

# Golf R Wolfsburg Edition

Specifications



## **Features and Specifications**

Safety and Security	<b>Golf R</b> Wolfsburg Edition	<b>Golf R Wagon</b> Wolfsburg Edition
Airbags		
Driver and front passenger airbags	S	S
Driver's knee airbag	<u>S</u>	S
Driver and front passenger side airbags	<u>S</u>	S
Curtain airbags, front and rear	<u>\$</u>	S
Anti-theft		
Alarm system with interior monitoring and tilt sensor	S	S
Electronic engine immobiliser	S	S
Body		
Fully galvanised body with 12 year anti-corrosion perforation warranty		S
Door side impact protection	S	S
Rigid safety cell with front and rear crumple zones	S	S
Brakes		
Automatic flashing brake lights activated in emergency braking situation	S	S
Anti-lock Braking System (ABS)	S	S
Brake Assist	S	S
Electronic Brake-pressure Distribution (EBD)	S	S
Electro-mechanical parking brake	<u>S</u>	S
Auto hold function	<u>S</u>	S
Multi-collision brake	<u>S</u>	S
Black brake callipers, front with R logo	S	\$
Child restraints		
Child seat top tether anchorage points, mounted on rear seat back (3)	S	S
ISOFIX child seat anchorage points, outer rear seats	S	\$
Entry/warning reflectors in front and rear doors	S	S
Head restraints		
Front safety optimised head restraints, height adjustable	S	S
Rear head restraints height adjustable (3)	S	S

Safety and Security (continued)	Golf R Wolfsburg Edition	Golf R Wagon Wolfsburg Edition
Lighting		
Daytime driving lights, LED integrated in headlight housing	S	S
Fog lamp, rear	S	S
Rear registration plate light, LED	S	S
Rear tail lights, LED	S	
Locking		
Remote central locking with SAFELOCK deadlock mechanism	S	S
Keyless Access, keyless entry and starting system including starter button	<u> </u>	S
2 stage unlocking (programmable)	S	S
Automatic locking after take-off (programmable)	S	S
One touch lock / unlock for driver		S
Child safety locks on rear doors	S	S
Fuel filler flap lock/unlock by remote, push to open	S	S
Seat belts		
Front height adjustable with pre-tensioners and belt force limiters	S	S
Visual and acoustic warning for driver and front seat passenger seat belts not fastened	S	S
3 point seat belts for all passengers	S	<u>\$</u>
Traction control		
Anti-Slip Regulation (ASR)	S	S
Electronic Differential Lock (EDL)	S	S
Electronic Stabilisation Program (ESP)	S	S
Extended Electronic Differential Lock (XDL)	S	S
4MOTION all wheel drive	S	S
Exterior Equipment / Styling		
Body enhancements		-
Body coloured bumper bars and door handles	S	S
Body coloured lower front spoiler with chrome strip and gloss black inserts	S	S
Exposed dual chrome exhaust tail pipes, left and right	S	S
Gloss black exterior rear view mirrors	S	S
Gloss black radiator grille with chrome strip	<u>S</u>	S
Lower air intakes with gloss black inserts	<u>S</u>	S
R nameplate on radiator grille, front wheel guards and tailgate	<u>S</u>	S
Rear bumper with gloss black sports diffuser	<u>S</u>	S
Rear roof spoiler with black aerodynamic extension	<u>S</u>	S
Roof rails, black		S
Side sill panel extensions in body colour	<u>S</u>	S
Wolfsburg crest on tailgate	<u>S</u>	S

Exterior Equipment / Styling (continued)	Golf R Wolfsburg Edition	Golf R Wagon Wolfsburg Edition
Paint		
Pearl and Metallic paint finishes	S	S
Tinted glass		
Darkened rear tail light clusters	S	S
Dark tinted rear side window and rear window glass, 65% light absorbing	S	S
Heat insulating tinted glass	S	S
Wheels		
Alloy wheels (Pretoria Black) 19x8" with 235/35 R19 tyres		S
Anti-theft wheel bolts		S
Low tyre pressure indicator		S
Weight and space saving spare wheel	S	S
Comfort and Convenience		
Armrests		
Front centre armrest, adjustable with storage box and rear air outlets (2)	<u>S</u>	S
Rear seat centre armrest with cup holders (2) and load through provision	S	<u>S</u>
Air conditioning		
Air conditioning, dual zone automatic climate control	S	S
Air quality and humidity sensor with automatic air recirculation	<u>S</u>	<u>S</u>
Dust and pollen filter	<u>S</u>	<u>S</u>
Cruise control		
Adaptive Cruise Control (ACC)	<u>S</u>	S
Speed limiter (programmable)	S	S
Cup holders		
Front (2)		S
Rear (2)		S
Bottle holders in front door pockets	S	S
Driver assistance systems		
Adaptive chassis control	S	S
Adaptive Cruise Control (ACC)	S	S
Blind Spot Monitor with Rear Traffic Alert	S	S
Driver Fatigue Detection system	S	S
Driving profile selection	S	S
ECO tip function, fuel efficiency advice	<u>S</u>	S

Comfort and Convenience (continued)	Golf R Wolfsburg Edition	<b>Golf R Wagon</b> Wolfsburg Edition	
Driver assistance systems (continued)			
Front Assist with City Emergency Brake (City EB) function	S	S	
Proactive occupant protection system	<u>S</u>	S	
Parking distance sensors, front and rear with acoustic warning and audio volume level reduction when sensor warning is activated	S	S	
Optical Parking System (OPS) in radio/navigation display	S	S	
Automatic kerb function when reversing, passenger's side exterior mirror	S	S	
Rear View Camera (RVC) with static guidance lines	<u>\$</u>	<u>S</u>	
Floor mats			
Front and rear, carpet	<u>S</u>	S	
Grab handles			
Soft fold away grab handles, front and rear	S	S	
Headlights			
Bi-Xenon headlights for high and low beam with dynamic and static cornering lights, integrated LED daytime driving lights, automatic self-levelling, headlight cleaning system and low washer fluid warning	S	S	
Coming / leaving home function	S	S	
Combined headlight and rear fog light switch	S	S	
Low light sensor with automatic headlight function	S	S	
In car entertainment and technology			
Discover Media audio and satellite navigation system 6.5" colour touch screen display with smartphone style HMI and proximity sensor, AM/FM radio, CD player and 2 x SD card slot 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	
App-Connect USB interface for Apple CarPlay®, Android Auto™ and MirrorLink® in front centre console	S	S	
Audio, telephone, cruise control and Multi-Function Display controls mounted on steering wheel	S	S	
Auxiliary input audio socket in front centre console	S	S	
Bluetooth® phone connectivity (multiple devices) with contacts display, operation via touch screen audio unit or Multi-Function Display and Bluetooth® audio streaming	S	S	
Speakers, front and rear (8)	S	S	
Instrumentation			
Speedometer & tachometer, electronic odometer and tripmeter, service interval display, fuel and coolant gauges, low fuel warning light, brake pad wear indicator and white adjustable illumination	S	S	
Comfort indicator function (1 x touch = 3 x flash)	<u>S</u>	<u>S</u>	
Interior highlights			
Aluminium finish, accelerator and brake pedals	S	S	
Black headlining and pillar trim	S	S	
Brushed chrome trim on instrument cluster, vent surrounds and gearshift lever surround	S	S	
Chrome highlight trim on headlight switch and exterior mirror switch	S	S	
Chrome highlight trim on power window switches	S	S	

Comfort and Convenience (continued)	Golf R Wolfsburg Edition	Golf R Wagon  Molfsburg Edition	
Interior highlights (continued)			
Decorative inlays, "piano black" to instrument surround and centre console, "carbon touch" to passenger's side dashboard and doors	S	S	
Door sill scuff plates, front in aluminium finish with illumination	S	S	
Gearshift knob with leather and aluminium finish	<u>S</u>	<u>S</u>	
Interior lighting			
With time delay	<u>S</u>	S	
Front LED reading lights (2) and rear passenger LED reading lights (2)	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	
Luggage compartment light	S	S	
Luggage cover, removable	S	S	
Luggage cover, extendable with automatic (2 stage) opening		S	
Luggage net partition, extendable rear seat backrest to roof lining, removable	<u> </u>	S	
Shopping bag hooks	S	S	
Storage box in side lining	S	S	
12 volt socket	<u>S</u>	<u>\$</u>	
Mirrors			
Automatic dimming interior rear-view mirror	S	S	
Electrically heated and adjustable exterior mirrors	S	S	
Exterior mirrors with integrated LED turn indicators	S	S	
Power steering			
Electro-mechanical, vehicle speed and steering input sensitive		S	
Progressive steering	S	S	
Seating			
Sports seats with additional side bolstering	<u>S</u>	S	
Height adjustment for front seats	S	S	
Individually heated front seats	S	S	
Lumbar adjustment for front seats	S	S	
Split folding rear seat backrest (40/60)	S	S	
Rear seat centre armrest with cup holders (2) and load through provision	S	S	
Rear seat backrest with remote release		<u>\$</u>	
Steering wheel			
3 spoke leather covered flat bottomed sports steering wheel with brushed aluminium inserts and decorative stitching	S	S	
Audio, telephone, cruise control and Multi-Function Display controls	S	S	
Gearshift paddles (with DSG)	S	S	
Height and reach adjustable steering wheel	S	S	

Comfort and Convenience (continued)	Golf R Wolfsburg Edition	Golf R Wagon Wolfsburg Edition
Storage		
Centre console storage compartment under armrest	<u>\$</u>	<u>S</u>
Glove compartment with cooling, illuminated and lockable	<u>\$</u>	<u>S</u>
Coin tray and 12 volt socket in console	<u>S</u>	<u>S</u>
Compartment in roof console	<u>\$</u>	<u>S</u>
Drawers under front seats	<u>S</u>	<u>S</u>
Driver's side dashboard compartment with lid	<u>\$</u>	<u>S</u>
Front door pockets with bottle holders	<u>\$</u>	<u>S</u>
Front seat backrest storage pockets	<u>S</u>	<u>S</u>
Sunroof		
Panoramic glass sunroof Electrically slide and tilt adjustable Integrated wind deflector and sunblind	0	0
Transmission		
Gearshift recommendation indicator	S	S
6 speed Direct Shift Gearbox (DSG) with sport mode and Tiptronic function	S	S
Trip computer		
Multi-Function Display (MFD Premium) – colour display and screen transitions with animations, lap timer, trip time, trip length, average and current speed, average and current fuel consumption, distance till empty and ambient temperature, digital clock, vehicle status, audio, telephone and navigation menus	S	S
Upholstery		
Carbon Nappa leather appointed seat upholstery with decorative stitching Leather appointed seats have a combination of genuine and artificial leather, but are not wholly leather.	S	S
Vanity mirrors		
Driver's and passenger's side vanity mirrors in sun visor with ticket holder	S	S
Illuminated on driver's and passenger's side	\$	<u>S</u>
Wipers		
2 speed aero wipers with wash/wipe	S	S
Rain sensor	S	S
Rear window with wash/wipe and intermittent wipe	S	S
Windows		
Power front /rear, with roll-back function and one-touch up-down	S	S
Remote operated convenience close and open feature (programmable)	S	S
12V socket		
Centre console	<u></u>	S
Luggage compartment	<u>S</u>	<u>s</u>
Luggage comparament		

## **Technical Specifications**

	Golf R Wolfsburg Edition
Engine	2.0 litre TSI BlueMotion Technology
Туре	4 cylinder inline turbocharged direct injection petrol with engine Start/Stop system*
Installation	Front transverse
Cubic capacity, litres/cc	1984
Bore/stoke, mm	82.5/92.8
Max power, kW @ rpm	206 @ 5100-6500
Max torque, Nm @ rpm	380 @ 1800-5100
Compression ratio	9.3:1
Ignition System	Electronic
Exhaust Emission Control	Exhaust gas recirculation, three way catalytic converter and lambda probes
Fuel type (Recommended)	Premium unleaded 98 RON minimum
Transmission	6 Speed DSG
Driven wheels	4MOTION all wheel drive
Performance#†	
0 - 100 km/h	5.0 (5.2)
Fuel consumption**†	
Combined, L/100km	7.1 (7.2)
Urban, L/100km	9.0 (8.9)
Extra Urban, L/100km	6.1 (6.2)
Fuel tank capacity, Litres	55 (55)

<sup>\*</sup> The Start/Stop system is designed to reduce fuel consumption. It achieves this by automatically switching off the engine while the vehicle is stationary and then starting it again automatically when the driver wants to drive off. There are certain operating conditions where the Start/Stop system is deactivated (e.g. during engine warm-up), please refer to the owner's manual for full operating information. # Please note figures are sourced from overseas data where equipment levels by model variant may vary.

<sup>† (</sup>Golf R Wagon specific figures in brackets)

<sup>\*\*</sup> Fuel consumption figures according to Australian Design Rule (ADR) 81/02. The driving style, road and traffic conditions, environmental influences, the fitment of accessories and vehicle condition can in practice lead to consumption figures which may differ from those calculated with these standards.

## **Technical Specifications**

	Golf R Wolfsburg Edition		
Running gear	2.0 litre TSI BlueMotion Technology		
Suspension			
Front Axle	Independent, MacPherson struts with lower A-arms. Anti-roll bar. Lowered sports suspension with adaptive chassis control		
Rear Axle	Independent, four-link with coil springs. Anti-roll bar. Lowered sports suspension with adaptive chassis control		
Steering	Electro-mechanical power assisted rack & pinion steering. Progressive 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 discs		
Rear	Ventilated discs		
Turning Circle (m)	10.9		
Weights <sup>†</sup>	6 Speed DSG		
Tare Mass kg	1435 (1509)		
1416 1 1435 Kg			
Exterior dimensions†			
Overall length mm	4264 (4596)		
Width mm	1799 (1799)		
Height mm	1442 (1447)		
Wheelbase mm	2620 (2630)		
Track mm			
Front	1536 (1536)^		
Rear	1514 (1515)^		
Luggage area dimensions#†			
Luggage area volume L			
Rear seat upright	343 (605)		
Rear seat folded	1233 (1620)		
Luggage area floor length mm			
Rear seat upright	819 (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)		

<sup>#</sup> Please note figures are sourced from overseas data where equipment levels by model variant may vary.
† (Golf R Wagon specific figures in brackets)
^ Track figures are based on vehicles fitted with 235/35 R19 tyres

## **Colour and Upholstery Combinations**

Seat upholstery	Exterior colours		
	Oryx White Pearl	Lapiz Blue Metallic	Limestone Grey Metallic
R Wolfsburg Edition			
Anthracite/Black Carbon Nappa leather appointed seat upholstery	<u>S</u>	<u>S</u>	S

Leather appointed seats have a combination of genuine and artificial leather, but are not wholly leather.

## 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 multiplate 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 vehicle 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 Chassis Control**

The electrically controlled dampers of adaptive chassis control constantly adjust to the road conditions, the driving situation and driver's requirements. Selected via and integrated within the functionality of the Driving Profile Selection, the driver can choose between three damper settings - Normal, Comfort and Sport (Race - Golf R).

Starting from the normal setting, the driver can change the basic character of the car towards sporty or more comfort-oriented driving. In each setting, the adaptive chassis control adjusts the damping to the particular driving situation (up to one thousand times per second) which means it offers an optimum level of driving comfort and enjoyment at all times. Particularly on windy roads and poor surfaces, using adaptive chassis control offers sporty and yet comfortable driving.

## 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 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.

## **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.

## Glossary

#### **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 (Race - Golf R), Eco, Comfort and Individual. The Normal profile offers a comfortable but dynamic driving style. Sport provides faster response of the accelerator pedal, sportier damping and steering, while the (optional) DSG switches to Sport mode. Alternatively, the Golf R features Race mode, damping is increased (further reducing movements of the body structure), and engine response and shift points of the (optional) DSG are configured to be even more dynamic. 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. 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.

## **Fatique Detection**

The driver Fatigue Detection system automatically analyses the driving characteristics and if they indicate possible fatigue, recommends that the driver takes a break. The system continually evaluates steering wheel movements along with other signals in the vehicle on motorways and others roads at speeds in excess of 65 km/h, and calculates a fatigue estimate. If fatigue is detected, the driver is warned by information in the Multi-function Display and an acoustic signal. The warning is repeated after 15 minutes if the driver has not taken a break.

Fatigue Detection cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle and therefore determining whether or not they are fit to drive. A driving time of 15 minutes is required in order to assess the driver correctly. The functionality of the system is restricted given a sporty driving style, winding roads and poor road surfaces.

### Electronic Brake-pressure Distribution (EBD)

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

## **Electronic Differential Lock (EDL)**

EDL improves driving and steering characteristics when accelerating on road surfaces where each wheel has a different degree of traction. The system operates automatically and is combined with the ABS system. Using the ABS wheel sensors. EDL monitors the speed of the individual driving wheels. When a difference in driving wheel speed is detected (i.e. when one wheel starts to spin due to differences in road surfaces, e.g. due to water or dirt) the system brakes the spinning wheel, transferring engine power to the wheel with the best traction.

## Electronic Stabilisation Program (ESP)

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

## Glossary

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

## 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.

### 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.

## 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 R Wolfsburg Edition

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Produced in Australia October 2015

Publication: VGAGWOLFMY16

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