



Features and Specifications									
Safety and Security		77TSI	90TSI Trendline	BlueMotion	118TSI Comfortline	103TDI Comfortline	GTD	GTI	R
Airbags	Driver and front passenger airbags	S	S	S	S	S	S	S	S
	Driver's knee airbag	S	S	S	S	S	S	S	S
	Driver and front passenger side airbags	S	S	S	S	S	S	S	S
	Curtain airbags, front and rear	S	S	S	S	S	S	S	S
Anti-theft	Alarm system with interior monitoring and tilt sensor	-	O	-	O	O	S	S	S
	Electronic engine immobiliser	S	S	S	S	S	S	S	S
Body	Fully galvanised body with 12 year anti-corrosion perforation warranty	S	S	S	S	S	S	S	S
	Door side impact protection	S	S	S	S	S	S	S	S
	Rigid safety cell with front and rear crumple zones	S	S	S	S	S	S	S	S
Brakes	Anti-lock Braking System (ABS)	S	S	S	S	S	S	S	S
	Brake Assist	S	S	S	S	S	S	S	S
	Electronic Brake-pressure Distribution (EBD)	S	S	S	S	S	S	S	S
	Hill Start Assist (HSA)	S	S	S	S	S	S	S	S
	Red brake callipers	-	-	-	-	-	-	S	-
	Black brake callipers	-	-	-	-	-	-	-	S
Entry/warning reflectors in front and rear doors		S	S	S	S	S	S	S	S
First aid kit		A	A	A	A	A	A	A	A
Head restraints	Front safety optimised head restraints, height adjustable	S	S	S	S	S	S	S	S
	Rear head restraints height adjustable and removable (3)	S	S	S	S	S	S	S	S
Lighting	Daytime driving lights, halogen light integrated in headlight housing	S	S	S	S	S	S	S	-
	Daytime driving lights, LED strip mounted in front bumper	-	-	-	-	-	-	-	S
	Front fog lights, mounted in lower bumper	-	-	-	-	-	S	S	-
	Fog lamp, rear	S	S	S	S	S	S	S	S
	LED tail lights in dark tinted housing	-	-	-	-	-	-	-	S
Locking	Remote central locking with deadlock mechanism	S	S	S	S	S	S	S	S
	2 stage unlocking (programmable)	S	S	S	S	S	S	S	S
	Automatic locking after takeoff (programmable)	S	S	S	S	S	S	S	S
	One touch lock / unlock for driver	S	S	S	S	S	S	S	S
	Child safety locks on rear doors	S	S	S	S	S	S	S	S
	Fuel filler flap lock/unlock by remote, push to open	S	S	S	S	S	S	S	S
Luggage cover, removable		S	S	S	S	S	S	S	S
Seat belts	Front height adjustable with pre-tensioners and belt force limiters	S	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	S	S	S
	3 point seat belts for all passengers	S	S	S	S	S	S	S	S
	Child seat anchor points mounted on back of rear seat (3)	S	S	S	S	S	S	S	S
Traction Control	Anti-Slip Regulation (ASR)	S	S	S	S	S	S	S	S
	Electronic Differential Lock (EDL)	S	S	S	S	S	S	S	S
	Electronic Stabilisation Program (ESP)	S	S	S	S	S	S	S	S
	Extended Electronic Differential Lock (XDL)	-	-	-	-	-	S	S	-
	4MOTION all wheel drive	-	-	-	-	-	-	-	S



Exterior Equipment / Styling		77TSI	90TSI Trendline	BlueMotion	118TSI Comfortline	103TDI Comfortline	GTD	GTI	R	
Body enhancements	Body coloured bumper bars and door handles	S	S	S	S	S	S	S	S	
	Body coloured outer rear view mirrors	S	S	S	S	S	S	S	-	
	Black gloss painted outer rear view mirrors	-	-	-	-	-	-	-	S	
	Body coloured lower front spoiler and rear roof spoiler	-	-	S	-	-	S	S	S	
	B pillar decorative strip, carbon look	A	A	A	A	A	A	A	A	
	Centre lower air intake and radiator grille with black honeycomb inserts	-	-	-	-	-	S	S	-	
	Lower air intakes and radiator grille with gloss black grille inserts	-	-	-	-	-	-	-	S	
	Exposed exhaust tail pipe/s	S	S	S	S	S	-	-	-	
	Dual exposed chrome exhaust tail pipes, left	-	-	-	-	-	S	-	-	
	Dual exposed chrome exhaust tail pipes, left and right	-	-	-	-	-	-	S	-	
	Dual exposed chrome exhaust tail pipes, centre	-	-	-	-	-	-	-	S	
	Radiator grille highlights in chrome	-	-	S	S	S	S	-	-	
	Radiator grille with two red trim strips	-	-	-	-	-	-	S	-	
	Rear bumper with black diffuser (unique design by model)	-	-	-	-	-	S	S	S	
	Side sill panel extensions in black finish	-	-	-	-	-	S	S	-	
	Widened side sill panels in body colour (unique design by model)	-	-	S	-	-	-	-	S	
	Rear hatch trim, chrome or carbon look	A	A	A	A	A	A	A	A	
	Sports body kit	A	A	-	A	A	-	-	-	
	Paint	Metallic / Pearl Effect paint finish	O	O	O	O	O	O	O	S
	Protection	Bonnet protector	A	A	A	A	A	A	A	A
Headlight protectors		A	A	A	A	A	A	A	A	
Loading sill protection, clear or stainless-steel look		A	A	A	A	A	A	A	A	
Mudflaps, front		A	A	-	A	A	A	A	-	
Mudflaps, rear		A	A	A	A	A	A	A	-	
Protective door moulding strips, black		A	A	A	A	A	A	A	A	
	Slimline weather shields	A	A	A	A	A	A	A		
Roof	Roof bars	A	A	A	A	A	A	A	A	
	Bicycle, kayak, ski, surfboard and snowboard holders	A	A	A	A	A	A	A	A	
	Ski and luggage box	A	A	A	A	A	A	A	A	
Suspension	Adaptive chassis control	-	-	-	-	-	O	O	O	
	Lowered sports suspension, specific to model	-	-	S	-	-	S	S	S	
Tinted glass	Darkened rear tail light clusters	-	-	S	-	-	S	S	S	
	Dark tinted rear side window and rear window glass, 65% light absorbing	-	-	-	-	-	O	O	S	
	Heat insulating tinted glass	S	S	S	S	S	S	S	S	
Towbar	Towbar vertical hitch with 7-pin flat trailer connector and removable tongue	A	A	A	A	A	A	A	-	



Exterior Equipment / Styling (cont'd)		77TSI	90TSI Trendline	BlueMotion	118TSI Comfortline	103TDI Comfortline	GTD	GTI	R
Wheels	Steel wheels 15x6", wheel trims and 195/65R15 tyres	S	-	-	-	-	-	-	-
	Alloy wheels (Wellington) 15 x 6½" with 195/65R15 tyres	-	S	S	-	-	-	-	-
	Alloy wheels (Cleveland) 16x6½" with 205/55 R16 tyres	-	-	-	S	S	-	-	-
	Alloy wheels (Seattle) with black and polished finish 17x7½" with 225/45 R17 tyres	-	-	-	-	-	S	-	-
	Alloy wheels (Denver) 17x7½" with 225/45 R17 tyres	-	-	-	-	-	-	S	-
	Alloy Wheels (Talladega) 18x7½" with 225/40 R18 tyres	-	-	-	-	-	-	-	S
	Alloy wheels (Vancouver) 18x7½" with 225/40 R18 tyres	-	-	-	-	-	O	-	-
	Alloy wheels (Detroit) 18x7½" with 225/40 R18 tyres	-	-	-	-	-	-	O	-
	Alloy wheels (Talladega) 19x8" with 235/35 R19 tyres	-	-	-	-	-	-	-	O
	Alloy wheels (Talladega Black) 19x8" with 235/35 R19 tyres	-	-	-	-	-	-	-	O
	Alloy wheels (various designs) 15", 16", 17" and 18" Please consult your Volkswagen Dealer for correct wheel and tyre fitment by model	A	A	A	A	A	A	A	A
	Anti-theft wheel bolts	A	S	S	S	S	S	S	S
	Low tyre pressure indicator	-	-	S	-	-	S	S	S
	Low rolling resistance tyres (4)	-	-	S	-	-	-	-	-
	Tyre mobility set, 12-volt compressor and tyre sealant	-	-	S	-	-	-	-	-
Weight and space saving spare wheel The weight and space saving spare wheel Volkswagen Genuine Accessory is supplied with a vehicle jack and wheel brace	S	S	A	S	S	S	S	S	
Comfort and Convenience									
Armrest	Front centre armrest, rear air outlets (2) and rear cup holders (2)	S	S	S	S	S	S	S	S
	Rear seat centre armrest with load through provision	-	-	-	S	S	S	S	S
Air conditioning	Air conditioning, manual control	S	S	S	-	-	-	-	-
	Air conditioning, dual zone automatic (2 modes) climate control with indirect ventilation mode	-	-	-	S	S	S	S	S
	Air quality sensor with automatic air recirculation	-	-	-	S	S	S	S	S
	Dust and pollen filter	S	S	S	S	S	S	S	S
Cruise control	-	S	S	S	S	S	S	S	
Cup holders	Front (2), with bottle opener	S	S	S	S	S	S	S	S
	Rear (2)	S	S	S	S	S	S	S	S
	Bottle holders in front door pockets	S	S	S	S	S	S	S	S
Driver assistance systems	Adaptive chassis control	-	-	-	-	-	O	O	O
	Park Assist, parallel parking assistance	-	O	-	O	O	O	O	-
	Parking distance sensors, front and rear								S
	Optical Parking System (OPS) in radio display								S
	Automatic kerb function when reversing, passenger's side exterior mirror								S
	Parking distance sensors, OPS and automatic kerb function are features supplied with the Park Assist option. These features are standard for Golf R however Park Assist functionality is not available.								
Parking distance sensors, rear	Parking distance sensors, rear	A	A	A	A	A	A	A	-
	Rear View Camera (RVC) with static guidance lines	-	-	-	O	O	O	O	O
	RVC is available in conjunction with RCD510 radio or RNS510 satellite navigation.								
Floor mats	Front and rear, carpet	A	A	A	A	A	S	S	S
	Front and rear, rubber	A	A	A	A	A	A	A	A



Comfort and Convenience (cont'd)		77TSI	90TSI Trendline	BlueMotion	118TSI Comfortline	103TDI Comfortline	GTD	GTI	R
Grab handles	Soft fold away grab handles, front and rear	S	S	S	S	S	S	S	S
Headlights	Coming / leaving home function	-	-	-	S	S	S	S	S
	Combined headlight and fog light switch	S	S	S	S	S	S	S	S
	Halogen twin headlights with daytime driving lights and clear polycarbonate lens	S	S	S	S	S	S	S	-
	Bi-xenon headlights for high and low beam with dynamic cornering lights, integrated LED daytime driving lights, LED rear number plate light, automatic self-levelling, headlight cleaning system and low washer fluid warning	-	-	-	-	-	O	O	S
	Golf R LED daytime driving lights are located in the front bumper								
	Headlight-on warning buzzer	S	S	S	S	S	S	S	S
	Internal headlight range adjustment	S	S	S	S	S	S	S	-
In car entertainment and technology	Low light sensor with automatic headlight function	-	-	-	S	S	S	S	S
	AM/FM security coded radio (RCD310) with MP3 compatible CD player	S	S	S	S	S	-	-	-
	AM/FM security coded radio (RCD510) with 6½" touch screen display, MP3 compatible SD card slot and 6 disc CD changer (in dash)	A	A	A	A	A	S	S	S
	Audio functions mounted on steering wheel	-	S	S	S	S	S	S	S
	Auxiliary input audio socket in front centre console	S	S	S	S	S	S	S	S
	Bluetooth® phone connectivity with phonebook display, operation via touch screen audio unit or MFD Plus and Bluetooth® audio streaming	-	S	-	S	S	S	S	S
	Bluetooth® phone connectivity	A	-	A	-	-	-	-	-
	There is a variety of Volkswagen Genuine Accessory Bluetooth solutions available. Please consult your Volkswagen Dealer for further information								
	Speakers, front and rear (8)	S	S	S	S	S	S	S	S
	Dynaudio Excite premium audio system 300W digital amplifier with 8 speakers (4 mid-range and bass, 4 treble)	-	-	-	-	-	O	O	O
Dynaudio is combined with either the RCD510 radio or RNS510 satellite navigation system.									
Media Device Interface (MDI), fitted in the centre console and supplied with USB connection cable	-	-	-	S	S	S	S	S	
Media Device Interface (MDI) connection cables for iPod®, mini USB and auxiliary input	A	A	A	A	A	A	A	A	
Satellite navigation system (RNS510)	A	A	A	O	O	O	O	O	
High-resolution touch screen display in 16:9 format, 2D, topographical and 3D (bird's eye) map views, voice control for navigation and radio functions, integrated 30 GB hard drive for storing music and navigation data, SD card slot and single DVD drive for the playback of audio CD/MP3									
Instrumentation	Speedometer & tachometer, electronic odometer and tripmeter, service interval display, digital clock, fuel and coolant gauges, low fuel warning light, brake pad wear indicator, white adjustable illumination with red needles (R with 300km/h speedometer and blue needles)	S	S	S	S	S	S	S	S



Comfort and Convenience (cont'd)		77TSI	90TSI Trendline	BlueMotion	118TSI Comfortline	103TDI Comfortline	GTD	GTI	R
		Interior highlights	Aluminium finish clutch, accelerator and brake pedals	-	-	-	-	-	S
	'Titanium' inserts in dashboard and doors	S	S	S	-	-	-	-	-
	'Black Pyramid' inserts in dashboard and doors	-	-	-	S	S	-	-	-
	'Black Stripe' inserts in dashboard and doors	-	-	-	-	-	S	S	-
	'Silver Lane' inserts in dashboard and doors	-	-	-	-	-	-	-	S
	Brushed chrome trim on instrument cluster, vent surrounds and gearshift lever surround	S	S	S	S	S	S	S	S
	Chrome highlight trim on headlight switch and front reading light surround	-	-	-	S	S	S	S	S
	Chrome highlight trim to headlight, mirror adjustment and power window switches	-	-	S	-	-	-	-	-
	Door sill scuff plates, front with R logo	-	-	-	-	-	-	-	S
	Door sill scuff plates	A	A	A	A	A	A	A	-
	Gearshift knob in leather	-	S	S	S	S	S	S	S
	Sports gearshift knob	A	A	A	A	A	-	-	-
	Stainless-steel pedal set	A	A	A	A	A	-	-	-
	Steering wheel, gearshift gaiter and handbrake grip with decorative stitching	-	-	-	-	-	S	S	S
Interior lighting	With time delay	S	S	S	S	S	S	S	S
	Foot well illumination, driver and front passenger	-	-	-	S	S	S	S	S
	Front reading lights (2)	S	S	S	S	S	S	S	S
	Rear passenger reading light	S	S	S	-	-	-	-	-
	Rear passenger reading lights (2)	-	-	-	S	S	S	S	S
Luggage compartment	Cargo organiser, luggage area tub storage with internal dividers and lid	A	A	A	A	A	A	A	-
	Load restraining hooks	S	S	S	S	S	S	S	S
	Luggage compartment light	S	S	S	S	S	S	S	S
	Luggage compartment protection: moulded foam, rubber or plastic tub	A	A	A	A	A	A	A	-
	Luggage net	A	A	A	A	A	A	A	A
	Shopping bag hooks	-	-	-	S	S	S	S	S
	Storage box in side lining	-	-	-	S	S	S	S	S
	12 volt socket	-	-	-	S	S	S	S	S
Mirrors	Automatic dimming interior rear-view mirror	-	-	-	S	S	S	S	S
	Electrically heated and adjustable exterior mirrors	S	S	S	S	S	S	S	S
	LED turn indicators integrated in exterior mirrors	S	S	S	S	S	S	S	S
Power steering	Electro-mechanical, vehicle speed and steering input sensitive	S	S	S	S	S	S	S	S



Comfort and Convenience (cont'd)		77TSI	90TSI Trendline	BlueMotion	118TSI Comfortline	103TDI Comfortline	GTD	GTI	R
Seating	Comfort front seats	-	-	-	S	S	-	-	-
	Top sports seats with additional side bolstering	-	-	-	-	-	S	S	S
	Motorsport style front seats in 'San Remo' Microfibre / Vienna leather appointed upholstery combination with individually heated front seats	-	-	-	-	-	-	-	O
	Motorsport seats are not equipped with front side airbags, adjustable head restraints, lumbar adjustment or seatback pockets								
	Easy entry front seat backrest release function (3 Door)	-	-	-	-	-	-	S	-
	Height adjustment for driver's seat	S	S	S	S	S	S	S	S
	Height adjustment for front passenger's seat	-	-	-	S	S	S	S	S
	Lumbar adjustment for front seats	-	-	-	S	S	S	S	S
	Electric adjustment for driver's seat, 8-way	-	-	-	-	-	O	O	O
	Electric driver's seat adjustment is only available for the 5 Door model in combination with optional leather appointed seat upholstery								
Steering wheel	Split folding rear seat backrest (60/40)	S	S	S	S	S	S	S	S
	Rear seat centre armrest and load through provision	-	-	-	S	S	S	S	S
	3 spoke leather rimmed steering wheel	-	S	S	S	S	-	-	-
	3 spoke leather rimmed flat bottomed sports steering wheel with brushed aluminium (GTD/GTI) or piano black (R) inserts and decorative stitching	-	-	-	-	-	S	S	S
	Audio and Multi-Function Display controls	-	S	S	S	S	S	S	S
	Gearshift paddles (with DSG)	-	-	-	-	-	S	S	S
Storage	Height and reach adjustable steering wheel	S	S	S	S	S	S	S	S
	Centre console storage compartment under armrest	S	S	S	-	-	-	-	-
	Chillable glove box with illumination, lockable	S	S	S	S	S	S	S	S
	Coin tray and 12 volt socket in console	S	S	S	S	S	S	S	S
	Compartment in roof console	S	S	S	S	S	S	S	S
	Driver's side dashboard compartment with lid	S	S	S	S	S	S	S	S
	Front door pockets with bottle holders	S	S	S	S	S	S	S	S
Sunroof	Front seat backrest storage pockets	-	-	-	S	S	S	S	S
	Electric glass sunroof, slide and tilt adjustable with sunblind combined with illuminated vanity mirrors and rear passenger reading lights	-	O	-	O	O	O	O	O
Transmission	Gearshift recommendation indicator (manual transmission)	S	S	S	S	-	S	S	S
	5 speed manual transmission	-	-	S	-	-	-	-	-
	6 speed manual transmission	S	S	-	S	-	S	S	S
	6 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function	-	-	-	-	S	O	O	O
	7 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function	O	O	-	O	-	-	-	-
Trip computer	Multi-Function Display (MFD) – trip time, trip length, average and current speed, average and current fuel consumption, distance till empty and outside temperature	S	-	-	-	-	-	-	-
	Multi-Function Display (MFD Plus) – Large format display with audio and convenience menus in addition to MFD functionality	-	S	S	S	S	S	S	S



Comfort and Convenience (cont'd)		77TSI	90TSI Trendline	BlueMotion	118TSI Comfortline	103TDI Comfortline	GTD	GTI	R
Upholstery	Cloth seats	S	S	S	-	-	-	-	-
	Comfort cloth seats	-	-	-	S	S	-	-	-
	'Jacky' sports cloth seats with decorative stitching	-	-	-	-	-	S	S	-
	'Kyalami' sports cloth / 'San Remo' micro fibre combination seats	-	-	-	-	-	-	-	S
	Headlining in black	-	-	-	-	-	S	S	S
	Vienna leather appointed seat upholstery	-	-	-	O	O	O	O	O
	Electric lumbar adjustment for front seats								
	Front sports seats (Comfortline)								
	Individually heated front seats								
	Some parts of the leather appointed seat upholstery will contain man made material.								
Vanity mirrors	Driver's and passenger's side vanity mirrors	S	S	S	S	S	S	S	S
	Illuminated on driver's and passenger's side	-	-	-	S	S	S	S	S
Wipers	2 speed aero wipers with wash/wipe and vehicle speed sensitive intermittent wipe	S	S	S	S	S	S	S	S
	Rain sensor	-	-	-	S	S	S	S	S
	Rear window with wash/wipe and intermittent wipe	S	S	S	S	S	S	S	S
Windows	Power front / rear (5 Door), with roll-back function, driver with one-touch up-down	S	S	S	S	S	S	S	S
	Remote operated convenience close and open feature	S	S	S	S	S	S	S	S
	Sunblind for rear window	A	A	A	A	A	A	A	A
	Sunblind for rear side window	A	A	A	A	A	A	A	A
12V socket	Centre console	S	S	S	S	S	S	S	S
	Luggage compartment	-	-	-	S	S	S	S	S
Optional Packages									
Sport package	Alloy wheels (Seattle) 17x7" with 225/45 R17 tyres (4)	-	-	-	O	O	-	-	-
	Dark tinted rear side windows and rear window, 65% light absorbing								
	Front fog lights with static cornering light function, mounted in lower bumper								
	Front sports seats with sports cloth trim								
	Low tyre pressure indicator								
	Sports suspension								



Technical Specifications – TSI Engines

	77TSI		90TSI		118TSI		GTI		R	
Engine	1.2 litre TSI		Trendline 1.4 litre TSI		Comfortline 1.4 litre TSI		2.0 litre TSI		2.0 litre TSI	
Type	4 cylinder inline turbo direct injection petrol		4 cylinder inline turbo direct injection petrol		4 cylinder inline Twincharger direct injection petrol		4 cylinder inline turbo direct injection petrol		4 cylinder inline turbo direct injection petrol	
Installation	Front transverse		Front transverse		Front transverse		Front transverse		Front transverse	
Cubic capacity, litres/cc	1.2 / 1197		1.4 / 1390		1.4 / 1390		2.0 / 1984		2.0 / 1984	
Bore/stroke, mm	71.0 / 75.6		76.5 / 75.6		76.5 / 75.6		82.5 / 92.8		82.5 / 92.8	
Max power, kW @ rpm	77 @ 5000		90 @ 5000		118 @ 5800		155 @ 5300		188 @ 6000	
Max torque, Nm @ rpm	175 @ 1550–4100		200 @ 1500–4000		240 @ 1500–4000		280 @ 1700		330 @ 2400–5200	
Compression ratio	10.0:1		10.0:1		10.0:1		9.6:1		9.8:1	
Fuel system	Bosch Motronic		Bosch Motronic		Bosch Motronic		Bosch Motronic		Bosch Motronic	
Ignition system	Electronic		Electronic		Electronic		Electronic		Electronic	
Exhaust emission control	Exhaust gas recirculation, catalytic converter and lambda probes		Exhaust gas recirculation, catalytic converter and lambda probes		Exhaust gas recirculation, catalytic converter and lambda probes		Exhaust gas recirculation, catalytic converter and lambda probes		Exhaust gas recirculation, catalytic converter and lambda probes	
Emission Level ^	EU5^		EU 5^		EU 5^		EU 5^		EU5^	
Fuel type (Recommended)	Premium unleaded 95 RON minimum		Premium unleaded 95 RON minimum		Premium unleaded 95 RON minimum		Premium unleaded 95 RON minimum		Premium unleaded 98 RON minimum	
Transmission	6 Spd Man	7 Spd DSG	6 Spd Man	7 Spd DSG	6 Spd Man	7 Spd DSG	6 Spd Man	6 Spd DSG	6 Spd Man	6 Spd DSG
Driven wheels	Front wheel drive		Front wheel drive		Front wheel drive		Front wheel drive		4MOTION all wheel drive	
Performance #										
0 – 100 km/h	10.6	10.6	9.5	9.5	8.0	8.0	6.9	6.9	5.9	5.7
Fuel Consumption **										
Combined, L/100km	6.1	6.2	6.4	6.2	6.5	6.2	7.7	7.6	8.7	8.7
Urban, L/100km	7.5	7.7	8.4	7.9	8.3	7.7	10.4	10.2	11.9	11.9
Extra Urban, L/100km	5.3	5.3	5.3	5.2	5.3	5.3	6.2	6.1	6.8	6.8
CO2 emission g/km	144	144	149	143	150	144	180	178	201	197
Fuel tank capacity litres	55	55	55	55	55	55	55	55	60	60

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

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

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

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



Technical Specifications – TSI Engines (cont'd)

		77TSI	90TSI	118TSI	GTI	R					
		1.2 litre TSI	Trendline 1.4 litre TSI	Comfortline 1.4 litre TSI	2.0 litre TSI	2.0 litre TSI					
Running Gear											
Suspension	Front Axle		Independent, MacPherson struts with lower A-arms. Anti-roll bar. Sports suspension lowered approximately 22mm (GTI) / 25mm (R)								
	Rear Axle		Independent, four-link with coil springs. Anti-roll bar. Sports suspension lowered approximately 15mm (GTI) / 25mm (R)								
Steering		Electro-mechanical power assisted rack & pinion steering									
Brake Systems		Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP)									
Brakes	Front	Ventilated discs									
	Rear	Discs (R – Ventilated discs)									
Turning Circle (m)		10.9									
Weights		6 Spd Man	7 Spd DSG	6 Spd Man	7 Spd DSG	6 Spd Man	6 Spd DSG	6 Spd Man	6 Spd DSG		
Tare Mass Kg's		1233	1263	1270	1290	1310	1330	1360	1380	1476	1496
Towing	Braked*	1200	1200	1200	1200	1200	1200	1200	1200	-	-
Capacity kg	Unbraked	640	640	640	640	640	640	640	640	-	-
	Towbar load limit	75	75	75	75	75	75	75	75	-	-
Exterior Dimensions											
Overall length mm		4199	4199	4199	4199	4199	4199	4199	4199	4212	4212
Width mm		1785	1785	1785	1785	1785	1785	1785	1785	1785	1785
Height mm		1479	1479	1479	1479	1479	1479	1464	1464	1461	1461
Wheelbase mm		2574	2574	2574	2574	2574	2574	2574	2574	2574	2574
Track mm	Front	1540	1540	1540	1540	1540	1540	1533	1533	1533	1533
	Rear	1513	1513	1513	1513	1513	1513	1514	1514	1515	1515
Luggage Area Dimensions #											
Luggage area	Rear seat upright	350	350	350	350	350	350	350	350	275	275
volume L	Rear seat folded	1305	1305	1305	1305	1305	1305	1305	1305	1230	1230
Luggage area	Rear seat upright	828	828	828	828	828	828	828	828	789	789
floor length mm	Rear seat folded	1581	1581	1581	1581	1581	1581	1581	1581	1560	1560
Luggage area	At widest point	1044	1044	1044	1044	1044	1044	1044	1044	1044	1044
width mm	At narrowest point	1006	1006	1006	1006	1006	1006	1006	1006	1006	1006
Luggage load	To luggage cover	556	556	556	556	556	556	556	556	456	456
height mm	To roof lining	927	927	927	927	927	927	927	927	827	827

*With trailer brakes up to a gradient of 12%

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



Technical Specifications – TDI Engines

	BlueMotion	103TDI Comfortline	GTD	
Engine	1.6 litre TDI	2.0 litre TDI	2.0 litre TDI	
Type	4 cylinder inline turbo direct injection diesel with engine Start/Stop system*	4 cylinder inline turbo direct injection diesel	4 cylinder inline turbo direct injection diesel	
Installation	Front transverse	Front transverse	Front transverse	
Cubic capacity, litres/cc	1.6 / 1598	2.0 / 1968	2.0 / 1968	
Bore/stroke, mm	79.5 / 80.5	81.0 / 95.5	81.0 / 95.5	
Max power, kW @ rpm	77 @ 4400	103 @ 4200	125 @ 4200	
Max torque, Nm @ rpm	250 @ 1500 – 2500	320 @ 1750 – 2500	350 @ 1750 – 2500	
Compression ratio	16.5:1	16.5:1	16.5:1	
Fuel system	Simos common rail	Bosch common rail	Bosch common rail	
Ignition system	Compression	Compression	Compression	
Exhaust emission control	Exhaust gas recirculation with oxidising catalytic converter and diesel particulate filter	Exhaust gas recirculation with oxidising catalytic converter and diesel particulate filter	Exhaust gas recirculation with oxidising catalytic converter and diesel particulate filter	
Emission Level ^	EU 5^	EU 5^	EU 5^	
Fuel type (Recommended)	Diesel 51CZ	Diesel 51CZ	Diesel 51CZ	
Transmission	5 Spd Man	6 Spd DSG	6 Spd Man	6 Spd DSG
Driven wheels	Front wheel drive	Front wheel drive	Front wheel drive	
Performance #				
0 – 100 km/h	11.3	9.3	8.1	8.1
Fuel Consumption **				
Combined, L/100km	3.8	5.6	5.5	5.8
Urban, L/100km	4.7	7.3	7.2	7.4
Extra Urban, L/100km	3.4	4.7	4.5	4.9
CO2 emission g/km	99	147	145	152
Fuel tank capacity litres	55	55	55	55

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

*The Start/Stop system is designed to reduce fuel consumption and 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.

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

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

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



Technical Specifications – TDI Engines (cont'd)

		BlueMotion	103TDI Comfortline	GTD	
Running Gear		1.6 litre TDI	2.0 litre TDI	2.0 litre TDI	
Suspension	Front Axle	Independent, MacPherson struts with lower A-arms. Anti-roll bar.			
	Rear Axle	Sports suspension lowered approximately 15mm (BlueMotion and GTD) Independent, four-link with coil springs. Anti-roll bar. Sports suspension lowered approximately 15mm (BlueMotion and GTD)			
Steering		Electro-mechanical power assisted rack & pinion steering			
Brake Systems		Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP). Brake energy recuperation (BlueMotion)			
Brakes	Front	Ventilated discs			
	Rear	Discs			
Turning Circle (m)		10.9			
Weights		5 Spd Man	6 Spd DSG	6 Spd Man	6 Spd DSG
Tare Mass Kg's		1234	1380	1360	1380
Towing	Braked*	1200	1200	1200	1200
Capacity kg	Unbraked	640	640	640	640
	Towbar load limit	75	75	75	75
Exterior Dimensions					
Overall length mm		4199	4199	4199	
Width mm		1785	1785	1785	
Height mm		1479	1479	1479	
Wheelbase mm		2574	2574	2574	
Track mm	Front	1540	1540	1533	
	Rear	1513	1513	1514	
Luggage Area Dimensions #					
Luggage area volume L	Rear seat upright	350	350	350	
	Rear seat folded	1305	1305	1305	
Luggage area floor length mm	Rear seat upright	828	828	828	
	Rear seat folded	1581	1581	1581	
Luggage area width mm	At widest point	1044	1044	1044	
	At narrowest point	1006	1006	1006	
Luggage load height mm	To luggage cover	556	556	556	
	To roof lining	927	927	927	

*With trailer brakes up to a gradient of 12%

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



Colour Combinations

	EXTERIOR COLOUR										
	Candy White	Tornado Red	Reflex Silver M	Shark Blue M	Amaryllis Red M	United Grey M	Deep Black PE	Silver Leaf M	Glacier Blue M	Carbon Steel M	Rising Blue M
INTERIOR TRIM											
77TSI											
90TSI Trendline											
Black cloth seat upholstery	S	-	S	S	S	S	S	S	-	-	-
BlueMotion											
Black / Blue cloth seat upholstery	S	-	S	-	-	S	-	-	S	-	-
118TSI Comfortline											
103TDI Comfortline											
Black comfort cloth seat upholstery	S	-	S	S	S	S	S	S	-	-	-
Black sports cloth seat upholstery with Sport package	O	-	O	O	O	O	O	O	-	-	-
Black Vienna leather appointed seat upholstery	O	-	O	O	O	O	O	O	-	-	-
Corn Silk Beige Vienna leather appointed seat upholstery	O	-	O	O	O	O	O	O	-	-	-
GTD											
Black / Grey 'Jacky' sports cloth seat upholstery	S	S	S	-	-	-	S	-	-	S	-
Black Vienna leather appointed seat upholstery	O	O	O	-	-	-	O	-	-	O	-
GTI											
Black / Red 'Jacky' sports cloth seat upholstery	S	S	S	-	-	-	S	-	-	S	-
Black Vienna leather appointed seat upholstery	O	O	O	-	-	-	O	-	-	O	-
R											
Black 'Kyalami' sports cloth / Grey 'San Remo' microfibre seat upholstery combination	S	-	S	-	-	S	S	-	-	-	S
Black Vienna leather appointed seat upholstery	O	-	O	-	-	O	O	-	-	-	O
Black 'San Remo' microfibre / Vienna leather appointed seat upholstery combination on Motorsport style front seats	O	-	O	-	-	O	O	-	-	-	O

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



Glossary

4MOTION

An all-wheel-drive system that provides the best possible traction at all road speeds, in all weather and road conditions. An electronic Haldex clutch responds to traction losses at the front and rear axles and directs torque to the axle with the best traction.

Adaptive Chassis Control*

The electrically controlled dampers of adaptive chassis control constantly adjust to the road conditions, the driving situation and driver's requirements. Using a button located on the centre console, the driver selects between three damper settings – NORMAL, COMFORT and SPORT.

Starting from the normal setting, the driver can change the basic character of the car towards sporty or more comfort-oriented driving. In SPORT and COMFORT settings, the corresponding name is illuminated in the button. In NORMAL setting, only the shock absorber symbol is illuminated. In all settings, the adaptive chassis control adjusts the damping to the particular driving situation (up till one thousand times per second) which means it offers an optimum level of driving comfort and enjoyment at all times. In addition, in the SPORT setting the steering feel is also adapted. Particularly on windy roads and poor surfaces, using adaptive chassis control offers sporty and yet comfortable driving.

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

Electronic Brake-pressure Distribution (EBD)

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

Electronic 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 prevents spinning off on a curve due to either understeer or oversteer.



Glossary (cont'd)

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.

Hill Start Assist (HSA)

Hill Start Assist (HSA) holds the vehicle when the foot brake is released by temporarily locking the brake pressure (for a maximum of 1.5 seconds) to provide comfortable starting-off without rolling back. Hill Start Assist (HSA) operates on inclines greater than 5% and is fitted in combination with both the manual transmission and the Direct Shift Gearbox (DSG).

Park Assist*

Park Assist actively helps the driver when reversing into parallel parking spaces. The system works by using sensors mounted either side of the front bumper together with parking distance sensors front and rear. To parallel park the driver needs to press the Park Assist button and use the appropriate indicator before the car passes the potential parking space. Sensors in the front bumper then scan the size of the parking space as the car is driven slowly past and the driver is alerted if the parking space is big enough. If there is sufficient space, the driver stops the car, selects reverse and let's go of the steering wheel.

Park Assist will alert the driver of the intended reverse path 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. The system can reverse into parking spaces on both the left hand and right hand side of the road, for example on one way streets.

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 for specific models

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