

Features and Spe	cifications	
		n R
Safety and Secur	ity	Tiguan
	Driver and front passenger airbags	S
Airbags	Driver's knee airbag	S
9-	Driver and front passenger side airbags	S
Anti-theft	Curtain airbags, cover front and rear Electronic engine immobiliser	<u> </u>
Anti-trien	Fully galvanised body with 12 year anti-corrosion perforation warranty	S
Body	Door side impact protection	S
	Rigid safety cell with front and rear crumple zones	S
	Automatic flashing brake lights activated in emergency braking situation	S
	Anti-lock Braking System (ABS) Brake Assist	S S
Brakes	Electronic Brake-pressure Distribution (EBD)	S
Dianos	Electro-mechanical parking brake	S
	Auto hold function	S
	Multi-collision brake	S
Child restraints	Child seat top tether anchorage points, mounted on row 2 seat back (3)	S
	ISOFIX child seat anchorage points, outer row 2 seats	S
Head restraints	Front safety optimised head restraints, longitudinal and height adjustable	S
	Rear head restraints height adjustable	<u> </u>
	Remote central locking	
	Keyless Access, keyless entry and starting system including starter button	S
Looking	2 stage unlocking (programmable)	S
Locking	Automatic locking after take-off (programmable)	S
	One touch lock / unlock for driver	S
	Child safety locks on rear doors	S
	Fuel filler flap lock/unlock by remote, push to open Front height adjustable with pre-tensioners and belt force limiters	S S
	Outer row 2 seat belts with pre-tensioners and belt force limiters	S
Seat belts	Visual and acoustic warning for front and rear seat passenger seat belts not fastened	S
	3 point seat belts for all passengers	S
	Anti-Slip Regulation (ASR)	S
	Electronic Differential Lock (EDL) Electronic Stabilisation Program (ESP)	S
Traction Control	Extended Electronic Differential Lock (XDL)	S
	4MOTION Active Control all-wheel drive with hill decent control and	
	R-Performance Torque Vectoring	S
		8
Exterior Equipme	nt / Styling	uar
		Tiguan
	Chrome trim around window frames	S
	Chrome lower body side mouldings	S
	Chrome radiator grille highlights, top, centre and bottom	S
	Licence plate carrier in front and rear protective padding	S
	Design strip with R logo on the front side panels	S
Body enhancemen	ts Front bumper in R design with gloss black air intakes	S
	Lower body side extensions in body colour with black grain effect wheel arch extensions	S
	Rear bumper with sports diffuser in gloss black	S
	R badge in radiator grille	S
	R rear spoiler	S
Paint	Roof rails, matte chrome Metallic / Pearl Effect / Premium Metallic paint finish	S
	Dark tinted rear side window and rear window glass, 65% light absorbing	S
Tinted glass	Heat insulating tinted glass	S
	Alloy wheels (Estoril) 21x8.5" with 255/35 R21 AirStop® tires	S
	·	
	Anti-theft wheel bolts	S
Wheels	Anti-theft wheel bolts Tyre pressure monitoring system (TPMS)	S



Features and Speci	ifications	
Comfort and Conve	enience	Tiguan R
Armrest	Front centre armrest, adjustable with storage box and rear air outlets (2)	S
Amilest	Rear seat centre armrest with cup holders (2)	S
Air conditioning	Air conditioning, Air Care 3 zone automatic climate control with air cleaning function and allergen filter "Touch" climate controls front and rear Dust and pollen filter	S S S
Cup holders	Front (2) Row 2 (2) in centre armrest Bottle holders in front door pockets Bottle holders in row 2 door pockets	S S S S
Driver Assistance Technology	Adaptive chassis control Driving profile selection with 4MOTION Active Control and R-Performance Torque Vectoring and Race mode Head-up display IQ.DRIVE: - Travel Assist with Adaptive Lane Guidance - Emergency Assist - Proactive Occupant Protection - Adaptive Cruise Control with stop & go function - Driver Fatigue Detection system - Front Assist with Pedestrian Monitoring - Lane Assist - Manoeuvre braking, front and rear - Park Assist, parking bay and parallel parking assistance - Parking distance sensors, front and rear with acoustic warning and audio volume level reduction when sensor warning is activated - Rear View Camera (RVC Plus) with multi-angle views and dynamic guidance lines - Area View, front, rear and side cameras to provide 360 degree exterior view - Side Assist, lane changing assistant with Rear Traffic Alert	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Floor mats	Carpet floor mats with decorative stitching in blue	S
Grab handles	Soft fold away grab handles, front and row 2	S
Exterior Lighting	Coming / leaving home function Welcome light, R logo projection in front doors IQ.LIGHT LED Matrix headlamps with LED daytime drivings lights, dynamic cornering lights and dynamic turn signals Dynamic Light Assist using Matrix LED technology All-weather light function, illuminates the road in poor weather conditions Low light sensor with automatic headlight function Rear fog lamp Rear registration plate light, LED Rear tail lights, Premium LED	9 9999999
In car entertainment and technology	Wireless App-Connect with Apple CarPlay® and Android Auto™ Bluetooth® phone connectivity and Bluetooth® audio streaming Harman Kardon sound system, 10 speakers, 480W total power output, digital 16-channel amplifier and subwoofer USB-C ports (3), two Apple® compatible ports in front centre console, third charging port in rear	s sssos
Instrumentation	Digital Cockpit Pro, high resolution 10.25" digital instrument colour display screen with customisable displays Comfort indicator function (1 x touch = 3 x flash)	S S
Interior highlights	Decorative inlays, "Carbon Gray" to dashboard and door trims Front door R sill scuff plates in aluminium finish, illuminated Black headlining and pillar trim Gearshift knob with leather and matte chrome finish	S S S S
Interior lighting	Front reading lights (2) and rear passenger reading lights (2), LED LED ambient lighting in door trim inserts in 30 customisable colours Lighting in driver and front passenger foot well	S S S
Luggage compartment	Electrically operated automatic opening and closing of the tailgate with Easy Open and Close functions Load restraining hooks Luggage compartment floor adjustable in 2 heights Shopping bag hook 12 volt socket	88888
Mirrors	Automatic dimming interior rear-view mirror Electrically foldable exterior mirrors with environment lighting and automatic kerb function when reversing, passenger's side Mirror shells in matte chrome Electrically heated and adjustable exterior mirrors with memory Exterior mirrors with integrated LED turn indicators	S S S S S
Power steering	Electro-mechanical, vehicle speed and steering input sensitive Progressive steering	S S



Features and Sp	ecifications	
Comfort and Cor	nvenience (cont'd)	Tiguan R
	Comfort sport front seats	S
	Electric adjustment for front seats with 3 position memory function	S
	Heated front seats	S
	Height adjustment for front seats	S
Seating	Lumbar adjustment for front seats, electrically adjustable	S
-	Split folding row 2 seats (40/20/40)	S
	Row 2 seat backrest with angle adjustment and longitudinally sliding seat base	S
	Row 2 seat backrest remote release	S
	Row 2 seat centre armrest with cup holders (2)	S
	3 spoke R leather covered flat bottomed steering wheel with "Touch" controls, R button and decorative blue stitching Heated steering wheel	S S
Steering wheel	Audio, telephone, IQ.DRIVE and Digital Cockpit Pro controls	S
9	Racing gearshift paddles	S
	Height and reach adjustable steering wheel	S
	Centre console storage compartment under armrest	S
	Glove compartment with cooling and illumination	S
	Tray and 12 volt socket in console	S
	Driver's side dashboard compartment with lid	S
Storage	Front door compartments with bottle holders	S
· ·	Front seat backrest storage pockets Net on front passenger's side of centre console	S S
	Overhead roof console with storage compartments	S
	Not fitted in combination with the optional Panoramic glass sunroof	o o
	Row 2 door compartments with bottle holders	S
	Panoramic glass sunroof	0
_	Electrically slide and tilt adjustable front half section	
Sunroof	Integrated wind deflector and electrically operated (perforated) sunblind	
	Please note: The overhead storage compartments are not fitted in combination with this option	
Transmission	7 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function	S
Upholstery	Nappa leather appointed seat upholstery with R logo and decorative stitching in Blue	S
	Leather appointed seats has a combination of genuine and artificial leather, but are not wholly leather	
Vanity mirrors	Driver's and passenger's side vanity mirrors in sun visor with ticket holder	S
y	Illuminated on driver's and passenger's side	S
	2 speed aero wipers with wash/wipe	S
Wipers	Rain sensor Rear window with wash/wipe and intermittent wipe	S S
•	Warning light for low washer fluid level	S
	Power front /rear, with roll-back function and one-touch up-down	S
Windows	Remote operated convenience close and open feature (programmable)	S
12\/ cocket	Centre console, front and rear	S
12V socket	Luggage compartment	S



Colour Combinations

EXTERIOR COLOUR

Dolphin Grey M Reflex Silver M Deep Black PE **Pure White**

INTERIOR TRIM

Black R Nappa leather appointed seat upholstery* S S S S S

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

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



Technical Specifications		
Model	235TSI R	
Engine	2.0 litre TSI	
Туре	4 cylinder inline turbocharged direct injection petrol with engine Start/Stop system and brake energy recuperation*	
Installation	Front Transverse	
Cubic capacity, litres/cc	2.0	
Max power, kW @ rpm	235 @ 5600 - 6500	
Max torque, Nm @ rpm	400 @ 2000 - 5600	
Emission level~	EU6	
Fuel type (Recommended)	98RON	
Transmission	7 Speed Direct Shift Gearbox (DSG)	
Oriven wheels	4MOTION all-wheel drive with R-Performance Torque Vectoring	
Performance #	, · · · ·	
0 – 100 km/h, seconds	5.1	
Fuel Consumption **		
Combined, L/100km	8.8	
Jrban, L/100km	11.2	
Extra Urban, L/100km	7.5	
CO2 emission g/km	201	
Fuel tank capacity litres	58	



Technical Specifications (cont'd)

235TSI R

Running Gear		
Suspension		
Front Axle	Independent, MacPherson struts with lower A-arms. Anti-roll bar.	
Rear Axle	Independent, four-link with coil springs. Anti-roll bar.	
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	
Brakes		
Front	Ventilated And Cross Drilled	
Rear	Ventilated	
Turning Circle (m)		
Weights		
Гare Mass kg's	1722	
Towing Capacity	Please refer to the specific Vehicle Towing page.	
Exterior Dimensions		
Overall length mm	4520	
Nidth mm	1859	
Height mm	1668	
Wheelbase mm	2681	
rack mm		
Front	1589	
Rear	1580	
Running clearance mm¤	177	



Technical Specifications (cont'd)

235TSI R

Luggage Area Dimensions #	
Luggage area volume L	
Row 2 folded	1655
Row 2 upright+	615
Luggage area floor length mm	
Row 2 seat upright+	977
Row 2 seat folded	1746

^{*}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.

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.

 $[\]sim \text{Emission level according to European Regulation (EC) No. 715/2007 and Regulation (EC) No. 692/2008, UN ECE R83/06 and later amendments.}$

^{**} 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,

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

[¤] Please note running clearance measurement may vary with wheel size, tyre pressures, tread depth.

⁺ With rear seat in the forward position



Vehicle Towing

The Owner's Manual contains both general and detailed specific information relating to the vehicle's ability for the towing of trailers and should be referenced to ensure familiarity with its contents. In addition to this information it should also be noted that for the Australian market the maximum permitted vertical load exerted by the trailer drawbar on the ball head of the towing bracket must not exceed the values as stated and shown for each model type below.

Different trailer types and different trailer manufacturers have varying towball downloads. The customer should always contact the trailer manufacturer for information as to the maximum download weight. Volkswagen does not recommend the fitting of load levelling or weight distribution devices when used with a Volkswagen Genuine towbar. When fitted and used correctly, the Volkswagen Genuine towbar is capable of meeting the towbar/towball capacities as stated and shown for each model type below.

Towing Capacity



Note: Towbar capacities must not be exceeded. Volkswagen Group Australia recommends the use of a Genuine Volkswagen Accessory Towbar. Volkswagen Group Australia does not endorse or will not be held liable for any claim, loss or damage arising from the use or fitment of electronic trailer brakes.

Tiguan Variant	Model code	Towbar Capacity Unbraked	Towbar Capacity Braked
110TSI Life	AX**N6	750 kg	1,800 kg
132TSI Life	AX**Q0	750 kg	2,500 kg
162TSI Elegance/ R-Line	AX**WT	750 kg	2,500 kg
147TDI Elegance/ R-Line	AX**9T	750 kg	2,500 kg
235TSI R	AX**TT	750 kg	2,200 kg



Vehicle Towing

Maximum Permitted Gross Rear Axle Weight Rating and Maximum Downball Weight



Note: The Maximum Permitted Gross Rear Axle Weight Rating is inclusive of the Maximum Downball Weight and must not be exceeded. The Maximum Downball Weight must also not be exceeded.

Tiguan Variant	Model code	Maximum Permitted Gross Rear Axle Weight Rating	Maximum Downball Weight
110TSI Life	AX**N6	1,090 kg	200 kg
132TSI Life	AX**Q0	1,150 kg	200 kg
162TSI Elegance/ R-Line	AX**WT	1,150 kg	200 kg
147TDI Elegance/ R-Line	AX**9T	1,170 kg	200 kg
235TSI R	AX**TT	1,140 kg	200 kg

Maximum Gross Vehicle Mass and Maximum Gross Combination Mass



Note: The Maximum Gross Vehicle Mass (GVM) and Maximum Gross Combination Mass (GCM) must not be exceeded.

Tiguan Variant	Model code	Maximum Gross Vehicle Mass (GVM)	Maximum Gross Combination Mass (GCM)
110TSI Life	AX**N6	2,100 kg	3,900 kg
132TSI Life	AX**Q0	2,260 kg	4,760 kg
162TSI Elegance/ R-Line	AX**WT	2,260 kg	4,760 kg
147TDI Elegance/ R-Line	AX**9T	2,300 kg	4,800 kg
235TSI R	AX**TT	2,280 kg	4,480 kg

Please note towbar capacities are applicable to the Genuine Volkswagen Accessory towbar. Volkswagen Group Australia does not endorse or will not be held liable for any claim, loss or damage arising from the use or fitment of electronic trailer brakes. Above data is valid for model year 2022 vehicles.

Glossary

4MOTION with R-Performance Torque Vectoring

The 4MOTION all-wheel drive system with R-Performance Torque Vectoring is the new control centre that distributes the engine's output to the four driven wheels. A new rear final drive distributes the drive power of the turbocharged petrol engine in the Tiguan R not just between the front and rear axles, but also variably between the two rear wheels. This makes it possible to significantly increase the agility particularly when cornering.

The all-wheel drive is also networked via the Vehicle Dynamics Manager (VDM) with other running gear systems such the Extended Electronic Differential Locks (XDL) and Adaptive Chassis Control.

Thanks to this close integration of the different systems, the new Tiguan R offers optimum traction characteristics and neutral handling with the utmost level of

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 Tiguan 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 Tiguan then accelerates up to the pre-set 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 standatill if the traffic situation necessitates. ACC can be reactivated automatically by depressing the accelerator pedal.

The dynamics of the ACC system can by individually varied by selecting one of the driving programs from the driver profile selector.

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 vehicles final braking pressure. So even when you take your foot off the brake pedal, all four wheels brakes remain applied, providing increased comfort in stationary traffic. This function is released automatically when you drive off again.

Brake Assist

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

Glossary

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:Comfort, Sport, Race and Individual.

The Comfort profile offers a comfortable but dynamic driving style with a softer suspension setting of the adaptive chassis control. Comfort mode has also been designed to enhance fuel efficiency by including coasting function and by adapting engine performance, earlier gearshift points and consumption-optimised control of the air conditioning system. Sport provides faster response of the accelerator pedal, sportier damping and steering. In Race mode, damping is increased (further reducing movements of the body structure) and shift points of the DSG are configured to be even more dynamic. The Individual setting allows the driver to separately set various parameters including steering, engine, Adaptive Cruise Control (ACC) and air conditioning.

Emergency Assist

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

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

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

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

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

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 Digital Cockpit Pro and an acoustic signal. The warning is repeated 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.

Glossary

Electronic Stabilisation Program (ESP)

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

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 driven wheel/s 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.

Front Assist with Pedestrian Monitoring

The Front Assist is both a high and low speed AEB monitoring system which 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 At vehicle speeds below 30km/h, Front Assist monitors the area ahead of the car for vehicles which might present a threat of collision. If a collision is likely, Front Assist 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, Front Assist will deactivate and allow the driver to complete the Pedestrian Monitoring is an extension of the Front Assist monitoring system. The system uses a camera to monitor the side of the road and a radar sensor in the road suddenly. Using the camera the system detects pedestrians and cyclists on the side of the road and gives an immediate acoustic and visual signal to warn the driver of the possibility of danger. If the radar sensor than detects the pedestrian/cyclist and the driver does not brake, the system initiates a jolt of the brake as a warning about the critical situation, while at the same time preparing for hard braking. If the driver fails to react, the system automatically performs emergency braking, within system Front Assist with

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 on oncoming lane and therefore the risk of accident as a result of driver distraction or a lapse in concentration.

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

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. 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.

Glossary

Proactive occupant protection system

The proactive occupant protection system incorporates active and passive safety elements. When the system detects a potential accident situation at speeds above approximately 30km/h, the occupants and the vehicle are prepared for a possible accident. Automatic reversible 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. The hazard warning lights are activated. 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 latest generation of the Proactive Occupant Protection System can detect risks at the rear utilising the signals from the rear radar sensors for the Side Assist system. If the system recognises an immediate risk, the vehicle and occupants are prepared for a possible rear end collision by warning an approaching vehicle with fast hazard warning light frequency, closing the side windows (and optional panoramic sunroof), as well as tighten the front seat belts.

Side Assist with Rear Traffic Alert

Side Assist, is a lane change assistant that detects vehicles on the right and left hand side of the lane, in the blind spot and those vehicles coming nearer behind. The system informs with a warning light in the exterior mirror whenever a detected vehicle is close and a lane change would be dangerous. If the driver sets the indicator, the warning light begins to flash. Rear Traffic Alert warns the driver of approaching traffic at the rear of the car when reversing via an audible warning followed by a Side Assist also works in conjunction with the Lane Assist system. If another vehicle is in the blind spot during a lane change, the dual assist system warns the driver by means of flashing LEDs in the right-hand or left-hand exterior mirror and by vibrations on the steering wheel. It also supports the driver by means of a corrective steering intervention. This procedure occurs regardless of the state of the turn indicators.

Park Assist Plus available as part of the optional Sound &A74 Comfort package, further aides the driver by taking over the throttle, braking and gear change functions. After starting the normal Park Assist process, the system will indicate that Park Assist Plus is avaible on the multi-function display. By simply holding the Park Asisst Auto button on the centre console, the Tiguan will automatically change gears and control the throttle, braking and steering to guide the vehicle into the intended spot. The driver must remain attentive at all times and can slow the parking manouvre or stop the vehicle at any time by dressing the brake pedal. The process will also be

Travel Assist

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

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

Volkswagen is distributed by Volkswagen Group Australia Pty Ltd, 24 Muir Road Chullora, NSW 2190. ABN 14 093 117 876. Specifications are as planned at March 2022, for Model Year 2022 and are subject to change without notice or obligation. All information is this specification sheet is correct at the time of publication, however variations may occur from time to time and Volkswagen, in so far as it is permitted by law to do so, shall not be liable in any way as a result of any reliance by any person on anything contained in this specification sheet. Authorised Volkswagen dealers will provide up-to-date information on model application, design feature, prices and availability on request.

Apple CarPlay® and Apple Lightning® are registered trademarks of Apple Inc. Android Auto™ is a registered trademark of Google Inc. MirrorLink® is a registered trademark of Car Connectivity Consortium LLC. Bluetooth® is a registered trademark of Bluetooth SIG Inc.