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Safety and Security		=	ડેં
,,		85TSI Life	⊘85TSI Style
			85
	Driver and front passenger airbags	S	
Airbags	Driver and front passenger side airbags	S	S
	Curtain airbags, front and rear	S	S
Anti-theft	Electronic engine immobiliser	S	S
	Security coded audio system	S	S
D. I	Door side impact protection	S	S
Body	Fully galvanised body with 12 year corrosion perforation warranty	S	S
	Rigid safety cell with front and rear crumple zones	S	S
	Automatic flashing brake lights activated in emergency braking situation	S	S
	Anti-lock Braking System (ABS)	S	S
Brakes	Brake Assist	S	S
	Electronic Brake-pressure Distribution (EBD)	S	S
	Hill Start Assist (HSA)	S	S
	Multi-collision brake	S	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 (2)	S	S
Head restraints	Front safety optimised head restraints, height adjustable	S	S
Ticaa restraints	Rear head restraints height adjustable (3)	S	S
	Daytime driving lights LED, integrated in lower bumper	S	-
	Daytime driving lights LED, integrated in headlights	-	S
Lighting	Front fog lights with static cornering function, integrated in lower bumper	S	S
Lighting	Fog lamp, rear	S	S
	Rear tail lights, LED	S	-
	Rear tail lights, LED with side marker lamp	-	S
	Keyless Access, keyless entry and starting system including starter button	-	S
	Remote central locking (separate release for luggage compartment)	S	S
Locking	2 stage unlocking (programmable)	S	S
Locking	One touch lock / unlock for driver	S	S
	Child safety locks on rear doors	S S	S S
	Fuel filler flap lock/unlock by remote, push to open	S	
	Front height adjustable with pre-tensioners and belt force limiters	S	S
Coot balta	Outer rear seat belts with pre-tensioners and belt force limiters	S	S
Seat belts	Visual and acoustic warning for front and rear seat passenger seat belts not fastened	S	S
	3 point seat belts for all passengers	S	S
	Anti-Slip Regulation (ASR)	S	S
Traction Control	Electronic Differential Lock (EDL)	S	S
	Electronic Stabilisation Program (ESP)	S	S
	Electronic Stabilisation (10gram (201)		
Exterior Equipment	t / Styling		
	Body coloured bumper bars and door handles	S	S
	Exterior mirrors, body coloured	S	S
	Chrome bezel for front fog lights	-	S
	Lower air intake and radiator grille with black inserts	S	S
	Protective black trim on lower front and rear bumpers, side sills and wheel arches	S	S
	Padiator grillo with gloss black finish, single chrome louvre and lower adds chrome	S	S
Body enhancements	highlight	3	J
	Rear horizontal trim panel with reflector	9	9
		S S	S
	Rear roof spoiler with gloss black aerodynamic extension		S
	Side window lower trim in black	S	-
	Side window lower trim in chrome	S	S S
Doint	Underbody bumper strip in silver, front and rear	0	0
Paint	Metallic / Pearl Effect paint finishes	U	U



Exterior Equipmer	nt / Styling (cont'd)	85TSI Life	85TSI Style
Poof	Roof rails, black	S	-
Roof	Roof rails, chrome	-	S
	Darkened rear tail light clusters	S	S
Tinted glass	Dark tinted rear side window and rear window glass, 65% light absorbing	-	Р
	Heat insulating tinted glass	S	S
	Alloy wheels (Rochester) 16x6" with 205/60 R16 tyres	S	-
	Alloy wheels (Bangalore) 17x6.5" with 205/55 R17 tyres	-	S
Wheels	Anti-theft wheel bolts	S	S
***************************************	Low tyre pressure indicator	S	S
	Spare wheel, weight and space saving	S	S
	The weight and space saving spare wheel and tyre is speed restricted		
Comfort and Conv	venience		
Armrest	Front centre armrest with storage compartment, height and longitudinal adjustable	S	S
	Air conditioning, manual control	S	-
Air conditioning	Air conditioning, dual zone automatic climate control	-	S
	Dust and pollen filter	S	S
Console	Centre console with open storage compartment, cup holders and 12 volt socket	S	S
Cup holder	Front (2)	S	S
	Bottle holders in front and rear door pockets	S	S
	IQ.DRIVE		
	Cruise control with programmable speed limiter	S P	-
	Adaptive Cruise Control (ACC) with Stop and Go function	P	S S
	Automatic kerb function when reversing, passenger's side exterior mirror	P	S
	Blind Spot Monitor with Rear Traffic Alert	S	S
	Lane Assist, lane departure warning system Distance warning display	S	S
	Driver Fatigue Detection system	S	S
Driver assistance	Front Assist with City Emergency Brake (City EB), Pedestrian and Cyclist Monitoring	S	S
systems	functions	3	3
0,0101110	Manoeuvre Braking, front and rear	S	S
	Optical Parking System (OPS) in infotainment system display	S	S
	Park Assist, parking bay and parallel parking assistance	P	S
	Parking distance sensors, front and rear with acoustic warning and audio volume level	S	S
	reduction when sensor warning is activated	_	
	Proactive occupant protection system	Р	S
	Rear View Camera (RVC) with static guidance lines	S	S
Floor mats	Front and rear, carpet	-	S
	Halogen headlights with clear polycarbonate lens	S	-
	LED headlights for low and high beam and automatic self-levelling	-	S
	Light Assist, automatic high beam headlight function	-	S
Headlights	Headlight and fog light switches on dashboard	S	S
	Internal headlight range adjustment	S	-
	Coming / leaving home function	S	S
	Low light sensor with automatic headlight function	S	S



Comfort and Conve	enience (cont'd)	85TSI Life	85TSI Style
	Composition Media audio system 8.0" colour capacitive touch screen display with smartphone style HMI and proximity sensor, AM/FM radio, CD player and SD card slot for music, compatible with MP3, WMA and AAC music files, jpeg image viewer, ambient temperature display, digital clock, car menu with convenience and service settings, security coded	S	S
In car entertainment and technology	App-Connect, interface for Apple CarPlay [®] , Android Auto [™] and MirrorLink [®] Audio, telephone, cruise control and Multi-Function Display controls mounted on steering wheel	S S	S S
	Bluetooth® phone connectivity with contacts display, operation via touch screen audio unit or Multi-Function Display and Bluetooth® audio streaming	S	S
	Inductive wireless phone charging Speakers, front (4) and rear (2) USB ports (2) front, Apple® compatible located in front centre console USB ports (2) rear, located on back of centre armrest storage compartment	\$ \$ \$ \$	\$ \$ \$ \$
Instrumentation	Multi-Function Display (MFD Plus) Monochrome display - Trip computer (trip time, trip length, average and current speed, speed warning, average and current fuel consumption, distance till empty and oil temperature), vehicle status, driver assistance, audio and telephone menus	S	S
mst differentiation	Speedometer & tachometer, electronic odometer and tripmeter, start/stop system status and low fuel warning light, white illumination Fuel and coolant temperature gauges	S S	S S
	Comfort indicator function (1 x touch = 3 x flash) Chrome elements on power mirror and power window switches, outer air vents and instrument cluster	S	S S
Interior highlights	Gloss black highlight surrounding instruments and infotainment system Gearshift knob and handbrake lever handle with leather trim Pineapple Deep Iron-Silver inlays to dashboard and front door trims	S S S	\$ \$ - \$
Lizard Shadow Steel-Black inlays to dashboard and front door trims Interior light with time delay LED ambient lighting in dashboard Interior lighting Driver and front passenger foot well lighting Passenger reading lights, front (2) and rear (2) Passenger reading lights, front (2) and rear (2), LED		S - - S	\$ \$ \$
Luggage compartment	Load restraining hooks Luggage compartment light Luggage cover, removable Shopping bag hooks Variable luggage compartment floor level	S S S S S	\$ \$ \$ \$
Mirrors	Automatic dimming interior rear-view mirror Electrically foldable exterior mirrors Electrically heated and adjustable exterior mirrors LED turn indicators integrated in exterior mirrors	S P S	\$ \$ \$ \$
Power steering	Electro-mechanical, vehicle speed and steering input sensitive Comfort front seats	S S	S
Seating	Comfort front seats Comfort sport front seats Height adjustment for driver's seat Height adjustment for front passenger's seat Lumbar adjustment for front seats, manually adjustable Split folding rear seat backrest (40/60) Rear seat base, longitudinally sliding	S - S S S S S	S S S S S
Steering wheel	Leather covered 3 spoke flat bottomed steering wheel Audio, telephone, cruise control and Multi-Function Display controls Gearshift paddles mounted on steering wheel Height and reach adjustable	S S - S	\$ \$ \$ \$



Features and Spec	cinications		
Comfort and Conv		85TSI Life	85TSI Style
	Coat hooks on centre door pillars	S	S
	Compartment for owner's manual under left front seat	S	S
	Compartment (open) in front centre console	S	S
	Compartment (open) in rear of centre console	S	S
Storage	Drawer under driver's seat	S	S
Otorage	Front centre armrest storage compartment	S	S
	Front door pockets	S	S
	Front seat back storage pockets	S	S
	Glove compartment with illumination	S	S
	Rear door pockets	S	S
Sun visors	Driver and front passenger	S	S
Transmission	Gearshift recommendation indicator	S	S
1141131111331011	7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode	S	S
Upholstery	Comfort cloth	S	-
Орпоізсегу	Comfort sport cloth	-	S
Vanity mirrors	Driver's side vanity mirrors	S	S S
variity mimors	Front passenger's side vanity mirrors	S	S
Windows	Power front and rear with one-touch up-down	S	S
VVIIIuows	Remote operated convenience close and open feature (programmable)	S	S
	2 speed aero wipers with wash/wipe	S	S
Wipers	Rain sensor	S	S
	Rear window with wash/wipe and intermittent wipe	S	S
12V accessory soc	ket in centre console	S	S
Optional Package			
	Adaptive Cruise Control (ACC) with Stop and Go function	0	S
Driver assistance	Blind Spot Monitor with Rear Traffic Alert		
package	Electrically foldable exterior mirrors		
package	Park Assist, parking bay and parallel parking assistance		
	Proactive occupant protection system		
	Alloy wheels (Nevada) 18x7" with 215/45 R18 tyres (4)	-	0
	Aluminium finish accelerator and brake pedals		
	Black headlining and pillar trim		
	Dark tinted rear side window and rear window glass, 65% light absorbing		
	R-Line scuff plates in front door sills		
	R-Line logo in radiator grille		
D Line peekees	'Carbon Flag' sports cloth and microfibre upholstery		
R-Line package	'Race' decorative dashboard panel		
	Design panel with R-Line logo on front wheel guard and front doors		
	Front and rear bumpers in R-styling painted in body colour		
	Front lower air intake in R design, black textured		
	Leather multi-function sports steering wheel with gearshift paddles		
	Lower body side cladding painted in body colour		
	Rear diffuser in R design, black textured		
	Beats 300W premium audio system with 8-channel digital amplifier and subwoofer	0	0
	Digital Cockpit, high resolution 10.25" digital instrument colour display screen with		
	customisable displays		
	Discover Media audio and satellite navigation system		
Sound & Vision	8.0" colour capacitive touch screen display with smartphone style HMI and proximity		
Sound & Vision	sensor, AM/FM radio, CD player and 2 x SD card slots for music and navigation data,		
package	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		
	Media Control		
	Please note: The luggage capacity is reduced by 80 litres through the loss of the variable luggage compartment		
	floor level when optioned with the Sound & Vision package.		



Colour Combinations

EXTERIOR COLOUR								
EXTENION COLOUR								
	Pure White	Dark Petrol	Makena Turquoise M	Reflex Silver M	Energetic Orange M	Limestone Grey M	Reef Blue M	Deep Black PE
INTERIOR TRIM								
85TSI Life								
Black-Grey comfort cloth seat upholstery	S	S	S	S	S	S	S	S
85TSI Style								
Black-Brown comfort sport cloth seat upholstery	S	S	S	S	S	S	S	S
Black 'Carbon Flag' sports cloth and microfibre upholstery	0	-	0	0	0	0	0	0

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



Technical Specifications						
Model	85TSI Life 85TSI Style					
		•				
Engine	1.0 litre TSI BlueMotion Technology					
Туре	3 cylinder inline turbocharged direct inject	ction petrol with engine Start/Stop system*				
Installation	Front transverse					
Cubic capacity, litres/cc	1.0/999					
Bore/stoke, mm	74.5	5/76.4				
Max power, kW @ rpm	85 @ 50	000-5500				
Max torque, Nm @ rpm	200 @ 20	000 - 3500				
Compression ratio	10	.5:1				
Fuel System	Direct	injection				
Ignition system	Elec	tronic				
Exhaust emission control	Lambda probes before a	nd after catalytic converter				
Fuel type (Recommended)	Minimun	n 95 RON				
Transmission	7 Spe	ed DSG				
Driven wheels	Front w	heel drive				
Performance #						
0 - 100 km/h, seconds	10	0.2				
Fuel Consumption **						
Combined, L/100km	5	5.4				
Urban, L/100km	6.0					
Extra Urban, L/100km	5.0					
CO2 emission g/km~	123					
Fuel tank capacity litres	40					
Running Gear						
Suspension						
Front Axle	Independent suspension, Mac	Pherson struts and coil springs.				
Rear Axle	Torsion beam axle, tra	ailing arms, coil springs.				
Steering	Electro-mechanical power as	ssisted rack & pinion steering.				
Brake Systems	Anti-lock Braking System (ABS) with Electronic Brake-pressure Distribution (EBD), Brak Assist and Electronic Stabilisation Program (ESP). Brake energy recuperation					
Brakes						
Front	Ventila	ted discs				
Rear	Di	scs				
Turning Circle (m)	1	0.6				
Weights	7 Speed DSG					
Tare Mass kg's	1240					
Exterior Dimensions						
Overall length mm	4108					
Width mm	1760					
Height mm	1583					
Wheelbase mm	25	563				
Track mm	85TSI Life	85TSI Style				
Front	1534	1526				
Rear	1516	1508				
Running clearance mm¤	185					



Technical Specifications (cont'd)

85TSI Life 85TSI Style

Luggage Area Dimensions #	1.0 litre TSI BlueMotion Technology
Luggage area volume L	
Rear seat upright	385-455+
Rear seat folded	1281
Luggage area floor length mm	
Rear seat upright	748
Rear seat folded	1465
Luggage area width mm	
At narrowest point	998

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

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

- + With rear seat in the forward position
- ¤ Please note running clearance measurement may vary with wheel size, tyre pressures, tread depth.

^{*}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.

^{**}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.



Glossary

Adaptive Cruise Control (ACC)*^

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

If the T-Cross 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-Cross 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.

The distance to the vehicle in front can be pre-set in the car menu of the infotainment system and individually varied via the multi-function steering wheel. The status of the ACC system can be viewed in driver assistance systems menu in the Multi-Function Display (MFD Plus).

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 driven wheels from spinning under acceleration by reducing engine torque. It is active at speeds above 40km/h.

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 via an audible warning followed by a visual message in the Optical Parking System (OPS).

Blind Spot Monitor with Rear Traffic Alert cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle and must monitor the speed and distance in relation to other vehicles.

Brake Assist

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



Glossary

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.

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. EDL is active in forward and reverse and operates up to 40km/h.

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.

Fatigue Detection

The driver Fatigue Detection system automatically analyses the driving characteristics and if they indicate possible fatigue, recommends that the driver takes a break. The system continually evaluates steering wheel movements along with other signals in the vehicle on motorways and others roads at speeds in excess of 60 km/h, and calculates a fatigue estimate. If fatigue is detected, the driver is warned by information in the Multi-function Display and an acoustic signal. The warning is repeated after 15 minutes if the driver has not taken a break.

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



Glossary

Front Assist with City Emergency Brake (City EB), Pedestrian and Cyclist Monitoring functions

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.

Pedestrian and Cyclist Monitoring is an extension of the Front Assist monitoring system featuring the City Emergency Brake. The system uses a radar sensor in the radiator grille 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 City Emergency Brake (City EB), Pedestrian and Cyclist 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.

Hill Start Assist

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



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.

Light Assist^

Light Assist provides enhanced comfort and safety on the road by means of automatic high beam control. A camera on the interior mirror observes the traffic above 60 km/h and in complete darkness, Light Assist automatically switches on the high beam headlights. The system detects vehicles travelling ahead, as well as oncoming traffic and automatically dips the headlights before they are dazzled. Automatic alternation between high beam and low beam headlights ensures optimum illumination of the road ahead.

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.



Glossary

Park Assist*^

The third generation Park Assist system actively helps the driver when entering or reversing into 90° parking bays, as well as reversing into and driving out of parallel parking spaces. The system works by using sensors mounted either side of the front and rear bumpers together with parking distance sensors front and rear. To park, the driver simply presses the Park Assist button to select the type of parking manoeuvre and uses the appropriate indicator as the car slowly passes the potential parking space. Sensors scan the size of the parking space as the car is driven past and the driver is alerted if the parking space is big enough. If there is sufficient space, the driver stops the car, selects the correct gear and lets go of the steering wheel.

Park Assist will alert the driver of the intended path and subsequently the appearance of obstacles in the Multi-Function Display, within the driver's field of vision. Park Assist then actively supports the driver by taking over the steering control and parks the vehicle in the available space using the ideal course, if necessary with several moves. The driver can however take over the control of the steering at any time and end the automatic parking procedure.

Park Assist cannot replace the driver's attentiveness. The driver is still legally responsible for the vehicle. If the driver notices a risk that pedestrians, other vehicles or objects could be damaged or if they are uncertain of the risk, they will need to react accordingly and stop the vehicle, ending the function.

Proactive occupant protection system*^

The proactive occupant protection system incorporates active and passive safety elements. When the system detects a potential accident situation, the occupants and the vehicle are prepared for a possible accident. Automatic tensioning of the seat belts secures the driver and front passenger in their seats to attain the best possible protective potential of the airbag and belt system. In case of high transverse dynamics the side windows 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.

* Available as part of an optional package for specific models

^Standard equipment for specific models

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