

# **Features and Specifications**

Safety and Security	Grid Edition
Airbags	
Driver and front passenger airbags	S
Driver and front passenger side airbags	S
Curtain airbags, front and rear	
Anti-theft Control of the Control of	
Alarm system with interior monitoring and towing protection	S
Electronic engine immobiliser	S
Body	
Fully galvanised body with 12 year corrosion perforation warranty	S
Door side impact protection	S
Rigid safety cell with front and rear crumple zones	S
Brakes	
Automatic flashing brake lights activated in emergency braking situation	<u> </u>
Auto hold function	<u> </u>
Anti-lock Braking System (ABS)	<u> </u>
Blue brake callipers	<u> </u>
Brake Assist	<u> </u>
Electronic Brake-pressure Distribution (EBD)	<u> </u>
Electro-mechanical parking brake	<u> </u>
Multi-collision brake	<u></u>
Child restraints	
Child seat top tether anchorage points (3)	S
ISOFIX child seat anchorage points, outer rear seats	
Head restraints	
Front safety optimised head restraints, height adjustable	S
Rear head restraints height adjustable (3)	S
Locking	
Child safety locks on rear doors	S
Fuel filler flap lock/unlock by remote, push to open	S
Keyless Access, keyless entry and starting system including starter button	S
One touch lock/unlock for driver	S
SAFELOCK deadlock mechanism	S
Programmable locking functions	<u></u>
Remote central locking	S

Safety and Security (continued)	Grid Edition
IQ.DRIVE*	
- Adaptive Cruise Control (ACC) with stop and go function	S
- Automatic kerb function when reversing, passenger's side exterior mirror	S
- Distance warning display	Ş
- Driver Fatigue Detection system	S
- Emergency Assist - Front Assist with Pedestrian Monitoring function	S c
- Lane Assist, lane departure warning system	ς ς
- Manoeuvre braking, front and rear	S
- Optical Parking System (OPS) in infotainment screen display	S
- Park Assist, parking bay and parallel parking assistance	S
- Parking distance sensors, front and rear with acoustic and visual warning	S
- Rear View Camera (RVC) with guidance lines	Ş
- Travel Assist	<u> </u>
Seat belts	
Front height adjustable with pre-tensioners and belt force limiters	<u> </u>
Outer rear with belt tensioner and force limiter	S
Visual and acoustic warning for driver and front seat passenger seat belts not fastened	S
3 point seat belts for all passengers	<u> </u>
Traction control	
Adaptive Chassis Control	<u> </u>
Anti-Slip Regulation (ASR)	<u> </u>
Electronic Differential Lock (EDL)	<u> </u>
Electronic Stabilisation Program (ESP)	<u> </u>
Extended Electronic Differential Lock (XDL)	<u> </u>
Hill Descent Control	S
4MOTION all-wheel drive	\$
Exterior Equipment / Styling	Grid Edition
Exterior highlights	
Body coloured bumper bars and door handles	S
Black roof rails	
Exterior mirrors in matte chrome finish	
Exposed dual chrome exhaust tail pipes, left and right	
Radiator grille with chrome strip and R nameplate	
R front bumper with gloss black C signature, front spoiler and large lower air intake	
R rear bumper with gloss black motorsport style diffuser	
Rear roof spoiler with black textured aerodynamic extensions	
near roor sponer with brack textured aerodynamic extensions	

Side sill panel extensions in body colour

Exterior Equipment / Styling (continued)	Grid Edition
Exterior lighting  Coming (Application Learning Secretary)	
Coming / leaving home function Fog lamp, rear	<u> </u>
LED performance headlights for low and high beam with automatic self-levelling	
Light Assist, automatic high beam headlight function	
Low light sensor with automatic headlight function	
Rear tail lights, LED	
Rear registration plate light, LED	
Surround lighting with welcome light (R projection from door mirror)	S
Paint	
Metallic / Pearl Effect paint finish	S
Premium Metallic paint finish	\$
Tinted glass	
Darkened rear tail light clusters	<u> </u>
Dark tinted rear side window and rear window glass, 65% light absorbing	S
Heat insulating tinted glass	S
Wheels	
Alloy wheels (Pretoria Matte Dark Graphite) 19x8" with 235/40 R19 tyres	
Anti-theft wheel bolts	
Low tyre pressure indicator	
Weight and space saving spare wheel	
Comfort and Convenience	Grid Edition
Armrest	
Front centre armrest, height and longitudinally adjustable with storage box and rear air outlets (2)	S
Rear seat centre armrest with cup holders (2) and load through provision	\$
Air conditioning	
Dual zone automatic climate control air conditioning	S
Air Care air cleaning function	S
Air quality and humidity sensor with automatic air recirculation	S
Dust and pollen filter	S
Rear seat air vents, located on back of centre armrest storage compartment	S
Touch slider temperature controls	\$
Cup holders	
Front (2)	S S
Rear (2)	
	S
Bottle holders in front door pockets	S S

Comfort and Convenience (continued)	
Driving profile selection	
Eco, Comfort, Normal, Race and Individual driving modes	S
4MOTION Active Control	S
Floor mats	
Front and rear, carpet with blue seam stitching	S
Grab handles	
Soft fold away grab handles, front and rear	S
In car entertainment and technology	
Digital Cockpit Pro Colour digital display with multiple customisable views of speedometer, tachometer, navigation, driving data, audio, telephone and driver assistance systems	S
<u>Discover Pro audio and satellite navigation system</u> 9.2" colour capacitive touch screen display with smartphone style HMI, customisable home screen, proximity sensor, gesture and voice control, AM/FM radio, navigation map views, telephone, media, App-Connect, sound, background lighting, vehicle and driver assistance system settings	S
App-Connect USB interfaces for Apple CarPlay® and Android Auto™ in front centre console	S
Wireless App-Connect for Apple CarPlay® and Android Auto™  App-Connect featuring wireless Apple CarPlay® and wireless Android Auto™ is compatible with the latest versions of iOS and Android, active data service required, optional connection cable (sold separately).	S
Audio, voice control, driver assistance system and Digital Cockpit touch controls mounted on steering wheel	S
Bluetooth® phone connectivity with contacts display, operation via touch screen audio unit or Multi-Function Display and Bluetooth® audio streaming	S
DAB+ Digital radio reception	S
Inductive wireless charging	. <u> </u>
Speakers, front and rear (6)	S
2 USB-C ports in the front, 2 USB-C charging sockets on the centre console in the rear	<u> </u>
Interior highlights	
Aluminium finish accelerator and brake pedals	S
Black headlining and pillar trim	<u> </u>
Chrome highlight trim on air vents, power window and exterior mirror switches	<u> </u>
Decorative inlays, "Lava Stone Black" gloss finish to dashboard, centre console and front door trims	S S
Front door sill scuff plates with R logo	
Interior lighting	
With time delay  Front roading lights (2) and year passanger roading lights (2) LED.	S S
Front reading lights (2) and rear passenger reading lights (2), LED	- <u>S</u>
LED ambient lighting (Blue)  Driver and front passenger foot well lighting	S S
Luggage compartment	
Load restraining hooks	
Luggage compartment light	<u></u>
Luggage cover, removable	<u> </u>
Shopping bag hooks	

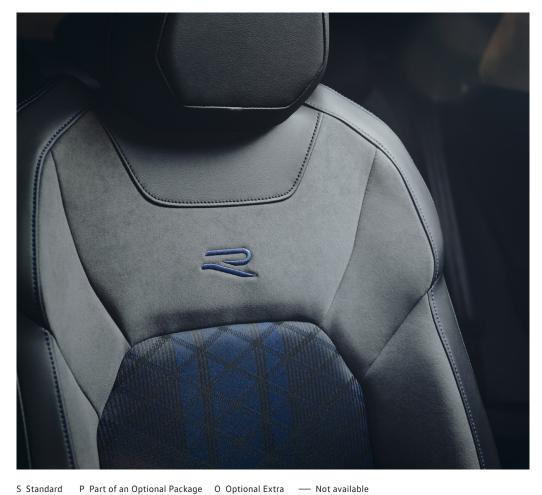
Comfort and Convenience (continued)	
Mirrors	
Automatic dimming interior rear-view mirror	S
Electrically foldable exterior mirrors	S
Electrically heated and adjustable exterior mirrors	S
LED turn indicators integrated in exterior mirrors	S
Memory function for exterior mirrors	
Power steering	
Electro-mechanical, vehicle speed and steering input sensitive	S
Progressive steering	S
Seating	
Sport front seats with additional side bolstering	S
Height adjustment for front seats	S
Lumbar adjustment for front seats, manually adjustable	\$
Split folding rear seat backrest (40/60)	S
Steering wheel	
3 spoke leather covered sports steering wheel with touch controls, metallic and blue inserts and decorative stitching	S
Audio, voice control, driver assistance and Multi-Function Display controls	S
Gearshift paddles, large	S
Heated steering wheel	S
Height and reach adjustable steering wheel	
Storage	
Centre console storage compartment under armrest	S
Glove compartment with illumination	S
Compartment in dashboard console containing wireless charging pad	S
Front door pockets with bottle holders	S
Front seat backrest storage pockets	<u>S</u>
Rear door pockets	S
Transmission	
7 speed Direct Shift Gearbox (DSG) with sport mode	
Upholstery	
R cloth/microfleece seat upholstery	S
Vanity mirrors	
Driver's and passenger's side vanity mirrors in sun visor	<u> </u>
Illuminated on driver's and passenger's side	S
Windows	
Power front and rear, with roll-back function and one-touch up-down	S
Remote operated convenience close and open feature (programmable)	S

Comfort and Convenience (continued)	
Wipers	
2 speed aero windscreen wipers with wash/wipe	S
Rain sensor	S
Rear window with wash/wipe and intermittent wipe	S
12V socket	
Centre console	S

**Options Grid Edition** 

### Sunroof

Panoramic glass sunroof, electrically slide and tilt adjustable with integrated wind deflector and sunblind 0





## **Technical Specifications**

Model	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 / 1984
Max power, kW @ rpm	221 @ 5300-6600
Max torque, Nm @ rpm	400 @ 2000-5300
Exhaust emission control	Petrol Particulate Filter
Emission level~	EU6
Fuel type (Recommended)	Premium unleaded 98 RON minimum
Transmission	7 Speed Direct Shift Gearbox (DSG) with sport mode
Driven wheels	4MOTION all-wheel drive
Performance#	
0 – 100 km/h, seconds	4.9
Fuel Consumption **	
Combined, L/100km	8.0
Urban, L/100km	10.0
Extra Urban, L/100km	6.8
CO <sup>2</sup> emission g/km~	
uel tank capacity litres	55
uspension	
Front axle	Independent, MacPherson struts with lower A-arms. Anti-roll bar. Lowered sport suspension with adaptive chassis control
Rear axle	Independent, four-link with coil springs. Anti-roll bar. Lowered sport suspension with adaptive chassis control

<sup>~</sup> Emission level according to European Regulation (EC) No. 715/2007 and Regulation (EC) No. 692/2008

<sup>\*</sup>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.

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

<sup>#</sup> The figures stated are for the purposes of comparison amongst vehicles tested under the same testing procedures only. The actual figure may vary depending on multiple factors such as fuel quality, vehicle load, environmental and road conditions.

# **Technical Specifications**

	R	
Steering		
Steering systems	Electro-mechanical power assisted rack & pinion steering. Progressive steering	
Turning Circle (m)	11.3	
Brakes		
Front	Venitilated Disc	
Rear	Venitilated Disc	
Weights	7 Speed DSG	
Tare Mass kg	1590	
Exterior Dimensions		
Overall length mm	4236	
Width mm	1819	
Height mm	1575	
Wheelbase mm	2595	
Track mm		
Front	1549	
Rear	1558	
Luggage Area Dimensions		
Volume, rear seat upright L	392	
Volume, rear seat folded L	1237	
Length, rear seat upright mm	830	
Length, rear seat folded mm	1532	
Luggage area width at narrowest point mm	1011	

<sup>~</sup> Emission level according to European Regulation (EC) No. 715/2007 and Regulation (EC) No. 692/2008

<sup>\*</sup>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.

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

# **Colour Combinations**

Interior Trim	Exterior Colours		
	Lapiz Blue PM	Indium Grey M	Deep Black PE
Grid Edition			
R cloth/microfleece seat upholstery	S	S	S

### **Glossary**

### **4MOTION**

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

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

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

### Adaptive 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 T-Roc 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 T-Roc 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 standstill if the traffic situation necessitates in vehicles equipped with an automatic transmission. 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 driving profile selection.

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.

### **Driving Profile Selection with 4MOTION Active Control**

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, Race, Eco, Comfort and Individual. The Normal profile offers a comfortable but dynamic driving style. Racet provides faster response of the accelerator pedal, firmer, sportier damping and steering, while the DSG transmission switches to Sport mode. Eco mode has been designed to enhance fuel efficiency by adapting engine performance, earlier gearshift points and consumption-optimised control of the air conditioning system. Comfort mode offers a more relaxed and comfortable driving experience, primarily through the softer suspension setting of the adaptive chassis control. The Individual setting allows the driver to separately set various parameters including steering, engine, Adaptive Cruise Control (ACC) and air conditioning.

4MOTION Active Control provides for the convenient selection of on-road and off-road driving profiles by means of a rotary dial. Rotating the dial selects one of four special all-wheel drive modes: Snow, On-road, Off-road (automatic configuration of the off-road parameters) and Off-road individual (variable settings).

### **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.

### 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.

### **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 and tensioning of the driver's seatbelt 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, parking position is engaged, the doors are unlocked and the interior lighting switched on.

When Emergency Assist is actively controlling the vehicle, the hazard warning lights are switched on and the vehicle horn may sound 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.

### 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 may be repeated once 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. The driving behaviour can be evaluated only when the speed is above approximately 60km/h. The functionality of the system is restricted given a sporty driving style, winding roads and poor road surfaces.

### Front Assist with Pedestrian Monitoring function

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

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.

At vehicle speeds below 30km/h, the system monitors the area ahead of the car for vehicles which might present a threat of collision. If a collision is likely, the brakes are first pre-charged and makes the Brake Assist system is made 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, emergency braking is independently applied. If the driver intervenes to try to avoid the accident, either by accelerating hard or by steering, the system will deactivate and allow the driver to complete the avoidance manoeuvre.

Pedestrian Monitoring is an extension of the Front Assist monitoring system. The system uses a radar sensor in the radiator grille and windscreen mounted multi-function camera to monitor the area in front of the vehicle and within the limits of the system, register certain situations, for example a pedestrian stepping onto the road suddenly. The system then gives an immediate acoustic and visual signal to warn the driver. If 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 limits. Ideally this will prevent a collision, or at least reduce its severity.

Front Assist with Pedestrian Monitoring 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.

### 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 at speeds above 60km/h. 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. Additionally, if no active steering movements by the driver are recognised, a message will appear in the Digital Cockpit 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.

### 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.

### **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) and Lane Assist with adaptive lane guidance 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. .



# T-Roc R Grid Edition

Volkswagen Group Australia Pty Ltd 895 South Dowling Street, Zetland NSW 2017 ABN 14 093 117 876

Produced in Australia April 2023

Publication: VWPTROCRGMY23

#### Important Information

Volkswagen is distributed by Volkswagen Group Australia Pty Ltd, 895 South Dowling Street, Zetland NSW 2017. ABN 14 093 117 876. Specifications are as planned at April 2023, for Model Year 2023 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.