</u>	<u>S</u>	<u>S</u>
Dust and pollen filter	<u> </u>	<u>S</u>	S	<u>S</u>
Armrests		_		
Front centre armrest with storage box, rear air outlets (2)	S	<u> </u>	<u>S</u>	S
Rear seat centre armrest with load through provision and cup holders (2)	<u> </u>	<u>S</u>	S	<u>S</u>
Cruise control	S	S	S	S

Comfort and Convenience (continued)	118TSI Trendline	118TSI Comfortline	118TSI Highline	155TSI Highline Sport
Cup holders				
Bottle holders in front door pockets	S	S	S	S
Centre console, front (2)	S	S	S	S
Rear seat centre armrest (2)		<u> </u>	S	<u> </u>
Driver assistance systems				
Driver Fatigue Detection* system	S	S	S	S
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 audio/satellite navigation system display	S	S	S	S
Automatic kerb function when reversing, passenger's side exterior mirror	S		S	S
Rear View Camera (RVC)* with static guidance lines	S	S	S	S
Floor mats				
Front and rear, carpet	A		S	S
Front and rear, rubber	Α	A	A	A
Grab handles				
Soft fold away grab handles (4)	S	S	S	S
Headlights				
Halogen headlights with daytime driving lights and clear polycarbonate lens	S		S	<del>_</del>
Bi-Xenon headlights for high and low beam with dynamic cornering lights, integrated LED daytime driving lights, automatic self-levelling and lowwasher fluid warning	<del>_</del>	_	_	S
Headlight washer system	_	_	S	S
Internal headlight range adjustment	S	S	S	_
Low light sensor with automatic headlight function	S	S	S	S
Coming / leaving home function	S	S	S	S
Combined headlight and fog light rotary switch	S	S	S	S
In car entertainment and technology				
Composition Media audio system 6.5" colour touch screen display with smartphone style HMI and proximity sensor, AM/FM radio, CD player and SD card slot for music, compatible with MP3, WMA and AAC music files, jpeg image viewer, car menu with convenience and service settings, security coded	S		_	
Discover Media audio and satellite navigation system 6.5" colour 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	_	S	S	S
App-Connect <sup>~</sup> USB interface for Apple CarPlay <sup>®</sup> , Android Auto <sup>™</sup> and MirrorLink <sup>®</sup> in front centre console	S	S	S	S
Audio, cruise control and telephone controls mounted on steering wheel	S	<u>S</u>	S	<u>S</u>
Auxiliary input socket for external audio source in front centre console	S	S	S	S

<sup>\*</sup>Safety technologies are not a substitute for the driver's responsibility of the vehicle. ~App-Connect is compatible for selected apps with the latest smartphone versions of iOS and Android.

In car entertainment and technology (continued)  Bluetooth® phone connectivity with contacts display, operation via touch screen audio unit or MFD Plus and Bluetooth® audio streaming  USB charge cables, adaptor cables supporting connection to Apple Lightning®, Apple® 30 pin and mini USB	Comfort and Convenience (continued)	118TSI Trendline	118TSI Comfortline	118TSI Highline	155TSI Highline Sport
Pilus and Bluetooth* audio streaming  A A A  A A  A  A  A  A  A  A  A  A  A	In car entertainment and technology (continued)				g
Speakers, front and rear (8)	Bluetooth® phone connectivity with contacts display, operation via touch screen audio unit or MFD Plus and Bluetooth® audio streaming	S	S	S	S
Speciment As Each Comment   Speciment	USB charge cables, adaptor cables supporting connection to Apple Lightning®, Apple® 30 pin and mini USB	A	Α	A	A
Speedometer & tacknometer, electronic odorneter and tripmeter, service interval display, digital clock, by level & coolant gauges, low fuel warning light and white adjustable illumination linearion highlights  **Checker plate titanium' inserts in dashboard and doors  **Checker plate titanium' inserts in dashboard and doors  **Gebrano' ornamental wood inserts in dashboard and doors  **Gebrano	Speakers, front and rear (8)	S	S	S	S
Interior highlights	Instrumentation				
Checker plate titanium' inserts in dashboard and doors	Speedometer & tachometer, electronic odometer and tripmeter, service interval display, digital clock, fuel & coolant gauges, low fuel warning light and white adjustable illumination	S	S	S	<u>s</u>
Tebrano' ornamental wood inserts in dashboard and doors	Interior highlights				
Chrome trim on instrument cluster and gearshift lever surround \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	'Checker plate titanium' inserts in dashboard and doors	S	<del>_</del>	_	<u> </u>
Chrome trim on instrument cluster and gearshift lever surround  S S S S S S S S S Chrome trim on air vent surrounds and rotary light switch  — S S S S S S S S S S S S S S S S S S	Zebrano' ornamental wood inserts in dashboard and doors	_		_	<del>_</del>
Chrome trim on air vent surrounds and rotary light switch — S S S S S S S S S Door sill scuff plates, stainless steel with Jetta insignia A A A A A A A A A A A A A A A A A A A	'Checker plate black with chrome' inserts in dashboard and doors	_	_	S	S
Door sill scuff plates, stainless steel with Jetta insignia A A A A A A A A A A A A A A A A A A A	Chrome trim on instrument cluster and gearshift lever surround	S		S	S
Leather covered steering wheel and gearshift knob  S S S S S S S S S S S S S S S S S S S	Chrome trim on air vent surrounds and rotary light switch	_		S	S
Stainless-steel sports pedal set (DSG only)  A A A A A A A A A A A A A A A A A A A	Door sill scuff plates, stainless steel with Jetta insignia	A	A	A	A
Interior lighting  With time delay  Reading lights, front and rear  S S S S S S S S S S S S S S S S S S	Leather covered steering wheel and gearshift knob	S	S	S	S
With time delay  S S S S S S S S S S S S S S S S S S	Stainless-steel sports pedal set (DSG only)	Α	A	Α	A
With time delay  Reading lights, front and rear  S S S S S S S S S S S S S S S S S S	Interior lighting				
Reading lights, front and rear  Luggage compartment Automatic boot lid release SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS		<u> </u>	S	<u> </u>	S
Automatic boot lid release  SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	•		_	S	S
Automatic boot lid release  SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	Luggage compartment				
Luggage compartment light  Luggage compartment protection, moulded liner and durable plastic tray  A A A A A A A A A A A A A A A A A A		S	<u> </u>	<u>S</u>	S
Luggage compartment protection, moulded liner and durable plastic tray  A A A A A A A A A A A A A A A A A A			_	-	
Luggage compartment removable storage divider and storage net  Rear seat remote release SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS	** * * *		_		
Rear seat remote release SSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS		_	<u></u>	· -	
12 volt socket		<u> </u>	_		
Luggage net  A A A A A  Mirrors  Automatic dimming interior rear-view mirror  S S S S S S  Electrically heated and adjustable exterior mirrors  S S S S S S S  Electrically foldable exterior mirrors with environment lighting  — S S S S S S  Turn indicators with LED technology integrated in exterior mirrors  A A A A A  A  A  A  A  A  A  A		<u> </u>	_ <u>_</u>		
Automatic dimming interior rear-view mirror  S S S S S S S S S S S S S S S S S	Luggage net	А	A	Α	A
Electrically heated and adjustable exterior mirrors  Electrically foldable exterior mirrors with environment lighting  Electrically foldable exterior mirrors with environment lighting  Electrically foldable exterior mirrors with environment lighting  S S S S S S S Additional interior rear view mirror  A A A A A A	Mirrors				
Electrically foldable exterior mirrors with environment lighting  Turn indicators with LED technology integrated in exterior mirrors  S S S S S S S Additional interior rear view mirror  A A A A A A	Automatic dimming interior rear-view mirror	S		S	S
Electrically foldable exterior mirrors with environment lighting  Turn indicators with LED technology integrated in exterior mirrors  S S S S S S S Additional interior rear view mirror  A A A A A A	Electrically heated and adjustable exterior mirrors	S		S	
Additional interior rear view mirror  A A A A A A A	·	_		S	
Additional interior rear view mirror  A A A A A A A	Turn indicators with LED technology integrated in exterior mirrors	S		S	S
D		Α	Α	А	Α

	-	-		-
Electro-mechanical, vehicle speed and steering input sensitive	S	S	S	S

Seating Comfort front seats Comfort sports front seats Electrically adjustable driver's seat Height adjustment for driver's seat, manual		S		<u> </u>
Comfort sports front seats Electrically adjustable driver's seat Height adjustment for driver's seat, manual				<u></u>
Electrically adjustable driver's seat Height adjustment for driver's seat, manual				S
Height adjustment for driver's seat, manual			ς	
		S		S
	<u> </u>			
Height adjustment for front passenger's seat, manual	_	S	S	S
ndividually heated front seats		_ <u> </u>	S	S
umbar adjustment for driver's seat, manual		S		
umbar adjustment for driver's seat, electric		<del>_</del>	S	S
umbar adjustment for front passenger's seat, manual		S	S	S
Split folding rear seat backrest (60/40) with rear seat remote release from luggage area	S	S	S	S
Rear seat centre armrest with load through provision	<u> </u>	<u> </u>	\$	<u>S</u>
Steering wheel				
B spoke leather rimmed steering wheel	S	S	S	S
Audio, cruise control, telephone and Multi-Function Display controls	S	S	S	S
Gearshift paddles	_	_	_	S
Height and reach adjustable steering wheel	S	S	S	S
Storage				
Centre console storage compartment	S	S	S	S
Coin tray and 12 volt socket in console	S	S	S	S
Compartment in roof console with lid	S	S	S	S
Glove compartment with cooling and illumination	S	S	S	S
Drawer under front passenger's seat	<del>_</del>	<del>_</del>	S	S
Front seat backrest storage pockets	<del>-</del>	S	S	S
Front door pockets with bottle holders and textile mats	S	S	S	S
Sunroof		_		
Glass sunroof, electrically slide and tilt adjustable with sunblind	<u> </u>	<u> </u>	0	0
ransmission				
Gearshift recommendation indicator	S	S	S	S
5 speed manual transmission	S	_	_	<del>_</del>
6 speed Direct Shift Gearbox (DSG)	<del>_</del>	_	_	S
7 speed Direct Shift Gearbox (DSG)	0	S	S	
Trip computer				

Multi-Function Display (MFD Plus) – trip time, trip length, average and current speed, average and current fuel consumption, distance till empty and outside temperature, audio, telephone and S S S convenience menus

Comfort and Convenience (continued)	118TSI Trendline	118TSI Comfortline	118TSI Highline	155TSI Highline Sport
Upholstery				
Cloth seat upholstery	S		<u> </u>	<u></u>
Comfort cloth seat upholstery		S	<u> </u>	<u> </u>
Vienna leather appointed seat upholstery Leather appointed seats have a combination of genuine and artificial leather, but are not wholly leather.			S	S
Vanity mirrors				
Driver's and passenger's side vanity mirrors	S	S	S	S
Illuminated on driver's and passenger's side	S	S	S	S
Wipers				
2 speed aero wipers with wash/wipe and vehicle speed sensitive intermittent wipe	S	S	S	S
Rain sensor	S	S	S	S
Warning light for low washer fluid level		_	S	S
Windows				
Power front/rear, with roll-back function and one-touch up-down	S	S	S	S
Remote operated convenience close and open feature	S	S	S	S
12V socket				
Centre console, front and rear	S	S	S	S
Luggage compartment	<u> </u>		S	S

S

## **Technical Specifications**

	118TSI Trendline 118TSI Comfortline~ 118TSI Highline~		155TSI Highline Sport
Engine	1.4 litre TSI		2.0 litre TSI
Туре	4 cylinder inline turbo a	and supercharged direct injection petrol	4 cylinder inline turbocharged direct injection petrol
Installation	Front transverse		Front transverse
Cubic capacity, litres/cc	1.4 / 1390		2.0 / 1984
Bore/stoke, mm	76.5 / 75.6		82.5 / 92.8
Max power, kW @ rpm	118 @ 5800		155 @ 5300-6200
Max torque, Nm @ rpm	240 @ 1500-4500		280 @ 1700-5200
Compression ratio	10:1		9.6:1
Fuel system	Bosch Motronic		Bosch Motronic
Ignition system	Electronic		Electronic
Exhaust emission control	Exhaust gas recirculation	on, catalytic converter and lambda probes	Exhaust gas recirculation, Two 3 way Catalytic Converter with Lambda Probe
Fuel type (recommended)	Premium unleaded 95 R	RON minimum	Premium unleaded 95 RON minimum
Transmission	6 Speed Manual~	7 Speed DSG	6 Speed DSG
Driven wheels	Front wheel drive	Front wheel drive	Front wheel drive
Performance#			
0 - 100 km/h	8.3		7.2
Fuel Consumption**			
Combined, L/100km	6.5	6.2	7.8
Urban, L/100km	8.3	7.7	10.7
Extra Urban, L/100km	5.3	5.3	6.0
CO2 emission g/km	150	144	180
Fuel tank capacity, L	55	55	55

 $<sup>\</sup>sim$  The 118TSI Comfortline and 118TSI Highline models are available exclusively with a 7 speed DSG transmission.

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

<sup>\*\*</sup>Fuel consumption figures according to ADR 81/02 derived from laboratory testing. Factors including but not limited to driving style, road and traffic conditions, environmental influences, vehicle condition and accessories fitted, will in practice in the real world lead to figures which generally differ from those advertised. Advertised figures are meant for comparison amongst vehicles only. °Safety technologies are not a substitute for the driver's responsibility of the vehicle.

## **Technical Specifications**

	118TSI 118TSI Comfortline~ 118TSI Highline~		155TSI Highline Sport
Running gear	1.4 litre TSI		2.0 litre TSI
Suspension			
Front axle			on struts with lower A-arms. Anti-roll bar.
Rear axle	<u></u>		s. Anti-roll bar. Sports suspension (155TSI Highline Sport)
Steering			power assisted rack and pinion steering
Brake systems	Anti-lock Braking Sys	tem (ABS) with Electronic Brake-press	ure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP)
Brakes			
Front			Ventilated Discs
Rear			Discs
Turning circle, m			11.1
Weights	6 Speed Manual~	7 Speed DSG	6 Speed DSG
Tare mass, kg	1315	1335	1446
Towing Capacity, kg			
Braked≠	1400	1400	1400
Unbraked	670	680	720
Tow bar Load Limit, kg			75
Exterior Dimensions			
Overall length, mm	4659	4659	4659
Vidth, mm	1778	1778	1778
Height, mm	1453	1453	1453
Wheelbase, mm	2651	2651	2651
Track mm			
Front <sup>^</sup>	1527	1527	1527
Rear^		1530	
Luggage Area Dimensions#			
Luggage area volume, L			
Rear seat upright	510	510	510
Luggage area floor length, mm			
Rear seat upright	1092	1092	1092
Rear seat folded	1858	1858	1858
uggage area width, mm			
Between the wheel arches	1008	1008	1008
Luggage area height, mm	498	498	498
Luggage area opening, mm			
Height	354	354	354
Width	992	992	992

<sup>-</sup> The 118TSI Comfortline and 118TSI Highline models are available exclusively with a 7 speed DSG transmission. # Please note figures are sourced from overseas data where equipment levels by model variant may vary.

^Track figures are based on vehicles fitted with 17 x 7" wheel rims and 225/45 R17 tyres. # 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.

## **Colour and Upholstery Combinations**

Seat Upholstery	Exterior Colours						
	Pure White	Blue Silk Metallic	Platinum Grey Metallic	White Silver Metallic	Ruby Red Metallic	Deep Black Pearl Effect	
118TSI Trendline							
Black cloth seat upholstery	S	S	S	S	S	S	
118TSI Comfortline							
Black comfort cloth seat upholstery	S	S	S	<u> </u>	S	S	
118TSI Highline 103TDI Highline 155TSI Highline Sport							
Black Vienna leather appointed seat upholstery*	S	S	S	S	S	S	

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

<sup>\*</sup> Leather appointed seats have a combination of genuine and artificial leather, but are not wholly leather.

### Glossary

#### 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 is a traction control system that prevents the wheels from spinning under acceleration by reducing engine torque.

#### **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.

#### **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 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.

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.

#### **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 onesided and precise braking pressure, cornering is sportier and more accurate.



## **Jetta**

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