

Contents

02	Introduction
03	Exterior
05	Interior
07	Safety and Technology
80	Optional Packages Available
09	Colours & Upholstery
11	Volkswagen Accessories
15	5 Year Warranty
16	Volkswagen Choice

Specification Highlights

T-Cross You'll just want one

It's not often that a car comes along offering the perfect mix of style, practicality and downright fun. Volkswagen's T-Cross is that car - a funky and playful SUV that looks compact on the outside, but which is bursting with character and features on the inside.

The T-Cross has been designed from the ground up to suit your lifestyle, no matter whether you select the Life or Style model grades. Cheeky styling, versatility and individuality set the T-Cross apart, as does its focus on pure driver enjoyment.

Effortless performance begins with the T-Cross's TSI engine, which produces 85kW of power and 200Nm of torque. That impressive torque output means you'll always have plenty of acceleration on tap for overtaking manoeuvres or for negotiating everyday traffic. What's more, the T-Cross's amazing fuel efficiency means you'll get around town with only occasional stops for fuel.

Practicality is a given when you drive the T-Cross. Not only does the cabin feel exceedingly spacious and light for a vehicle this size, clever touches abound such as large driver and passenger door storage compartments and a drop-down rear bench for added boot space. Compact it may be, but you'll never be stuck for room to carry a full load of shopping or luggage for a weekend away.

Good things come in small packages. And the T-Cross offers plenty of proof.



Exterior

Few cars can brighten your day like the T-Cross. Funky and fun, it's just as suited to a spontaneous trip to the beach as it is a weekend away with friends. Setting it apart from other vehicles on the road is its combination of playful styling and urban attitude in a slick package designed to engage every one of your senses. Here is a car with the rugged design of an SUV, but compact and versatile enough to make every drive a blast.

Both the Life and Style model grades are genuine head-turners, but there are subtle design differences that set one apart from the other. While the Life model grade has stylish, black 16" Rochester alloy wheels and black roof rails, the Style model grade receives 17" Bangalore alloy wheels, plus chrome roof rails and other exterior highlights.

A distinctive design feature in the T-Cross is an appealing horizontal bar that runs across the tailgate and connects the rear LED lights. A black rear spoiler adds a dash of flair, while flared wheel arches and strong body contours down the length of the T-Cross show the wheels off to their best effect.

Lighting the road ahead with bright and penetrating beams are the T-Cross's LED headlights (available in the Style Model only) that sit either side of a black grille with chrome strip and Volkswagen roundel. Rounded fog lights in both model grades ensure you'll always have the best of visibility in gloomy conditions, with static cornering lights perfect for lighting the path around city corners.







- **01** Large tailgate opening, access to large luggage area
- **02** LED tail lights, reflector panel
- **03** LED headlights (Style model only) with integrated LED daytime driving lights



Interior

The Volkswagen T-Cross may look compact, but you'll be amazed at the amount of space inside the cabin and by how comfortable you'll feel.

Every attention has been made to making the driver feel at one with the vehicle, from the touch of the leather 3-spoke multi-function steering wheel through to the impressively modern dashboard layout and supportive front seats with lumbar and height adjustment.

The Multi-Function Display in the T-Cross places crystal-clear driving information right in the driver's field of vision. Touchpoints throughout the cabin, such as the gearstick, temperature controls and window controls, are all within easy reach and are a delight to use.

Aesthetics and versatility go hand in hand with the T-Cross. Matching seat trim and dashboard décor convey a sense of cohesion and integrated design. And convenient features abound, such as the auto-dimming rear-view mirror and storage compartments in the front and rear doors that are large enough to accommodate large bottles.

Exceptional space continues from the front through to the boot. The T-Cross's rear seat is capable of sliding up to 14cm, which means generous legroom for even tall passengers and the ability to maximise boot space to accommodate large and bulky luggage items. By lowering the 60:40 split/folding rear seat backrest, boot space in the T-Cross can be increased to truly enormous proportions.

You can take driver enjoyment up a notch with a number of subtle but undeniably cool features found in the Style model grade. These include ambient lighting on the dashboard, steering wheel gearshift paddles for fast up- and down-shifting, Comfort Sport front seats and carpet mats.

Outstanding space, maximum comfort and Volkswagen's customary range of driver and passenger conveniences make the T-Cross the perfect choice for every need.





01 Optional Sound & Vision package **02** Style interior



Safety and Technology

Every drive in the T-Cross is a pleasure thanks to its stellar array of technological innovation. At the same time, the vehicle's suite of safety features combine to provide exceptional protection for driver and passengers alike.

Clever technology is at your fingertips with Volkswagen's 8" Composition Media infotainment system, a Wireless Charging tray for convenient charging of smartphones, plus four USB ports. Other technology, such as rain-sensing wipers, Keyless Access (in the Style model grade) and power folding door mirrors (Style model grade) make life's little hassles that much easier.

An extensive range of active and safety features are included in every Volkswagen – and the T-Cross is no exception. Under the name IQ.DRIVE, Volkswagen has bundled together its suite of driver assistance aids with a view to reaching its goal of truly autonomous driving.

Volkswagen has already taken great strides towards this through technology such as Adaptive Cruise Control* (available in the Style Model Grade or with the optional Driver Assistance Package in the Life model grade), by using radar and a camera to maintain a vehicle's position within its lane (Lane Assist)* and through use of innovative technology to recognise fatigue on the part of the driver (Driver Fatigue Detection)*.

Other technology in the T-Cross is incredibly useful for everyday city driving, whether to help avoid everyday bumps and scratches, or to reduce the likelihood of a collision with another road user when they enter the vehicle's path.

Front Assist with Pedestrian and Cyclist Monitoring*, Manoeuvre Braking and Park Assist* (Available in the Style model grade) are all evidence of Volkswagen's ability to harness technological innovation to ensure the best in convenience and safety.







01 App-Connect~ featuring Apple CarPlay[®]
02 Centre console with wireless charging
03 Blind Spot Monitor*

Optional Packages

Choose to be different with a range of optional packages for the Volkswagen T-Cross that are the perfect fit for your lifestyle.

For an unrivalled entertainment experience, it's hard to go past the Sound & Vision Package, available in both the Life and Style model grades. The package puts you in charge of a fully customisable Digital Cockpit that offers all the essential driving information you need via a full colour, high-definition display screen.

Of course, an infotainment system as good as the Discover Media navigation system needs a premium speaker experience, which is why the Sound & Vision Package comes complete with the seriously impressive 300W beats[™] premium audio system. Audiophiles will love listening to their favourite playlist every time they get behind the wheel with even more freedom with Wireless App-Connect~.

Standing out from the pack is easy when you select the optional R-Line Package (Style model grade only). Sporty exterior styling additions include large 18" Nevada alloy wheels, R-Line logos on the radiator grille and front wheel guard, and a distinctive lower air intake and rear diffuser. Dark tinted rear and rear side window glass add further R-Line impact, as does the interior with its racing-themed extras. 'Race' decorative dashboard panelling, 'Carbon Flag' sports cloth and microfibre upholstery, leather multi-function sports steering wheel and aluminium pedals combine to offer an immersive and thrilling driving experience.

For the ultimate in driver protection and comfort, Volkswagen's optional Driver Assistance Package (Life model grade only) takes the T-Cross' already outstanding safety features and raises the bar.

Technology such as Adaptive Cruise Control (ACC)*, Blind Spot Monitor* with Rear Alert*, Park Assist*, Proactive Occupant Protection System and power folding door mirrors combine to provide exceptional convenience for vehicle occupants.







01 Optional Sound & Vision package shown02 Optional 18" Nevada alloy wheels03 Optional R-Line package shown

Colours & Upholstery

Vibrant paint finishes and alluring seat upholstery mean you can express yourself like never before. Choose between striking Pure White and Dark Petrol paint finishes as standard or, for a small additional cost, select from a range of metallic colours such as Makena Turquoise, Reflex Silver, Energetic Orange, Limestone Grey and Reef Blue. Deep Black pearl effect paint is an additional colour that is sure to turn heads.

Choose the T-Cross Life model grade and receive comfortable black-grey comfort cloth seat upholstery, with black-brown comfort sport cloth seat upholstery available in the Style model grade. For added impact, choose the Style model grade's R-Line Package and receive black 'Carbon Flag' sports cloth and microfibre upholstery.



Flash Red



Makena Turquoise



Pure White



Energetic Orange



Reef Blue



Reflex Silver



Limestone Grey



Deep Black Pearl

R-Line Carbon Flag sports cloth and microfibre upholstery shown.

0

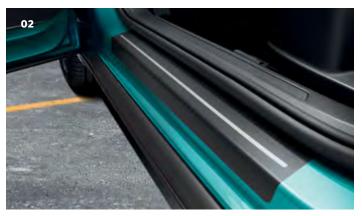
1000

Volkswagen Accessories

Alloy Wheels, Sports & Design, Transport



01 Nevada alloy wheel 18" Nevada wheel in gloss machined look. Part.no 2GM071497Z49



02 Door sill protection film A detail which is both sensible and functional to protect the heavily used

door sills in the front and rear entrance areas against scratches and damage. Part.no 2GM071310



03 Tailgate protective strip The protection strip in high-gloss chrome protects the tailgate edges and adds to the appearance of the vehicle.

Part.no 2GM071360



04 Sebring alloy wheel 17" Sebring wheel in grey mettalic finish. Part.no 2GM071498FZZ



05 Door sill protection plate

The high-quality aluminium door sill plates with T-Cross lettering not only protect the heavily used entrance area but adds a more premium look to your vehicle. For the front.

Part.no 2GM071303



06 Loading sill protection plate

The loading sill protection in stainless steel provides instant, stylish protection for an even more premium look to your vehicle.

Part.no 2GM061195



07 Side Steps Part.no 2GM071691

08 Ski and snowboard carrier

When it comes to top of the mountain, there's nothing better on top. You can take up to six pairs of skis or up to four snowboards on the roof of your vehicle, comfortably and safely. The lockable ski and snowboard holder can quickly be mounted on the roof bars and is easy to operate.

09 Roof Bars

The genuine roof bars provide the base for all roof attachments and are aerodynamically designed to suit the T-CROSS.

Load capacity: 70kg

Part.no 2GA071151A

10 Bicycle carrier

The aerodynamic bicycle holder has a quickfastening system that makes it easy to fit and can be locked for piece of mind.

Part.no 000071128F

11 Premium Roof Box 340L & 460L

The aerodynamic roof box provides an impressive combination of minimal driving noise together with simple and quick installation using a quick-action clamping mechanism. Further highlights: comfortable and easy opening from both sides thanks to the innovative "DuoLift system" and the pneumatic springs integrated at the front and rear as well as optimal anti-theft protection through a 3-point central locking system.

The premium roof box with its innovative aerodynamic design and quick and easy installation. Dual lift opening system with a 3-point central locking system. Available in 340 and 460 Litre capacities.

 340L, 190cm Length
 Part.no 000071200AD

 460L, 230cm Length
 Part.no 000071200AE











Volkswagen Accessories Protection, Travel & Comfort



12 Reversible luggage compartment mat

The perfectly fitting, reversible luggage compartment mat helps out when you have sensitive, dirty or damp goods to take. You can choose from soft and gentle velour on one side or sturdy, anti-slip plastic nubs on the other. To make things even easier, a built-in protective cloth can be folded out from the reversible mat to help avoid scratches to the loading sill when you're loading and unloading.



13 Luggage compartment tray

A perfect fit: Can be wiped clean and is acid-resistant, the robust and durable luggage compartment tray with T-CROSS lettering easily keeps your luggage compartment clean.

Part.no 2GM061161



14 Slimline weathershields

Enjoy the circulating fresh air, even when it is raining or snowing, or avoid the unpleasant build-up of heat on hot days by opening the windows slightly.

Front: Part.no 2GM072193 Rear: Part.no 2GM072194

Part.no 2GM061210



15 Rubber floor mats

Keeping the footwell clean all year round: The perfectly fitting and durable floor mat set with T-Cross lettering on the front mats are attached to the vehicle floor using the integrated fastening system to prevent slipping.

Front: Part.no 2GN06150282V Rear: Part.no 2GM06151282V



16 Universal Traffic Recorder Front: 000063511D Front & Rear: 000063511E



17 Mudflaps Front: Part.no 2GM075101 Rear: Part.no 2GM075111



18 Coat Hanger

Meet your business needs. The Volkswagen coat hanger provides crease-free transport of your clothing with a removable function as well.

Part.no 000061127B



20 Tablet Holder

The Volkswagen innovative Travel & Comfort system has a basic module that is simply fixed between the front seat headrest mountings and can be used with various tablet holder attachments which brings comfort and convenience to any journey. Please contact your local Volkswagen dealer for compatible devices.



19 Folding table with cup holder

The Volkswagen folding table with built-in cup holder is especially useful on long journeys and offers the rear passengers a practical surface with height and angle adjustment.

Part.no 000061124



21 Bag Hook Part.no 000061126B

Peace of Mind



5 years Unlimited Kilometre Warranty

At Volkswagen, we pride ourselves on

with German engineering.

Volkswagen vehicles*.

the highest guality standards that come

We back this commitment with a 5 year

unlimited kilometre warranty on all new



1 year Roadside Assist

Every new Volkswagen comes with a 1 year Roadside Assist membership^.

That's 24 hour roadside assistance, emergency accommodation, car rental and towing as well as property and other assistance, all included for added peace of mind.



Volkswagen Care Plans[†] have you covered for your first 3 or 5 scheduled services, providing you savings off the total Assured Service Pricing RRP. It's convenient, hasslefree scheduled servicing easily available for purchase at your local Volkswagen Dealer.



Assured Service Pricing

Assured Service Pricing[#] gives you the transparency of knowing how much your service will cost up front.

Our Volkswagen Dealers have access to the latest diagnostic equipment and tools. Plus, they use Volkswagen Genuine Parts[®] to ensure your Volkswagen stays a Volkswagen.

You're in safe hands at your Volkswagen Dealer when it comes to servicing.

*Conditions and exclusions apply, see https://www.volkswagen.com.au/en/owners/warranty.html. Your rights under this warranty are provided in addition to, and in some cases overlap with, consumer guarantees under the Australian Consumer Law and do not limit or replace them.

†Volkswagen Care Plans are available at participating Volkswagen Dealers for all models and covers standard items as contained in each scheduled service interval only. These Care Plans can only be purchased prior to the first scheduled service and up to 22,500 km/15 months (whichever occurs first) for all models except Volkswagen Crafter models, which is 30,000 km/15 months (whichever occurs first). The timeframe takes effect from when the vehicle is first reported in our system as 'sold'. Discount structure varies by model. For details of what is not included in a scheduled service, see https://www.volkswagen.com.au/en/owners/volkswagen-care-plans.html.

#Assured Service Pricing applies to the first 5 standard scheduled services of your vehicle which are scheduled to occur at every 15,000 km/12 month interval (whichever occurs first) or for Volkswagen Crafter models only, 20,000 km/12 month interval (whichever occurs first). On or before 31 December each year, Volkswagen will publish the maximum price for a specified Scheduled Service that will be applicable from, and remain fixed for, the following calendar year only. For details on the Eligible Model List, pricing, items not included and for full terms and conditions, please see https://au.volkswagen.com.au/service-pricing-guide.

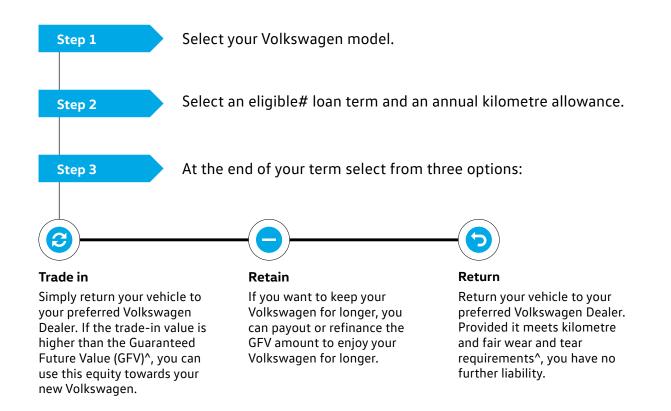
[^]Volkswagen Roadside Assist is provided by AWP Australia Pty Ltd ABN 52 097 227 177 trading as Allianz Global Assistance, under an arrangement with Volkswagen Group Australia Pty Limited ABN 14 093 117 876. Conditions and exclusions apply, see https://www.volkswagen.com.au/en/owners/roadside-assist.html.

Volkswagen Choice^

Guarantee the minimum future value of your Volkswagen

Naturally we understand that your Volkswagen represents a valuable investment, so we undterstand that you want to maintain it in premium condition. Volkswagen Choice^ is a finance program tailored to the requirements of Volkswagen owners by providing assurance around your Volkswagen's future value^, whilst offering simple monthly instalment financing options.

Whether you are selecting your new Volkswagen for business or personal use, you can choose the contract term that best suits your requirements. Enjoy the confidence that comes from having locked in a minimum value up front to be attributed to your vehicle at the end of your contract[^]. There are also no account keeping fees with a fixed interest rate.



[^]Volkswagen Guaranteed Future Value consists of an option to return your vehicle to Volkswagen Financial Services (VFS) ABN 20 097 071 460, Australian Credit Licence 389344, at the end of the term and requires VFS to purchase the vehicle at an agreed price determined by VFS, known as the Guaranteed Future Value (GFV). #Eligible loan terms include 12-60 months, vary by model and are subject to change, ask dealer for more information. At the end of the term, you can elect to: (1) trade-in; (2) return; or (3) retain the vehicle is not in an acceptable condition. Available on new and demonstrator Volkswagen vehicles for selected models. Contact your Official Volkswagen Dealer to verify eligible vehicles for this program. Fleet, government, rental buyers, hire car and chauffeur companies excluded.

Specification Highlights

For more information on features and specifications, please download the specification sheets available at <u>www.volkswagen.com.au</u>.

85TSI Life	85TSI Style Specification highlights in addition to 85TSI Life
1.0L TSI 85kW	1.0L TSI 85kW
 16" alloy wheels Front Assist with Pedestrian and Cyclist Monitoring* Lane Assist and Driver Fatigue Detection* Multi-Function Display (MFD Plus) Leather multi-function steering wheel Cruise control Height and lumbar adjust for front seats Front centre armrest Air conditioning (manual control) App-Connect~, wireless charging and 4 USB ports 8" Composition Media with 6 speakers Rear View Camera (RVC)* Parking sensors with Manoeuvre Braking* Front fog lights Automatically dimming rear-view mirror Automatic headlight function Rain sensing windscreen wipers Low tyre pressure indicator 	 17" alloy wheels Dual zone climate control air conditioning LED headlights Light Assist, automatic high beam function Adaptive Cruise Control (ACC)* Blind spot monitor with Rear Traffic Alert* Proactive occupant protection system Keyless Access Electrically folding door mirrors Steering wheel gearshift paddles Park Assist* Comfort sport front seats LED interior ambient lighting Carpet mats in front and rear Chrome roof rails
	7 Speed DSG

7 Speed DSG

Optional Metallic and Pearl Effect paint finishes

Optional Sound & Vision package

Digital Cockpit, Discover Media navigation system, beats[™] premium audio system and Wireless App-Connect~

Optional Driver Assistance package*

Adaptive Cruise Control (ACC), Blind Spot Monitor with Rear Traffic Alert, Park Assist, power folding door mirrors and proactive occupant protection system

Optional R-Line package

R-Line interior and exterior styling, 18" alloy wheels and dark tinted rear window glass

For a comprehensive list of features and specifications, please refer to www.volkswagen.com.au

*Safety technologies are designed to assist the driver, but should not be used as a substitute for safe driving practices. 17-App-Connect is compatible for selected apps with the latest smartphone versions of iOS and Android, active data service, and connection cable (sold separately).



T-Cross

Volkswagen Group Australia Pty Ltd 24 Muir Road Chullora NSW 2190 ABN 14 093 117 876

Printed in Australia November 2020

Publication: VWPTCROMY21

Important information

Apple CarPlay[®] is a registered trademark of Apple Inc. Android Auto[™] is a registered trademark of Google Inc. MirrorLink[®] is a registered trade mark of Car Connectivity Consortium LLC.

Volkswagen is distributed by Volkswagen Group Australia Pty Ltd (ABN 14 093 117 876) of 24 Muir Road Chullora, NSW 2190. Specifications are as planned at November 2020, for Model Year 2021 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 brochure sheet. Authorised Volkswagen Dealers will provide up-to-date information on model application, design feature, prices, and availability on request.

Features and Specifications

Safety and Security	85TSI Life	85TSI Style
Airbags		
Driver and front passenger airbags	S	S
Driver's knee airbag	S	S
Curtain airbags, front and rear	<u>S</u>	S
Anti-theft		
Electronic engine immobiliser	<u>S</u>	<u>S</u>
Security coded audio system	S	S
Body		
Door side impact protection	S	S
Fully galvanised body with 12 year corrosion perforation warranty	S	S
Rigid safety cell with front and rear crumple zones	<u>S</u>	<u>S</u>
Brakes		
Automatic flashing brake lights activated in emergency braking situation	S	S
Anti-lock Braking System (ABS)	S	<u>S</u>
Brake Assist	S	<u>S</u>
Electronic Brake-pressure Distribution (EBD)	<u> </u>	<u>S</u>
Hill Start Assist (HSA)	<u>S</u>	<u>S</u>
Multi-collision brake	<u>\$</u>	<u>\$</u>
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	<u>S</u>
Head restraints		
Front safety optimised head restraints, height adjustable	S	S
Rear head restraints height adjustable (3)	S	S
Lighting		
Daytime driving lights LED, integrated in lower bumper	S	
Daytime driving lights LED, integrated in headlights		S
Front fog lights with static cornering function, integrated in lower bumper	S	S
Fog lamp, rear	S	S
Rear tail lights, LED	<u>S</u>	
Rear tail lights, LED with side marker lamp		S

Safety and Security (continued)	85TSI Life	85TSI Style
Locking		
Keyless Access, keyless entry and starting system including starter button	_	S
Remote central locking (separate release for luggage compartment)	S	S
2 stage unlocking (programmable)	S	S
One touch lock / unlock for driver	S	S
Child safety locks on rear doors	S	S
Fuel filler flap lock / unlock by remote, push to open	<u>S</u>	<u>S</u>
Seat belts		
Front height adjustable with pre-tensioners and belt force limiters	S	S
Outer rear seat belts with pre-tensioners and belt force limiters	S	S
Proactive occupant protection system	Р	<u> </u>
Visual and acoustic warning for front and rear seat passenger seat belts not fastened	S	S
3 point seat belts for all passengers	S	<u>S</u>
Traction Control		
Anti-Slip Regulation (ASR)	S	S
Electronic Differential Lock (EDL)	<u> </u>	S
Electronic Stabilisation Program (ESP)	S	S

Exterior Equipment / Styling

S	S
S	S
-	S
S	S
S	S
S	S
S	S
<u>S</u>	S
<u>s</u>	
_	S
<u>S</u>	S
0	0
S	_
	S
	S S S S S S S S S S S S S S S O S - S - S - S - S - S -

Exterior Equipment / Styling (continued)	85TSI Life	85TSI Style	
Tinted glass			
Darkened rear tail light clusters	S	<u>S</u>	
Heat insulating tinted glass	S	S	
Wheels			
Alloy wheels (Rochester) 16x6" with 205/60 R16 tyres	S		
Alloy wheels (Bangalore) 17x6.5" with 205/55 R17 tyres	_	S	
Anti-theft wheel bolts	S	S	
Low tyre pressure indicator	S	S	
Spare wheel, weight and space saving The weight and space saving spare wheel and tyre is speed restricted	S	S	
Comfort and Convenience			
Armrest			
Front centre armrest with storage compartment, height and longitudinal adjustable	S	S	
Air conditioning			
Air conditioning, manual control	S		
Air conditioning, dual zone automatic climate control	_	S	
Allergen, dust and pollen filter	S	<u>S</u>	
Console			
Centre console with open storage compartment, cup holders and 12 volt socket	S	<u>S</u>	
Cup holders			
Front (2)	S	<u>S</u>	
Bottle holders in front and rear door pockets	S	<u>S</u>	
Driver assistance systems*			
IQ.DRIVE			
Cruise control	S		
Adaptive Cruise Control (ACC) with Stop and Go function	Р	S	
Automatic kerb function when reversing, passenger's side exterior mirror	Р	<u>S</u>	
Blind Spot Monitor with Rear Traffic Alert	Р	<u>S</u>	
Lane Assist, lane departure warning system	S	<u>S</u>	
Distance warning display	S	S	
Driver Fatigue Detection system	S	S	
Front Assist with Pedestrian and Cyclist Monitoring functions	S	<u> </u>	
Manoeuvre Braking, front and rear	S	<u>S</u>	
Optical Parking System (OPS) in infotainment system display	S	<u><u> </u></u>	
Park Assist, parking bay and parallel parking assistance	P	<u> </u>	
Parking distance sensors, front and rear with acoustic warning and audio volume level reduction when sensor warning is activated	S	<u>\$</u>	
Rear View Camera (RVC) with static guidance lines	<u>s</u>	<u> </u>	
Speed limiter, programmable	S	<u> </u>	

*Safety technologies are designed to assist the driver, but should not be used as a substitute for safe driving practices.

Comfort and Convenience (continued)	85TSI Life	85TSI Style
Floor mats		
Front and rear, carpet	_	S
Headlights		
Halogen headlights with clear polycarbonate lens	S	_
LED headlights for low and high beam with automatic self-levelling	_	S
Light Assist, automatic high beam headlight function	_	S
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
In car entertainment and technology		
Composition Media audio system 8.0" colour capacitive touch screen display with smartphone style HMI and proximity sensor, AM/FM radio, compatible with MP3, WMA and AAC music files, ambient temperature display, digital clock, car menu with convenience and service settings, security coded	S	S
App-Connect~ USB interface for Apple CarPlay [®] and Android Auto™	S	S
Audio, telephone, cruise control and Multi-Function Display controls mounted on steering wheel	S	S
Bluetooth [®] phone connectivity and audio streaming, multiple devices. Operation via infotainment screen or Multi-Function Display	S	S
Inductive wireless phone charging	S	S
Speakers, front (4) and rear (2)	S	<u> </u>
USB-C ports (2) front, Apple [®] compatible located in front centre console	S	S
USB-C ports (2) rear, located on back of centre armrest storage compartment	S	S
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
Speedometer & tachometer, electronic odometer and tripmeter, start/stop system status and low fuel warning light, white illumination	S	S
Fuel and coolant temperature gauges	S	S
Comfort indicator function (1 x touch = 3 x flash)	S	S

-App-Connect is compatible for selected apps with the latest smartphone versions of iOS and Android, active data service, and connection cable (sold separately).

Comfort and Convenience (continued)	85TSI Life	85TSI Style
Interior highlights		
Chrome elements on power mirror and power window switches, outer air vents and instrument cluster	S	S
Gloss black highlight surrounding instruments and infotainment system	S	S
Gearshift knob and handbrake lever handle with leather trim	S	S
Pineapple Deep Iron-Silver inlays to dashboard and front door trims	S	_
Lizard Shadow Steel-Black inlays to dashboard and front door trims		S
Interior lighting		
Interior light with time delay	S	S
LED ambient lighting in dashboard		S
Driver and front passenger foot well lighting		S
Passenger reading lights, front (2) and rear (2)	S	_
Passenger reading lights, LED, front (2) and rear (2)	_	S
Luggage compartment		
Load restraining hooks	S	S
Luggage compartment light	S	S
Luggage cover, removable	S	S
Shopping bag hooks	S	S
Variable luggage compartment floor level	S	S
Mirrors		
Automatic dimming interior rear-view mirror	S	S
Electrically foldable exterior mirrors	Р	S
Electrically heated and adjustable exterior mirrors	S	S
LED turn indicators integrated in exterior mirrors	S	S
Power steering		
Electro-mechanical, vehicle speed and steering input sensitive	S	S
Seating		
Comfort front seats	S	
Comfort sport front seats		S
Height adjustment for driver's seat	S	S
Height adjustment for front passenger's seat	S	S
Lumbar adjustment for front seats, manually adjustable	S	S
Split folding rear seat backrest (40/60)	S	S
Rear seat base, longitudinally sliding	S	S

Steering wheel S S Lasther covered 3 gook flat obtait stering wheel S	Comfort and Convenience (continued)	85TSI Life	85TSI Style
Audio, reuise control and Multi-Function Display controlsSSGearshift gaddings-SHeight and reach adjustableSSStorageContable sine control on optimum (optimum	Steering wheel		
Audio, reuise control and Multi-Function Display controlsSSGearshift gaddings-SHeight and reach adjustableSSStorageContable sine control on optimum (optimum		S	S
Height and reach adjustableSSStorageCost hooks on entre door pillarsSSCompartement for owner's manual under left from seatSSCompartement for owner's manual under left from seatSSCompartement (open) in front center consoleSSCompartement (open) in front center consoleSSCompartement (open) in front center consoleSSPront error extrage compartementSSFront door pocketsSSFront door pocketsSSSont door pocketsSSSont door pocketsSSPriver and front passengerSSToriker and front passengerSSSont door pocketsSSSont door pocket		S	S
Storage S Coat hoks on centre door pilors S S Compartment (open) in rear of centre console S S Compartment (open) in rear of centre console S S Compartment (open) in rear of centre console S S Compartment (open) in rear of centre console S S Drawer under driver's soat S S Front centre amount S S Storage protects S S Gave door pockts S S Storage S	Gearshift paddles mounted on steering wheel	_	S
Cost hooks on centre door pillarsSSCompartment (pen) in from centre consoleSSCompartment (pen) in from centre consoleSSCompartment (pen) in rear of centre consoleSSDrawer under driver's seatSSFromt centre cansoleSSDrawer under driver's seatSSFromt centre armest storage comparimentSSFromt door pocketsSSGove compariment with illuminationSSRear door pocketsSSSun visosSSDriver and front passengerSSSinter and front passengerSSTransisionSSSundition indicatorSSSpeed Direct Shift Genroko (DSG) with Tiptronic function and Sport mode)SSValier and from passengerSSSDriver and from passengerSSSTransisionSSSSConfort clothSSSSOrifort clothSSSSUnderstruct Clock (DSG) with Tiptronic function and Sport mode)SSSVierard Start experiment of passengerSSSUnderstruct Clock (DSG) with Tiptronic function and Sport mode)SSSVierard Start experiment of the driver (DSG) with Tiptronic function and Sport mode)SSSVierard Start experiment of the driver of the driver (DSG) with Tiptronic function and Spor	Height and reach adjustable	S	S
Compartment for owner's manual under left front seatSSCompartment (open) in roar of centre consoleSSCompartment (open) in roar of centre consoleSSDrawer under driver's seatSSFront centre armets storage compartmentSSFront seat back storage pocketsSSGlove compartment will lluminationSSRear door pocketsSSSur visorsSSSur visorsSSDriver and front passengerSSTransmissionSSGearshift recommendation indicatorSS7 seed door pock SURS (SURS) with Tiptronic function and Sport modeSSUphotserySSSUphotserySSSUphotserySSSSurford sport dothSSSSurford sport dothSSSSurford sport dothSSSUphotserySSSSurford sport doth one-touch up-downSSSVariousSSSSSurford sport doth one-touch up-downSSSRemote operated convenience close and open feature (programmable)SSSViers stile vanity mirrorsSSSSSurford Sport doth one-touch up-downSSSSRemote operated convenience close and open feature (programmable)SSS </td <td>Storage</td> <td></td> <td></td>	Storage		
Compartment (open) in ran centre console S S Compartment (open) in ran centre console S S Drawer under driver's seat. S S Front denter ammest storage compartment. S S Front denter ammest storage pockets S S Gove compartment with illumination <		<u>S</u>	<u>S</u>
Compartment (pen) in rear of centre consoleSSDrawer under driver's seatSSFront centre armets' storage compartmentSSFront centre armets' storage compartmentSSFront seat back storage pocketsSSGlove compartment with illuminationSSRear door pocketsSSSurvisorSSDriver and front passengerSSTransisionSSComfort ClothSSComfort ClothSSComfort ClothSSComfort clothSSComfort clothSSComfort clothSSPoiver's side vanity mirrorsSSVindowsSSVindowsSSVindowsSSVindowsSSVindowsSSVindowsSSVindowsSSVindowsSSVindowsSSVindowsSSVindowsSSRemote operated convenience close and open feature (programmable)SVingersSSVingersSSSpeed aero wijners with wash/wipeSSRear window with wash/wipe and intermittent wipeSSNametsonSSSShort Speed areaSSSSpeed aero wijners with wash/wipe and intermitt		S	S
Drawer under driver's seat S S Front contre ammers torage compartment S S Front contre ammers torage compartment S S Front contre ammers torage compartment with illumination S S Glove compartment with illumination S S Rear door pockets S S Survisor S S Driver and front passenger S S Tassinsion S S Cameford cloth S S 7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S Comfort sport cloth S S S Confort sport cloth S S S Valup interves S S S Vindows S S S Power front and rear with one-touch up-down Rear Up or S S S Vindows S S S Power front and rear with one-touch up-down Rear Up or S S S S S S S<	Compartment (open) in front centre console	S	S
Front centre armrest storage compartment S S Front seat addr storage pockets S S Glove compartment with illumination S S Rear door pockets S S Sun visors S S Driver and front passenger S S Carseit addr storage pockets S S Sun visors S S Driver and front passenger S S Tansmission S S Gearshift recommendation indicator S S 7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S Upholstery S S S Comfort cloth S S S Driver's side vanity mirrors S S S Driver's side vanity mirrors S S S Windows S S S S Power front and rear with one-touch up-down S S S Rear owipers with wash/wipe S S S S S apped Direce owipers with wash/wipe and intermittent	Compartment (open) in rear of centre console	S	S
Front door pocketsSSFront sets back storage pocketsSSGlove compartment with illuminationSSRear door pocketsSSSunvisosSSDriver and front passengerSSTransmissionSSQuality Shift Gearbox (DSG) with Tiptronis function and Sport mode)SSUpholstrySSSComfort clothSSSVaring port clothSSSVinter and from passengenSSSSpeed Direct Shift Gearbox (DSG) with Tiptronis function and Sport mode)SSSUpholstrySSSSComfort clothSSSSVinter sport clothSSSSVinter side vanity mirrorsSSSSDriver's side vanity mith one-touch up-downSSSSRemote operated convenience close and open feature (programmable)SSSSVipersSSSSSSSSalain sensorSSSSSSSSRear window with wash/wipe and intermittent wipeSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS<	Drawer under driver's seat	S	S
Front seat back storage pockets S S Glove compartment with illumination S S Rear door pockets S S Sun visors S S Driver and front passenger S S Carshift recommendation indicator S S 7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S Upholstery S S S Comfort cloth S S S Comfort cloth S S S Driver's side vanity mirrors S S S Mindows S S S S Power front and rear with one-touch up-down S S S Remote operated convenience close and open feature (programmable) S S S Vipers S S S S S 2 speed aero wijpers with wash/wipe and intermittent wipe S S S S 12 v socket S S S S S S	Front centre armrest storage compartment	S	S
clove compartment with illumination S S Rear door pockets S S Sun visors S S Driver and front passenger S S Tansmission S S Gearshift recommendation indicator S S 3 peed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S Upholsery S S S Comfort Sport cloth S	Front door pockets	S	S
Rear door pockets S S Sun visors - Driver and front passenger S S Transmission S S Gearshift recommendation indicator S S 7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S Uphostery - S Comfort cloth S - Comfort sport cloth S - Driver's side vanity mirrors S S Driver's side vanity mirrors S S Power front and rear with one-touch up-down S S Remote operated convenience close and open feature (programmable) S S Vipers S S S 2 speed aero wipers with wash/wipe S S S Rain sensor S S S S 12 V socket Lipe S S S S	Front seat back storage pockets	S	S
Sun visors S S Driver and front passenger S S Transmission S S Gearshift recommendation indicator S S 2 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S Upholstery S S S Comfort cloth S - S Confort sport cloth S S S Driver's side vanity mirrors S S S Driver's side vanity mirrors S S S Power front and rear with one-touch up-down S S S Remote operated convenience close and open feature (programmable) S S S Vipers S S S S 2 speed aero wipers with wash/wipe S S S S Rain sensor S S S S S Rear window with wash/wipe and intermittent wipe S S S S S 12V socket S S S S S S	Glove compartment with illumination	S	S
Driver and front passenger S S Transmission S S Gearshift recommendation indicator S S 7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S Upholstery S S Comfort cloth S - Comfort sport cloth S - Driver's side vanity mirrors S S Driver's side vanity mirrors S S Power front and rear with one-touch up-down S S Remote operated convenience close and open feature (programmable) S S Vindows S S S Power front and rear with wash/wipe S S S Z speed aero wipers with wash/wipe S S S Z speed aero wipers with wash/wipe and intermittent wipe S S S 12V socket Lite Socket Lite Socket Lite Socket	Rear door pockets	S	S
Transmission S S Gearshift recommendation indicator S S 7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S Upholstery S S Comfort cloth S - Comfort sport cloth - S Vanity mirrors - S Driver's side vanity mirrors S S Power front and rear with one-touch up-down S S Remote operated convenience close and open feature (programmable) S S Vipers S S S 2 speed aero wipers with wash/wipe S S S Rein sensor S S S Rear window with wash/wipe and intermittent wipe S S S 12V socket			
Gearshift recommendation indicator S S S 7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S S Upholstery S - S - Comfort cloth S - S - Comfort sport cloth S - S S Vanity mirrors - S S S Driver's side vanity mirrors S S S S Vindows S S S S S Power front and rear with one-touch up-down S <td< td=""><td>Driver and front passenger</td><td> <u>S</u></td><td>S</td></td<>	Driver and front passenger	<u>S</u>	S
7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode S S Upholstery - - Comfort cloth S - Comfort sport cloth S - Outpriver's side vanity mirrors - S Driver's side vanity mirrors S S Windows - S S Power front and rear with one-touch up-down S S S Remote operated convenience close and open feature (programmable) S S S Wipers - S S S Rain sensor S S S S Rear window with wash/wipe and intermittent wipe S S S 12V socket			
UpholsteryS-Comfort clothS-Comfort sport cloth-SVanity mirrorsSSDriver's side vanity mirrorsSSWindowsSSPower front and rear with one-touch up-downSSRemote operated convenience close and open feature (programmable)SSVipersSSS2 speed aero wipers with wash/wipeSSRain sensorSSSRear window with wash/wipe and intermittent wipeSS12V socketSS			
Comfort clothS-Comfort sport clothComfort sport clothVanity mirrorsSSDriver's side vanity mirrorsSSWindowsSSPower front and rear with one-touch up-downSSRemote operated convenience close and open feature (programmable)SSVipersSSS2 speed aero wipers with wash/wipeSSRain sensorSSSRear window with wash/wipe and intermittent wipeSS12V socket	7 speed Direct Shift Gearbox (DSG) with Tiptronic function and Sport mode	<u> </u>	S
Comfort sport cloth—SVanity mirrorsSSDriver's side vanity mirrorsSSWindowsSSPower front and rear with one-touch up-downSSRemote operated convenience close and open feature (programmable)SSWipersSS2 speed aero wipers with wash/wipeSSRear window with wash/wipe and intermittent wipeSS12V socketSS			
Vanity mirrorsSDriver's side vanity mirrorsSSSWindowsSPower front and rear with one-touch up-downSRemote operated convenience close and open feature (programmable)SWipersS2 speed aero wipers with wash/wipeSRain sensorSRear window with wash/wipe and intermittent wipeS12V socketL		S	
Driver's side vanity mirrorsSSWindows	Comfort sport cloth		S
Windows S S Power front and rear with one-touch up-down S S Remote operated convenience close and open feature (programmable) S S Wipers S S 2 speed aero wipers with wash/wipe S S Rain sensor S S Rear window with wash/wipe and intermittent wipe S S 12V socket L L	Vanity mirrors		
Power front and rear with one-touch up-downSSRemote operated convenience close and open feature (programmable)SSWipersSS2 speed aero wipers with wash/wipeSSRain sensorSSRear window with wash/wipe and intermittent wipeSS12V socketSS	Driver's side vanity mirrors	<u> </u>	S
Remote operated convenience close and open feature (programmable) S S Wipers S S 2 speed aero wipers with wash/wipe S S Rain sensor S S Rear window with wash/wipe and intermittent wipe S S 12V socket	Windows		
Remote operated convenience close and open feature (programmable) S S Wipers S S 2 speed aero wipers with wash/wipe S S Rain sensor S S Rear window with wash/wipe and intermittent wipe S S 12V socket	Power front and rear with one-touch up-down	S	S
2 speed aero wipers with wash/wipe S S Rain sensor S S Rear window with wash/wipe and intermittent wipe S S 12V socket S S		S	S
Rain sensor S S Rear window with wash/wipe and intermittent wipe S S 12V socket	Wipers		
Rain sensor S S Rear window with wash/wipe and intermittent wipe S S 12V socket	2 speed aero wipers with wash/wipe	5	S
12V socket	Rain sensor	5	S
	Rear window with wash/wipe and intermittent wipe	S	S
Centre console S S	12V socket		
	Centre console	S	S

Optional Packages	85TSI Life	85TSI Style
Driver assistance package*		
Adaptive Cruise Control (ACC) with Stop and Go function		
Blind Spot Monitor with Rear Traffic Alert		
Electrically foldable exterior mirrors	0	S
Park Assist, parking bay and parallel parking assistance Proactive occupant protection system		
R-Line package		
Alloy wheels (Nevada) 18x7" with 215/45 R18 tyres (4)		
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		
'Carbon Flag' sports cloth and microfibre upholstery 'Race' decorative dashboard panel	_	0
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		
Sound & Vision package		
Beats 300W premium audio system with 8-channel digital amplifier and subwoofer		
Digital Cockpit, high resolution 10.25" digital instrument colour display screen with customisable displays		
Discover Media audio and satellite navigation system		
8.0" colour capacitive touch screen display with smartphone style HMI and proximity sensor, AM/FM radio, 2D and 3D (bird's eye) map views, compatible with MP3, WMA and AAC music files, digital clock, car menu with convenience and service settings,	0	0
security coded	0	0
Wireless App-Connect for Apple CarPlay [®] and Android Auto™		
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		

*Safety technologies are designed to assist the driver, but should not be used as a substitute for safe driving practices.

Technical Specifications

Model	85TSI Life 85TSI Style	
Engine	1.0 litre TSI BlueMotion Technology	
Туре	3 cylinder inline turbocharged direct injection petrol with engine Start/Stop system*	
Installation	Front transverse	
Cubic capacity, litres/cc	1.0/999	
Bore/stoke, mm	74.5/76.4	
Max power, kW @ rpm	85 @ 5000 - 5500	
Max torque, Nm @ rpm	200 @ 2000 - 3500	
Compression ratio	10.5:1	
Fuel System	Direct injection	
Ignition system	Electronic	
Exhaust emission control	Lambda probes before and after catalytic converter	
Fuel type (Recommended)	Minimum 95 RON	
Transmission	7 Speed DSG	
Driven wheels	Front wheel drive	
Performance [#]		
0 – 100 km/h	10.2	
Fuel Consumption**		
Combined, L/100km	5.4	
Urban, L/100km	6.0	
Extra Urban, L/100km	5.0	
CO₂ emission g/km~	123	
Fuel tank capacity litres	40	

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

*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.

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

**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.

Technical Specifications

Model	85TSI Life 85TSI Style	
Running Gear		
Suspension		
Front Axle	Independent suspension, MacPherson struts and	l coil springs
Rear Axle	Torsion beam axle, trailing arms, coil springs	
Steering	Electro-mechanical power assisted rack & pinior	steering
Brake Systems	Anti-lock Braking System (ABS) with Electronic E	rake-pressure Distribution (EBD), Brake Assist and Electronic Stabilisation Program (ESP). Brake energy recuperation
Brakes		
Front	Ventilated discs	
Rear	Discs	
Turning Circle (m)	10.6	
Weights		
Tare Mass Kg	1240	
Exterior Dimensions		
Overall length mm	4108	
Widthmm	1760	
Height mm	1583	
Wheelbase mm	2563	
Track mm	85TSI Life	85TSI Style
Front	1534	1526
Rear	1516	1508
Running clearance mm¤	185	
Luggage Area Dimensions#		
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	

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.

Colour Combinations

Interior Trim	Exterior Colours							
	Pure White	Dark Petrol	Makena Turquoise M	Reflex Silver M	Energetic Orange M	Limestone Grey M	Reef Blue M	Deep Black PE
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.

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.

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

*Available as part of an optional package for specific models. ^Standard equipment for specific models.

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.

Front Assist with 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.

Glossary

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 and Cyclist Monitoring is an extension of the Front Assist monitoring system featuring. 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 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).

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.

Park Assist*^

The third generation Park Assist system actively helps the driver when entering or reversing into 90^e 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.