



Volkswagen

Golf

Specifications



Features and Specifications

Safety and Security	110TSI Golf	110TSI Trendline Golf & Golf Wagon	110TSI Comfortline Golf & Golf Wagon	110TSI Highline Golf & Golf Wagon	110TDI Highline Golf & Golf Wagon
Airbags					
Driver and front passenger airbags	S	S	S	S	S
Driver's knee airbag	S	S	S	S	S
Driver and front passenger side airbags	S	S	S	S	S
Curtain airbags, front and rear	S	S	S	S	S
Anti-theft					
Electronic engine immobiliser	S	S	S	S	S
Body					
Fully galvanised body with 12 year anti-corrosion perforation warranty	S	S	S	S	S
Door side impact protection	S	S	S	S	S
Rigid safety cell with front and rear crumple zones	S	S	S	S	S
Brakes					
Automatic flashing brake lights activated in emergency braking situation	S	S	S	S	S
Anti-lock Braking System (ABS)	S	S	S	S	S
Brake Assist	S	S	S	S	S
Electronic Brake-pressure Distribution (EBD)	S	S	S	S	S
Electro-mechanical parking brake	S	S	S	S	S
Auto hold function	S	S	S	S	S
Multi-collision brake	S	S	S	S	S
Child restraints					
Child seat top tether anchorage points (3)	S	S	S	S	S
ISOFIX child seat anchorage points, outer rear seats	S	S	S	S	S
Entry/warning reflectors in front and rear doors	S	S	S	S	S
Head restraints					
Front safety optimised head restraints, height adjustable	S	S	S	S	S
Rear head restraints height adjustable (3)	S	S	S	S	S

Safety and Security (continued)	110TSI Golf	110TSI Trendline Golf & Golf Wagon	110TSI Comfortline Golf & Golf Wagon	110TSI Highline Golf & Golf Wagon	110TDI Highline Golf & Golf Wagon
Lighting					
Front fog lights with static cornering lights, mounted in lower bumper The front fog lights are deleted when optioned with the R-Line package	—	—	—	S	S
Fog lamp, rear	S	S	S	S	S
LED daytime driving lights, integrated in headlight housing	S	S	S	S	S
LED rear registration plate light Golf Wagon	—	S	S	S	S
Rear tail lights, LED	S	S	S	S	S
Locking					
Remote central locking	S	S	S	S	S
2 stage unlocking (programmable)	S	S	S	S	S
Automatic locking after take-off (programmable)	S	S	S	S	S
Keyless Access, keyless entry and starting system including starter button	—	—	—	S	S
One touch lock / unlock for driver	S	S	S	S	S
Child safety locks on rear doors	S	S	S	S	S
Fuel filler flap lock/unlock by remote, push to open	S	S	S	S	S
Seat belts					
Front height adjustable with pre-tensioners and belt force limiters	S	S	S	S	S
Visual and acoustic warning for driver and front seat passenger seat belts not fastened	S	S	S	S	S
3 point seat belts for all passengers	S	S	S	S	S
Traction control					
Anti-Slip Regulation (ASR)	S	S	S	S	S
Electronic Differential Lock (EDL)	S	S	S	S	S
Electronic Stabilisation Program (ESP)	S	S	S	S	S
Extended Electronic Differential Lock (XDL)	S	S	S	S	S
Exterior Equipment / Styling					
Body enhancements					
Body coloured bumper bars and door handles	S	S	S	S	S
Body coloured exterior rear view mirrors	S	S	S	S	S
Radiator grille highlights in gloss black and chrome	S	S	S	S	S
Front bumper horizontal chrome strip	—	—	S	S	S
Lower side window chrome strip Golf Wagon	—	—	—	S	S
Rear bumper horizontal chrome strip	—	—	S	S	S
Rear bumper with black diffuser	S	S	S	S	S
Trapezoidal chrome bumper trims, left and right	—	—	—	S	S
Paint					
Metallic or Pearl Effect paint finish	0	0	0	0	0

Exterior Equipment / Styling (continued)	110TSI Golf	110TSI Trendline Golf & Golf Wagon	110TSI Comfortline Golf & Golf Wagon	110TSI Highline Golf & Golf Wagon	110TDI Highline Golf & Golf Wagon
Protection					
Incorrect fuel filling prevention	—	—	—	—	S
Roof					
Roof rails, black Golf Wagon	—	S	—	—	—
Roof rails, chrome Golf Wagon	—	—	S	S	S
Tinted Glass					
Heat insulating tinted glass	S	S	S	S	S
Tinted rear tail light clusters	S	S	S	S	S
Wheels					
Alloy wheels (Hita) 16x6½" with 205/55 R16 tyres	S	—	—	—	—
Alloy wheels (Toronto) 16x6½" with 205/55 R16 tyres	—	S	—	—	—
Alloy wheels (Dijon) 17x7" with 225/45 R17 tyres	—	—	S	—	—
Alloy wheels (Karlskoga) 17x7" with 225/45 R17 tyres	—	—	—	S	S
Anti-theft wheel bolts	S	S	S	S	S
Low tyre pressure indicator	S	S	S	S	S
Weight and space saving spare wheel	S	S	S	S	S

Comfort and Convenience	110TSI Golf	110TSI Trendline Golf & Golf Wagon	110TSI Comfortline Golf & Golf Wagon	110TSI Highline Golf & Golf Wagon	110TDI Highline Golf & Golf Wagon
Armrests					
Front centre armrest, adjustable with storage box and rear air outlets (2)	S	S	S	S	S
Rear seat centre armrest with cup holders (2) and load through provision	—	S	S	S	S
Air conditioning					
Air conditioning, manual control	S	S	—	—	—
Air conditioning, Air Care dual zone automatic climate control with air cleaning function and allergen filter	—	—	S	S	S
Air quality and humidity sensor with automatic air recirculation	—	—	S	S	S
Dust and pollen filter	S	S	S	S	S
Cruise control					
Cruise control	S	S	S	S	S
Speed limiter (programmable)	S	S	S	S	S
Cup holders					
Front (2)	S	S	S	S	S
Rear (2)	—	S	S	S	S
Bottle holders in front door pockets	S	S	S	S	S
Driver assistance systems*					
Distance warning display	S	S	S	S	S
Driver Fatigue Detection system	S	S	S	S	S
Front Assist with City Emergency Brake (City EB) function	S	S	S	S	S
Manoeuvre braking, front and rear	—	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 radio/navigation display	—	S	S	S	S
Automatic kerb function when reversing, passenger's side exterior mirror	—	S	S	S	S
Rear View Camera (RVC) with static guidance lines	S	S	S	S	S
Floor mats					
Front and rear, carpet	—	—	—	S	S
Grab handles					
Soft fold away grab handles, front and rear	S	S	S	S	S
Headlights					
Coming / leaving home function	—	S	S	S	S
Combined headlight and fog light switch	S	S	S	S	S
Halogen twin headlights with LED daytime driving lights	S	S	S	—	—
Headlight range adjustment selection in infotainment system car menu	S	S	S	—	—
LED headlights for low and high beam with LED daytime driving lights and automatic self-levelling	—	—	—	S	S
Low light sensor with automatic headlight function	—	S	S	S	S

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

S Standard O Optional Extra — Not available

Comfort and Convenience (continued)	110TSI Golf	110TSI Trendline Golf & Golf Wagon	110TSI Comfortline Golf & Golf Wagon	110TSI Highline Golf & Golf Wagon	110TDI Highline Golf & Golf Wagon
In car entertainment and technology					
Composition Media audio system 8.0" colour capacitive 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	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	—	—	S	S	S
App-Connect™ USB interface for Apple CarPlay®, Android Auto™ and MirrorLink® in front centre console	S	S	S	S	S
Audio, telephone, cruise control and Multi-Function Display controls mounted on steering wheel	S	S	S	S	S
Auxiliary input audio socket in front centre console	S	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	S
Media Control	—	—	S	S	S
Speakers, front and rear (8)	S	S	S	S	S
Instrumentation					
Multi-Function Display (MFD Plus) Monochrome display of driving data - driving time, trip length, average and current speed, average and current fuel consumption, distance till empty, engine oil temperature, speed warning function, vehicle status, audio, telephone, driver assistance systems and convenience menus	S	S	S	—	—
Multi-Function Display (MFD Premium) Colour display of driving data and screen transitions with animations - driving time, trip length, average and current speed, average and current fuel consumption, distance till empty, engine oil temperature, speed warning function, vehicle status, audio, telephone, driver assistance systems, navigation and convenience menus	—	—	—	S	S
Speedometer & tachometer, electronic odometer and tripmeter, fuel and coolant gauges, low fuel and vehicle system warning lights, white illumination with red needles	S	S	S	S	S
Comfort indicator function (1 x touch = 3 x flash)	S	S	S	S	S

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

Comfort and Convenience (continued)	110TSI Golf	110TSI Trendline Golf & Golf Wagon	110TSI Comfortline Golf & Golf Wagon	110TSI Highline Golf & Golf Wagon	110TDI Highline Golf & Golf Wagon
Interior highlights					
Brushed chrome trim surrounding instrument dials, air vents and gearshift lever	S	S	S	S	S
Chrome highlight trim on headlight switch and exterior mirror switch	—	—	S	S	S
Chrome highlight trim on power window switches	—	—	—	S	S
Decorative inlays, “polar night black” to instrument surround and centre console, “spotpoint” to passenger’s side dashboard and doors	S	S	—	—	—
Decorative inlays, “polar night black” to instrument surround and centre console, “brushed dark metal” to passenger’s side dashboard and doors	—	—	S	—	—
Decorative inlays, “piano black” to instrument surround and centre console, “Linearus” to passenger’s side dashboard and doors	—	—	—	S	S
Gearshift knob in leather	S	S	S	S	S
Interior lighting					
With time delay	S	S	S	S	S
Front reading lights (2) and rear passenger reading lights (2), LED Highline models	S	S	S	S	S
LED ambient lighting in driver and front passenger foot well, front door decorative inlays, door openers and handles	—	—	—	S	S
Luggage compartment					
Load restraining hooks	S	S	S	S	S
Luggage compartment light	S	S	S	S	S
Luggage cover, removable and storable	S	S	S	S	S
Luggage cover, extendable with automatic (2 stage) opening Golf Wagon	—	S	S	S	S
Luggage net partition, extendable rear seat backrest to roof lining, removable and storable Golf Wagon	—	S	S	S	S
Shopping bag hooks	S	S	S	S	S
Storage area in side lining	S	S	S	S	S
Variable luggage compartment floor level Golf	S	S	S	S	S
Raised luggage compartment floor level with storage compartment Golf Wagon	—	S	S	S	S
12 volt socket	—	—	S	S	S
Mirrors					
Automatic dimming frameless interior rear-view mirror	—	S	S	S	S
Electrically foldable exterior mirrors with environment lighting and memory function	—	—	—	S	S
Electrically heated and adjustable exterior mirrors	S	S	S	S	S
LED turn indicators integrated in exterior mirrors	S	S	S	S	S

Comfort and Convenience (continued)	110TSI Golf	110TSI Trendline Golf & Golf Wagon	110TSI Comfortline Golf & Golf Wagon	110TSI Highline Golf & Golf Wagon	110TDI Highline Golf & Golf Wagon
Power steering					
Electro-mechanical, vehicle speed and steering input sensitive	S	S	S	S	S
Seating					
Comfort front seats	—	—	S	—	—
Comfort sports front seats	—	—	—	S	S
Electric adjustment for driver's seat with 3 position memory function	—	—	—	S	S
Height adjustment for front seats	S	S	S	S	S
Individually heated front seats	—	—	—	S	S
Lumbar adjustment for driver's seat, electrically adjustable	—	—	—	S	S
Lumbar adjustment for driver's seat, manually adjustable	—	S	S	—	—
Lumbar adjustment for front passenger seat, manually adjustable	—	S	S	S	S
Split folding rear seat backrest (40/60)	S	S	S	S	S
Rear seat backrest with remote release Golf Wagon	—	S	S	S	S
Rear seat centre armrest with cup holders (2) and load through provision	—	S	S	S	S
Steering wheel					
3 spoke leather covered flat bottomed steering wheel	S	S	S	S	S
Audio, telephone, cruise control and Multi-Function Display controls	S	S	S	S	S
Height and reach adjustable steering wheel	S	S	S	S	S
Storage					
Centre console storage compartment under armrest	S	S	S	S	S
Glove compartment with cooling, illumination, coin and card holders	S	S	S	S	S
Compartment with lid in dashboard console containing App-Connect USB interface and auxiliary input audio socket	S	S	S	S	S
Compartment in roof console Golf	—	—	S	S	S
Compartment in roof console Golf Wagon	—	—	S	—	—
Drawer under front passenger's seat	—	—	S	S	S
Driver's side dashboard compartment with lid	S	S	S	S	S
Front door pockets with bottle holders, lined	S	S	S	S	S
Front seat backrest storage pockets	—	—	S	S	S
Rear door pockets, lined	S	S	S	S	S
Tray and 12 volt socket in console	S	S	S	S	S
Sunroof					
Panoramic glass sunroof, electrically slide and tilt adjustable (front half section Golf Wagon) with integrated wind deflector and sunblind	—	—	—	S	S

Comfort and Convenience (continued)	110TSI Golf	110TSI Trendline Golf & Golf Wagon	110TSI Comfortline Golf & Golf Wagon	110TSI Highline Golf & Golf Wagon	110TDI Highline Golf & Golf Wagon
Transmission					
Gearshift recommendation indicator	S	S	S	S	S
6 speed manual transmission Golf	S	S	—	—	—
7 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function Golf	O	O	S	S	S
7 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function Golf Wagon	—	S	S	S	S
Upholstery					
Cloth seats	S	S	—	—	—
Comfort cloth seats	—	—	S	—	—
Vienna leather appointed seat upholstery	—	—	—	S	S
Leather appointed seats have a combination of genuine and artificial leather, but are not wholly leather.					
Vanity mirrors					
Driver's and passenger's side vanity mirrors in sun visor, driver's side with ticket holder	S	S	S	S	S
Illuminated on driver's and passenger's side	S	S	S	S	S
Windows					
Power front / rear, with roll-back function and one-touch up-down	S	S	S	S	S
Remote operated convenience close and open feature (programmable)	S	S	S	S	S
Wipers					
2 speed aero wipers with wash/wipe and vehicle speed sensitive intermittent wipe	S	S	S	S	S
Rain sensor	—	S	S	S	S
Rear window with wash/wipe and intermittent wipe	S	S	S	S	S
12V socket					
Centre console	S	S	S	S	S
Luggage compartment	—	—	S	S	S

Optional Packages	110TSI Golf	110TSI Trendline Golf & Golf Wagon	110TSI Comfortline Golf & Golf Wagon	110TSI Highline Golf & Golf Wagon	110TDI Highline Golf & Golf Wagon
Driver assistance package*					
Adaptive Cruise Control (ACC) Blind Spot Monitor with Rear Traffic Alert Driving profile selection Park Assist, parking bay and parallel parking assistance Proactive occupant protection system Lane Assist, lane departure warning system Personalisation function	—	0	0	0	0
Infotainment package					
Active Info Display, high resolution 12.3" TFT instrument display screen with customisable menus Discover Pro audio and satellite navigation system 9.2" colour capacitive 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 Dynaudio Excite 400w premium audio system with 10-channel digital amplifier and subwoofer	—	—	0	0	0
R-Line package					
Alloy wheels (Sebring) 18x7½" with 225/40 R18 tyres (4) Aluminium finish accelerator and brake pedals Aluminium finish front door scuff plates Black headlining and pillar trim Dark tinted rear side window and rear window glass, 65% light absorbing Decorative inlays, 'Dark Diamond Flag' to passenger's side dashboard and doors 3 spoke leather covered flat bottomed sports steering wheel with brushed aluminium inserts, decorative stitching and R-Line badge Steering wheel mounted gearshift paddles Progressive steering R-Line badge in radiator grille and front side panels R-Line front bumper with gloss black detail, front spoiler and large lower air intake R-Line rear bumper with gloss black sports diffuser and trapezoidal chrome trims Rear roof spoiler with gloss black aerodynamic extensions Lower body side sill extensions in gloss black Sports suspension, lowered approximately 15mm Vienna leather appointed seat upholstery for R-Line with R-Line logo and decorative stitching	—	—	—	0	0
Leather appointed seats has a combination of genuine and artificial leather, but are not wholly leather Please note: The R-Line package is only available with selected exterior colours. Please refer to the Colour Combinations section of the specification sheet					

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

Technical Specifications

	110TSI 110TSI Trendline	110TSI 110TSI Trendline 110TSI Comfortline 110TSI Highline	110TDI Highline
Engine	1.4 litre TSI BlueMotion Technology	1.4 litre TSI BlueMotion Technology	2.0 litre TDI BlueMotion Technology
Type	4 cylinder inline turbocharged direct injection petrol with engine Start/Stop system*	4 cylinder inline turbocharged direct injection petrol with engine Start/Stop system*	4 cylinder inline turbocharged direct injection diesel with engine Start/Stop system*
Installation	Front transverse	Front transverse	Front transverse
Cubic capacity, litres/cc	1.4/1395	1.4/1395	2.0/1968
Bore/stroke, mm	74.5/80.0	74.5/80.0	81.0/95.0
Max power, kW @ rpm	110 @ 5000-6000	110 @ 5000-6000	110 @ 3500-4000
Max torque, Nm @ rpm	250 @ 1500-3500	250 @ 1500-3500	340 @ 1750-3000
Compression ratio	10:1	10:1	16.2:1
Ignition system	Electronic	Electronic	Compression
Exhaust emission control	Exhaust gas recirculation, three way catalytic converter and lambda probes	Exhaust gas recirculation, three way catalytic converter and lambda probes	Exhaust gas recirculation with oxidising catalytic converter and diesel particulate filter
Fuel type (recommended)	Premium unleaded 95 RON minimum	Premium unleaded 95 RON minimum	Diesel DIN EN 590
Transmission	6 Speed Manual	7 Speed DSG	7 Speed DSG
Driven wheels	Front wheel drive	Front wheel drive	Front wheel drive
Performance[#]			
0 – 100 km/h	8.2	8.2 (8.6)	8.6 (8.9)
Fuel Consumption^{**}			
Combined, L/100km	5.7	5.4 (5.6)	4.9 (5.0)
Urban, L/100km	7.1	6.6 (6.7)	5.7 (5.8)
Extra Urban, L/100km	4.9	4.8 (4.9)	4.4 (4.5)
CO2 emission g/km	133	128 (131)	129 (132)
Fuel tank capacity, L	50	50 (50)	50 (50)

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

*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.

**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.

[°] Golf Wagon specific figures in brackets.

Technical Specifications

	110TSI 110TSI Trendline	110TSI 110TSI Trendline 110TSI Comfortline 110TSI Highline	110TDI Highline
Running gear	1.4 litre TSI BlueMotion Technology	1.4 litre TSI BlueMotion Technology	2.0 litre TDI BlueMotion Technology
Suspension	Independent, MacPherson struts with lower A-arms. Anti-roll bar		
Front axle	Independent, four-link with coil springs. Anti-roll bar		
Rear axle	Electro-mechanical power assisted rack & pinion steering		
Steering	Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP). Brake energy recuperation		
Brake systems			
Brakes	Ventilated discs		
Front	Discs		
Rear			
Turning circle, m	10.9		
Weights^o	6 Speed Manual	7 Speed DSG	6 Speed DSG
Tare mass, kg	1241	1261 (1324)	1369 (1425)
Towing Capacity, kg*			
Braked [#]	1500	1500	1600
Unbraked	640 (670)	640 (670)	700 (720)
Tow bar Load Limit, kg	80	80 (80)	80 (80)
Exterior Dimensions			
Overall length, mm	4258 (4567)		
Width, mm	1799 (1799)		
Height, mm	1452 (1461)		
Wheelbase, mm	2620 (2635)		
Track mm			
Front [^]	1537-1543		
Rear [^]	1508-1514		
Luggage Area Dimensions^{#o}			
Luggage area volume, L			
Rear seat upright	380 (605)		
Rear seat folded	1270 (1620)		
Luggage area floor length, mm			
Rear seat upright	839 (1055)		
Rear seat folded	1558 (1831)		
Luggage area width, mm			
At narrowest point	1003 (1003)		
Luggage load height, mm			
To luggage cover	587 (584)		
To roof lining	900 (936)		

^oGolf Wagon specific figures in brackets. ^{*}With trailer brakes up to a gradient of 12%.

[#] Towbar capacities are applicable to the Genuine Volkswagen Accessory towbar. 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.

[^]Figures are sourced from overseas data where equipment levels by model variant may vary. [^]Track figures are based on vehicles fitted with specified standard wheels.

Colour Combinations

Interior Trim	Exterior Colours					
	Pure White	Turmeric Yellow M	Tungsten Silver M	Indium Grey M	Atlantic Blue M	Deep Black PE
110TSI						
110TSI Trendline						
Black cloth seat upholstery	S	S	S	S	S	S
110TSI Comfortline						
Black comfort cloth seat upholstery	S	S	S	S	S	S
110TSI Highline						
110TDI Highline						
Black Vienna leather appointed seat upholstery	S	S	S	S	S	S
Pure Grey Vienna leather appointed seat upholstery	S	—	S	S	S	S
Black R-Line Vienna leather appointed seat upholstery	O	O	—	O	O	O

Leather appointed seats has a combination of genuine and artificial leather, but are not wholly leather.
Please note: Metallic (M) and Pearl Effect (PE) paint are optional at additional cost.

Glossary

Adaptive Cruise Control (ACC)*

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

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

Auto Hold function

As soon as the vehicle comes to a complete stop, the ABS hydraulic unit stores the vehicle's 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.

Blind Spot Monitor with Rear Traffic Alert*

The Blind Spot Monitor with Rear Traffic Alert system supports the driver in assessing and avoiding dangerous situations, especially in critical situations, e.g. city and heavy traffic. The Blind Spot Monitor detects cars and motorcycles in the driver's blind spot and highlights these vehicles via a LED indicator in the door mirror. Rear Traffic Alert warns the driver of approaching traffic at the rear of the car when reversing by displaying a warning in the Optical Parking System (OPS).

Blind Spot Monitor 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.

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.

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 consumption-optimised control of the air conditioning system. The Individual setting allows the driver to separately set various parameters including steering, engine, Adaptive Cruise Control (ACC) and air conditioning.

*Optional equipment for specific models.

Glossary

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.

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 60 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.

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

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.

*Optional equipment for specific models.

Glossary

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 an 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.

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.

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.

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.

Proactive occupant protection system*

The proactive occupant protection system incorporates active and passive safety elements. When the system detects a potential accident situation, the occupants and the vehicle are prepared for a possible accident. Automatic tensioning of the seat belts secures the driver and front passenger in their seats to attain the best possible protective potential of the airbag and belt system. In case of high transverse dynamics the side windows (and optional panoramic sunroof) are also closed, leaving just a small air gap. Closing of the windows offers optimal support to the head and side airbags which results in the best possible protection.

Golf

Volkswagen Group Australia Pty Ltd
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